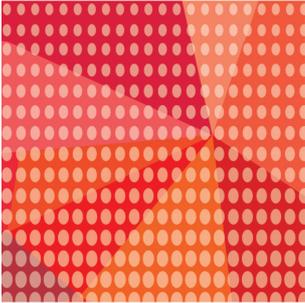
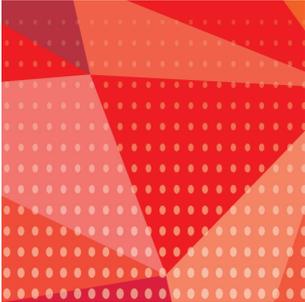
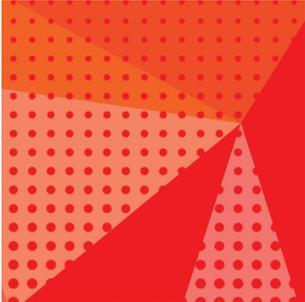


AIR CONDITIONING SYSTEMS

CITY MULTI

DATA BOOK

MODEL



PEFY-P-NMSU-E
PEFY-P-NMHU-E2
PEFY-P-NMHSU-E
PEFY-P-NMAU-E4
PEFY-P-NMAU-E5
PVFY-P-NAMU-E1
PMFY-P-NBMU-E
PLFY-P-NFMU-E
PLFY-EP-NEMU1-E
PCFY-P-NKMU-E
PKFY-P-NLMU-E
PKFY-P-NKMU-E2
PFFY-P-NEMU-E
PFFY-P-NRMU-E

PUMY-P-NKMU4
PUMY-HP-NKMU2
PUHY-P-T(S)NU-A1 (-BS)
PUHY-P-Y(S)NU-A1 (-BS)
PUHY-EP-T(S)NU-A1 (-BS)
PUHY-EP-Y(S)NU-A1 (-BS)
PUHY-P-Z(S)KMU-B (-BS)
PUHY-HP-T(S)NU-A1
PUHY-HP-Y(S)NU-A1
PURY-P-T(S)NU-A1 (-BS)
PURY-P-Y(S)NU-A1 (-BS)
PURY-EP-T(S)NU-A1 (-BS)
PURY-EP-Y(S)NU-A1 (-BS)
PURY-P-Z(S)KMU-B (-BS)
PURY-HP-T(S)NU-A1
PURY-HP-Y(S)NU-A1
PQHY-P-T(S)LMU-A1
PQHY-P-Y(S)LMU-A1
PQRY-P-T(S)LMU-A1
PQRY-P-Y(S)LMU-A1
PQHY-P-Z(S)LMU-A1
PQRY-P-Z(S)LMU-A1

Capacity tables

1. [Ceiling concealed (Low static pressure type)]	5
1-1. Cooling capacity with PUMY-P36-60NKMU4	5
1-2. Cooling capacity with PUMY-HP36, 48NKMU2	5
1-3. Cooling capacity with PUHY, PURY-(E)P72, 96TNU/YNU	5
1-4. Cooling capacity with PUHY, PURY-(E)P120, 144TNU/YNU	6
1-5. Cooling capacity with PUHY, PURY-EP168-216TNU/YNU	6
1-6. Cooling capacity with PUHY, PURY-EP240TNU/YNU	7
1-7. Cooling capacity with PUHY, PURY-(E)P192-240TSNU/YSNU	7
1-8. Cooling capacity with PUHY, PURY-(E)P264, 288TSNU/YSNU	7
1-9. Cooling capacity with PUHY-(E)P312-432TSNU/YSNU	8
1-10. Cooling capacity with PURY-(E)P312, 336TSNU/YSNU, EP384, 432TSNU/YSNU	8
1-11. Cooling capacity with PUHY, PURY-P72-96ZKMU	9
1-12. Cooling capacity with PUHY, PURY-P120-144ZKMU	9
1-13. Cooling capacity with PUHY, PURY-P168-240ZSKMU	9
1-14. Cooling capacity with PUHY, PURY-P264-288ZSKMU	10
1-15. Cooling capacity with PUHY-P312-360ZSKMU	10
1-16. Cooling capacity with PUHY, PURY-HP72, 96TNU/YNU	11
1-17. Cooling capacity with PUHY, PURY-HP120, 144T(S)NU/Y(S)NU	11
1-18. Cooling capacity with PUHY, PURY-HP192, 240TSNU/YSNU	11
1-19. Cooling capacity with PQHY-P72-360, PQRV-P72-336T(S)LMU/Y(S)LMU/Z(S)LMU	12
2. [Ceiling concealed (High static pressure type)]	13
2-1. Cooling capacity with PUMY-P36-60NKMU4	13
2-2. Cooling capacity with PUMY-HP36, 48NKMU2	13
2-3. Cooling capacity with PUHY, PURY-(E)P72, 96TNU/YNU	14
2-4. Cooling capacity with PUHY, PURY-(E)P120, 144TNU/YNU	14
2-5. Cooling capacity with PUHY, PURY-EP168-216TNU/YNU	15
2-6. Cooling capacity with PUHY, PURY-EP240TNU/YNU	16
2-7. Cooling capacity with PUHY, PURY-(E)P192-240TSNU/YSNU	16
2-8. Cooling capacity with PUHY, PURY-(E)P264, 288TSNU/YSNU	17
2-9. Cooling capacity with PUHY-(E)P312-432TSNU/YSNU	17
2-10. Cooling capacity with PURY-(E)P312, 336TSNU/YSNU, EP384, 432TSNU/YSNU	18
2-11. Cooling capacity with PUHY, PURY-P72-96ZKMU	19
2-12. Cooling capacity with PUHY, PURY-P120-144ZKMU	19
2-13. Cooling capacity with PUHY, PURY-P168-240ZSKMU	20
2-14. Cooling capacity with PUHY, PURY-P264-288ZSKMU	21
2-15. Cooling capacity with PUHY-P312-360ZSKMU	21
2-16. Cooling capacity with PUHY, PURY-HP72, 96TNU/YNU	22
2-17. Cooling capacity with PUHY, PURY-HP120, 144T(S)NU/Y(S)NU	23
2-18. Cooling capacity with PUHY, PURY-HP192, 240TSNU/YSNU	23
2-19. Cooling capacity with PQHY-P72-360, PQRV-P72-336T(S)LMU/Y(S)LMU/Z(S)LMU	24
3. [Ceiling concealed (Medium static pressure type)]	25
3-1. Cooling capacity with PUMY-P36-60NKMU4	25
3-2. Cooling capacity with PUMY-HP36, 48NKMU2	25
3-3. Cooling capacity with PUHY, PURY-(E)P72, 96TNU/YNU	26
3-4. Cooling capacity with PUHY, PURY-(E)P120, 144TNU/YNU	27
3-5. Cooling capacity with PUHY, PURY-EP168-216TNU/YNU	28
3-6. Cooling capacity with PUHY, PURY-EP240TNU/YNU	28
3-7. Cooling capacity with PUHY, PURY-(E)P192-240TSNU/YSNU	29
3-8. Cooling capacity with PUHY, PURY-(E)P264, 288TSNU/YSNU	30
3-9. Cooling capacity with PUHY-(E)P312-432TSNU/YSNU	31
3-10. Cooling capacity with PURY-(E)P312, 336TSNU/YSNU, EP384, 432TSNU/YSNU	31
3-11. Cooling capacity with PUHY, PURY-P72-96ZKMU	32
3-12. Cooling capacity with PUHY, PURY-P120-144ZKMU	33
3-13. Cooling capacity with PUHY, PURY-P168-240ZSKMU	34
3-14. Cooling capacity with PUHY, PURY-P264-288ZSKMU	34
3-15. Cooling capacity with PUHY-P312-360ZSKMU	35
3-16. Cooling capacity with PUHY, PURY-HP72, 96TNU/YNU	36

3-17. Cooling capacity with PUHY, PURY-HP120, 144T(S)NU/Y(S)NU	37
3-18. Cooling capacity with PUHY, PURY-HP192, 240TSNU/YSNU	37
3-19. Cooling capacity with PQHY-P72-360, PQRYP72-336T(S)LMU/Y(S)LMU/Z(S)LMU	38
4. [Vertical-concealed].....	40
4-1. Cooling capacity with PUMY-P36-60NKMU4.....	40
4-2. Cooling capacity with PUMY-HP36, 48NKMU2	40
4-3. Cooling capacity with PUHY, PURY-(E)P72, 96TNU/YNU	41
4-4. Cooling capacity with PUHY, PURY-(E)P120, 144TNU/YNU	41
4-5. Cooling capacity with PUHY, PURY-EP168-216TNU/YNU	42
4-6. Cooling capacity with PUHY, PURY-EP240TNU/YNU	42
4-7. Cooling capacity with PUHY, PURY-(E)P192-240TSNU/YSNU	43
4-8. Cooling capacity with PUHY, PURY-(E)P264, 288TSNU/YSNU	43
4-9. Cooling capacity with PUHY-(E)P312-432TSNU/YSNU	44
4-10. Cooling capacity with PURY-(E)P312, 336TSNU/YSNU, EP384, 432TSNU/YSNU	44
4-11. Cooling capacity with PUHY, PURY-P72-96ZKMU	45
4-12. Cooling capacity with PUHY, PURY-P120-144ZKMU	45
4-13. Cooling capacity with PUHY, PURY-P168-240ZSKMU	46
4-14. Cooling capacity with PUHY, PURY-P264-288ZSKMU	46
4-15. Cooling capacity with PUHY-P312-360ZSKMU	47
4-16. Cooling capacity with PUHY, PURY-HP72, 96TNU/YNU	47
4-17. Cooling capacity with PUHY, PURY-HP120, 144T(S)NU/Y(S)NU	48
4-18. Cooling capacity with PUHY, PURY-HP192, 240TSNU/YSNU	48
4-19. Cooling capacity with PQHY-P72-360, PQRYP72-336T(S)LMU/Y(S)LMU/Z(S)LMU	49
5. [Ceiling cassette (1-way flow type)].....	50
5-1. Cooling capacity with PUMY-P36-60NKMU4.....	50
5-2. Cooling capacity with PUMY-HP36, 48NKMU2	50
5-3. Cooling capacity with PUHY, PURY-(E)P72, 96TNU/YNU	50
5-4. Cooling capacity with PUHY, PURY-(E)P120, 144TNU/YNU	51
5-5. Cooling capacity with PUHY, PURY-EP168-216TNU/YNU	51
5-6. Cooling capacity with PUHY, PURY-EP240TNU/YNU	51
5-7. Cooling capacity with PUHY, PURY-(E)P192-240TSNU/YSNU	52
5-8. Cooling capacity with PUHY, PURY-(E)P264, 288TSNU/YSNU	52
5-9. Cooling capacity with PUHY-(E)P312-432TSNU/YSNU	52
5-10. Cooling capacity with PURY-(E)P312, 336TSNU/YSNU, EP384, 432TSNU/YSNU	53
5-11. Cooling capacity with PUHY, PURY-P72-96ZKMU	53
5-12. Cooling capacity with PUHY, PURY-P120-144ZKMU	53
5-13. Cooling capacity with PUHY, PURY-P168-240ZSKMU.....	54
5-14. Cooling capacity with PUHY, PURY-P264-288ZSKMU.....	54
5-15. Cooling capacity with PUHY-P312-360ZSKMU.....	54
5-16. Cooling capacity with PUHY, PURY-HP72, 96TNU/YNU	55
5-17. Cooling capacity with PUHY, PURY-HP120, 144T(S)NU/Y(S)NU	55
5-18. Cooling capacity with PUHY, PURY-HP192, 240TSNU/YSNU	55
5-19. Cooling capacity with PQHY-P72-360, PQRYP72-336T(S)LMU/Y(S)LMU/Z(S)LMU	56
6. [Ceiling cassette (4-way flow type)].....	57
6-1. Cooling capacity with PUMY-P36-60NKMU4.....	57
6-2. Cooling capacity with PUMY-HP36, 48NKMU2	57
6-3. Cooling capacity with PUHY, PURY-(E)P72, 96TNU/YNU	58
6-4. Cooling capacity with PUHY, PURY-(E)P120, 144TNU/YNU	59
6-5. Cooling capacity with PUHY, PURY-EP168-216TNU/YNU	60
6-6. Cooling capacity with PUHY, PURY-EP240TNU/YNU	61
6-7. Cooling capacity with PUHY, PURY-(E)P192-240TSNU/YSNU	61
6-8. Cooling capacity with PUHY, PURY-(E)P264, 288TSNU/YSNU	62
6-9. Cooling capacity with PUHY-(E)P312-432TSNU/YSNU	63
6-10. Cooling capacity with PURY-(E)P312, 336TSNU/YSNU, EP384, 432TSNU/YSNU	64
6-11. Cooling capacity with PUHY, PURY-P72-96ZKMU	65
6-12. Cooling capacity with PUHY, PURY-P120-144ZKMU	65
6-13. Cooling capacity with PUHY, PURY-P168-240ZSKMU.....	66
6-14. Cooling capacity with PUHY, PURY-P264-288ZSKMU.....	67
6-15. Cooling capacity with PUHY-P312-360ZSKMU.....	68
6-16. Cooling capacity with PUHY, PURY-HP72, 96TNU/YNU	69

6-17. Cooling capacity with PUHY, PURY-HP120, 144T(S)NU/Y(S)NU	69
6-18. Cooling capacity with PUHY, PURY-HP192, 240TSNU/YSNU	70
6-19. Cooling capacity with PQHY-P72-360, PQRV-P72-336T(S)LMU/Y(S)LMU/Z(S)LMU	71
7. [Ceiling suspended]	73
7-1. Cooling capacity with PUMY-P36-60NKMU4	73
7-2. Cooling capacity with PUMY-HP36, 48NKMU2	73
7-3. Cooling capacity with PUHY, PURY-(E)P72, 96TNU/YNU	73
7-4. Cooling capacity with PUHY, PURY-(E)P120, 144TNU/YNU	74
7-5. Cooling capacity with PUHY, PURY-EP168-216TNU/YNU	74
7-6. Cooling capacity with PUHY, PURY-EP240TNU/YNU	74
7-7. Cooling capacity with PUHY, PURY-(E)P192-240TSNU/YSNU	75
7-8. Cooling capacity with PUHY, PURY-(E)P264, 288TSNU/YSNU	75
7-9. Cooling capacity with PUHY-(E)P312-432TSNU/YSNU	75
7-10. Cooling capacity with PURY-(E)P312, 336TSNU/YSNU, EP384, 432TSNU/YSNU	76
7-11. Cooling capacity with PUHY, PURY-P72-96ZKMU	76
7-12. Cooling capacity with PUHY, PURY-P120-144ZKMU	76
7-13. Cooling capacity with PUHY, PURY-P168-240ZSKMU	77
7-14. Cooling capacity with PUHY, PURY-P264-288ZSKMU	77
7-15. Cooling capacity with PUHY-P312-360ZSKMU	77
7-16. Cooling capacity with PUHY, PURY-HP72, 96TNU/YNU	78
7-17. Cooling capacity with PUHY, PURY-HP120, 144T(S)NU/Y(S)NU	78
7-18. Cooling capacity with PUHY, PURY-HP192, 240TSNU/YSNU	78
7-19. Cooling capacity with PQHY-P72-360, PQRV-P72-336T(S)LMU/Y(S)LMU/Z(S)LMU	79
8. [Wall mounted]	80
8-1. Cooling capacity with PUMY-P36-60NKMU4	80
8-2. Cooling capacity with PUMY-HP36, 48NKMU2	80
8-3. Cooling capacity with PUHY, PURY-(E)P72, 96TNU/YNU	81
8-4. Cooling capacity with PUHY, PURY-(E)P120, 144TNU/YNU	82
8-5. Cooling capacity with PUHY, PURY-EP168-216TNU/YNU	82
8-6. Cooling capacity with PUHY, PURY-EP240TNU/YNU	83
8-7. Cooling capacity with PUHY, PURY-(E)P192-240TSNU/YSNU	84
8-8. Cooling capacity with PUHY, PURY-(E)P264, 288TSNU/YSNU	84
8-9. Cooling capacity with PUHY-(E)P312-432TSNU/YSNU	85
8-10. Cooling capacity with PURY-(E)P312, 336TSNU/YSNU, EP384, 432TSNU/YSNU	86
8-11. Cooling capacity with PUHY, PURY-P72-96ZKMU	86
8-12. Cooling capacity with PUHY, PURY-P120-144ZKMU	87
8-13. Cooling capacity with PUHY, PURY-P168-240ZSKMU	88
8-14. Cooling capacity with PUHY, PURY-P264-288ZSKMU	88
8-15. Cooling capacity with PUHY-P312-360ZSKMU	89
8-16. Cooling capacity with PUHY, PURY-HP72, 96TNU/YNU	90
8-17. Cooling capacity with PUHY, PURY-HP120, 144T(S)NU/Y(S)NU	91
8-18. Cooling capacity with PUHY, PURY-HP192, 240TSNU/YSNU	91
8-19. Cooling capacity with PQHY-P72-360, PQRV-P72-336T(S)LMU/Y(S)LMU/Z(S)LMU	92
9. [Floor standing (Exposed type/Concealed type)]	93
9-1. Cooling capacity with PUMY-P36-60NKMU4	93
9-2. Cooling capacity with PUMY-HP36, 48NKMU2	93
9-3. Cooling capacity with PUHY, PURY-(E)P72, 96TNU/YNU	93
9-4. Cooling capacity with PUHY, PURY-(E)P120, 144TNU/YNU	94
9-5. Cooling capacity with PUHY, PURY-EP168-216TNU/YNU	94
9-6. Cooling capacity with PUHY, PURY-EP240TNU/YNU	95
9-7. Cooling capacity with PUHY, PURY-(E)P192-240TSNU/YSNU	95
9-8. Cooling capacity with PUHY, PURY-(E)P264, 288TSNU/YSNU	95
9-9. Cooling capacity with PUHY-(E)P312-432TSNU/YSNU	96
9-10. Cooling capacity with PURY-(E)P312, 336TSNU/YSNU, EP384, 432TSNU/YSNU	96
9-11. Cooling capacity with PUHY, PURY-P72-96ZKMU	97
9-12. Cooling capacity with PUHY, PURY-P120-144ZKMU	97
9-13. Cooling capacity with PUHY, PURY-P168-240ZSKMU	97
9-14. Cooling capacity with PUHY, PURY-P264-288ZSKMU	98
9-15. Cooling capacity with PUHY-P312-360ZSKMU	98
9-16. Cooling capacity with PUHY, PURY-HP72, 96TNU/YNU	99

9-17.Cooling capacity with PUHY, PURY-HP120, 144T(S)NU/Y(S)NU	99
9-18.Cooling capacity with PUHY, PURY-HP192, 240TSNU/YSNU	99
9-19.Cooling capacity with PQHY-P72-360, PQRYP72-336T(S)LMU/Y(S)LMU/Z(S)LMU	100
10.[All indoor units]	101
10-1.Heating capacity with PUMY-P36-60NKMU4	101
10-2.Heating capacity with PUMY-HP36, 48NKMU2.....	102
10-3.Heating capacity with PUHY, PURY-(E)P72, 96TNU/YNU.....	103
10-4.Heating capacity with PUHY, PURY-(E)P120TNU/YNU.....	104
10-5.Heating capacity with PUHY, PURY-(E)P144, PUHY-EP168, PURY-(E)P168, PUHY, PURY-EP192TNU/YNU	105
10-6.Heating capacity with PUHY, PURY-EP216, 240TNU/YNU	106
10-7.Heating capacity with PUHY, PURY-(E)P192TSNU/YSNU.....	107
10-8.Heating capacity with PUHY, PURY-(E)P216, 240TSNU/YSNU.....	108
10-9.Heating capacity with PUHY, PURY-(E)P264, 288TSNU/YSNU.....	109
10-10.Heating capacity with PUHY, PURY-(E)P312-432TSNU/YSNU.....	110
10-11.Heating capacity with PUHY, PURY-P72-96ZKMU	111
10-12.Heating capacity with PUHY, PURY-P120ZKMU	112
10-13.Heating capacity with PUHY, PURY-P144ZKMU	113
10-14.Heating capacity with PUHY, PURY-P168-192ZSKMU.....	114
10-15.Heating capacity with PUHY, PURY-P216-240ZSKMU.....	115
10-16.Heating capacity with PUHY, PURY-P264-288ZSKMU.....	116
10-17.Heating capacity with PUHY-P312-360ZSKMU.....	117
10-18.Heating capacity with PUHY, PURY-P72-96ZKMU "High heating performance mode".....	118
10-19.Heating capacity with PUHY, PURY-P120ZKMU "High heating performance mode"	119
10-20.Heating capacity with PUHY, PURY-P144ZKMU "High heating performance mode"	120
10-21.Heating capacity with PUHY, PURY-P168-192ZSKMU "High heating performance mode".....	121
10-22.Heating capacity with PUHY, PURY-P216-240ZSKMU "High heating performance mode".....	122
10-23.Heating capacity with PUHY, PURY-P264-288ZSKMU "High heating performance mode".....	123
10-24.Heating capacity with PUHY-P312-360ZSKMU "High heating performance mode".....	124
10-25.Heating capacity with PUHY-HP72, 96TNU/YNU, HP144, 192TSNU/YSNU	125
10-26.Heating capacity with PUHY-HP120TNU/YNU, HP240TSNU/YSNU	126
10-27.Heating capacity with PUHY-HP72TNU/YNU, HP144TSNU/YSNU "High heating performance mode"	127
10-28.Heating capacity with PUHY-HP96TNU/YNU, HP192TSNU/YSNU "High heating performance mode"	128
10-29.Heating capacity with PUHY-HP120TNU/YNU, HP240TSNU/YSNU "High heating performance mode".....	129
10-30.Heating capacity with PURY-HP72TNU/YNU, HP144TSNU/YSNU	130
10-31.Heating capacity with PURY-HP96TNU/YNU, HP192TSNU/YSNU	131
10-32.Heating capacity with PURY-HP120TNU/YNU, HP240TSNU/YSNU	132
10-33.Heating capacity with PURY-HP72, 96TNU/YNU, HP144, 192TSNU/YSNU "COP priority mode"	133
10-34.Heating capacity with PURY-HP120TNU/YNU, HP240TSNU/YSNU "COP priority mode".....	134
10-35.Heating capacity with PQHY-P72-360, PQRYP72-336T(S)LMU/Y(S)LMU/Z(S)LMU	135

1-1. Cooling capacity with PUMY-P36-60NKMU4

PEFY-P-NMSU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.4	1.4	1.5	1.4	1.7	1.5	1.8	1.5	1.9	1.5	2.0	1.6	2.0	1.6
08 (2.3)	1.8	1.8	1.9	1.8	2.1	1.9	2.3	1.9	2.4	1.9	2.5	2.0	2.6	2.0
12 (3.5)	2.7	2.3	2.9	2.4	3.2	2.5	3.5	2.5	3.6	2.5	3.8	2.6	4.0	2.6
15 (4.4)	3.4	2.7	3.6	2.8	4.1	3.0	4.4	3.0	4.6	3.0	4.8	3.1	5.0	3.1
18 (5.3)	4.1	3.4	4.4	3.5	4.9	3.7	5.3	3.8	5.5	3.7	5.7	3.8	6.0	3.9
24 (7.0)	5.4	4.5	5.8	4.6	6.5	4.9	7.0	4.9	7.3	4.9	7.6	5.0	7.9	5.1

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMSU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	4,600	4,600	5,000	4,800	5,500	5,100	6,000	5,100	6,200	5,100	6,500	5,300	6,800	5,400
08 (8,000)	6,100	6,100	6,600	6,200	7,400	6,500	8,000	6,600	8,300	6,500	8,700	6,800	9,100	6,900
12 (12,000)	9,200	7,900	9,900	8,000	11,100	8,500	12,000	8,700	12,400	8,600	13,000	8,800	13,600	9,000
15 (15,000)	11,500	9,400	12,400	9,600	13,800	10,200	15,000	10,400	15,500	10,200	16,300	10,500	17,000	10,700
18 (18,000)	13,800	11,600	14,900	11,900	16,600	12,600	18,000	12,800	18,600	12,600	19,500	13,000	20,400	13,300
24 (24,000)	18,400	15,400	19,900	15,700	22,100	16,600	24,000	16,900	24,900	16,700	26,000	17,200	27,200	17,500

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

1-2. Cooling capacity with PUMY-HP36, 48NKMU2

PEFY-P-NMSU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.4	1.4	1.5	1.4	1.7	1.5	1.8	1.5	1.8	1.5	1.9	1.6	2.0	1.6
08 (2.3)	1.8	1.8	1.9	1.8	2.1	1.9	2.3	1.9	2.3	1.9	2.5	2.0	2.6	2.0
12 (3.5)	2.7	2.3	2.9	2.3	3.3	2.5	3.5	2.5	3.6	2.5	3.8	2.6	4.0	2.6
15 (4.4)	3.4	2.7	3.6	2.8	4.1	3.0	4.4	3.0	4.5	3.0	4.7	3.1	5.0	3.1
18 (5.3)	4.1	3.4	4.4	3.5	4.9	3.7	5.3	3.8	5.4	3.7	5.7	3.8	6.0	3.9
24 (7.0)	5.4	4.5	5.8	4.6	6.5	4.9	7.0	4.9	7.1	4.8	7.5	5.0	8.0	5.1

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMSU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	4,600	4,600	4,900	4,800	5,600	5,100	6,000	5,100	6,100	5,000	6,500	5,200	6,800	5,400
08 (8,000)	6,100	6,100	6,600	6,100	7,500	6,600	8,000	6,600	8,100	6,500	8,600	6,800	9,100	7,000
12 (12,000)	9,200	7,900	9,900	8,000	11,200	8,600	12,000	8,700	12,200	8,500	12,900	8,800	13,600	9,000
15 (15,000)	11,500	9,400	12,300	9,500	14,000	10,200	15,000	10,400	15,300	10,100	16,200	10,500	17,100	10,700
18 (18,000)	13,800	11,600	14,800	11,800	16,800	12,700	18,000	12,800	18,300	12,500	19,400	13,000	20,500	13,300
24 (24,000)	18,400	15,400	19,800	15,600	22,400	16,800	24,000	16,900	24,400	16,500	25,900	17,100	27,300	17,500

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

1-3. Cooling capacity with PUHY, PURY-(E)P72, 96TNU/YNU

PEFY-P-NMSU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.8	1.5	1.9	1.5	2.0	1.6
08 (2.3)	2.0	1.9	2.1	1.9	2.2	1.9	2.3	1.9	2.3	1.9	2.4	2.0	2.6	2.0
12 (3.5)	3.1	2.5	3.2	2.5	3.4	2.6	3.5	2.5	3.6	2.5	3.7	2.6	3.9	2.6
15 (4.4)	3.9	3.0	4.0	3.0	4.2	3.1	4.4	3.0	4.5	3.0	4.7	3.0	5.0	3.1
18 (5.3)	4.7	3.7	4.8	3.7	5.1	3.8	5.3	3.8	5.4	3.7	5.6	3.8	6.0	3.9
24 (7.0)	6.2	4.9	6.4	4.8	6.7	5.0	7.0	4.9	7.1	4.8	7.5	5.0	7.9	5.1

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

1. [Ceiling concealed (Low static pressure type)]

Capacity tables

CAPACITY TABLES

PEFY-P-NMSU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,500	5,000	5,800	5,200	6,000	5,100	6,100	5,000	6,400	5,200	6,800	5,400
08 (8,000)	7,100	6,500	7,300	6,400	7,700	6,700	8,000	6,600	8,100	6,500	8,500	6,700	9,000	6,900
12 (12,000)	10,600	8,500	10,900	8,500	11,600	8,800	12,000	8,700	12,200	8,500	12,800	8,700	13,500	9,000
15 (15,000)	13,200	10,200	13,600	10,100	14,400	10,400	15,000	10,400	15,200	10,100	16,000	10,400	16,900	10,600
18 (18,000)	15,900	12,600	16,400	12,500	17,300	12,900	18,000	12,800	18,300	12,500	19,200	12,900	20,300	13,200
24 (24,000)	21,200	16,700	21,800	16,600	23,100	17,100	24,000	16,900	24,400	16,500	25,600	17,000	27,100	17,400

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

1-4. Cooling capacity with PUHY, PURY-(E)P120, 144TNU/YNU

PEFY-P-NMSU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.8	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.1	1.9	2.1	1.9	2.2	1.9	2.3	1.9	2.4	1.9	2.5	2.0	2.7	2.0
12 (3.5)	3.1	2.5	3.2	2.5	3.4	2.6	3.5	2.5	3.6	2.5	3.8	2.6	4.0	2.7
15 (4.4)	3.9	3.0	4.0	3.0	4.2	3.1	4.4	3.0	4.5	3.0	4.8	3.1	5.1	3.2
18 (5.3)	4.7	3.7	4.8	3.7	5.1	3.8	5.3	3.8	5.4	3.7	5.8	3.8	6.1	3.9
24 (7.0)	6.2	4.9	6.3	4.8	6.7	5.0	7.0	4.9	7.2	4.8	7.6	5.0	8.1	5.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMSU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,400	5,000	5,800	5,200	6,000	5,100	6,200	5,000	6,500	5,300	6,900	5,400
08 (8,000)	7,100	6,500	7,200	6,400	7,700	6,700	8,000	6,600	8,200	6,500	8,700	6,800	9,200	7,000
12 (12,000)	10,700	8,600	10,900	8,500	11,600	8,800	12,000	8,700	12,300	8,500	13,100	8,800	13,800	9,100
15 (15,000)	13,400	10,300	13,600	10,100	14,500	10,400	15,000	10,400	15,400	10,100	16,300	10,500	17,300	10,800
18 (18,000)	16,000	12,700	16,300	12,500	17,300	12,900	18,000	12,800	18,500	12,600	19,600	13,100	20,800	13,400
24 (24,000)	21,400	16,800	21,700	16,500	23,100	17,100	24,000	16,900	24,600	16,600	26,100	17,200	27,700	17,600

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

1-5. Cooling capacity with PUHY, PURY-EP168-216TNU/YNU

PEFY-P-NMSU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.8	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.1	1.9	2.1	1.9	2.2	1.9	2.3	1.9	2.4	1.9	2.5	2.0	2.7	2.0
12 (3.5)	3.1	2.5	3.2	2.5	3.4	2.6	3.5	2.5	3.6	2.5	3.8	2.6	4.0	2.7
15 (4.4)	3.9	3.0	4.0	3.0	4.2	3.1	4.4	3.0	4.5	3.0	4.8	3.1	5.1	3.2
18 (5.3)	4.7	3.7	4.8	3.7	5.1	3.8	5.3	3.8	5.4	3.7	5.8	3.8	6.1	3.9
24 (7.0)	6.2	4.9	6.3	4.8	6.7	5.0	7.0	4.9	7.2	4.8	7.6	5.0	8.1	5.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMSU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,400	5,000	5,800	5,200	6,000	5,100	6,200	5,000	6,500	5,300	6,900	5,400
08 (8,000)	7,100	6,500	7,200	6,400	7,700	6,700	8,000	6,600	8,200	6,500	8,700	6,800	9,200	7,000
12 (12,000)	10,700	8,600	10,900	8,500	11,600	8,800	12,000	8,700	12,300	8,500	13,100	8,800	13,800	9,100
15 (15,000)	13,400	10,300	13,600	10,100	14,500	10,400	15,000	10,400	15,400	10,100	16,300	10,500	17,300	10,800
18 (18,000)	16,000	12,700	16,300	12,500	17,300	12,900	18,000	12,800	18,500	12,600	19,600	13,100	20,800	13,400
24 (24,000)	21,400	16,800	21,700	16,500	23,100	17,100	24,000	16,900	24,600	16,600	26,100	17,200	27,700	17,600

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

1-6. Cooling capacity with PUHY, PURY-EP240TNU/YNU

PEFY-P-NMSU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.8	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.0	1.9	2.1	1.9	2.2	1.9	2.3	1.9	2.3	1.9	2.5	2.0	2.7	2.0
12 (3.5)	3.1	2.5	3.2	2.5	3.4	2.6	3.5	2.5	3.5	2.5	3.8	2.6	4.0	2.7
15 (4.4)	3.9	3.0	4.0	3.0	4.2	3.1	4.4	3.0	4.4	2.9	4.8	3.1	5.1	3.2
18 (5.3)	4.7	3.7	4.8	3.7	5.1	3.8	5.3	3.8	5.4	3.7	5.8	3.8	6.1	3.9
24 (7.0)	6.2	4.9	6.3	4.8	6.7	5.0	7.0	4.9	7.1	4.8	7.6	5.0	8.1	5.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMSU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,400	5,000	5,800	5,200	6,000	5,100	6,100	5,000	6,500	5,300	6,900	5,400
08 (8,000)	7,100	6,500	7,200	6,400	7,700	6,700	8,000	6,600	8,100	6,500	8,700	6,800	9,200	7,000
12 (12,000)	10,700	8,600	10,900	8,500	11,500	8,700	12,000	8,700	12,100	8,400	13,100	8,800	13,900	9,100
15 (15,000)	13,400	10,300	13,600	10,100	14,400	10,400	15,000	10,400	15,200	10,100	16,300	10,500	17,300	10,800
18 (18,000)	16,000	12,700	16,300	12,500	17,300	12,900	18,000	12,800	18,200	12,500	19,600	13,100	20,800	13,400
24 (24,000)	21,400	16,800	21,700	16,500	23,100	17,100	24,000	16,900	24,300	16,500	26,100	17,200	27,700	17,700

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

1-7. Cooling capacity with PUHY, PURY-(E)P192-240TSNU/YSNU

PEFY-P-NMSU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.8	1.5	1.8	1.5	1.9	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.0	1.9	2.1	1.9	2.2	1.9	2.3	1.9	2.4	1.9	2.6	2.0	2.7	2.1
12 (3.5)	3.1	2.5	3.2	2.5	3.4	2.6	3.5	2.5	3.7	2.5	3.9	2.6	4.2	2.7
15 (4.4)	3.9	3.0	4.0	3.0	4.3	3.1	4.4	3.0	4.6	3.0	4.9	3.1	5.3	3.2
18 (5.3)	4.7	3.7	4.8	3.7	5.2	3.8	5.3	3.8	5.5	3.7	5.9	3.9	6.3	4.0
24 (7.0)	6.2	4.9	6.3	4.8	6.8	5.0	7.0	4.9	7.3	4.9	7.8	5.1	8.4	5.3

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMSU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,400	5,000	5,900	5,200	6,000	5,100	6,300	5,100	6,700	5,300	7,200	5,500
08 (8,000)	7,100	6,500	7,200	6,400	7,800	6,700	8,000	6,600	8,400	6,600	8,900	6,900	9,500	7,100
12 (12,000)	10,700	8,600	10,900	8,500	11,700	8,800	12,000	8,700	12,500	8,600	13,400	9,000	14,300	9,200
15 (15,000)	13,300	10,300	13,600	10,100	14,600	10,500	15,000	10,400	15,700	10,300	16,800	10,700	17,900	11,000
18 (18,000)	16,000	12,700	16,300	12,500	17,600	13,000	18,000	12,800	18,800	12,700	20,100	13,200	21,500	13,600
24 (24,000)	21,300	16,800	21,700	16,500	23,400	17,200	24,000	16,900	25,100	16,800	26,800	17,500	28,600	18,000

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

1-8. Cooling capacity with PUHY, PURY-(E)P264, 288TSNU/YSNU

PEFY-P-NMSU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.9	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.0	1.9	2.1	1.9	2.2	1.9	2.3	1.9	2.4	1.9	2.5	2.0	2.7	2.0
12 (3.5)	3.0	2.5	3.1	2.5	3.4	2.6	3.5	2.5	3.6	2.5	3.8	2.6	4.1	2.7
15 (4.4)	3.8	3.0	3.9	2.9	4.2	3.1	4.4	3.0	4.5	3.0	4.8	3.1	5.2	3.2
18 (5.3)	4.6	3.7	4.8	3.7	5.1	3.8	5.3	3.8	5.5	3.7	5.8	3.9	6.2	4.0
24 (7.0)	6.1	4.8	6.3	4.8	6.7	5.0	7.0	4.9	7.2	4.9	7.7	5.1	8.2	5.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

1. [Ceiling concealed (Low static pressure type)]

Capacity tables

CAPACITY TABLES

PEFY-P-NMSU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,200	5,000	5,400	4,900	5,800	5,200	6,000	5,100	6,200	5,100	6,600	5,300	7,000	5,500
08 (8,000)	7,000	6,400	7,200	6,400	7,700	6,700	8,000	6,600	8,300	6,500	8,800	6,800	9,400	7,000
12 (12,000)	10,500	8,500	10,800	8,400	11,500	8,700	12,000	8,700	12,400	8,600	13,200	8,900	14,100	9,100
15 (15,000)	13,100	10,100	13,400	10,000	14,400	10,400	15,000	10,400	15,500	10,200	16,500	10,600	17,600	10,900
18 (18,000)	15,700	12,500	16,100	12,400	17,300	12,900	18,000	12,800	18,600	12,600	19,800	13,100	21,100	13,500
24 (24,000)	20,900	16,500	21,500	16,400	23,100	17,000	24,000	16,900	24,800	16,700	26,400	17,300	28,100	17,800

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

1-9. Cooling capacity with PUHY-(E)P312-432TSNU/YSNU

PEFY-P-NMSU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.8	1.5	1.8	1.5	1.9	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.0	1.9	2.1	1.9	2.2	1.9	2.3	1.9	2.4	1.9	2.6	2.0	2.7	2.1
12 (3.5)	3.1	2.5	3.2	2.5	3.4	2.6	3.5	2.5	3.7	2.5	3.9	2.6	4.2	2.7
15 (4.4)	3.9	3.0	4.0	3.0	4.3	3.1	4.4	3.0	4.6	3.0	4.9	3.1	5.3	3.2
18 (5.3)	4.7	3.7	4.8	3.7	5.2	3.8	5.3	3.8	5.5	3.7	5.9	3.9	6.3	4.0
24 (7.0)	6.2	4.9	6.3	4.8	6.8	5.0	7.0	4.9	7.3	4.9	7.8	5.1	8.4	5.3

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMSU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,400	5,000	5,900	5,200	6,000	5,100	6,300	5,100	6,700	5,300	7,200	5,500
08 (8,000)	7,100	6,500	7,200	6,400	7,800	6,700	8,000	6,600	8,400	6,600	8,900	6,900	9,500	7,100
12 (12,000)	10,700	8,600	10,900	8,500	11,700	8,800	12,000	8,700	12,500	8,600	13,400	9,000	14,300	9,200
15 (15,000)	13,300	10,300	13,600	10,100	14,600	10,500	15,000	10,400	15,700	10,300	16,800	10,700	17,900	11,000
18 (18,000)	16,000	12,700	16,300	12,500	17,600	13,000	18,000	12,800	18,800	12,700	20,100	13,200	21,500	13,600
24 (24,000)	21,300	16,800	21,700	16,500	23,400	17,200	24,000	16,900	25,100	16,800	26,800	17,500	28,600	18,000

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

1-10. Cooling capacity with PURY-(E)P312, 336TSNU/YSNU, EP384, 432TSNU/YSNU

PEFY-P-NMSU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.8	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.1	1.9	2.1	1.9	2.2	1.9	2.3	1.9	2.4	1.9	2.5	2.0	2.7	2.0
12 (3.5)	3.1	2.5	3.2	2.5	3.4	2.6	3.5	2.5	3.6	2.5	3.8	2.6	4.0	2.7
15 (4.4)	3.9	3.0	4.0	3.0	4.2	3.1	4.4	3.0	4.5	3.0	4.8	3.1	5.1	3.2
18 (5.3)	4.7	3.7	4.8	3.7	5.1	3.8	5.3	3.8	5.4	3.7	5.8	3.8	6.1	3.9
24 (7.0)	6.2	4.9	6.3	4.8	6.7	5.0	7.0	4.9	7.2	4.8	7.6	5.0	8.1	5.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMSU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,400	5,000	5,800	5,200	6,000	5,100	6,200	5,000	6,500	5,300	6,900	5,400
08 (8,000)	7,100	6,500	7,200	6,400	7,700	6,700	8,000	6,600	8,200	6,500	8,700	6,800	9,200	7,000
12 (12,000)	10,700	8,600	10,900	8,500	11,600	8,800	12,000	8,700	12,300	8,500	13,100	8,800	13,800	9,100
15 (15,000)	13,400	10,300	13,600	10,100	14,500	10,400	15,000	10,400	15,400	10,100	16,300	10,500	17,300	10,800
18 (18,000)	16,000	12,700	16,300	12,500	17,300	12,900	18,000	12,800	18,500	12,600	19,600	13,100	20,800	13,400
24 (24,000)	21,400	16,800	21,700	16,500	23,100	17,100	24,000	16,900	24,600	16,600	26,100	17,200	27,700	17,600

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

1-11. Cooling capacity with PUHY, PURY-P72-96ZKMU

PEFY-P-NMSU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.8	1.5	1.9	1.5	2.0	1.6
08 (2.3)	2.0	1.9	2.1	1.9	2.2	1.9	2.3	1.9	2.3	1.9	2.4	2.0	2.6	2.0
12 (3.5)	3.1	2.5	3.2	2.5	3.4	2.6	3.5	2.5	3.6	2.5	3.7	2.6	3.9	2.6
15 (4.4)	3.9	3.0	4.0	3.0	4.2	3.1	4.4	3.0	4.5	3.0	4.7	3.0	5.0	3.1
18 (5.3)	4.7	3.7	4.8	3.7	5.1	3.8	5.3	3.8	5.4	3.7	5.6	3.8	6.0	3.9
24 (7.0)	6.2	4.9	6.4	4.8	6.7	5.0	7.0	4.9	7.1	4.8	7.5	5.0	7.9	5.1

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMSU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,500	5,000	5,800	5,200	6,000	5,100	6,100	5,000	6,400	5,200	6,800	5,400
08 (8,000)	7,100	6,500	7,300	6,400	7,700	6,700	8,000	6,600	8,100	6,500	8,500	6,700	9,000	6,900
12 (12,000)	10,600	8,500	10,900	8,500	11,600	8,800	12,000	8,700	12,200	8,500	12,800	8,700	13,500	9,000
15 (15,000)	13,200	10,200	13,600	10,100	14,400	10,400	15,000	10,400	15,200	10,100	16,000	10,400	16,900	10,600
18 (18,000)	15,900	12,600	16,400	12,500	17,300	12,900	18,000	12,800	18,300	12,500	19,200	12,900	20,300	13,200
24 (24,000)	21,200	16,700	21,800	16,600	23,100	17,100	24,000	16,900	24,400	16,500	25,600	17,000	27,100	17,400

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

1-12. Cooling capacity with PUHY, PURY-P120-144ZKMU

PEFY-P-NMSU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.8	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.1	1.9	2.1	1.9	2.2	1.9	2.3	1.9	2.4	1.9	2.5	2.0	2.7	2.0
12 (3.5)	3.1	2.5	3.2	2.5	3.4	2.6	3.5	2.5	3.6	2.5	3.8	2.6	4.0	2.7
15 (4.4)	3.9	3.0	4.0	3.0	4.2	3.1	4.4	3.0	4.5	3.0	4.8	3.1	5.1	3.2
18 (5.3)	4.7	3.7	4.8	3.7	5.1	3.8	5.3	3.8	5.4	3.7	5.8	3.8	6.1	3.9
24 (7.0)	6.2	4.9	6.3	4.8	6.7	5.0	7.0	4.9	7.2	4.8	7.6	5.0	8.1	5.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMSU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,400	5,000	5,800	5,200	6,000	5,100	6,200	5,000	6,500	5,300	6,900	5,400
08 (8,000)	7,100	6,500	7,200	6,400	7,700	6,700	8,000	6,600	8,200	6,500	8,700	6,800	9,200	7,000
12 (12,000)	10,700	8,600	10,900	8,500	11,600	8,800	12,000	8,700	12,300	8,500	13,100	8,800	13,800	9,100
15 (15,000)	13,400	10,300	13,600	10,100	14,500	10,400	15,000	10,400	15,400	10,100	16,300	10,500	17,300	10,800
18 (18,000)	16,000	12,700	16,300	12,500	17,300	12,900	18,000	12,800	18,500	12,600	19,600	13,100	20,800	13,400
24 (24,000)	21,400	16,800	21,700	16,500	23,100	17,100	24,000	16,900	24,600	16,600	26,100	17,200	27,700	17,600

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

1-13. Cooling capacity with PUHY, PURY-P168-240ZSKMU

PEFY-P-NMSU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.8	1.5	1.8	1.5	1.9	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.0	1.9	2.1	1.9	2.2	1.9	2.3	1.9	2.4	1.9	2.6	2.0	2.7	2.1
12 (3.5)	3.1	2.5	3.2	2.5	3.4	2.6	3.5	2.5	3.7	2.5	3.9	2.6	4.2	2.7
15 (4.4)	3.9	3.0	4.0	3.0	4.3	3.1	4.4	3.0	4.6	3.0	4.9	3.1	5.3	3.2
18 (5.3)	4.7	3.7	4.8	3.7	5.2	3.8	5.3	3.8	5.5	3.7	5.9	3.9	6.3	4.0
24 (7.0)	6.2	4.9	6.3	4.8	6.8	5.0	7.0	4.9	7.3	4.9	7.8	5.1	8.4	5.3

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

1. [Ceiling concealed (Low static pressure type)]

Capacity tables

CAPACITY TABLES

PEFY-P-NMSU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,400	5,000	5,900	5,200	6,000	5,100	6,300	5,100	6,700	5,300	7,200	5,500
08 (8,000)	7,100	6,500	7,200	6,400	7,800	6,700	8,000	6,600	8,400	6,600	8,900	6,900	9,500	7,100
12 (12,000)	10,700	8,600	10,900	8,500	11,700	8,800	12,000	8,700	12,500	8,600	13,400	9,000	14,300	9,200
15 (15,000)	13,300	10,300	13,600	10,100	14,600	10,500	15,000	10,400	15,700	10,300	16,800	10,700	17,900	11,000
18 (18,000)	16,000	12,700	16,300	12,500	17,600	13,000	18,000	12,800	18,800	12,700	20,100	13,200	21,500	13,600
24 (24,000)	21,300	16,800	21,700	16,500	23,400	17,200	24,000	16,900	25,100	16,800	26,800	17,500	28,600	18,000

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

1-14. Cooling capacity with PUHY, PURY-P264-288ZSKMU

PEFY-P-NMSU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.9	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.0	1.9	2.1	1.9	2.2	1.9	2.3	1.9	2.4	1.9	2.5	2.0	2.7	2.0
12 (3.5)	3.0	2.5	3.1	2.5	3.4	2.6	3.5	2.5	3.6	2.5	3.8	2.6	4.1	2.7
15 (4.4)	3.8	3.0	3.9	2.9	4.2	3.1	4.4	3.0	4.5	3.0	4.8	3.1	5.2	3.2
18 (5.3)	4.6	3.7	4.8	3.7	5.1	3.8	5.3	3.8	5.5	3.7	5.8	3.9	6.2	4.0
24 (7.0)	6.1	4.8	6.3	4.8	6.7	5.0	7.0	4.9	7.2	4.9	7.7	5.1	8.2	5.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMSU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,200	5,000	5,400	4,900	5,800	5,200	6,000	5,100	6,200	5,100	6,600	5,300	7,000	5,500
08 (8,000)	7,000	6,400	7,200	6,400	7,700	6,700	8,000	6,600	8,300	6,500	8,800	6,800	9,400	7,000
12 (12,000)	10,500	8,500	10,800	8,400	11,500	8,700	12,000	8,700	12,400	8,600	13,200	8,900	14,100	9,100
15 (15,000)	13,100	10,100	13,400	10,000	14,400	10,400	15,000	10,400	15,500	10,200	16,500	10,600	17,600	10,900
18 (18,000)	15,700	12,500	16,100	12,400	17,300	12,900	18,000	12,800	18,600	12,600	19,800	13,100	21,100	13,500
24 (24,000)	20,900	16,500	21,500	16,400	23,100	17,000	24,000	16,900	24,800	16,700	26,400	17,300	28,100	17,800

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

1-15. Cooling capacity with PUHY-P312-360ZSKMU

PEFY-P-NMSU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.8	1.5	1.8	1.5	1.9	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.0	1.9	2.1	1.9	2.2	1.9	2.3	1.9	2.4	1.9	2.6	2.0	2.7	2.1
12 (3.5)	3.1	2.5	3.2	2.5	3.4	2.6	3.5	2.5	3.7	2.5	3.9	2.6	4.2	2.7
15 (4.4)	3.9	3.0	4.0	3.0	4.3	3.1	4.4	3.0	4.6	3.0	4.9	3.1	5.3	3.2
18 (5.3)	4.7	3.7	4.8	3.7	5.2	3.8	5.3	3.8	5.5	3.7	5.9	3.9	6.3	4.0
24 (7.0)	6.2	4.9	6.3	4.8	6.8	5.0	7.0	4.9	7.3	4.9	7.8	5.1	8.4	5.3

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMSU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,400	5,000	5,900	5,200	6,000	5,100	6,300	5,100	6,700	5,300	7,200	5,500
08 (8,000)	7,100	6,500	7,200	6,400	7,800	6,700	8,000	6,600	8,400	6,600	8,900	6,900	9,500	7,100
12 (12,000)	10,700	8,600	10,900	8,500	11,700	8,800	12,000	8,700	12,500	8,600	13,400	9,000	14,300	9,200
15 (15,000)	13,300	10,300	13,600	10,100	14,600	10,500	15,000	10,400	15,700	10,300	16,800	10,700	17,900	11,000
18 (18,000)	16,000	12,700	16,300	12,500	17,600	13,000	18,000	12,800	18,800	12,700	20,100	13,200	21,500	13,600
24 (24,000)	21,300	16,800	21,700	16,500	23,400	17,200	24,000	16,900	25,100	16,800	26,800	17,500	28,600	18,000

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

1-16. Cooling capacity with PUHY, PURY-HP72, 96TNU/YNU

PEFY-P-NMSU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.8	1.5	1.9	1.5	2.0	1.6
08 (2.3)	2.0	1.9	2.1	1.9	2.2	1.9	2.3	1.9	2.3	1.9	2.4	2.0	2.6	2.0
12 (3.5)	3.1	2.5	3.2	2.5	3.4	2.6	3.5	2.5	3.6	2.5	3.7	2.6	3.9	2.6
15 (4.4)	3.9	3.0	4.0	3.0	4.2	3.1	4.4	3.0	4.5	3.0	4.7	3.0	5.0	3.1
18 (5.3)	4.7	3.7	4.8	3.7	5.1	3.8	5.3	3.8	5.4	3.7	5.6	3.8	6.0	3.9
24 (7.0)	6.2	4.9	6.4	4.8	6.7	5.0	7.0	4.9	7.1	4.8	7.5	5.0	7.9	5.1

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMSU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,500	5,000	5,800	5,200	6,000	5,100	6,100	5,000	6,400	5,200	6,800	5,400
08 (8,000)	7,100	6,500	7,300	6,400	7,700	6,700	8,000	6,600	8,100	6,500	8,500	6,700	9,000	6,900
12 (12,000)	10,600	8,500	10,900	8,500	11,600	8,800	12,000	8,700	12,200	8,500	12,800	8,700	13,500	9,000
15 (15,000)	13,200	10,200	13,600	10,100	14,400	10,400	15,000	10,400	15,200	10,100	16,000	10,400	16,900	10,600
18 (18,000)	15,900	12,600	16,400	12,500	17,300	12,900	18,000	12,800	18,300	12,500	19,200	12,900	20,300	13,200
24 (24,000)	21,200	16,700	21,800	16,600	23,100	17,100	24,000	16,900	24,400	16,500	25,600	17,000	27,100	17,400

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

1-17. Cooling capacity with PUHY, PURY-HP120, 144T(S)NU/Y(S)NU

PEFY-P-NMSU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.8	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.1	1.9	2.1	1.9	2.2	1.9	2.3	1.9	2.4	1.9	2.5	2.0	2.7	2.0
12 (3.5)	3.1	2.5	3.2	2.5	3.4	2.6	3.5	2.5	3.6	2.5	3.8	2.6	4.0	2.7
15 (4.4)	3.9	3.0	4.0	3.0	4.2	3.1	4.4	3.0	4.5	3.0	4.8	3.1	5.1	3.2
18 (5.3)	4.7	3.7	4.8	3.7	5.1	3.8	5.3	3.8	5.4	3.7	5.8	3.8	6.1	3.9
24 (7.0)	6.2	4.9	6.3	4.8	6.7	5.0	7.0	4.9	7.2	4.8	7.6	5.0	8.1	5.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMSU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,400	5,000	5,800	5,200	6,000	5,100	6,200	5,000	6,500	5,300	6,900	5,400
08 (8,000)	7,100	6,500	7,200	6,400	7,700	6,700	8,000	6,600	8,200	6,500	8,700	6,800	9,200	7,000
12 (12,000)	10,700	8,600	10,900	8,500	11,600	8,800	12,000	8,700	12,300	8,500	13,100	8,800	13,800	9,100
15 (15,000)	13,400	10,300	13,600	10,100	14,500	10,400	15,000	10,400	15,400	10,100	16,300	10,500	17,300	10,800
18 (18,000)	16,000	12,700	16,300	12,500	17,300	12,900	18,000	12,800	18,500	12,600	19,600	13,100	20,800	13,400
24 (24,000)	21,400	16,800	21,700	16,500	23,100	17,100	24,000	16,900	24,600	16,600	26,100	17,200	27,700	17,600

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

1-18. Cooling capacity with PUHY, PURY-HP192, 240TSNU/YSNU

PEFY-P-NMSU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.8	1.5	1.8	1.5	1.9	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.0	1.9	2.1	1.9	2.2	1.9	2.3	1.9	2.4	1.9	2.6	2.0	2.7	2.1
12 (3.5)	3.1	2.5	3.2	2.5	3.4	2.6	3.5	2.5	3.7	2.5	3.9	2.6	4.2	2.7
15 (4.4)	3.9	3.0	4.0	3.0	4.3	3.1	4.4	3.0	4.6	3.0	4.9	3.1	5.3	3.2
18 (5.3)	4.7	3.7	4.8	3.7	5.2	3.8	5.3	3.8	5.5	3.7	5.9	3.9	6.3	4.0
24 (7.0)	6.2	4.9	6.3	4.8	6.8	5.0	7.0	4.9	7.3	4.9	7.8	5.1	8.4	5.3

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

1. [Ceiling concealed (Low static pressure type)]

Capacity tables

CAPACITY TABLES

PEFY-P-NMSU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,400	5,000	5,900	5,200	6,000	5,100	6,300	5,100	6,700	5,300	7,200	5,500
08 (8,000)	7,100	6,500	7,200	6,400	7,800	6,700	8,000	6,600	8,400	6,600	8,900	6,900	9,500	7,100
12 (12,000)	10,700	8,600	10,900	8,500	11,700	8,800	12,000	8,700	12,500	8,600	13,400	9,000	14,300	9,200
15 (15,000)	13,300	10,300	13,600	10,100	14,600	10,500	15,000	10,400	15,700	10,300	16,800	10,700	17,900	11,000
18 (18,000)	16,000	12,700	16,300	12,500	17,600	13,000	18,000	12,800	18,800	12,700	20,100	13,200	21,500	13,600
24 (24,000)	21,300	16,800	21,700	16,500	23,400	17,200	24,000	16,900	25,100	16,800	26,800	17,500	28,600	18,000

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

1-19. Cooling capacity with PQHY-P72-360, PQRV-P72-336T(S)LMU/Y(S)LMU/Z(S)LMU

PEFY-P-NMSU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.8	1.5	1.8	1.5	1.8	1.5
08 (2.3)	2.0	1.9	2.1	1.9	2.2	1.9	2.3	1.9	2.3	1.9	2.3	1.9	2.3	1.9
12 (3.5)	3.1	2.5	3.2	2.5	3.3	2.5	3.5	2.5	3.5	2.4	3.5	2.5	3.5	2.5
15 (4.4)	3.9	3.0	4.0	3.0	4.2	3.0	4.4	3.0	4.4	2.9	4.4	2.9	4.4	2.9
18 (5.3)	4.7	3.7	4.8	3.7	5.0	3.8	5.3	3.8	5.3	3.6	5.3	3.7	5.3	3.6
24 (7.0)	6.2	4.9	6.4	4.8	6.7	5.0	7.0	4.9	7.0	4.8	7.0	4.8	7.0	4.8

* The capacity does not depend on the inlet-water temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMSU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,500	5,000	5,700	5,100	6,000	5,100	6,000	5,000	6,000	5,100	6,000	5,100
08 (8,000)	7,100	6,500	7,300	6,400	7,600	6,600	8,000	6,600	8,000	6,400	8,000	6,500	8,000	6,600
12 (12,000)	10,600	8,500	10,900	8,500	11,400	8,700	11,900	8,700	11,900	8,400	11,900	8,400	11,900	8,400
15 (15,000)	13,300	10,200	13,700	10,200	14,300	10,400	14,900	10,300	14,900	10,000	14,900	10,000	14,900	9,900
18 (18,000)	15,900	12,600	16,400	12,600	17,100	12,800	17,900	12,800	17,900	12,400	17,900	12,400	17,900	12,400
24 (24,000)	21,200	16,700	21,900	16,600	22,900	17,000	23,900	16,900	23,900	16,300	23,900	16,400	23,900	16,300

* The capacity does not depend on the inlet-water temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

2-1. Cooling capacity with PUMY-P36-60NKMU4

PEFY-P-NMHU-E2

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)	3.4	2.9	3.6	2.9	4.1	3.1	4.4	3.2	4.6	3.1	4.8	3.2	5.0	3.3
18 (5.3)	4.1	3.2	4.4	3.3	4.9	3.5	5.3	3.6	5.5	3.5	5.7	3.6	6.0	3.7
24 (7.0)	5.4	4.4	5.8	4.5	6.5	4.8	7.0	4.9	7.3	4.8	7.6	4.9	7.9	5.0
27 (7.9)	6.1	4.9	6.5	5.0	7.3	5.3	7.9	5.4	8.2	5.4	8.6	5.5	9.0	5.6
30 (8.8)	6.7	5.5	7.3	5.7	8.1	6.0	8.8	6.1	9.1	6.0	9.5	6.2	10.0	6.3
36 (10.6)	8.1	7.5	8.8	7.6	9.8	8.1	10.6	8.2	11.0	8.1	11.5	8.4	12.0	8.6
48 (14.1)	10.8	8.7	11.7	8.9	13.0	9.5	14.1	9.7	14.6	9.5	15.3	9.8	16.0	9.9
54 (15.8)	12.1	9.9	13.1	10.1	14.6	10.7	15.8	10.9	16.4	10.8	17.1	11.0	17.9	11.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHU-E2

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	11,500	9,800	12,400	10,000	13,800	10,600	15,000	10,800	15,500	10,600	16,300	10,900	17,000	11,100
18 (18,000)	13,800	11,000	14,900	11,300	16,600	12,000	18,000	12,200	18,600	12,000	19,500	12,300	20,400	12,500
24 (24,000)	18,400	15,100	19,900	15,400	22,100	16,400	24,000	16,700	24,900	16,400	26,000	16,900	27,200	17,200
27 (27,000)	20,700	16,800	22,400	17,200	24,900	18,200	27,000	18,600	28,000	18,300	29,300	18,800	30,600	19,100
30 (30,000)	23,000	18,900	24,900	19,300	27,700	20,500	30,000	20,900	31,100	20,600	32,500	21,100	34,000	21,500
36 (36,000)	27,600	25,500	29,800	25,900	33,200	27,500	36,000	28,000	37,300	27,600	39,000	28,500	40,800	29,100
48 (48,000)	36,800	29,800	39,800	30,400	44,300	32,300	48,000	32,900	49,700	32,400	52,000	33,300	54,400	33,800
54 (54,000)	41,400	33,700	44,700	34,400	49,800	36,600	54,000	37,200	55,900	36,700	58,500	37,700	61,200	38,300

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHSU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
72 (21.1)	16.2	15.3	17.5	15.5	19.5	16.5	21.1	16.8	21.9	16.5	22.9	17.1	23.9	17.5

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHSU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
72 (72,000)	55,200	52,200	59,700	53,000	66,400	56,300	72,000	57,200	74,600	56,300	78,000	58,300	81,700	59,700

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

2-2. Cooling capacity with PUMY-HP36, 48NKMU2

PEFY-P-NMHU-E2

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)	3.4	2.9	3.6	2.9	4.1	3.1	4.4	3.2	4.5	3.1	4.7	3.2	5.0	3.3
18 (5.3)	4.1	3.2	4.4	3.3	4.9	3.5	5.3	3.6	5.4	3.5	5.7	3.6	6.0	3.7
24 (7.0)	5.4	4.4	5.8	4.5	6.5	4.8	7.0	4.9	7.1	4.7	7.5	4.9	8.0	5.0
27 (7.9)	6.1	4.9	6.5	5.0	7.4	5.4	7.9	5.4	8.0	5.3	8.5	5.5	9.0	5.6
30 (8.8)	6.7	5.5	7.2	5.6	8.2	6.1	8.8	6.1	9.0	6.0	9.5	6.2	10.0	6.3
36 (10.6)	8.1	7.5	8.7	7.6	9.9	8.1	10.6	8.2	10.8	8.0	11.4	8.4	12.1	8.6
48 (14.1)	10.8	8.7	11.6	8.9	13.2	9.5	14.1	9.7	14.4	9.4	15.2	9.7	16.0	9.9
54 (15.8)	12.1	9.9	13.0	10.0	14.7	10.8	15.8	10.9	16.1	10.6	17.0	11.0	18.0	11.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

2. [Ceiling concealed (High static pressure type)]

Capacity tables

PEFY-P-NMHU-E2

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	11,500	9,800	12,300	9,900	14,000	10,700	15,000	10,800	15,300	10,500	16,200	10,900	17,100	11,200
18 (18,000)	13,800	11,000	14,800	11,200	16,800	12,000	18,000	12,200	18,300	11,900	19,400	12,300	20,500	12,500
24 (24,000)	18,400	15,100	19,800	15,300	22,400	16,500	24,000	16,700	24,400	16,200	25,900	16,800	27,300	17,200
27 (27,000)	20,700	16,800	22,200	17,100	25,200	18,400	27,000	18,600	27,500	18,100	29,100	18,700	30,700	19,100
30 (30,000)	23,000	18,900	24,700	19,200	28,000	20,600	30,000	20,900	30,500	20,400	32,300	21,100	34,100	21,500
36 (36,000)	27,600	25,500	29,600	25,900	33,600	27,700	36,000	28,000	36,600	27,300	38,800	28,400	40,900	29,200
48 (48,000)	36,800	29,800	39,500	30,300	44,800	32,500	48,000	32,900	48,900	32,100	51,700	33,200	54,600	33,900
54 (54,000)	41,400	33,700	44,400	34,300	50,400	36,800	54,000	37,200	55,000	36,300	58,200	37,600	61,400	38,400

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

2-3. Cooling capacity with PUHY, PURY-(E)P72, 96TNU/YNU

PEFY-P-NMHU-E2

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)	3.9	3.1	4.0	3.1	4.2	3.2	4.4	3.2	4.5	3.1	4.7	3.2	5.0	3.3
18 (5.3)	4.7	3.5	4.8	3.5	5.1	3.6	5.3	3.6	5.4	3.5	5.6	3.6	6.0	3.7
24 (7.0)	6.2	4.8	6.4	4.8	6.7	4.9	7.0	4.9	7.1	4.7	7.5	4.9	7.9	5.0
27 (7.9)	7.0	5.4	7.2	5.3	7.6	5.5	7.9	5.4	8.0	5.3	8.4	5.4	8.9	5.6
30 (8.8)	7.8	6.0	8.0	6.0	8.5	6.2	8.8	6.1	8.9	6.0	9.4	6.1	9.9	6.3
36 (10.6)	9.4	8.0	9.6	8.0	10.2	8.3	10.6	8.2	10.8	8.0	11.3	8.3	12.0	8.5
48 (14.1)	12.4	9.5	12.8	9.5	13.6	9.7	14.1	9.7	14.3	9.4	15.0	9.7	15.9	9.9
54 (15.8)	13.9	10.7	14.4	10.7	15.2	11.0	15.8	10.9	16.1	10.6	16.8	10.9	17.8	11.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHU-E2

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	13,200	10,600	13,600	10,500	14,400	10,900	15,000	10,800	15,200	10,500	16,000	10,800	16,900	11,100
18 (18,000)	15,900	12,000	16,400	12,000	17,300	12,300	18,000	12,200	18,300	11,900	19,200	12,200	20,300	12,500
24 (24,000)	21,200	16,400	21,800	16,300	23,100	16,800	24,000	16,700	24,400	16,200	25,600	16,700	27,100	17,100
27 (27,000)	23,800	18,300	24,600	18,200	26,000	18,700	27,000	18,600	27,400	18,100	28,800	18,600	30,400	19,000
30 (30,000)	26,500	20,600	27,300	20,400	28,900	21,000	30,000	20,900	30,500	20,300	31,900	20,900	33,800	21,400
36 (36,000)	31,800	27,400	32,800	27,200	34,700	28,100	36,000	28,000	36,600	27,300	38,300	28,300	40,600	29,100
48 (48,000)	42,300	32,400	43,700	32,200	46,200	33,200	48,000	32,900	48,800	32,000	51,100	33,000	54,100	33,700
54 (54,000)	47,600	36,700	49,100	36,500	52,000	37,600	54,000	37,200	54,900	36,300	57,500	37,300	60,900	38,200

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHSU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
72 (21.1)	18.6	16.4	19.2	16.3	20.3	16.9	21.1	16.8	21.4	16.4	22.5	17.0	23.8	17.4
96 (28.1)	24.8	20.6	25.6	20.5	27.1	21.2	28.1	21.0	28.5	20.5	29.9	21.2	31.7	21.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHSU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
72 (72,000)	63,500	55,900	65,500	55,600	69,300	57,500	72,000	57,200	73,100	55,800	76,700	57,800	81,200	59,500
96 (96,000)	84,700	70,500	87,300	70,100	92,400	72,300	96,000	71,800	97,500	70,100	102,200	72,400	108,300	74,400

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

2-4. Cooling capacity with PUHY, PURY-(E)P120, 144TNU/YNU

PEFY-P-NMHU-E2

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)	3.9	3.1	4.0	3.1	4.2	3.2	4.4	3.2	4.5	3.1	4.8	3.2	5.1	3.3
18 (5.3)	4.7	3.6	4.8	3.5	5.1	3.6	5.3	3.6	5.4	3.5	5.8	3.6	6.1	3.7
24 (7.0)	6.2	4.8	6.3	4.7	6.7	4.9	7.0	4.9	7.2	4.8	7.6	4.9	8.1	5.1
27 (7.9)	7.0	5.4	7.1	5.3	7.6	5.5	7.9	5.4	8.1	5.3	8.6	5.5	9.1	5.6
30 (8.8)	7.8	6.1	8.0	6.0	8.5	6.2	8.8	6.1	9.0	6.0	9.6	6.2	10.2	6.4
36 (10.6)	9.4	8.1	9.6	8.0	10.2	8.3	10.6	8.2	10.9	8.1	11.5	8.4	12.2	8.6
48 (14.1)	12.6	9.6	12.8	9.4	13.6	9.7	14.1	9.7	14.5	9.5	15.4	9.8	16.3	10.0
54 (15.8)	14.1	10.8	14.3	10.6	15.2	11.0	15.8	10.9	16.2	10.7	17.2	11.1	18.2	11.3

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

2. [Ceiling concealed (High static pressure type)]

PEFY-P-NMHU-E2 CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	13,400	10,700	13,600	10,500	14,500	10,900	15,000	10,800	15,400	10,600	16,300	11,000	17,300	11,300
18 (18,000)	16,000	12,100	16,300	11,900	17,300	12,300	18,000	12,200	18,500	11,900	19,600	12,400	20,800	12,600
24 (24,000)	21,400	16,500	21,700	16,300	23,100	16,800	24,000	16,700	24,600	16,300	26,100	16,900	27,700	17,300
27 (27,000)	24,100	18,400	24,400	18,100	26,000	18,700	27,000	18,600	27,700	18,200	29,400	18,800	31,100	19,300
30 (30,000)	26,700	20,700	27,200	20,400	28,900	21,000	30,000	20,900	30,800	20,400	32,700	21,200	34,600	21,700
36 (36,000)	32,100	27,500	32,600	27,100	34,700	28,200	36,000	28,000	36,900	27,400	39,200	28,600	41,500	29,400
48 (48,000)	42,800	32,700	43,400	32,100	46,300	33,200	48,000	32,900	49,200	32,200	52,300	33,400	55,400	34,200
54 (54,000)	48,100	37,000	48,900	36,400	52,000	37,600	54,000	37,200	55,400	36,500	58,800	37,800	62,300	38,700

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHSU-E CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
72 (21.1)	18.8	16.5	19.1	16.2	20.3	16.9	21.1	16.8	21.6	16.4	23.0	17.1	24.3	17.6
96 (28.1)	25.0	20.8	25.4	20.5	27.1	21.2	28.1	21.0	28.8	20.6	30.6	21.5	32.4	22.0

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHSU-E CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
72 (72,000)	64,200	56,200	65,200	55,400	69,400	57,500	72,000	57,200	73,900	56,100	78,400	58,500	83,100	60,100
96 (96,000)	85,600	70,900	86,900	69,800	92,500	72,400	96,000	71,800	98,500	70,400	104,500	73,200	110,700	75,200

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

2-5. Cooling capacity with PUHY, PURY-EP168-216TNU/YNU

PEFY-P-NMHU-E2 CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)	3.9	3.1	4.0	3.1	4.2	3.2	4.4	3.2	4.5	3.1	4.8	3.2	5.1	3.3
18 (5.3)	4.7	3.6	4.8	3.5	5.1	3.6	5.3	3.6	5.4	3.5	5.8	3.6	6.1	3.7
24 (7.0)	6.2	4.8	6.3	4.7	6.7	4.9	7.0	4.9	7.2	4.8	7.6	4.9	8.1	5.1
27 (7.9)	7.0	5.4	7.1	5.3	7.6	5.5	7.9	5.4	8.1	5.3	8.6	5.5	9.1	5.6
30 (8.8)	7.8	6.1	8.0	6.0	8.5	6.2	8.8	6.1	9.0	6.0	9.6	6.2	10.2	6.4
36 (10.6)	9.4	8.1	9.6	8.0	10.2	8.3	10.6	8.2	10.9	8.1	11.5	8.4	12.2	8.6
48 (14.1)	12.6	9.6	12.8	9.4	13.6	9.7	14.1	9.7	14.5	9.5	15.4	9.8	16.3	10.0
54 (15.8)	14.1	10.8	14.3	10.6	15.2	11.0	15.8	10.9	16.2	10.7	17.2	11.1	18.2	11.3

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHU-E2 CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	13,400	10,700	13,600	10,500	14,500	10,900	15,000	10,800	15,400	10,600	16,300	11,000	17,300	11,300
18 (18,000)	16,000	12,100	16,300	11,900	17,300	12,300	18,000	12,200	18,500	11,900	19,600	12,400	20,800	12,600
24 (24,000)	21,400	16,500	21,700	16,300	23,100	16,800	24,000	16,700	24,600	16,300	26,100	16,900	27,700	17,300
27 (27,000)	24,100	18,400	24,400	18,100	26,000	18,700	27,000	18,600	27,700	18,200	29,400	18,800	31,100	19,300
30 (30,000)	26,700	20,700	27,200	20,400	28,900	21,000	30,000	20,900	30,800	20,400	32,700	21,200	34,600	21,700
36 (36,000)	32,100	27,500	32,600	27,100	34,700	28,200	36,000	28,000	36,900	27,400	39,200	28,600	41,500	29,400
48 (48,000)	42,800	32,700	43,400	32,100	46,300	33,200	48,000	32,900	49,200	32,200	52,300	33,400	55,400	34,200
54 (54,000)	48,100	37,000	48,900	36,400	52,000	37,600	54,000	37,200	55,400	36,500	58,800	37,800	62,300	38,700

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHSU-E CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
72 (21.1)	18.8	16.5	19.1	16.2	20.3	16.9	21.1	16.8	21.6	16.4	23.0	17.1	24.3	17.6
96 (28.1)	25.0	20.8	25.4	20.5	27.1	21.2	28.1	21.0	28.8	20.6	30.6	21.5	32.4	22.0

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHSU-E CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
72 (72,000)	64,200	56,200	65,200	55,400	69,400	57,500	72,000	57,200	73,900	56,100	78,400	58,500	83,100	60,100
96 (96,000)	85,600	70,900	86,900	69,800	92,500	72,400	96,000	71,800	98,500	70,400	104,500	73,200	110,700	75,200

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

2-6. Cooling capacity with PUHY, PURY-EP240TNU/YNU

PEFY-P-NMHU-E2

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.															
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.			
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC		
15 (4.4)	3.9	3.1	4.0	3.1	4.2	3.2	4.4	3.2	4.4	3.1	4.4	3.2	4.8	3.2	5.1	3.3
18 (5.3)	4.7	3.6	4.8	3.5	5.1	3.6	5.3	3.6	5.4	3.5	5.8	3.6	6.1	3.6	6.1	3.7
24 (7.0)	6.2	4.8	6.3	4.7	6.7	4.9	7.0	4.9	7.1	4.7	7.6	4.9	8.1	4.9	8.1	5.1
27 (7.9)	7.0	5.4	7.1	5.3	7.6	5.5	7.9	5.4	8.0	5.3	8.6	5.5	9.1	5.5	9.1	5.7
30 (8.8)	7.8	6.1	8.0	6.0	8.5	6.2	8.8	6.1	8.9	5.9	9.6	6.2	10.2	6.2	10.2	6.4
36 (10.6)	9.4	8.1	9.6	8.0	10.2	8.3	10.6	8.2	10.7	8.0	11.5	8.4	12.2	8.4	12.2	8.6
48 (14.1)	12.5	9.6	12.8	9.4	13.6	9.7	14.1	9.7	14.3	9.4	15.4	9.8	16.3	9.8	16.3	10.0
54 (15.8)	14.1	10.8	14.3	10.6	15.2	11.0	15.8	10.9	16.0	10.6	17.2	11.1	18.2	11.1	18.2	11.3

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHU-E2

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	13,400	10,700	13,600	10,500	14,400	10,900	15,000	10,800	15,200	10,500	16,300	11,000	17,300	11,300
18 (18,000)	16,000	12,100	16,300	11,900	17,300	12,300	18,000	12,200	18,200	11,800	19,600	12,400	20,800	12,600
24 (24,000)	21,400	16,500	21,700	16,300	23,100	16,800	24,000	16,700	24,300	16,200	26,100	16,900	27,700	17,300
27 (27,000)	24,000	18,400	24,400	18,100	26,000	18,700	27,000	18,600	27,300	18,000	29,400	18,800	31,200	19,300
30 (30,000)	26,700	20,700	27,200	20,400	28,900	21,000	30,000	20,900	30,300	20,300	32,700	21,200	34,700	21,700
36 (36,000)	32,000	27,500	32,600	27,100	34,600	28,100	36,000	28,000	36,400	27,200	39,200	28,600	41,600	29,400
48 (48,000)	42,700	32,600	43,400	32,100	46,200	33,200	48,000	32,900	48,500	32,000	52,300	33,400	55,400	34,200
54 (54,000)	48,100	36,900	48,900	36,400	51,900	37,500	54,000	37,200	54,600	36,200	58,800	37,800	62,400	38,700

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHSU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
72 (21.1)	18.8	16.5	19.1	16.2	20.3	16.8	21.1	16.8	21.3	16.3	23.0	17.1	24.4	17.6
96 (28.1)	25.0	20.7	25.4	20.5	27.0	21.2	28.1	21.0	28.4	20.5	30.6	21.5	32.5	22.0

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHSU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
72 (72,000)	64,100	56,200	65,200	55,400	69,300	57,500	72,000	57,200	72,800	55,700	78,400	58,500	83,200	60,200
96 (96,000)	85,400	70,800	86,900	69,800	92,400	72,300	96,000	71,800	97,100	69,900	104,500	73,200	110,900	75,300

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

2-7. Cooling capacity with PUHY, PURY-(E)P192-240TSNU/YSNU

PEFY-P-NMHU-E2

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)	3.9	3.1	4.0	3.1	4.3	3.2	4.4	3.2	4.6	3.1	4.9	3.3	5.3	3.4
18 (5.3)	4.7	3.6	4.8	3.5	5.2	3.6	5.3	3.6	5.5	3.6	5.9	3.7	6.3	3.8
24 (7.0)	6.2	4.8	6.3	4.8	6.8	4.9	7.0	4.9	7.3	4.8	7.8	5.0	8.4	5.2
27 (7.9)	7.0	5.4	7.2	5.3	7.7	5.5	7.9	5.4	8.3	5.4	8.8	5.6	9.4	5.8
30 (8.8)	7.8	6.1	8.0	6.0	8.6	6.2	8.8	6.1	9.2	6.1	9.8	6.3	10.5	6.5
36 (10.6)	9.4	8.1	9.6	8.0	10.3	8.3	10.6	8.2	11.1	8.1	11.8	8.5	12.7	8.8
48 (14.1)	12.5	9.6	12.8	9.4	13.8	9.8	14.1	9.7	14.7	9.6	15.8	10.0	16.8	10.2
54 (15.8)	14.1	10.8	14.3	10.7	15.4	11.1	15.8	10.9	16.5	10.8	17.7	11.2	18.9	11.6

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHU-E2

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	13,300	10,700	13,600	10,500	14,600	10,900	15,000	10,800	15,700	10,700	16,800	11,100	17,900	11,500
18 (18,000)	16,000	12,100	16,300	11,900	17,600	12,400	18,000	12,200	18,800	12,100	20,100	12,600	21,500	12,900
24 (24,000)	21,300	16,500	21,700	16,300	23,400	16,900	24,000	16,700	25,100	16,500	26,800	17,200	28,600	17,700
27 (27,000)	24,000	18,400	24,500	18,100	26,300	18,900	27,000	18,600	28,200	18,400	30,200	19,100	32,200	19,700
30 (30,000)	26,700	20,700	27,200	20,400	29,300	21,200	30,000	20,900	31,300	20,700	33,500	21,500	35,800	22,100
36 (36,000)	32,000	27,500	32,600	27,200	35,100	28,300	36,000	28,000	37,600	27,700	40,200	28,900	43,000	29,900
48 (48,000)	42,700	32,600	43,500	32,200	46,800	33,400	48,000	32,900	50,200	32,600	53,600	33,900	57,300	34,900
54 (54,000)	48,000	36,900	48,900	36,400	52,700	37,900	54,000	37,200	56,400	36,900	60,300	38,400	64,400	39,500

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHSU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
72 (21.1)	18.8	16.5	19.1	16.3	20.6	17.0	21.1	16.8	22.0	16.6	23.6	17.3	25.2	17.9
96 (28.1)	25.0	20.7	25.5	20.5	27.4	21.3	28.1	21.0	29.4	20.8	31.4	21.7	33.5	22.4

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

CAPACITY TABLES

2. [Ceiling concealed (High static pressure type)]

Capacity tables

Model size (Rated BTU)		Indoor air temp.													
		71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
		CA	SHC												
72 (72,000)		64,000	56,200	65,200	55,500	70,200	57,900	72,000	57,200	75,200	56,600	80,500	59,200	85,900	61,100
96 (96,000)		85,400	70,800	87,000	69,900	93,600	72,800	96,000	71,800	100,300	71,100	107,300	74,200	114,600	76,500

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

CAPACITY TABLES

2-8. Cooling capacity with PUHY, PURY-(E)P264, 288TSNU/YSNU

Model size (Rated kW)		Indoor air temp.													
		21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
		CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)		3.8	3.1	3.9	3.1	4.2	3.2	4.4	3.2	4.5	3.1	4.8	3.2	5.2	3.3
18 (5.3)		4.6	3.5	4.8	3.5	5.1	3.6	5.3	3.6	5.5	3.5	5.8	3.7	6.2	3.7
24 (7.0)		6.1	4.8	6.3	4.7	6.7	4.9	7.0	4.9	7.2	4.8	7.7	5.0	8.2	5.1
27 (7.9)		6.9	5.3	7.1	5.3	7.6	5.5	7.9	5.4	8.2	5.3	8.7	5.5	9.3	5.7
30 (8.8)		7.7	6.0	7.9	5.9	8.5	6.2	8.8	6.1	9.1	6.0	9.7	6.2	10.3	6.4
36 (10.6)		9.2	8.0	9.5	7.9	10.2	8.3	10.6	8.2	10.9	8.1	11.6	8.4	12.4	8.7
48 (14.1)		12.3	9.4	12.6	9.4	13.5	9.7	14.1	9.7	14.6	9.5	15.5	9.9	16.5	10.1
54 (15.8)		13.8	10.7	14.2	10.6	15.2	11.0	15.8	10.9	16.3	10.7	17.4	11.1	18.5	11.4

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

Model size (Rated BTU)		Indoor air temp.													
		71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
		CA	SHC												
15 (15,000)		13,100	10,500	13,400	10,400	14,400	10,800	15,000	10,800	15,500	10,600	16,500	11,000	17,600	11,300
18 (18,000)		15,700	11,900	16,100	11,800	17,300	12,300	18,000	12,200	18,600	12,000	19,800	12,400	21,100	12,800
24 (24,000)		20,900	16,300	21,500	16,200	23,100	16,800	24,000	16,700	24,800	16,400	26,400	17,000	28,100	17,500
27 (27,000)		23,500	18,200	24,200	18,000	25,900	18,700	27,000	18,600	27,900	18,300	29,700	18,900	31,600	19,500
30 (30,000)		26,100	20,400	26,900	20,200	28,800	21,000	30,000	20,900	31,000	20,500	32,900	21,300	35,100	21,900
36 (36,000)		31,400	27,200	32,300	27,000	34,600	28,100	36,000	28,000	37,200	27,500	39,500	28,700	42,200	29,600
48 (48,000)		41,800	32,200	43,000	31,900	46,100	33,100	48,000	32,900	49,600	32,400	52,700	33,600	56,200	34,500
54 (54,000)		47,000	36,400	48,400	36,200	51,900	37,500	54,000	37,200	55,800	36,700	59,300	38,000	63,300	39,100

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

Model size (Rated kW)		Indoor air temp.													
		21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
		CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
72 (21.1)		18.4	16.3	18.9	16.2	20.3	16.8	21.1	16.8	21.8	16.5	23.2	17.2	24.7	17.8
96 (28.1)		24.5	20.5	25.2	20.3	27.0	21.2	28.1	21.0	29.0	20.7	30.9	21.5	32.9	22.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

Model size (Rated BTU)		Indoor air temp.													
		71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
		CA	SHC												
72 (72,000)		62,700	55,500	64,500	55,200	69,200	57,400	72,000	57,200	74,400	56,200	79,100	58,700	84,300	60,600
96 (96,000)		83,600	70,000	86,100	69,500	92,200	72,200	96,000	71,800	99,100	70,700	105,400	73,600	112,500	75,800

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

2-9. Cooling capacity with PUHY-(E)P312-432TSNU/YSNU

Model size (Rated kW)		Indoor air temp.													
		21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
		CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)		3.9	3.1	4.0	3.1	4.3	3.2	4.4	3.2	4.6	3.1	4.9	3.3	5.3	3.4
18 (5.3)		4.7	3.6	4.8	3.5	5.2	3.6	5.3	3.6	5.5	3.6	5.9	3.7	6.3	3.8
24 (7.0)		6.2	4.8	6.3	4.8	6.8	4.9	7.0	4.9	7.3	4.8	7.8	5.0	8.4	5.2
27 (7.9)		7.0	5.4	7.2	5.3	7.7	5.5	7.9	5.4	8.3	5.4	8.8	5.6	9.4	5.8
30 (8.8)		7.8	6.1	8.0	6.0	8.6	6.2	8.8	6.1	9.2	6.1	9.8	6.3	10.5	6.5
36 (10.6)		9.4	8.1	9.6	8.0	10.3	8.3	10.6	8.2	11.1	8.1	11.8	8.5	12.7	8.8
48 (14.1)		12.5	9.6	12.8	9.4	13.8	9.8	14.1	9.7	14.7	9.6	15.8	10.0	16.8	10.2
54 (15.8)		14.1	10.8	14.3	10.7	15.4	11.1	15.8	10.9	16.5	10.8	17.7	11.2	18.9	11.6

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

2. [Ceiling concealed (High static pressure type)]

Capacity tables

CAPACITY TABLES

PEFY-P-NMHU-E2 CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	13,300	10,700	13,600	10,500	14,600	10,900	15,000	10,800	15,700	10,700	16,800	11,100	17,900	11,500
18 (18,000)	16,000	12,100	16,300	11,900	17,600	12,400	18,000	12,200	18,800	12,100	20,100	12,600	21,500	12,900
24 (24,000)	21,300	16,500	21,700	16,300	23,400	16,900	24,000	16,700	25,100	16,500	26,800	17,200	28,600	17,700
27 (27,000)	24,000	18,400	24,500	18,100	26,300	18,900	27,000	18,600	28,200	18,400	30,200	19,100	32,200	19,700
30 (30,000)	26,700	20,700	27,200	20,400	29,300	21,200	30,000	20,900	31,300	20,700	33,500	21,500	35,800	22,100
36 (36,000)	32,000	27,500	32,600	27,200	35,100	28,300	36,000	28,000	37,600	27,700	40,200	28,900	43,000	29,900
48 (48,000)	42,700	32,600	43,500	32,200	46,800	33,400	48,000	32,900	50,200	32,600	53,600	33,900	57,300	34,900
54 (54,000)	48,000	36,900	48,900	36,400	52,700	37,900	54,000	37,200	56,400	36,900	60,300	38,400	64,400	39,500

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHSU-E CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
72 (21.1)	18.8	16.5	19.1	16.3	20.6	17.0	21.1	16.8	22.0	16.6	23.6	17.3	25.2	17.9
96 (28.1)	25.0	20.7	25.5	20.5	27.4	21.3	28.1	21.0	29.4	20.8	31.4	21.7	33.5	22.4

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHSU-E CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
72 (72,000)	64,000	56,200	65,200	55,500	70,200	57,900	72,000	57,200	75,200	56,600	80,500	59,200	85,900	61,100
96 (96,000)	85,400	70,800	87,000	69,900	93,600	72,800	96,000	71,800	100,300	71,100	107,300	74,200	114,600	76,500

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

2-10. Cooling capacity with PURY-(E)P312, 336TSNU/YSNU, EP384, 432TSNU/YSNU

PEFY-P-NMHU-E2 CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)	3.9	3.1	4.0	3.1	4.2	3.2	4.4	3.2	4.5	3.1	4.8	3.2	5.1	3.3
18 (5.3)	4.7	3.6	4.8	3.5	5.1	3.6	5.3	3.6	5.4	3.5	5.8	3.6	6.1	3.7
24 (7.0)	6.2	4.8	6.3	4.7	6.7	4.9	7.0	4.9	7.2	4.8	7.6	4.9	8.1	5.1
27 (7.9)	7.0	5.4	7.1	5.3	7.6	5.5	7.9	5.4	8.1	5.3	8.6	5.5	9.1	5.6
30 (8.8)	7.8	6.1	8.0	6.0	8.5	6.2	8.8	6.1	9.0	6.0	9.6	6.2	10.2	6.4
36 (10.6)	9.4	8.1	9.6	8.0	10.2	8.3	10.6	8.2	10.9	8.1	11.5	8.4	12.2	8.6
48 (14.1)	12.6	9.6	12.8	9.4	13.6	9.7	14.1	9.7	14.5	9.5	15.4	9.8	16.3	10.0
54 (15.8)	14.1	10.8	14.3	10.6	15.2	11.0	15.8	10.9	16.2	10.7	17.2	11.1	18.2	11.3

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHU-E2 CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	13,400	10,700	13,600	10,500	14,500	10,900	15,000	10,800	15,400	10,600	16,300	11,000	17,300	11,300
18 (18,000)	16,000	12,100	16,300	11,900	17,300	12,300	18,000	12,200	18,500	11,900	19,600	12,400	20,800	12,600
24 (24,000)	21,400	16,500	21,700	16,300	23,100	16,800	24,000	16,700	24,600	16,300	26,100	16,900	27,700	17,300
27 (27,000)	24,100	18,400	24,400	18,100	26,000	18,700	27,000	18,600	27,700	18,200	29,400	18,800	31,100	19,300
30 (30,000)	26,700	20,700	27,200	20,400	28,900	21,000	30,000	20,900	30,800	20,400	32,700	21,200	34,600	21,700
36 (36,000)	32,100	27,500	32,600	27,100	34,700	28,200	36,000	28,000	36,900	27,400	39,200	28,600	41,500	29,400
48 (48,000)	42,800	32,700	43,400	32,100	46,300	33,200	48,000	32,900	49,200	32,200	52,300	33,400	55,400	34,200
54 (54,000)	48,100	37,000	48,900	36,400	52,000	37,600	54,000	37,200	55,400	36,500	58,800	37,800	62,300	38,700

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHSU-E CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
72 (21.1)	18.8	16.5	19.1	16.2	20.3	16.9	21.1	16.8	21.6	16.4	23.0	17.1	24.3	17.6
96 (28.1)	25.0	20.8	25.4	20.5	27.1	21.2	28.1	21.0	28.8	20.6	30.6	21.5	32.4	22.0

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHSU-E CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
72 (72,000)	64,200	56,200	65,200	55,400	69,400	57,500	72,000	57,200	73,900	56,100	78,400	58,500	83,100	60,100
96 (96,000)	85,600	70,900	86,900	69,800	92,500	72,400	96,000	71,800	98,500	70,400	104,500	73,200	110,700	75,200

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

2-11. Cooling capacity with PUHY, PURY-P72-96ZKMU

PEFY-P-NMHU-E2

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)	3.9	3.1	4.0	3.1	4.2	3.2	4.4	3.2	4.5	3.1	4.7	3.2	5.0	3.3
18 (5.3)	4.7	3.5	4.8	3.5	5.1	3.6	5.3	3.6	5.4	3.5	5.6	3.6	6.0	3.7
24 (7.0)	6.2	4.8	6.4	4.8	6.7	4.9	7.0	4.9	7.1	4.7	7.5	4.9	7.9	5.0
27 (7.9)	7.0	5.4	7.2	5.3	7.6	5.5	7.9	5.4	8.0	5.3	8.4	5.4	8.9	5.6
30 (8.8)	7.8	6.0	8.0	6.0	8.5	6.2	8.8	6.1	8.9	6.0	9.4	6.1	9.9	6.3
36 (10.6)	9.4	8.0	9.6	8.0	10.2	8.3	10.6	8.2	10.8	8.0	11.3	8.3	12.0	8.5
48 (14.1)	12.4	9.5	12.8	9.5	13.6	9.7	14.1	9.7	14.3	9.4	15.0	9.7	15.9	9.9
54 (15.8)	13.9	10.7	14.4	10.7	15.2	11.0	15.8	10.9	16.1	10.6	16.8	10.9	17.8	11.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHU-E2

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	13,200	10,600	13,600	10,500	14,400	10,900	15,000	10,800	15,200	10,500	16,000	10,800	16,900	11,100
18 (18,000)	15,900	12,000	16,400	12,000	17,300	12,300	18,000	12,200	18,300	11,900	19,200	12,200	20,300	12,500
24 (24,000)	21,200	16,400	21,800	16,300	23,100	16,800	24,000	16,700	24,400	16,200	25,600	16,700	27,100	17,100
27 (27,000)	23,800	18,300	24,600	18,200	26,000	18,700	27,000	18,600	27,400	18,100	28,800	18,600	30,400	19,000
30 (30,000)	26,500	20,600	27,300	20,400	28,900	21,000	30,000	20,900	30,500	20,300	31,900	20,900	33,800	21,400
36 (36,000)	31,800	27,400	32,800	27,200	34,700	28,100	36,000	28,000	36,600	27,300	38,300	28,300	40,600	29,100
48 (48,000)	42,300	32,400	43,700	32,200	46,200	33,200	48,000	32,900	48,800	32,000	51,100	33,000	54,100	33,700
54 (54,000)	47,600	36,700	49,100	36,500	52,000	37,600	54,000	37,200	54,900	36,300	57,500	37,300	60,900	38,200

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHSU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
72 (21.1)	18.6	16.4	19.2	16.3	20.3	16.9	21.1	16.8	21.4	16.4	22.5	17.0	23.8	17.4
96 (28.1)	24.8	20.6	25.6	20.5	27.1	21.2	28.1	21.0	28.5	20.5	29.9	21.2	31.7	21.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHSU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
72 (72,000)	63,500	55,900	65,500	55,600	69,300	57,500	72,000	57,200	73,100	55,800	76,700	57,800	81,200	59,500
96 (96,000)	84,700	70,500	87,300	70,100	92,400	72,300	96,000	71,800	97,500	70,100	102,200	72,400	108,300	74,400

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

2-12. Cooling capacity with PUHY, PURY-P120-144ZKMU

PEFY-P-NMHU-E2

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)	3.9	3.1	4.0	3.1	4.2	3.2	4.4	3.2	4.5	3.1	4.8	3.2	5.1	3.3
18 (5.3)	4.7	3.6	4.8	3.5	5.1	3.6	5.3	3.6	5.4	3.5	5.8	3.6	6.1	3.7
24 (7.0)	6.2	4.8	6.3	4.7	6.7	4.9	7.0	4.9	7.2	4.8	7.6	4.9	8.1	5.1
27 (7.9)	7.0	5.4	7.1	5.3	7.6	5.5	7.9	5.4	8.1	5.3	8.6	5.5	9.1	5.6
30 (8.8)	7.8	6.1	8.0	6.0	8.5	6.2	8.8	6.1	9.0	6.0	9.6	6.2	10.2	6.4
36 (10.6)	9.4	8.1	9.6	8.0	10.2	8.3	10.6	8.2	10.9	8.1	11.5	8.4	12.2	8.6
48 (14.1)	12.6	9.6	12.8	9.4	13.6	9.7	14.1	9.7	14.5	9.5	15.4	9.8	16.3	10.0
54 (15.8)	14.1	10.8	14.3	10.6	15.2	11.0	15.8	10.9	16.2	10.7	17.2	11.1	18.2	11.3

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

2. [Ceiling concealed (High static pressure type)]

Capacity tables

CAPACITY TABLES

PEFY-P-NMHU-E2

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	13,400	10,700	13,600	10,500	14,500	10,900	15,000	10,800	15,400	10,600	16,300	11,000	17,300	11,300
18 (18,000)	16,000	12,100	16,300	11,900	17,300	12,300	18,000	12,200	18,500	11,900	19,600	12,400	20,800	12,600
24 (24,000)	21,400	16,500	21,700	16,300	23,100	16,800	24,000	16,700	24,600	16,300	26,100	16,900	27,700	17,300
27 (27,000)	24,100	18,400	24,400	18,100	26,000	18,700	27,000	18,600	27,700	18,200	29,400	18,800	31,100	19,300
30 (30,000)	26,700	20,700	27,200	20,400	28,900	21,000	30,000	20,900	30,800	20,400	32,700	21,200	34,600	21,700
36 (36,000)	32,100	27,500	32,600	27,100	34,700	28,200	36,000	28,000	36,900	27,400	39,200	28,600	41,500	29,400
48 (48,000)	42,800	32,700	43,400	32,100	46,300	33,200	48,000	32,900	49,200	32,200	52,300	33,400	55,400	34,200
54 (54,000)	48,100	37,000	48,900	36,400	52,000	37,600	54,000	37,200	55,400	36,500	58,800	37,800	62,300	38,700

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHSU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
72 (21.1)	18.8	16.5	19.1	16.2	20.3	16.9	21.1	16.8	21.6	16.4	23.0	17.1	24.3	17.6
96 (28.1)	25.0	20.8	25.4	20.5	27.1	21.2	28.1	21.0	28.8	20.6	30.6	21.5	32.4	22.0

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHSU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
72 (72,000)	64,200	56,200	65,200	55,400	69,400	57,500	72,000	57,200	73,900	56,100	78,400	58,500	83,100	60,100
96 (96,000)	85,600	70,900	86,900	69,800	92,500	72,400	96,000	71,800	98,500	70,400	104,500	73,200	110,700	75,200

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

2-13. Cooling capacity with PUHY, PURY-P168-240ZSKMU

PEFY-P-NMHU-E2

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)	3.9	3.1	4.0	3.1	4.3	3.2	4.4	3.2	4.6	3.1	4.9	3.3	5.3	3.4
18 (5.3)	4.7	3.6	4.8	3.5	5.2	3.6	5.3	3.6	5.5	3.6	5.9	3.7	6.3	3.8
24 (7.0)	6.2	4.8	6.3	4.8	6.8	4.9	7.0	4.9	7.3	4.8	7.8	5.0	8.4	5.2
27 (7.9)	7.0	5.4	7.2	5.3	7.7	5.5	7.9	5.4	8.3	5.4	8.8	5.6	9.4	5.8
30 (8.8)	7.8	6.1	8.0	6.0	8.6	6.2	8.8	6.1	9.2	6.1	9.8	6.3	10.5	6.5
36 (10.6)	9.4	8.1	9.6	8.0	10.3	8.3	10.6	8.2	11.1	8.1	11.8	8.5	12.7	8.8
48 (14.1)	12.5	9.6	12.8	9.4	13.8	9.8	14.1	9.7	14.7	9.6	15.8	10.0	16.8	10.2
54 (15.8)	14.1	10.8	14.3	10.7	15.4	11.1	15.8	10.9	16.5	10.8	17.7	11.2	18.9	11.6

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHU-E2

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	13,300	10,700	13,600	10,500	14,600	10,900	15,000	10,800	15,700	10,700	16,800	11,100	17,900	11,500
18 (18,000)	16,000	12,100	16,300	11,900	17,600	12,400	18,000	12,200	18,800	12,100	20,100	12,600	21,500	12,900
24 (24,000)	21,300	16,500	21,700	16,300	23,400	16,900	24,000	16,700	25,100	16,500	26,800	17,200	28,600	17,700
27 (27,000)	24,000	18,400	24,500	18,100	26,300	18,900	27,000	18,600	28,200	18,400	30,200	19,100	32,200	19,700
30 (30,000)	26,700	20,700	27,200	20,400	29,300	21,200	30,000	20,900	31,300	20,700	33,500	21,500	35,800	22,100
36 (36,000)	32,000	27,500	32,600	27,200	35,100	28,300	36,000	28,000	37,600	27,700	40,200	28,900	43,000	29,900
48 (48,000)	42,700	32,600	43,500	32,200	46,800	33,400	48,000	32,900	50,200	32,600	53,600	33,900	57,300	34,900
54 (54,000)	48,000	36,900	48,900	36,400	52,700	37,900	54,000	37,200	56,400	36,900	60,300	38,400	64,400	39,500

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHSU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
72 (21.1)	18.8	16.5	19.1	16.3	20.6	17.0	21.1	16.8	22.0	16.6	23.6	17.3	25.2	17.9
96 (28.1)	25.0	20.7	25.5	20.5	27.4	21.3	28.1	21.0	29.4	20.8	31.4	21.7	33.5	22.4

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

2. [Ceiling concealed (High static pressure type)]

Capacity tables

CAPACITY TABLES

PEFY-P-NMHSU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
72 (72,000)	64,000	56,200	65,200	55,500	70,200	57,900	72,000	57,200	75,200	56,600	80,500	59,200	85,900	61,100
96 (96,000)	85,400	70,800	87,000	69,900	93,600	72,800	96,000	71,800	100,300	71,100	107,300	74,200	114,600	76,500

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

2-14. Cooling capacity with PUHY, PURY-P264-288ZSKMU

PEFY-P-NMHU-E2

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)	3.8	3.1	3.9	3.1	4.2	3.2	4.4	3.2	4.5	3.1	4.8	3.2	5.2	3.3
18 (5.3)	4.6	3.5	4.8	3.5	5.1	3.6	5.3	3.6	5.5	3.5	5.8	3.7	6.2	3.7
24 (7.0)	6.1	4.8	6.3	4.7	6.7	4.9	7.0	4.9	7.2	4.8	7.7	5.0	8.2	5.1
27 (7.9)	6.9	5.3	7.1	5.3	7.6	5.5	7.9	5.4	8.2	5.3	8.7	5.5	9.3	5.7
30 (8.8)	7.7	6.0	7.9	5.9	8.5	6.2	8.8	6.1	9.1	6.0	9.7	6.2	10.3	6.4
36 (10.6)	9.2	8.0	9.5	7.9	10.2	8.3	10.6	8.2	10.9	8.1	11.6	8.4	12.4	8.7
48 (14.1)	12.3	9.4	12.6	9.4	13.5	9.7	14.1	9.7	14.6	9.5	15.5	9.9	16.5	10.1
54 (15.8)	13.8	10.7	14.2	10.6	15.2	11.0	15.8	10.9	16.3	10.7	17.4	11.1	18.5	11.4

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHU-E2

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	13,100	10,500	13,400	10,400	14,400	10,800	15,000	10,800	15,500	10,600	16,500	11,000	17,600	11,300
18 (18,000)	15,700	11,900	16,100	11,800	17,300	12,300	18,000	12,200	18,600	12,000	19,800	12,400	21,100	12,800
24 (24,000)	20,900	16,300	21,500	16,200	23,100	16,800	24,000	16,700	24,800	16,400	26,400	17,000	28,100	17,500
27 (27,000)	23,500	18,200	24,200	18,000	25,900	18,700	27,000	18,600	27,900	18,300	29,700	18,900	31,600	19,500
30 (30,000)	26,100	20,400	26,900	20,200	28,800	21,000	30,000	20,900	31,000	20,500	32,900	21,300	35,100	21,900
36 (36,000)	31,400	27,200	32,300	27,000	34,600	28,100	36,000	28,000	37,200	27,500	39,500	28,700	42,200	29,600
48 (48,000)	41,800	32,200	43,000	31,900	46,100	33,100	48,000	32,900	49,600	32,400	52,700	33,600	56,200	34,500
54 (54,000)	47,000	36,400	48,400	36,200	51,900	37,500	54,000	37,200	55,800	36,700	59,300	38,000	63,300	39,100

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHSU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
72 (21.1)	18.4	16.3	18.9	16.2	20.3	16.8	21.1	16.8	21.8	16.5	23.2	17.2	24.7	17.8
96 (28.1)	24.5	20.5	25.2	20.3	27.0	21.2	28.1	21.0	29.0	20.7	30.9	21.5	32.9	22.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHSU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
72 (72,000)	62,700	55,500	64,500	55,200	69,200	57,400	72,000	57,200	74,400	56,200	79,100	58,700	84,300	60,600
96 (96,000)	83,600	70,000	86,100	69,500	92,200	72,200	96,000	71,800	99,100	70,700	105,400	73,600	112,500	75,800

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

2-15. Cooling capacity with PUHY-P312-360ZSKMU

PEFY-P-NMHU-E2

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)	3.9	3.1	4.0	3.1	4.3	3.2	4.4	3.2	4.6	3.1	4.9	3.3	5.3	3.4
18 (5.3)	4.7	3.6	4.8	3.5	5.2	3.6	5.3	3.6	5.5	3.6	5.9	3.7	6.3	3.8
24 (7.0)	6.2	4.8	6.3	4.8	6.8	4.9	7.0	4.9	7.3	4.8	7.8	5.0	8.4	5.2
27 (7.9)	7.0	5.4	7.2	5.3	7.7	5.5	7.9	5.4	8.3	5.4	8.8	5.6	9.4	5.8
30 (8.8)	7.8	6.1	8.0	6.0	8.6	6.2	8.8	6.1	9.2	6.1	9.8	6.3	10.5	6.5
36 (10.6)	9.4	8.1	9.6	8.0	10.3	8.3	10.6	8.2	11.1	8.1	11.8	8.5	12.7	8.8
48 (14.1)	12.5	9.6	12.8	9.4	13.8	9.8	14.1	9.7	14.7	9.6	15.8	10.0	16.8	10.2
54 (15.8)	14.1	10.8	14.3	10.7	15.4	11.1	15.8	10.9	16.5	10.8	17.7	11.2	18.9	11.6

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

2. [Ceiling concealed (High static pressure type)]

Capacity tables

CAPACITY TABLES

PEFY-P-NMHU-E2

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	13,300	10,700	13,600	10,500	14,600	10,900	15,000	10,800	15,700	10,700	16,800	11,100	17,900	11,500
18 (18,000)	16,000	12,100	16,300	11,900	17,600	12,400	18,000	12,200	18,800	12,100	20,100	12,600	21,500	12,900
24 (24,000)	21,300	16,500	21,700	16,300	23,400	16,900	24,000	16,700	25,100	16,500	26,800	17,200	28,600	17,700
27 (27,000)	24,000	18,400	24,500	18,100	26,300	18,900	27,000	18,600	28,200	18,400	30,200	19,100	32,200	19,700
30 (30,000)	26,700	20,700	27,200	20,400	29,300	21,200	30,000	20,900	31,300	20,700	33,500	21,500	35,800	22,100
36 (36,000)	32,000	27,500	32,600	27,200	35,100	28,300	36,000	28,000	37,600	27,700	40,200	28,900	43,000	29,900
48 (48,000)	42,700	32,600	43,500	32,200	46,800	33,400	48,000	32,900	50,200	32,600	53,600	33,900	57,300	34,900
54 (54,000)	48,000	36,900	48,900	36,400	52,700	37,900	54,000	37,200	56,400	36,900	60,300	38,400	64,400	39,500

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHSU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
72 (21.1)	18.8	16.5	19.1	16.3	20.6	17.0	21.1	16.8	22.0	16.6	23.6	17.3	25.2	17.9
96 (28.1)	25.0	20.7	25.5	20.5	27.4	21.3	28.1	21.0	29.4	20.8	31.4	21.7	33.5	22.4

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHSU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
72 (72,000)	64,000	56,200	65,200	55,500	70,200	57,900	72,000	57,200	75,200	56,600	80,500	59,200	85,900	61,100
96 (96,000)	85,400	70,800	87,000	69,900	93,600	72,800	96,000	71,800	100,300	71,100	107,300	74,200	114,600	76,500

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

2-16. Cooling capacity with PUHY, PURY-HP72, 96TNU/YNU

PEFY-P-NMHU-E2

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)	3.9	3.1	4.0	3.1	4.2	3.2	4.4	3.2	4.5	3.1	4.7	3.2	5.0	3.3
18 (5.3)	4.7	3.5	4.8	3.5	5.1	3.6	5.3	3.6	5.4	3.5	5.6	3.6	6.0	3.7
24 (7.0)	6.2	4.8	6.4	4.8	6.7	4.9	7.0	4.9	7.1	4.7	7.5	4.9	7.9	5.0
27 (7.9)	7.0	5.4	7.2	5.3	7.6	5.5	7.9	5.4	8.0	5.3	8.4	5.4	8.9	5.6
30 (8.8)	7.8	6.0	8.0	6.0	8.5	6.2	8.8	6.1	8.9	6.0	9.4	6.1	9.9	6.3
36 (10.6)	9.4	8.0	9.6	8.0	10.2	8.3	10.6	8.2	10.8	8.0	11.3	8.3	12.0	8.5
48 (14.1)	12.4	9.5	12.8	9.5	13.6	9.7	14.1	9.7	14.3	9.4	15.0	9.7	15.9	9.9
54 (15.8)	13.9	10.7	14.4	10.7	15.2	11.0	15.8	10.9	16.1	10.6	16.8	10.9	17.8	11.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHU-E2

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	13,200	10,600	13,600	10,500	14,400	10,900	15,000	10,800	15,200	10,500	16,000	10,800	16,900	11,100
18 (18,000)	15,900	12,000	16,400	12,000	17,300	12,300	18,000	12,200	18,300	11,900	19,200	12,200	20,300	12,500
24 (24,000)	21,200	16,400	21,800	16,300	23,100	16,800	24,000	16,700	24,400	16,200	25,600	16,700	27,100	17,100
27 (27,000)	23,800	18,300	24,600	18,200	26,000	18,700	27,000	18,600	27,400	18,100	28,800	18,600	30,400	19,000
30 (30,000)	26,500	20,600	27,300	20,400	28,900	21,000	30,000	20,900	30,500	20,300	31,900	20,900	33,800	21,400
36 (36,000)	31,800	27,400	32,800	27,200	34,700	28,100	36,000	28,000	36,600	27,300	38,300	28,300	40,600	29,100
48 (48,000)	42,300	32,400	43,700	32,200	46,200	33,200	48,000	32,900	48,800	32,000	51,100	33,000	54,100	33,700
54 (54,000)	47,600	36,700	49,100	36,500	52,000	37,600	54,000	37,200	54,900	36,300	57,500	37,300	60,900	38,200

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHSU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
72 (21.1)	18.6	16.4	19.2	16.3	20.3	16.9	21.1	16.8	21.4	16.4	22.5	17.0	23.8	17.4
96 (28.1)	24.8	20.6	25.6	20.5	27.1	21.2	28.1	21.0	28.5	20.5	29.9	21.2	31.7	21.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHSU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
72 (72,000)	63,500	55,900	65,500	55,600	69,300	57,500	72,000	57,200	73,100	55,800	76,700	57,800	81,200	59,500
96 (96,000)	84,700	70,500	87,300	70,100	92,400	72,300	96,000	71,800	97,500	70,100	102,200	72,400	108,300	74,400

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

2-17. Cooling capacity with PUHY, PURY-HP120, 144T(S)NU/Y(S)NU

PEFY-P-NMHU-E2 CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)	3.9	3.1	4.0	3.1	4.2	3.2	4.4	3.2	4.5	3.1	4.8	3.2	5.1	3.3
18 (5.3)	4.7	3.6	4.8	3.5	5.1	3.6	5.3	3.6	5.4	3.5	5.8	3.6	6.1	3.7
24 (7.0)	6.2	4.8	6.3	4.7	6.7	4.9	7.0	4.9	7.2	4.8	7.6	4.9	8.1	5.1
27 (7.9)	7.0	5.4	7.1	5.3	7.6	5.5	7.9	5.4	8.1	5.3	8.6	5.5	9.1	5.6
30 (8.8)	7.8	6.1	8.0	6.0	8.5	6.2	8.8	6.1	9.0	6.0	9.6	6.2	10.2	6.4
36 (10.6)	9.4	8.1	9.6	8.0	10.2	8.3	10.6	8.2	10.9	8.1	11.5	8.4	12.2	8.6
48 (14.1)	12.6	9.6	12.8	9.4	13.6	9.7	14.1	9.7	14.5	9.5	15.4	9.8	16.3	10.0
54 (15.8)	14.1	10.8	14.3	10.6	15.2	11.0	15.8	10.9	16.2	10.7	17.2	11.1	18.2	11.3

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHU-E2 CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	13,400	10,700	13,600	10,500	14,500	10,900	15,000	10,800	15,400	10,600	16,300	11,000	17,300	11,300
18 (18,000)	16,000	12,100	16,300	11,900	17,300	12,300	18,000	12,200	18,500	11,900	19,600	12,400	20,800	12,600
24 (24,000)	21,400	16,500	21,700	16,300	23,100	16,800	24,000	16,700	24,600	16,300	26,100	16,900	27,700	17,300
27 (27,000)	24,100	18,400	24,400	18,100	26,000	18,700	27,000	18,600	27,700	18,200	29,400	18,800	31,100	19,300
30 (30,000)	26,700	20,700	27,200	20,400	28,900	21,000	30,000	20,900	30,800	20,400	32,700	21,200	34,600	21,700
36 (36,000)	32,100	27,500	32,600	27,100	34,700	28,200	36,000	28,000	36,900	27,400	39,200	28,600	41,500	29,400
48 (48,000)	42,800	32,700	43,400	32,100	46,300	33,200	48,000	32,900	49,200	32,200	52,300	33,400	55,400	34,200
54 (54,000)	48,100	37,000	48,900	36,400	52,000	37,600	54,000	37,200	55,400	36,500	58,800	37,800	62,300	38,700

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHSU-E CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
72 (21.1)	18.8	16.5	19.1	16.2	20.3	16.9	21.1	16.8	21.6	16.4	23.0	17.1	24.3	17.6
96 (28.1)	25.0	20.8	25.4	20.5	27.1	21.2	28.1	21.0	28.8	20.6	30.6	21.5	32.4	22.0

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHSU-E CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
72 (72,000)	64,200	56,200	65,200	55,400	69,400	57,500	72,000	57,200	73,900	56,100	78,400	58,500	83,100	60,100
96 (96,000)	85,600	70,900	86,900	69,800	92,500	72,400	96,000	71,800	98,500	70,400	104,500	73,200	110,700	75,200

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

2-18. Cooling capacity with PUHY, PURY-HP192, 240TSNU/YSNU

PEFY-P-NMHU-E2 CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)	3.9	3.1	4.0	3.1	4.3	3.2	4.4	3.2	4.6	3.1	4.9	3.3	5.3	3.4
18 (5.3)	4.7	3.6	4.8	3.5	5.2	3.6	5.3	3.6	5.5	3.6	5.9	3.7	6.3	3.8
24 (7.0)	6.2	4.8	6.3	4.8	6.8	4.9	7.0	4.9	7.3	4.8	7.8	5.0	8.4	5.2
27 (7.9)	7.0	5.4	7.2	5.3	7.7	5.5	7.9	5.4	8.3	5.4	8.8	5.6	9.4	5.8
30 (8.8)	7.8	6.1	8.0	6.0	8.6	6.2	8.8	6.1	9.2	6.1	9.8	6.3	10.5	6.5
36 (10.6)	9.4	8.1	9.6	8.0	10.3	8.3	10.6	8.2	11.1	8.1	11.8	8.5	12.7	8.8
48 (14.1)	12.5	9.6	12.8	9.4	13.8	9.8	14.1	9.7	14.7	9.6	15.8	10.0	16.8	10.2
54 (15.8)	14.1	10.8	14.3	10.7	15.4	11.1	15.8	10.9	16.5	10.8	17.7	11.2	18.9	11.6

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHU-E2 CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	13,300	10,700	13,600	10,500	14,600	10,900	15,000	10,800	15,700	10,700	16,800	11,100	17,900	11,500
18 (18,000)	16,000	12,100	16,300	11,900	17,600	12,400	18,000	12,200	18,800	12,100	20,100	12,600	21,500	12,900
24 (24,000)	21,300	16,500	21,700	16,300	23,400	16,900	24,000	16,700	25,100	16,500	26,800	17,200	28,600	17,700
27 (27,000)	24,000	18,400	24,500	18,100	26,300	18,900	27,000	18,600	28,200	18,400	30,200	19,100	32,200	19,700
30 (30,000)	26,700	20,700	27,200	20,400	29,300	21,200	30,000	20,900	31,300	20,700	33,500	21,500	35,800	22,100
36 (36,000)	32,000	27,500	32,600	27,200	35,100	28,300	36,000	28,000	37,600	27,700	40,200	28,900	43,000	29,900
48 (48,000)	42,700	32,600	43,500	32,200	46,800	33,400	48,000	32,900	50,200	32,600	53,600	33,900	57,300	34,900
54 (54,000)	48,000	36,900	48,900	36,400	52,700	37,900	54,000	37,200	56,400	36,900	60,300	38,400	64,400	39,500

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHSU-E CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
72 (21.1)	18.8	16.5	19.1	16.3	20.6	17.0	21.1	16.8	22.0	16.6	23.6	17.3	25.2	17.9
96 (28.1)	25.0	20.7	25.5	20.5	27.4	21.3	28.1	21.0	29.4	20.8	31.4	21.7	33.5	22.4

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

2. [Ceiling concealed (High static pressure type)]

Capacity tables

PEFY-P-NMHSU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
72 (72,000)	64,000	56,200	65,200	55,500	70,200	57,900	72,000	57,200	75,200	56,600	80,500	59,200	85,900	61,100
96 (96,000)	85,400	70,800	87,000	69,900	93,600	72,800	96,000	71,800	100,300	71,100	107,300	74,200	114,600	76,500

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

2-19. Cooling capacity with PQHY-P72-360, PQRV-P72-336T(S)LMU/Y(S)LMU/Z(S)LMU

PEFY-P-NMHU-E2

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)	3.9	3.1	4.0	3.1	4.2	3.2	4.4	3.2	4.4	3.0	4.4	3.1	4.4	3.1
18 (5.3)	4.7	3.5	4.8	3.5	5.0	3.6	5.3	3.6	5.3	3.4	5.3	3.4	5.3	3.4
24 (7.0)	6.2	4.8	6.4	4.8	6.7	4.9	7.0	4.8	7.0	4.7	7.0	4.7	7.0	4.7
27 (7.9)	7.0	5.4	7.2	5.3	7.5	5.4	7.9	5.4	7.9	5.2	7.9	5.2	7.9	5.2
30 (8.8)	7.8	6.0	8.0	6.0	8.4	6.1	8.7	6.1	8.7	5.9	8.7	5.9	8.7	5.9
36 (10.6)	9.4	8.1	9.7	8.0	10.1	8.2	10.5	8.2	10.5	7.9	10.5	8.0	10.5	8.1
48 (14.1)	12.5	9.5	12.8	9.5	13.4	9.7	14.0	9.6	14.0	9.3	14.0	9.3	14.0	9.2
54 (15.8)	14.0	10.8	14.4	10.7	15.0	10.9	15.7	10.9	15.7	10.5	15.7	10.5	15.7	10.5

* The capacity does not depend on the inlet-water temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHU-E2

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	13,300	10,600	13,700	10,500	14,300	10,800	14,900	10,700	14,900	10,400	14,900	10,500	14,900	10,400
18 (18,000)	15,900	12,000	16,400	12,000	17,100	12,200	17,900	12,100	17,900	11,700	17,900	11,700	17,900	11,600
24 (24,000)	21,200	16,400	21,900	16,300	22,900	16,700	23,900	16,600	23,900	16,000	23,900	16,100	23,900	16,000
27 (27,000)	23,900	18,300	24,600	18,200	25,700	18,600	26,800	18,500	26,800	17,800	26,800	17,900	26,800	17,800
30 (30,000)	26,500	20,600	27,300	20,400	28,600	20,900	29,800	20,800	29,800	20,100	29,800	20,100	29,800	20,000
36 (36,000)	31,800	27,400	32,800	27,200	34,300	28,000	35,800	27,900	35,800	27,000	35,800	27,400	35,800	27,500
48 (48,000)	42,400	32,500	43,700	32,300	45,700	32,900	47,700	32,800	47,700	31,600	47,700	31,700	47,700	31,500
54 (54,000)	47,700	36,800	49,200	36,500	51,400	37,300	53,700	37,100	53,700	35,800	53,700	35,900	53,700	35,700

* The capacity does not depend on the inlet-water temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHSU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
72 (21.1)	18.6	16.4	19.2	16.3	20.1	16.8	21.0	16.7	21.0	16.2	21.0	16.4	21.0	16.5
96 (28.1)	24.8	20.7	25.6	20.5	26.8	21.1	27.9	21.0	27.9	20.3	27.9	20.5	27.9	20.5

* The capacity does not depend on the inlet-water temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMHSU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
72 (72,000)	63,600	56,000	65,600	55,600	68,600	57,200	71,600	57,000	71,600	55,200	71,600	56,100	71,600	56,400
96 (96,000)	84,800	70,500	87,500	70,100	91,400	71,900	95,400	71,600	95,400	69,300	95,400	70,000	95,400	70,100

* The capacity does not depend on the inlet-water temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

3. [Ceiling concealed (Medium static pressure type)]

Capacity tables

CAPACITY TABLES

3-1. Cooling capacity with PUMY-P36-60NKMU4

PEFY-P-NMAU-E4

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.4	1.4	1.5	1.5	1.7	1.7	1.8	1.7	1.9	1.7	2.0	1.8	2.0	1.8
08 (2.3)	1.8	1.7	1.9	1.7	2.1	1.9	2.3	1.9	2.4	1.9	2.5	1.9	2.6	2.0
12 (3.5)	2.7	2.2	2.9	2.3	3.2	2.4	3.5	2.5	3.6	2.4	3.8	2.5	4.0	2.5
15 (4.4)	3.4	3.1	3.6	3.1	4.1	3.3	4.4	3.4	4.6	3.3	4.8	3.4	5.0	3.5
24 (7.0)	5.4	5.2	5.8	5.2	6.5	5.6	7.0	5.7	7.3	5.6	7.6	5.8	7.9	5.9
27 (7.9)	6.1	5.5	6.5	5.6	7.3	5.9	7.9	6.0	8.2	5.9	8.6	6.1	9.0	6.2
36 (10.6)	8.1	7.7	8.8	7.8	9.8	8.3	10.6	8.4	11.0	8.3	11.5	8.6	12.0	8.8
48 (14.1)	10.8	9.0	11.7	9.2	13.0	9.7	14.1	9.9	14.6	9.8	15.3	10.1	16.0	10.2
54 (15.8)	12.1	10.2	13.1	10.4	14.6	11.0	15.8	11.2	16.4	11.1	17.1	11.4	17.9	11.6

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E4

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	4,600	4,600	5,000	5,000	5,500	5,500	6,000	5,800	6,200	5,700	6,500	6,000	6,800	6,100
08 (8,000)	6,100	5,900	6,600	6,000	7,400	6,400	8,000	6,500	8,300	6,400	8,700	6,600	9,100	6,800
12 (12,000)	9,200	7,600	9,900	7,800	11,100	8,300	12,000	8,400	12,400	8,300	13,000	8,500	13,600	8,700
15 (15,000)	11,500	10,400	12,400	10,600	13,800	11,300	15,000	11,400	15,500	11,300	16,300	11,700	17,000	11,900
24 (24,000)	18,400	17,700	19,900	17,900	22,100	19,100	24,000	19,300	24,900	19,100	26,000	19,700	27,200	20,200
27 (27,000)	20,700	18,700	22,400	19,000	24,900	20,200	27,000	20,500	28,000	20,200	29,300	20,900	30,600	21,300
36 (36,000)	27,600	26,100	29,800	26,500	33,200	28,100	36,000	28,600	37,300	28,200	39,000	29,200	40,800	29,800
48 (48,000)	36,800	30,700	39,800	31,300	44,300	33,200	48,000	33,800	49,700	33,300	52,000	34,300	54,400	34,900
54 (54,000)	41,400	34,800	44,700	35,500	49,800	37,600	54,000	38,300	55,900	37,800	58,500	38,900	61,200	39,600

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E5

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
18 (5.3)	4.1	4.1	4.4	4.4	4.9	4.9	5.3	5.0	5.5	4.9	5.7	5.2	6.0	5.3
30 (8.8)	6.7	6.7	7.3	7.2	8.1	7.6	8.8	7.7	9.1	7.6	9.5	7.9	10.0	8.1

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E5

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
18 (18,000)	13,800	13,800	14,900	14,900	16,600	16,600	18,000	17,100	18,600	16,800	19,500	17,500	20,400	18,100
30 (30,000)	23,000	23,000	24,900	24,400	27,700	25,900	30,000	26,300	31,100	25,900	32,500	26,900	34,000	27,700

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

3-2. Cooling capacity with PUMY-HP36, 48NKMU2

PEFY-P-NMAU-E4

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.4	1.4	1.5	1.5	1.7	1.7	1.8	1.7	1.8	1.7	1.9	1.8	2.0	1.8
08 (2.3)	1.8	1.7	1.9	1.7	2.1	1.9	2.3	1.9	2.3	1.8	2.5	1.9	2.6	2.0
12 (3.5)	2.7	2.2	2.9	2.3	3.3	2.4	3.5	2.5	3.6	2.4	3.8	2.5	4.0	2.5
15 (4.4)	3.4	3.1	3.6	3.1	4.1	3.3	4.4	3.4	4.5	3.3	4.7	3.4	5.0	3.5
24 (7.0)	5.4	5.2	5.8	5.2	6.5	5.6	7.0	5.7	7.1	5.5	7.5	5.8	8.0	5.9
27 (7.9)	6.1	5.5	6.5	5.6	7.4	5.9	7.9	6.0	8.0	5.9	8.5	6.1	9.0	6.3
36 (10.6)	8.1	7.7	8.7	7.8	9.9	8.3	10.6	8.4	10.8	8.2	11.4	8.5	12.1	8.8
48 (14.1)	10.8	9.0	11.6	9.1	13.2	9.8	14.1	9.9	14.4	9.7	15.2	10.0	16.0	10.2
54 (15.8)	12.1	10.2	13.0	10.3	14.7	11.1	15.8	11.2	16.1	10.9	17.0	11.3	18.0	11.6

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

3. [Ceiling concealed (Medium static pressure type)]

Capacity tables

CAPACITY TABLES

PEFY-P-NMAU-E4

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	4,600	4,600	4,900	4,900	5,600	5,600	6,000	5,800	6,100	5,700	6,500	6,000	6,800	6,200
08 (8,000)	6,100	5,900	6,600	6,000	7,500	6,400	8,000	6,500	8,100	6,300	8,600	6,600	9,100	6,800
12 (12,000)	9,200	7,600	9,900	7,800	11,200	8,300	12,000	8,400	12,200	8,200	12,900	8,500	13,600	8,700
15 (15,000)	11,500	10,400	12,300	10,600	14,000	11,300	15,000	11,400	15,300	11,200	16,200	11,600	17,100	11,900
24 (24,000)	18,400	17,700	19,800	17,900	22,400	19,200	24,000	19,300	24,400	18,900	25,900	19,700	27,300	20,200
27 (27,000)	20,700	18,700	22,200	19,000	25,200	20,300	27,000	20,500	27,500	20,000	29,100	20,800	30,700	21,400
36 (36,000)	27,600	26,100	29,600	26,400	33,600	28,300	36,000	28,600	36,600	27,900	38,800	29,100	40,900	29,900
48 (48,000)	36,800	30,700	39,500	31,200	44,800	33,400	48,000	33,800	48,900	33,000	51,700	34,200	54,600	34,900
54 (54,000)	41,400	34,800	44,400	35,300	50,400	37,900	54,000	38,300	55,000	37,400	58,200	38,700	61,400	39,600

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E5

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
18 (5.3)	4.1	4.1	4.4	4.4	4.9	4.9	5.3	5.0	5.4	4.9	5.7	5.1	6.0	5.3
30 (8.8)	6.7	6.7	7.2	7.1	8.2	7.6	8.8	7.7	9.0	7.5	9.5	7.9	10.0	8.1

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E5

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
18 (18,000)	13,800	13,800	14,800	14,800	16,800	16,800	18,000	17,100	18,300	16,700	19,400	17,500	20,500	18,100
30 (30,000)	23,000	23,000	24,700	24,300	28,000	26,100	30,000	26,300	30,500	25,700	32,300	26,900	34,100	27,700

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

3-3. Cooling capacity with PUHY, PURY-(E)P72, 96TNU/YNU

PEFY-P-NMAU-E4

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.6	1.6	1.6	1.7	1.7	1.8	1.7	1.8	1.7	1.9	1.8	2.0	1.8
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.9	2.3	1.9	2.3	1.8	2.4	1.9	2.6	2.0
12 (3.5)	3.1	2.4	3.2	2.4	3.4	2.5	3.5	2.5	3.6	2.4	3.7	2.5	3.9	2.5
15 (4.4)	3.9	3.3	4.0	3.3	4.2	3.4	4.4	3.4	4.5	3.3	4.7	3.4	5.0	3.5
24 (7.0)	6.2	5.5	6.4	5.5	6.7	5.7	7.0	5.7	7.1	5.5	7.5	5.7	7.9	5.9
27 (7.9)	7.0	5.9	7.2	5.9	7.6	6.0	7.9	6.0	8.0	5.9	8.4	6.1	8.9	6.2
36 (10.6)	9.4	8.2	9.6	8.2	10.2	8.4	10.6	8.4	10.8	8.2	11.3	8.5	12.0	8.7
48 (14.1)	12.4	9.8	12.8	9.7	13.6	10.0	14.1	9.9	14.3	9.7	15.0	10.0	15.9	10.2
54 (15.8)	13.9	11.0	14.4	11.0	15.2	11.3	15.8	11.2	16.1	10.9	16.8	11.3	17.8	11.5

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E4

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,300	5,500	5,500	5,800	5,800	6,000	5,800	6,100	5,700	6,400	5,900	6,800	6,100
08 (8,000)	7,100	6,300	7,300	6,300	7,700	6,500	8,000	6,500	8,100	6,300	8,500	6,600	9,000	6,800
12 (12,000)	10,600	8,300	10,900	8,200	11,600	8,500	12,000	8,400	12,200	8,200	12,800	8,400	13,500	8,600
15 (15,000)	13,200	11,200	13,600	11,100	14,400	11,500	15,000	11,400	15,200	11,200	16,000	11,500	16,900	11,900
24 (24,000)	21,200	18,900	21,800	18,800	23,100	19,500	24,000	19,300	24,400	18,900	25,600	19,600	27,100	20,200
27 (27,000)	23,800	20,100	24,600	20,000	26,000	20,700	27,000	20,500	27,400	20,000	28,800	20,700	30,400	21,300
36 (36,000)	31,800	28,000	32,800	27,800	34,700	28,800	36,000	28,600	36,600	27,900	38,300	28,900	40,600	29,800
48 (48,000)	42,300	33,300	43,700	33,100	46,200	34,100	48,000	33,800	48,800	32,900	51,100	33,900	54,100	34,800
54 (54,000)	47,600	37,700	49,100	37,500	52,000	38,600	54,000	38,300	54,900	37,300	57,500	38,500	60,900	39,400

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

3. [Ceiling concealed (Medium static pressure type)]

PEFY-P-NMAU-E5

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
18 (5.3)	4.7	4.7	4.8	4.8	5.1	5.0	5.3	5.0	5.4	4.9	5.6	5.1	6.0	5.3
30 (8.8)	7.8	7.5	8.0	7.5	8.5	7.7	8.8	7.7	8.9	7.5	9.4	7.8	9.9	8.1

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E5

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
18 (18,000)	15,900	15,900	16,400	16,400	17,300	17,100	18,000	17,100	18,300	16,700	19,200	17,400	20,300	18,000
30 (30,000)	26,500	25,600	27,300	25,400	28,900	26,400	30,000	26,300	30,500	25,700	31,900	26,700	33,800	27,600

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

3-4. Cooling capacity with PUHY, PURY-(E)P120, 144TNU/YNU

PEFY-P-NMAU-E4

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.6	1.6	1.6	1.7	1.7	1.8	1.7	1.8	1.7	2.0	1.8	2.1	1.8
08 (2.3)	2.1	1.8	2.1	1.8	2.2	1.9	2.3	1.9	2.4	1.8	2.5	1.9	2.7	2.0
12 (3.5)	3.1	2.4	3.2	2.4	3.4	2.5	3.5	2.5	3.6	2.4	3.8	2.5	4.0	2.6
15 (4.4)	3.9	3.3	4.0	3.3	4.2	3.4	4.4	3.4	4.5	3.3	4.8	3.4	5.1	3.5
24 (7.0)	6.2	5.6	6.3	5.5	6.7	5.7	7.0	5.7	7.2	5.5	7.6	5.8	8.1	6.0
27 (7.9)	7.0	5.9	7.1	5.8	7.6	6.1	7.9	6.0	8.1	5.9	8.6	6.1	9.1	6.3
36 (10.6)	9.4	8.3	9.6	8.1	10.2	8.5	10.6	8.4	10.9	8.2	11.5	8.6	12.2	8.8
48 (14.1)	12.6	9.8	12.8	9.7	13.6	10.0	14.1	9.9	14.5	9.7	15.4	10.1	16.3	10.3
54 (15.8)	14.1	11.1	14.3	10.9	15.2	11.3	15.8	11.2	16.2	11.0	17.2	11.4	18.2	11.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E4

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,300	5,400	5,400	5,800	5,800	6,000	5,800	6,200	5,700	6,500	6,000	6,900	6,200
08 (8,000)	7,100	6,400	7,200	6,300	7,700	6,500	8,000	6,500	8,200	6,300	8,700	6,600	9,200	6,800
12 (12,000)	10,700	8,300	10,900	8,200	11,600	8,500	12,000	8,400	12,300	8,200	13,100	8,500	13,800	8,800
15 (15,000)	13,400	11,300	13,600	11,100	14,500	11,500	15,000	11,400	15,400	11,200	16,300	11,700	17,300	12,000
24 (24,000)	21,400	19,000	21,700	18,700	23,100	19,500	24,000	19,300	24,600	19,000	26,100	19,800	27,700	20,400
27 (27,000)	24,100	20,200	24,400	19,900	26,000	20,700	27,000	20,500	27,700	20,100	29,400	20,900	31,100	21,500
36 (36,000)	32,100	28,100	32,600	27,700	34,700	28,800	36,000	28,600	36,900	28,000	39,200	29,200	41,500	30,100
48 (48,000)	42,800	33,500	43,400	33,000	46,300	34,100	48,000	33,800	49,200	33,100	52,300	34,400	55,400	35,200
54 (54,000)	48,100	37,900	48,900	37,300	52,000	38,600	54,000	38,300	55,400	37,500	58,800	39,000	62,300	39,900

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E5

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
18 (5.3)	4.7	4.7	4.8	4.8	5.1	5.0	5.3	5.0	5.4	4.9	5.8	5.2	6.1	5.3
30 (8.8)	7.8	7.5	8.0	7.4	8.5	7.7	8.8	7.7	9.0	7.6	9.6	7.9	10.2	8.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E5

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
18 (18,000)	16,000	16,000	16,300	16,300	17,300	17,100	18,000	17,100	18,500	16,800	19,600	17,600	20,800	18,200
30 (30,000)	26,700	25,700	27,200	25,400	28,900	26,400	30,000	26,300	30,800	25,800	32,700	27,000	34,600	27,800

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

3-5. Cooling capacity with PUHY, PURY-EP168-216TNU/YNU

PEFY-P-NMAU-E4

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.6	1.6	1.6	1.7	1.7	1.8	1.7	1.8	1.7	2.0	1.8	2.1	1.8
08 (2.3)	2.1	1.8	2.1	1.8	2.2	1.9	2.3	1.9	2.4	1.8	2.5	1.9	2.7	2.0
12 (3.5)	3.1	2.4	3.2	2.4	3.4	2.5	3.5	2.5	3.6	2.4	3.8	2.5	4.0	2.6
15 (4.4)	3.9	3.3	4.0	3.3	4.2	3.4	4.4	3.4	4.5	3.3	4.8	3.4	5.1	3.5
24 (7.0)	6.2	5.6	6.3	5.5	6.7	5.7	7.0	5.7	7.2	5.5	7.6	5.8	8.1	6.0
27 (7.9)	7.0	5.9	7.1	5.8	7.6	6.1	7.9	6.0	8.1	5.9	8.6	6.1	9.1	6.3
36 (10.6)	9.4	8.3	9.6	8.1	10.2	8.5	10.6	8.4	10.9	8.2	11.5	8.6	12.2	8.8
48 (14.1)	12.6	9.8	12.8	9.7	13.6	10.0	14.1	9.9	14.5	9.7	15.4	10.1	16.3	10.3
54 (15.8)	14.1	11.1	14.3	10.9	15.2	11.3	15.8	11.2	16.2	11.0	17.2	11.4	18.2	11.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E4

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,300	5,400	5,400	5,800	5,800	6,000	5,800	6,200	5,700	6,500	6,000	6,900	6,200
08 (8,000)	7,100	6,400	7,200	6,300	7,700	6,500	8,000	6,500	8,200	6,300	8,700	6,600	9,200	6,800
12 (12,000)	10,700	8,300	10,900	8,200	11,600	8,500	12,000	8,400	12,300	8,200	13,100	8,500	13,800	8,800
15 (15,000)	13,400	11,300	13,600	11,100	14,500	11,500	15,000	11,400	15,400	11,200	16,300	11,700	17,300	12,000
24 (24,000)	21,400	19,000	21,700	18,700	23,100	19,500	24,000	19,300	24,600	19,000	26,100	19,800	27,700	20,400
27 (27,000)	24,100	20,200	24,400	19,900	26,000	20,700	27,000	20,500	27,700	20,100	29,400	20,900	31,100	21,500
36 (36,000)	32,100	28,100	32,600	27,700	34,700	28,800	36,000	28,600	36,900	28,000	39,200	29,200	41,500	30,100
48 (48,000)	42,800	33,500	43,400	33,000	46,300	34,100	48,000	33,800	49,200	33,100	52,300	34,400	55,400	35,200
54 (54,000)	48,100	37,900	48,900	37,300	52,000	38,600	54,000	38,300	55,400	37,500	58,800	39,000	62,300	39,900

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E5

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
18 (5.3)	4.7	4.7	4.8	4.8	5.1	5.0	5.3	5.0	5.4	4.9	5.8	5.2	6.1	5.3
30 (8.8)	7.8	7.5	8.0	7.4	8.5	7.7	8.8	7.7	9.0	7.6	9.6	7.9	10.2	8.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E5

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
18 (18,000)	16,000	16,000	16,300	16,300	17,300	17,100	18,000	17,100	18,500	16,800	19,600	17,600	20,800	18,200
30 (30,000)	26,700	25,700	27,200	25,400	28,900	26,400	30,000	26,300	30,800	25,800	32,700	27,000	34,600	27,800

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

3-6. Cooling capacity with PUHY, PURY-EP240TNU/YNU

PEFY-P-NMAU-E4

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.6	1.6	1.6	1.7	1.7	1.8	1.7	1.8	1.7	2.0	1.8	2.1	1.8
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.9	2.3	1.9	2.3	1.8	2.5	1.9	2.7	2.0
12 (3.5)	3.1	2.4	3.2	2.4	3.4	2.5	3.5	2.5	3.5	2.4	3.8	2.5	4.0	2.6
15 (4.4)	3.9	3.3	4.0	3.3	4.2	3.4	4.4	3.4	4.4	3.3	4.8	3.4	5.1	3.5
24 (7.0)	6.2	5.6	6.3	5.5	6.7	5.7	7.0	5.7	7.1	5.5	7.6	5.8	8.1	6.0
27 (7.9)	7.0	5.9	7.1	5.8	7.6	6.0	7.9	6.0	8.0	5.8	8.6	6.1	9.1	6.3
36 (10.6)	9.4	8.3	9.6	8.1	10.2	8.4	10.6	8.4	10.7	8.2	11.5	8.6	12.2	8.8
48 (14.1)	12.5	9.8	12.8	9.7	13.6	10.0	14.1	9.9	14.3	9.6	15.4	10.1	16.3	10.3
54 (15.8)	14.1	11.1	14.3	10.9	15.2	11.3	15.8	11.2	16.0	10.9	17.2	11.4	18.2	11.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

3. [Ceiling concealed (Medium static pressure type)]

PEFY-P-NMAU-E4

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,300	5,400	5,400	5,800	5,800	6,000	5,800	6,100	5,700	6,500	6,000	6,900	6,200
08 (8,000)	7,100	6,400	7,200	6,300	7,700	6,500	8,000	6,500	8,100	6,300	8,700	6,600	9,200	6,800
12 (12,000)	10,700	8,300	10,900	8,200	11,500	8,500	12,000	8,400	12,100	8,200	13,100	8,500	13,900	8,800
15 (15,000)	13,400	11,300	13,600	11,100	14,400	11,500	15,000	11,400	15,200	11,100	16,300	11,700	17,300	12,000
24 (24,000)	21,400	19,000	21,700	18,700	23,100	19,400	24,000	19,300	24,300	18,800	26,100	19,800	27,700	20,400
27 (27,000)	24,000	20,200	24,400	19,900	26,000	20,600	27,000	20,500	27,300	20,000	29,400	20,900	31,200	21,500
36 (36,000)	32,000	28,100	32,600	27,700	34,600	28,700	36,000	28,600	36,400	27,800	39,200	29,200	41,600	30,100
48 (48,000)	42,700	33,500	43,400	33,000	46,200	34,000	48,000	33,800	48,500	32,800	52,300	34,400	55,400	35,200
54 (54,000)	48,100	37,900	48,900	37,300	51,900	38,600	54,000	38,300	54,600	37,200	58,800	39,000	62,400	39,900

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E5

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
18 (5.3)	4.7	4.7	4.8	4.8	5.1	5.0	5.3	5.0	5.4	4.9	5.8	5.2	6.1	5.3
30 (8.8)	7.8	7.5	8.0	7.4	8.5	7.7	8.8	7.7	8.9	7.5	9.6	7.9	10.2	8.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E5

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
18 (18,000)	16,000	16,000	16,300	16,300	17,300	17,100	18,000	17,100	18,200	16,700	19,600	17,600	20,800	18,200
30 (30,000)	26,700	25,700	27,200	25,400	28,900	26,400	30,000	26,300	30,300	25,600	32,700	27,000	34,700	27,900

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

3-7. Cooling capacity with PUHY, PURY-(E)P192-240TSNU/YSNU

PEFY-P-NMAU-E4

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.6	1.6	1.6	1.8	1.7	1.8	1.7	1.9	1.7	2.0	1.8	2.1	1.8
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.9	2.3	1.9	2.4	1.9	2.6	1.9	2.7	2.0
12 (3.5)	3.1	2.4	3.2	2.4	3.4	2.5	3.5	2.5	3.7	2.4	3.9	2.5	4.2	2.6
15 (4.4)	3.9	3.3	4.0	3.3	4.3	3.4	4.4	3.4	4.6	3.3	4.9	3.5	5.3	3.6
24 (7.0)	6.2	5.5	6.3	5.5	6.8	5.7	7.0	5.7	7.3	5.6	7.8	5.9	8.4	6.0
27 (7.9)	7.0	5.9	7.2	5.8	7.7	6.1	7.9	6.0	8.3	5.9	8.8	6.2	9.4	6.4
36 (10.6)	9.4	8.2	9.6	8.1	10.3	8.5	10.6	8.4	11.1	8.3	11.8	8.7	12.7	9.0
48 (14.1)	12.5	9.8	12.8	9.7	13.8	10.1	14.1	9.9	14.7	9.8	15.8	10.2	16.8	10.5
54 (15.8)	14.1	11.1	14.3	10.9	15.4	11.4	15.8	11.2	16.5	11.1	17.7	11.6	18.9	11.9

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E4

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,300	5,400	5,400	5,900	5,900	6,000	5,800	6,300	5,700	6,700	6,000	7,200	6,300
08 (8,000)	7,100	6,400	7,200	6,300	7,800	6,600	8,000	6,500	8,400	6,400	8,900	6,700	9,500	6,900
12 (12,000)	10,700	8,300	10,900	8,200	11,700	8,500	12,000	8,400	12,500	8,300	13,400	8,700	14,300	8,900
15 (15,000)	13,300	11,300	13,600	11,100	14,600	11,600	15,000	11,400	15,700	11,300	16,800	11,800	17,900	12,200
24 (24,000)	21,300	19,000	21,700	18,800	23,400	19,600	24,000	19,300	25,100	19,100	26,800	20,000	28,600	20,700
27 (27,000)	24,000	20,200	24,400	19,900	26,300	20,800	27,000	20,500	28,200	20,300	30,200	21,200	32,200	21,900
36 (36,000)	32,000	28,100	32,600	27,700	35,100	28,900	36,000	28,600	37,600	28,300	40,200	29,600	43,000	30,500
48 (48,000)	42,700	33,400	43,500	33,000	46,800	34,300	48,000	33,800	50,200	33,500	53,600	34,900	57,300	35,900
54 (54,000)	48,000	37,900	48,900	37,400	52,700	38,900	54,000	38,300	56,400	37,900	60,300	39,500	64,400	40,700

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

3. [Ceiling concealed (Medium static pressure type)]

Capacity tables

CAPACITY TABLES

PEFY-P-NMAU-E5

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
18 (5.3)	4.7	4.7	4.8	4.8	5.2	5.1	5.3	5.0	5.5	5.0	5.9	5.2	6.3	5.4
30 (8.8)	7.8	7.5	8.0	7.4	8.6	7.8	8.8	7.7	9.2	7.6	9.8	8.0	10.5	8.3

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E5

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
18 (18,000)	16,000	16,000	16,300	16,300	17,600	17,200	18,000	17,100	18,800	16,900	20,100	17,700	21,500	18,400
30 (30,000)	26,700	25,700	27,200	25,400	29,300	26,600	30,000	26,300	31,300	26,000	33,500	27,300	35,800	28,200

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

3-8. Cooling capacity with PUHY, PURY-(E)P264, 288TSNU/YSNU

PEFY-P-NMAU-E4

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.6	1.6	1.6	1.7	1.7	1.8	1.7	1.9	1.7	2.0	1.8	2.1	1.8
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.9	2.3	1.9	2.4	1.8	2.5	1.9	2.7	2.0
12 (3.5)	3.0	2.4	3.1	2.4	3.4	2.5	3.5	2.5	3.6	2.4	3.8	2.5	4.1	2.6
15 (4.4)	3.8	3.3	3.9	3.2	4.2	3.4	4.4	3.4	4.5	3.3	4.8	3.4	5.2	3.5
24 (7.0)	6.1	5.5	6.3	5.5	6.7	5.7	7.0	5.7	7.2	5.6	7.7	5.8	8.2	6.0
27 (7.9)	6.9	5.8	7.1	5.8	7.6	6.0	7.9	6.0	8.2	5.9	8.7	6.2	9.3	6.3
36 (10.6)	9.2	8.2	9.5	8.1	10.2	8.4	10.6	8.4	10.9	8.3	11.6	8.6	12.4	8.9
48 (14.1)	12.3	9.7	12.6	9.6	13.5	10.0	14.1	9.9	14.6	9.8	15.5	10.1	16.5	10.4
54 (15.8)	13.8	11.0	14.2	10.9	15.2	11.3	15.8	11.2	16.3	11.0	17.4	11.5	18.5	11.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E4

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,200	5,200	5,400	5,400	5,800	5,800	6,000	5,800	6,200	5,700	6,600	6,000	7,000	6,200
08 (8,000)	7,000	6,300	7,200	6,200	7,700	6,500	8,000	6,500	8,300	6,400	8,800	6,600	9,400	6,900
12 (12,000)	10,500	8,200	10,800	8,200	11,500	8,500	12,000	8,400	12,400	8,300	13,200	8,600	14,100	8,800
15 (15,000)	13,100	11,100	13,400	11,100	14,400	11,500	15,000	11,400	15,500	11,300	16,500	11,700	17,600	12,100
24 (24,000)	20,900	18,800	21,500	18,700	23,100	19,400	24,000	19,300	24,800	19,000	26,400	19,900	28,100	20,500
27 (27,000)	23,500	20,000	24,200	19,800	25,900	20,600	27,000	20,500	27,900	20,200	29,700	21,000	31,600	21,700
36 (36,000)	31,400	27,800	32,300	27,600	34,600	28,700	36,000	28,600	37,200	28,100	39,500	29,300	42,200	30,300
48 (48,000)	41,800	33,000	43,000	32,800	46,100	34,000	48,000	33,800	49,600	33,300	52,700	34,500	56,200	35,500
54 (54,000)	47,000	37,400	48,400	37,100	51,900	38,600	54,000	38,300	55,800	37,700	59,300	39,100	63,300	40,300

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E5

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
18 (5.3)	4.6	4.6	4.8	4.8	5.1	5.0	5.3	5.0	5.5	4.9	5.8	5.2	6.2	5.4
30 (8.8)	7.7	7.5	7.9	7.4	8.5	7.7	8.8	7.7	9.1	7.6	9.7	7.9	10.3	8.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E5

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
18 (18,000)	15,700	15,700	16,100	16,100	17,300	17,100	18,000	17,100	18,600	16,800	19,800	17,600	21,100	18,300
30 (30,000)	26,100	25,400	26,900	25,300	28,800	26,400	30,000	26,300	31,000	25,900	32,900	27,100	35,100	28,000

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

3-9. Cooling capacity with PUHY-(E)P312-432TSNU/YSNU

PEFY-P-NMAU-E4

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.6	1.6	1.6	1.8	1.7	1.8	1.7	1.9	1.7	2.0	1.8	2.1	1.8
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.9	2.3	1.9	2.4	1.9	2.6	1.9	2.7	2.0
12 (3.5)	3.1	2.4	3.2	2.4	3.4	2.5	3.5	2.5	3.7	2.4	3.9	2.5	4.2	2.6
15 (4.4)	3.9	3.3	4.0	3.3	4.3	3.4	4.4	3.4	4.6	3.3	4.9	3.5	5.3	3.6
24 (7.0)	6.2	5.5	6.3	5.5	6.8	5.7	7.0	5.7	7.3	5.6	7.8	5.9	8.4	6.0
27 (7.9)	7.0	5.9	7.2	5.8	7.7	6.1	7.9	6.0	8.3	5.9	8.8	6.2	9.4	6.4
36 (10.6)	9.4	8.2	9.6	8.1	10.3	8.5	10.6	8.4	11.1	8.3	11.8	8.7	12.7	9.0
48 (14.1)	12.5	9.8	12.8	9.7	13.8	10.1	14.1	9.9	14.7	9.8	15.8	10.2	16.8	10.5
54 (15.8)	14.1	11.1	14.3	10.9	15.4	11.4	15.8	11.2	16.5	11.1	17.7	11.6	18.9	11.9

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E4

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,300	5,400	5,400	5,900	5,900	6,000	5,800	6,300	5,700	6,700	6,000	7,200	6,300
08 (8,000)	7,100	6,400	7,200	6,300	7,800	6,600	8,000	6,500	8,400	6,400	8,900	6,700	9,500	6,900
12 (12,000)	10,700	8,300	10,900	8,200	11,700	8,500	12,000	8,400	12,500	8,300	13,400	8,700	14,300	8,900
15 (15,000)	13,300	11,300	13,600	11,100	14,600	11,600	15,000	11,400	15,700	11,300	16,800	11,800	17,900	12,200
24 (24,000)	21,300	19,000	21,700	18,800	23,400	19,600	24,000	19,300	25,100	19,100	26,800	20,000	28,600	20,700
27 (27,000)	24,000	20,200	24,500	19,900	26,300	20,800	27,000	20,500	28,200	20,300	30,200	21,200	32,200	21,900
36 (36,000)	32,000	28,100	32,600	27,700	35,100	28,900	36,000	28,600	37,600	28,300	40,200	29,600	43,000	30,500
48 (48,000)	42,700	33,400	43,500	33,000	46,800	34,300	48,000	33,800	50,200	33,500	53,600	34,900	57,300	35,900
54 (54,000)	48,000	37,900	48,900	37,400	52,700	38,900	54,000	38,300	56,400	37,900	60,300	39,500	64,400	40,700

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E5

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
18 (5.3)	4.7	4.7	4.8	4.8	5.2	5.1	5.3	5.0	5.5	5.0	5.9	5.2	6.3	5.4
30 (8.8)	7.8	7.5	8.0	7.4	8.6	7.8	8.8	7.7	9.2	7.6	9.8	8.0	10.5	8.3

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E5

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
18 (18,000)	16,000	16,000	16,300	16,300	17,600	17,200	18,000	17,100	18,800	16,900	20,100	17,700	21,500	18,400
30 (30,000)	26,700	25,700	27,200	25,400	29,300	26,600	30,000	26,300	31,300	26,000	33,500	27,300	35,800	28,200

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

3-10. Cooling capacity with PURY-(E)P312, 336TSNU/YSNU, EP384, 432TSNU/YSNU

PEFY-P-NMAU-E4

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.6	1.6	1.6	1.7	1.7	1.8	1.7	1.8	1.7	2.0	1.8	2.1	1.8
08 (2.3)	2.1	1.8	2.1	1.8	2.2	1.9	2.3	1.9	2.4	1.8	2.5	1.9	2.7	2.0
12 (3.5)	3.1	2.4	3.2	2.4	3.4	2.5	3.5	2.5	3.6	2.4	3.8	2.5	4.0	2.6
15 (4.4)	3.9	3.3	4.0	3.3	4.2	3.4	4.4	3.4	4.5	3.3	4.8	3.4	5.1	3.5
24 (7.0)	6.2	5.6	6.3	5.5	6.7	5.7	7.0	5.7	7.2	5.5	7.6	5.8	8.1	6.0
27 (7.9)	7.0	5.9	7.1	5.8	7.6	6.1	7.9	6.0	8.1	5.9	8.6	6.1	9.1	6.3
36 (10.6)	9.4	8.3	9.6	8.1	10.2	8.5	10.6	8.4	10.9	8.2	11.5	8.6	12.2	8.8
48 (14.1)	12.6	9.8	12.8	9.7	13.6	10.0	14.1	9.9	14.5	9.7	15.4	10.1	16.3	10.3
54 (15.8)	14.1	11.1	14.3	10.9	15.2	11.3	15.8	11.2	16.2	11.0	17.2	11.4	18.2	11.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

3. [Ceiling concealed (Medium static pressure type)]

Capacity tables

CAPACITY TABLES

PEFY-P-NMAU-E4

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,300	5,400	5,400	5,800	5,800	6,000	5,800	6,200	5,700	6,500	6,000	6,900	6,200
08 (8,000)	7,100	6,400	7,200	6,300	7,700	6,500	8,000	6,500	8,200	6,300	8,700	6,600	9,200	6,800
12 (12,000)	10,700	8,300	10,900	8,200	11,600	8,500	12,000	8,400	12,300	8,200	13,100	8,500	13,800	8,800
15 (15,000)	13,400	11,300	13,600	11,100	14,500	11,500	15,000	11,400	15,400	11,200	16,300	11,700	17,300	12,000
24 (24,000)	21,400	19,000	21,700	18,700	23,100	19,500	24,000	19,300	24,600	19,000	26,100	19,800	27,700	20,400
27 (27,000)	24,100	20,200	24,400	19,900	26,000	20,700	27,000	20,500	27,700	20,100	29,400	20,900	31,100	21,500
36 (36,000)	32,100	28,100	32,600	27,700	34,700	28,800	36,000	28,600	36,900	28,000	39,200	29,200	41,500	30,100
48 (48,000)	42,800	33,500	43,400	33,000	46,300	34,100	48,000	33,800	49,200	33,100	52,300	34,400	55,400	35,200
54 (54,000)	48,100	37,900	48,900	37,300	52,000	38,600	54,000	38,300	55,400	37,500	58,800	39,000	62,300	39,900

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E5

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
18 (5.3)	4.7	4.7	4.8	4.8	5.1	5.0	5.3	5.0	5.4	4.9	5.8	5.2	6.1	5.3
30 (8.8)	7.8	7.5	8.0	7.4	8.5	7.7	8.8	7.7	9.0	7.6	9.6	7.9	10.2	8.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E5

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
18 (18,000)	16,000	16,000	16,300	16,300	17,300	17,100	18,000	17,100	18,500	16,800	19,600	17,600	20,800	18,200
30 (30,000)	26,700	25,700	27,200	25,400	28,900	26,400	30,000	26,300	30,800	25,800	32,700	27,000	34,600	27,800

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

3-11. Cooling capacity with PUHY, PURY-P72-96ZKMU

PEFY-P-NMAU-E4

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.6	1.6	1.6	1.7	1.7	1.8	1.7	1.8	1.7	1.9	1.8	2.0	1.8
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.9	2.3	1.9	2.3	1.8	2.4	1.9	2.6	2.0
12 (3.5)	3.1	2.4	3.2	2.4	3.4	2.5	3.5	2.5	3.6	2.4	3.7	2.5	3.9	2.5
15 (4.4)	3.9	3.3	4.0	3.3	4.2	3.4	4.4	3.4	4.5	3.3	4.7	3.4	5.0	3.5
24 (7.0)	6.2	5.5	6.4	5.5	6.7	5.7	7.0	5.7	7.1	5.5	7.5	5.7	7.9	5.9
27 (7.9)	7.0	5.9	7.2	5.9	7.6	6.0	7.9	6.0	8.0	5.9	8.4	6.1	8.9	6.2
36 (10.6)	9.4	8.2	9.6	8.2	10.2	8.4	10.6	8.4	10.8	8.2	11.3	8.5	12.0	8.7
48 (14.1)	12.4	9.8	12.8	9.7	13.6	10.0	14.1	9.9	14.3	9.7	15.0	10.0	15.9	10.2
54 (15.8)	13.9	11.0	14.4	11.0	15.2	11.3	15.8	11.2	16.1	10.9	16.8	11.3	17.8	11.5

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E4

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,300	5,500	5,500	5,800	5,800	6,000	5,800	6,100	5,700	6,400	5,900	6,800	6,100
08 (8,000)	7,100	6,300	7,300	6,300	7,700	6,500	8,000	6,500	8,100	6,300	8,500	6,600	9,000	6,800
12 (12,000)	10,600	8,300	10,900	8,200	11,600	8,500	12,000	8,400	12,200	8,200	12,800	8,400	13,500	8,600
15 (15,000)	13,200	11,200	13,600	11,100	14,400	11,500	15,000	11,400	15,200	11,200	16,000	11,500	16,900	11,900
24 (24,000)	21,200	18,900	21,800	18,800	23,100	19,500	24,000	19,300	24,400	18,900	25,600	19,600	27,100	20,200
27 (27,000)	23,800	20,100	24,600	20,000	26,000	20,700	27,000	20,500	27,400	20,000	28,800	20,700	30,400	21,300
36 (36,000)	31,800	28,000	32,800	27,800	34,700	28,800	36,000	28,600	36,600	27,900	38,300	28,900	40,600	29,800
48 (48,000)	42,300	33,300	43,700	33,100	46,200	34,100	48,000	33,800	48,800	32,900	51,100	33,900	54,100	34,800
54 (54,000)	47,600	37,700	49,100	37,500	52,000	38,600	54,000	38,300	54,900	37,300	57,500	38,500	60,900	39,400

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

3. [Ceiling concealed (Medium static pressure type)]

PEFY-P-NMAU-E5

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
18 (5.3)	4.7	4.7	4.8	4.8	5.1	5.0	5.3	5.0	5.4	4.9	5.6	5.1	6.0	5.3
30 (8.8)	7.8	7.5	8.0	7.5	8.5	7.7	8.8	7.7	8.9	7.5	9.4	7.8	9.9	8.1

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E5

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
18 (18,000)	15,900	15,900	16,400	16,400	17,300	17,100	18,000	17,100	18,300	16,700	19,200	17,400	20,300	18,000
30 (30,000)	26,500	25,600	27,300	25,400	28,900	26,400	30,000	26,300	30,500	25,700	31,900	26,700	33,800	27,600

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

3-12. Cooling capacity with PUHY, PURY-P120-144ZKMU

PEFY-P-NMAU-E4

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.6	1.6	1.6	1.7	1.7	1.8	1.7	1.8	1.7	2.0	1.8	2.1	1.8
08 (2.3)	2.1	1.8	2.1	1.8	2.2	1.9	2.3	1.9	2.4	1.8	2.5	1.9	2.7	2.0
12 (3.5)	3.1	2.4	3.2	2.4	3.4	2.5	3.5	2.5	3.6	2.4	3.8	2.5	4.0	2.6
15 (4.4)	3.9	3.3	4.0	3.3	4.2	3.4	4.4	3.4	4.5	3.3	4.8	3.4	5.1	3.5
24 (7.0)	6.2	5.6	6.3	5.5	6.7	5.7	7.0	5.7	7.2	5.5	7.6	5.8	8.1	6.0
27 (7.9)	7.0	5.9	7.1	5.8	7.6	6.1	7.9	6.0	8.1	5.9	8.6	6.1	9.1	6.3
36 (10.6)	9.4	8.3	9.6	8.1	10.2	8.5	10.6	8.4	10.9	8.2	11.5	8.6	12.2	8.8
48 (14.1)	12.6	9.8	12.8	9.7	13.6	10.0	14.1	9.9	14.5	9.7	15.4	10.1	16.3	10.3
54 (15.8)	14.1	11.1	14.3	10.9	15.2	11.3	15.8	11.2	16.2	11.0	17.2	11.4	18.2	11.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E4

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,300	5,400	5,400	5,800	5,800	6,000	5,800	6,200	5,700	6,500	6,000	6,900	6,200
08 (8,000)	7,100	6,400	7,200	6,300	7,700	6,500	8,000	6,500	8,200	6,300	8,700	6,600	9,200	6,800
12 (12,000)	10,700	8,300	10,900	8,200	11,600	8,500	12,000	8,400	12,300	8,200	13,100	8,500	13,800	8,800
15 (15,000)	13,400	11,300	13,600	11,100	14,500	11,500	15,000	11,400	15,400	11,200	16,300	11,700	17,300	12,000
24 (24,000)	21,400	19,000	21,700	18,700	23,100	19,500	24,000	19,300	24,600	19,000	26,100	19,800	27,700	20,400
27 (27,000)	24,100	20,200	24,400	19,900	26,000	20,700	27,000	20,500	27,700	20,100	29,400	20,900	31,100	21,500
36 (36,000)	32,100	28,100	32,600	27,700	34,700	28,800	36,000	28,600	36,900	28,000	39,200	29,200	41,500	30,100
48 (48,000)	42,800	33,500	43,400	33,000	46,300	34,100	48,000	33,800	49,200	33,100	52,300	34,400	55,400	35,200
54 (54,000)	48,100	37,900	48,900	37,300	52,000	38,600	54,000	38,300	55,400	37,500	58,800	39,000	62,300	39,900

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E5

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
18 (5.3)	4.7	4.7	4.8	4.8	5.1	5.0	5.3	5.0	5.4	4.9	5.8	5.2	6.1	5.3
30 (8.8)	7.8	7.5	8.0	7.4	8.5	7.7	8.8	7.7	9.0	7.6	9.6	7.9	10.2	8.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E5

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
18 (18,000)	16,000	16,000	16,300	16,300	17,300	17,100	18,000	17,100	18,500	16,800	19,600	17,600	20,800	18,200
30 (30,000)	26,700	25,700	27,200	25,400	28,900	26,400	30,000	26,300	30,800	25,800	32,700	27,000	34,600	27,800

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

3-13. Cooling capacity with PUHY, PURY-P168-240ZSKMU

PEFY-P-NMAU-E4

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.6	1.6	1.6	1.8	1.7	1.8	1.7	1.9	1.7	2.0	1.8	2.1	1.8
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.9	2.3	1.9	2.4	1.9	2.6	1.9	2.7	2.0
12 (3.5)	3.1	2.4	3.2	2.4	3.4	2.5	3.5	2.5	3.7	2.4	3.9	2.5	4.2	2.6
15 (4.4)	3.9	3.3	4.0	3.3	4.3	3.4	4.4	3.4	4.6	3.3	4.9	3.5	5.3	3.6
24 (7.0)	6.2	5.5	6.3	5.5	6.8	5.7	7.0	5.7	7.3	5.6	7.8	5.9	8.4	6.0
27 (7.9)	7.0	5.9	7.2	5.8	7.7	6.1	7.9	6.0	8.3	5.9	8.8	6.2	9.4	6.4
36 (10.6)	9.4	8.2	9.6	8.1	10.3	8.5	10.6	8.4	11.1	8.3	11.8	8.7	12.7	9.0
48 (14.1)	12.5	9.8	12.8	9.7	13.8	10.1	14.1	9.9	14.7	9.8	15.8	10.2	16.8	10.5
54 (15.8)	14.1	11.1	14.3	10.9	15.4	11.4	15.8	11.2	16.5	11.1	17.7	11.6	18.9	11.9

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E4

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,300	5,400	5,400	5,900	5,900	6,000	5,800	6,300	5,700	6,700	6,000	7,200	6,300
08 (8,000)	7,100	6,400	7,200	6,300	7,800	6,600	8,000	6,500	8,400	6,400	8,900	6,700	9,500	6,900
12 (12,000)	10,700	8,300	10,900	8,200	11,700	8,500	12,000	8,400	12,500	8,300	13,400	8,700	14,300	8,900
15 (15,000)	13,300	11,300	13,600	11,100	14,600	11,600	15,000	11,400	15,700	11,300	16,800	11,800	17,900	12,200
24 (24,000)	21,300	19,000	21,700	18,800	23,400	19,600	24,000	19,300	25,100	19,100	26,800	20,000	28,600	20,700
27 (27,000)	24,000	20,200	24,500	19,900	26,300	20,800	27,000	20,500	28,200	20,300	30,200	21,200	32,200	21,900
36 (36,000)	32,000	28,100	32,600	27,700	35,100	28,900	36,000	28,600	37,600	28,300	40,200	29,600	43,000	30,500
48 (48,000)	42,700	33,400	43,500	33,000	46,800	34,300	48,000	33,800	50,200	33,500	53,600	34,900	57,300	35,900
54 (54,000)	48,000	37,900	48,900	37,400	52,700	38,900	54,000	38,300	56,400	37,900	60,300	39,500	64,400	40,700

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E5

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
18 (5.3)	4.7	4.7	4.8	4.8	5.2	5.1	5.3	5.0	5.5	5.0	5.9	5.2	6.3	5.4
30 (8.8)	7.8	7.5	8.0	7.4	8.6	7.8	8.8	7.7	9.2	7.6	9.8	8.0	10.5	8.3

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E5

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
18 (18,000)	16,000	16,000	16,300	16,300	17,600	17,200	18,000	17,100	18,800	16,900	20,100	17,700	21,500	18,400
30 (30,000)	26,700	25,700	27,200	25,400	29,300	26,600	30,000	26,300	31,300	26,000	33,500	27,300	35,800	28,200

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

3-14. Cooling capacity with PUHY, PURY-P264-288ZSKMU

PEFY-P-NMAU-E4

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.6	1.6	1.6	1.7	1.7	1.8	1.7	1.9	1.7	2.0	1.8	2.1	1.8
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.9	2.3	1.9	2.4	1.8	2.5	1.9	2.7	2.0
12 (3.5)	3.0	2.4	3.1	2.4	3.4	2.5	3.5	2.5	3.6	2.4	3.8	2.5	4.1	2.6
15 (4.4)	3.8	3.3	3.9	3.2	4.2	3.4	4.4	3.4	4.5	3.3	4.8	3.4	5.2	3.5
24 (7.0)	6.1	5.5	6.3	5.5	6.7	5.7	7.0	5.7	7.2	5.6	7.7	5.8	8.2	6.0
27 (7.9)	6.9	5.8	7.1	5.8	7.6	6.0	7.9	6.0	8.2	5.9	8.7	6.2	9.3	6.3
36 (10.6)	9.2	8.2	9.5	8.1	10.2	8.4	10.6	8.4	10.9	8.3	11.6	8.6	12.4	8.9
48 (14.1)	12.3	9.7	12.6	9.6	13.5	10.0	14.1	9.9	14.6	9.8	15.5	10.1	16.5	10.4
54 (15.8)	13.8	11.0	14.2	10.9	15.2	11.3	15.8	11.2	16.3	11.0	17.4	11.5	18.5	11.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

3. [Ceiling concealed (Medium static pressure type)]

PEFY-P-NMAU-E4

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,200	5,200	5,400	5,400	5,800	5,800	6,000	5,800	6,200	5,700	6,600	6,000	7,000	6,200
08 (8,000)	7,000	6,300	7,200	6,200	7,700	6,500	8,000	6,500	8,300	6,400	8,800	6,600	9,400	6,900
12 (12,000)	10,500	8,200	10,800	8,200	11,500	8,500	12,000	8,400	12,400	8,300	13,200	8,600	14,100	8,800
15 (15,000)	13,100	11,100	13,400	11,100	14,400	11,500	15,000	11,400	15,500	11,300	16,500	11,700	17,600	12,100
24 (24,000)	20,900	18,800	21,500	18,700	23,100	19,400	24,000	19,300	24,800	19,000	26,400	19,900	28,100	20,500
27 (27,000)	23,500	20,000	24,200	19,800	25,900	20,600	27,000	20,500	27,900	20,200	29,700	21,000	31,600	21,700
36 (36,000)	31,400	27,800	32,300	27,600	34,600	28,700	36,000	28,600	37,200	28,100	39,500	29,300	42,200	30,300
48 (48,000)	41,800	33,000	43,000	32,800	46,100	34,000	48,000	33,800	49,600	33,300	52,700	34,500	56,200	35,500
54 (54,000)	47,000	37,400	48,400	37,100	51,900	38,600	54,000	38,300	55,800	37,700	59,300	39,100	63,300	40,300

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E5

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
18 (5.3)	4.6	4.6	4.8	4.8	5.1	5.0	5.3	5.0	5.5	4.9	5.8	5.2	6.2	5.4
30 (8.8)	7.7	7.5	7.9	7.4	8.5	7.7	8.8	7.7	9.1	7.6	9.7	7.9	10.3	8.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E5

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
18 (18,000)	15,700	15,700	16,100	16,100	17,300	17,100	18,000	17,100	18,600	16,800	19,800	17,600	21,100	18,300
30 (30,000)	26,100	25,400	26,900	25,300	28,800	26,400	30,000	26,300	31,000	25,900	32,900	27,100	35,100	28,000

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

3-15. Cooling capacity with PUHY-P312-360ZSKMU

PEFY-P-NMAU-E4

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.6	1.6	1.6	1.8	1.7	1.8	1.7	1.9	1.7	2.0	1.8	2.1	1.8
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.9	2.3	1.9	2.4	1.9	2.6	1.9	2.7	2.0
12 (3.5)	3.1	2.4	3.2	2.4	3.4	2.5	3.5	2.5	3.7	2.4	3.9	2.5	4.2	2.6
15 (4.4)	3.9	3.3	4.0	3.3	4.3	3.4	4.4	3.4	4.6	3.3	4.9	3.5	5.3	3.6
24 (7.0)	6.2	5.5	6.3	5.5	6.8	5.7	7.0	5.7	7.3	5.6	7.8	5.9	8.4	6.0
27 (7.9)	7.0	5.9	7.2	5.8	7.7	6.1	7.9	6.0	8.3	5.9	8.8	6.2	9.4	6.4
36 (10.6)	9.4	8.2	9.6	8.1	10.3	8.5	10.6	8.4	11.1	8.3	11.8	8.7	12.7	9.0
48 (14.1)	12.5	9.8	12.8	9.7	13.8	10.1	14.1	9.9	14.7	9.8	15.8	10.2	16.8	10.5
54 (15.8)	14.1	11.1	14.3	10.9	15.4	11.4	15.8	11.2	16.5	11.1	17.7	11.6	18.9	11.9

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E4

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,300	5,400	5,400	5,900	5,900	6,000	5,800	6,300	5,700	6,700	6,000	7,200	6,300
08 (8,000)	7,100	6,400	7,200	6,300	7,800	6,600	8,000	6,500	8,400	6,400	8,900	6,700	9,500	6,900
12 (12,000)	10,700	8,300	10,900	8,200	11,700	8,500	12,000	8,400	12,500	8,300	13,400	8,700	14,300	8,900
15 (15,000)	13,300	11,300	13,600	11,100	14,600	11,600	15,000	11,400	15,700	11,300	16,800	11,800	17,900	12,200
24 (24,000)	21,300	19,000	21,700	18,800	23,400	19,600	24,000	19,300	25,100	19,100	26,800	20,000	28,600	20,700
27 (27,000)	24,000	20,200	24,500	19,900	26,300	20,800	27,000	20,500	28,200	20,300	30,200	21,200	32,200	21,900
36 (36,000)	32,000	28,100	32,600	27,700	35,100	28,900	36,000	28,600	37,600	28,300	40,200	29,600	43,000	30,500
48 (48,000)	42,700	33,400	43,500	33,000	46,800	34,300	48,000	33,800	50,200	33,500	53,600	34,900	57,300	35,900
54 (54,000)	48,000	37,900	48,900	37,400	52,700	38,900	54,000	38,300	56,400	37,900	60,300	39,500	64,400	40,700

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

3. [Ceiling concealed (Medium static pressure type)]

Capacity tables

CAPACITY TABLES

PEFY-P-NMAU-E5

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
18 (5.3)	4.7	4.7	4.8	4.8	5.2	5.1	5.3	5.0	5.5	5.0	5.9	5.2	6.3	5.4
30 (8.8)	7.8	7.5	8.0	7.4	8.6	7.8	8.8	7.7	9.2	7.6	9.8	8.0	10.5	8.3

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E5

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
18 (18,000)	16,000	16,000	16,300	16,300	17,600	17,200	18,000	17,100	18,800	16,900	20,100	17,700	21,500	18,400
30 (30,000)	26,700	25,700	27,200	25,400	29,300	26,600	30,000	26,300	31,300	26,000	33,500	27,300	35,800	28,200

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

3-16. Cooling capacity with PUHY, PURY-HP72, 96TNU/YNU

PEFY-P-NMAU-E4

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.6	1.6	1.6	1.7	1.7	1.8	1.7	1.8	1.7	1.9	1.8	2.0	1.8
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.9	2.3	1.9	2.3	1.8	2.4	1.9	2.6	2.0
12 (3.5)	3.1	2.4	3.2	2.4	3.4	2.5	3.5	2.5	3.6	2.4	3.7	2.5	3.9	2.5
15 (4.4)	3.9	3.3	4.0	3.3	4.2	3.4	4.4	3.4	4.5	3.3	4.7	3.4	5.0	3.5
24 (7.0)	6.2	5.5	6.4	5.5	6.7	5.7	7.0	5.7	7.1	5.5	7.5	5.7	7.9	5.9
27 (7.9)	7.0	5.9	7.2	5.9	7.6	6.0	7.9	6.0	8.0	5.9	8.4	6.1	8.9	6.2
36 (10.6)	9.4	8.2	9.6	8.2	10.2	8.4	10.6	8.4	10.8	8.2	11.3	8.5	12.0	8.7
48 (14.1)	12.4	9.8	12.8	9.7	13.6	10.0	14.1	9.9	14.3	9.7	15.0	10.0	15.9	10.2
54 (15.8)	13.9	11.0	14.4	11.0	15.2	11.3	15.8	11.2	16.1	10.9	16.8	11.3	17.8	11.5

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E4

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,300	5,500	5,500	5,800	5,800	6,000	5,800	6,100	5,700	6,400	5,900	6,800	6,100
08 (8,000)	7,100	6,300	7,300	6,300	7,700	6,500	8,000	6,500	8,100	6,300	8,500	6,600	9,000	6,800
12 (12,000)	10,600	8,300	10,900	8,200	11,600	8,500	12,000	8,400	12,200	8,200	12,800	8,400	13,500	8,600
15 (15,000)	13,200	11,200	13,600	11,100	14,400	11,500	15,000	11,400	15,200	11,200	16,000	11,500	16,900	11,900
24 (24,000)	21,200	18,900	21,800	18,800	23,100	19,500	24,000	19,300	24,400	18,900	25,600	19,600	27,100	20,200
27 (27,000)	23,800	20,100	24,600	20,000	26,000	20,700	27,000	20,500	27,400	20,000	28,800	20,700	30,400	21,300
36 (36,000)	31,800	28,000	32,800	27,800	34,700	28,800	36,000	28,600	36,600	27,900	38,300	28,900	40,600	29,800
48 (48,000)	42,300	33,300	43,700	33,100	46,200	34,100	48,000	33,800	48,800	32,900	51,100	33,900	54,100	34,800
54 (54,000)	47,600	37,700	49,100	37,500	52,000	38,600	54,000	38,300	54,900	37,300	57,500	38,500	60,900	39,400

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E5

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
18 (5.3)	4.7	4.7	4.8	4.8	5.1	5.0	5.3	5.0	5.4	4.9	5.6	5.1	6.0	5.3
30 (8.8)	7.8	7.5	8.0	7.5	8.5	7.7	8.8	7.7	8.9	7.5	9.4	7.8	9.9	8.1

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E5

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
18 (18,000)	15,900	15,900	16,400	16,400	17,300	17,100	18,000	17,100	18,300	16,700	19,200	17,400	20,300	18,000
30 (30,000)	26,500	25,600	27,300	25,400	28,900	26,400	30,000	26,300	30,500	25,700	31,900	26,700	33,800	27,600

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

3. [Ceiling concealed (Medium static pressure type)]

Capacity tables

CAPACITY TABLES

3-17. Cooling capacity with PUHY, PURY-HP120, 144T(S)NU/Y(S)NU

PEFY-P-NMAU-E4

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.6	1.6	1.6	1.7	1.7	1.8	1.7	1.8	1.7	2.0	1.8	2.1	1.8
08 (2.3)	2.1	1.8	2.1	1.8	2.2	1.9	2.3	1.9	2.4	1.8	2.5	1.9	2.7	2.0
12 (3.5)	3.1	2.4	3.2	2.4	3.4	2.5	3.5	2.5	3.6	2.4	3.8	2.5	4.0	2.6
15 (4.4)	3.9	3.3	4.0	3.3	4.2	3.4	4.4	3.4	4.5	3.3	4.8	3.4	5.1	3.5
24 (7.0)	6.2	5.6	6.3	5.5	6.7	5.7	7.0	5.7	7.2	5.5	7.6	5.8	8.1	6.0
27 (7.9)	7.0	5.9	7.1	5.8	7.6	6.1	7.9	6.0	8.1	5.9	8.6	6.1	9.1	6.3
36 (10.6)	9.4	8.3	9.6	8.1	10.2	8.5	10.6	8.4	10.9	8.2	11.5	8.6	12.2	8.8
48 (14.1)	12.6	9.8	12.8	9.7	13.6	10.0	14.1	9.9	14.5	9.7	15.4	10.1	16.3	10.3
54 (15.8)	14.1	11.1	14.3	10.9	15.2	11.3	15.8	11.2	16.2	11.0	17.2	11.4	18.2	11.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E4

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,300	5,400	5,400	5,800	5,800	6,000	5,800	6,200	5,700	6,500	6,000	6,900	6,200
08 (8,000)	7,100	6,400	7,200	6,300	7,700	6,500	8,000	6,500	8,200	6,300	8,700	6,600	9,200	6,800
12 (12,000)	10,700	8,300	10,900	8,200	11,600	8,500	12,000	8,400	12,300	8,200	13,100	8,500	13,800	8,800
15 (15,000)	13,400	11,300	13,600	11,100	14,500	11,500	15,000	11,400	15,400	11,200	16,300	11,700	17,300	12,000
24 (24,000)	21,400	19,000	21,700	18,700	23,100	19,500	24,000	19,300	24,600	19,000	26,100	19,800	27,700	20,400
27 (27,000)	24,100	20,200	24,400	19,900	26,000	20,700	27,000	20,500	27,700	20,100	29,400	20,900	31,100	21,500
36 (36,000)	32,100	28,100	32,600	27,700	34,700	28,800	36,000	28,600	36,900	28,000	39,200	29,200	41,500	30,100
48 (48,000)	42,800	33,500	43,400	33,000	46,300	34,100	48,000	33,800	49,200	33,100	52,300	34,400	55,400	35,200
54 (54,000)	48,100	37,900	48,900	37,300	52,000	38,600	54,000	38,300	55,400	37,500	58,800	39,000	62,300	39,900

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E5

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
18 (5.3)	4.7	4.7	4.8	4.8	5.1	5.0	5.3	5.0	5.4	4.9	5.8	5.2	6.1	5.3
30 (8.8)	7.8	7.5	8.0	7.4	8.5	7.7	8.8	7.7	9.0	7.6	9.6	7.9	10.2	8.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E5

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
18 (18,000)	16,000	16,000	16,300	16,300	17,300	17,100	18,000	17,100	18,500	16,800	19,600	17,600	20,800	18,200
30 (30,000)	26,700	25,700	27,200	25,400	28,900	26,400	30,000	26,300	30,800	25,800	32,700	27,000	34,600	27,800

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

3-18. Cooling capacity with PUHY, PURY-HP192, 240TSNU/YSNU

PEFY-P-NMAU-E4

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.6	1.6	1.6	1.8	1.7	1.8	1.7	1.9	1.7	2.0	1.8	2.1	1.8
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.9	2.3	1.9	2.4	1.9	2.6	1.9	2.7	2.0
12 (3.5)	3.1	2.4	3.2	2.4	3.4	2.5	3.5	2.5	3.7	2.4	3.9	2.5	4.2	2.6
15 (4.4)	3.9	3.3	4.0	3.3	4.3	3.4	4.4	3.4	4.6	3.3	4.9	3.5	5.3	3.6
24 (7.0)	6.2	5.5	6.3	5.5	6.8	5.7	7.0	5.7	7.3	5.6	7.8	5.9	8.4	6.0
27 (7.9)	7.0	5.9	7.2	5.8	7.7	6.1	7.9	6.0	8.3	5.9	8.8	6.2	9.4	6.4
36 (10.6)	9.4	8.2	9.6	8.1	10.3	8.5	10.6	8.4	11.1	8.3	11.8	8.7	12.7	9.0
48 (14.1)	12.5	9.8	12.8	9.7	13.8	10.1	14.1	9.9	14.7	9.8	15.8	10.2	16.8	10.5
54 (15.8)	14.1	11.1	14.3	10.9	15.4	11.4	15.8	11.2	16.5	11.1	17.7	11.6	18.9	11.9

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

3. [Ceiling concealed (Medium static pressure type)]

Capacity tables

CAPACITY TABLES

PEFY-P-NMAU-E4

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,300	5,400	5,400	5,900	5,900	6,000	5,800	6,300	5,700	6,700	6,000	7,200	6,300
08 (8,000)	7,100	6,400	7,200	6,300	7,800	6,600	8,000	6,500	8,400	6,400	8,900	6,700	9,500	6,900
12 (12,000)	10,700	8,300	10,900	8,200	11,700	8,500	12,000	8,400	12,500	8,300	13,400	8,700	14,300	8,900
15 (15,000)	13,300	11,300	13,600	11,100	14,600	11,600	15,000	11,400	15,700	11,300	16,800	11,800	17,900	12,200
24 (24,000)	21,300	19,000	21,700	18,800	23,400	19,600	24,000	19,300	25,100	19,100	26,800	20,000	28,600	20,700
27 (27,000)	24,000	20,200	24,500	19,900	26,300	20,800	27,000	20,500	28,200	20,300	30,200	21,200	32,200	21,900
36 (36,000)	32,000	28,100	32,600	27,700	35,100	28,900	36,000	28,600	37,600	28,300	40,200	29,600	43,000	30,500
48 (48,000)	42,700	33,400	43,500	33,000	46,800	34,300	48,000	33,800	50,200	33,500	53,600	34,900	57,300	35,900
54 (54,000)	48,000	37,900	48,900	37,400	52,700	38,900	54,000	38,300	56,400	37,900	60,300	39,500	64,400	40,700

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E5

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
18 (5.3)	4.7	4.7	4.8	4.8	5.2	5.1	5.3	5.0	5.5	5.0	5.9	5.2	6.3	5.4
30 (8.8)	7.8	7.5	8.0	7.4	8.6	7.8	8.8	7.7	9.2	7.6	9.8	8.0	10.5	8.3

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E5

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
18 (18,000)	16,000	16,000	16,300	16,300	17,600	17,200	18,000	17,100	18,800	16,900	20,100	17,700	21,500	18,400
30 (30,000)	26,700	25,700	27,200	25,400	29,300	26,600	30,000	26,300	31,300	26,000	33,500	27,300	35,800	28,200

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

3-19. Cooling capacity with PQHY-P72-360, PQRV-P72-336T(S)LMU/Y(S)LMU/Z(S)LMU

PEFY-P-NMAU-E4

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.6	1.6	1.6	1.7	1.7	1.8	1.7	1.8	1.7	1.8	1.7	1.8	1.7
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.9	2.3	1.9	2.3	1.8	2.3	1.8	2.3	1.9
12 (3.5)	3.1	2.4	3.2	2.4	3.3	2.5	3.5	2.4	3.5	2.4	3.5	2.4	3.5	2.4
15 (4.4)	3.9	3.3	4.0	3.3	4.2	3.4	4.4	3.3	4.4	3.2	4.4	3.3	4.4	3.3
24 (7.0)	6.2	5.5	6.4	5.5	6.7	5.7	7.0	5.6	7.0	5.5	7.0	5.6	7.0	5.6
27 (7.9)	7.0	5.9	7.2	5.9	7.5	6.0	7.9	6.0	7.9	5.8	7.9	5.9	7.9	5.9
36 (10.6)	9.4	8.2	9.7	8.2	10.1	8.4	10.5	8.4	10.5	8.1	10.5	8.2	10.5	8.3
48 (14.1)	12.5	9.8	12.8	9.7	13.4	9.9	14.0	9.9	14.0	9.5	14.0	9.6	14.0	9.6
54 (15.8)	14.0	11.0	14.4	11.0	15.0	11.2	15.7	11.2	15.7	10.8	15.7	10.9	15.7	10.8

* The capacity does not depend on the inlet-water temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E4

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,300	5,500	5,500	5,700	5,700	6,000	5,800	6,000	5,600	6,000	5,800	6,000	5,900
08 (8,000)	7,100	6,300	7,300	6,300	7,600	6,500	8,000	6,500	8,000	6,300	8,000	6,400	8,000	6,400
12 (12,000)	10,600	8,300	10,900	8,200	11,400	8,400	11,900	8,400	11,900	8,100	11,900	8,100	11,900	8,100
15 (15,000)	13,300	11,200	13,700	11,200	14,300	11,500	14,900	11,400	14,900	11,000	14,900	11,200	14,900	11,200
24 (24,000)	21,200	18,900	21,900	18,800	22,900	19,400	23,900	19,300	23,900	18,700	23,900	19,000	23,900	19,100
27 (27,000)	23,900	20,100	24,600	20,000	25,700	20,500	26,800	20,500	26,800	19,800	26,800	20,000	26,800	20,100
36 (36,000)	31,800	28,000	32,800	27,800	34,300	28,600	35,800	28,500	35,800	27,600	35,800	28,000	35,800	28,200
48 (48,000)	42,400	33,300	43,700	33,100	45,700	33,800	47,700	33,700	47,700	32,500	47,700	32,700	47,700	32,600
54 (54,000)	47,700	37,700	49,200	37,500	51,400	38,400	53,700	38,200	53,700	36,900	53,700	37,100	53,700	37,000

* The capacity does not depend on the inlet-water temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

3. [Ceiling concealed (Medium static pressure type)]

PEFY-P-NMAU-E5

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
18 (5.3)	4.7	4.7	4.8	4.8	5.0	5.0	5.3	5.0	5.3	4.9	5.3	5.0	5.3	5.1
30 (8.8)	7.8	7.5	8.0	7.5	8.4	7.7	8.7	7.7	8.7	7.5	8.7	7.6	8.7	7.7

* The capacity does not depend on the inlet-water temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PEFY-P-NMAU-E5

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
18 (18,000)	15,900	15,900	16,400	16,400	17,100	17,100	17,900	17,000	17,900	16,600	17,900	17,000	17,900	17,300
30 (30,000)	26,500	25,600	27,300	25,500	28,600	26,300	29,800	26,200	29,800	25,400	29,800	26,000	29,800	26,400

* The capacity does not depend on the inlet-water temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

4-1. Cooling capacity with PUMY-P36-60NKMU4

PV FY-P-NAMU-E1

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
08 (2.3)	1.8	1.5	1.9	1.6	2.1	1.7	2.3	1.7	2.4	1.7	2.5	1.7	2.6	1.7
12 (3.5)	2.7	2.6	2.9	2.6	3.2	2.8	3.5	2.8	3.6	2.8	3.8	2.9	4.0	2.9
18 (5.3)	4.1	3.7	4.4	3.8	4.9	4.0	5.3	4.1	5.5	4.0	5.7	4.1	6.0	4.2
24 (7.0)	5.4	4.6	5.8	4.7	6.5	5.0	7.0	5.1	7.3	5.0	7.6	5.2	7.9	5.3
30 (8.8)	6.7	5.9	7.3	6.0	8.1	6.3	8.8	6.4	9.1	6.4	9.5	6.6	10.0	6.7
36 (10.6)	8.1	7.0	8.8	7.1	9.8	7.6	10.6	7.7	11.0	7.6	11.5	7.8	12.0	8.0
48 (14.1)	10.8	9.1	11.7	9.3	13.0	9.8	14.1	10.0	14.6	9.9	15.3	10.1	16.0	10.3
54 (15.8)	12.1	9.8	13.1	10.0	14.6	10.7	15.8	10.9	16.4	10.7	17.1	11.0	17.9	11.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PV FY-P-NAMU-E1

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
08 (8,000)	6,100	5,300	6,600	5,400	7,400	5,700	8,000	5,800	8,300	5,700	8,700	5,900	9,100	6,000
12 (12,000)	9,200	8,800	9,900	8,900	11,100	9,500	12,000	9,600	12,400	9,500	13,000	9,800	13,600	10,100
18 (18,000)	13,800	12,600	14,900	12,800	16,600	13,600	18,000	13,800	18,600	13,600	19,500	14,100	20,400	14,400
24 (24,000)	18,400	15,800	19,900	16,100	22,100	17,100	24,000	17,400	24,900	17,200	26,000	17,700	27,200	18,000
30 (30,000)	23,000	20,000	24,900	20,400	27,700	21,600	30,000	22,000	31,100	21,700	32,500	22,300	34,000	22,800
36 (36,000)	27,600	23,800	29,800	24,200	33,200	25,700	36,000	26,200	37,300	25,800	39,000	26,600	40,800	27,100
48 (48,000)	36,800	30,900	39,800	31,500	44,300	33,500	48,000	34,100	49,700	33,600	52,000	34,600	54,400	35,200
54 (54,000)	41,400	33,500	44,700	34,300	49,800	36,400	54,000	37,100	55,900	36,500	58,500	37,500	61,200	38,100

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

4-2. Cooling capacity with PUMY-HP36, 48NKMU2

PV FY-P-NAMU-E1

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
08 (2.3)	1.8	1.5	1.9	1.6	2.1	1.7	2.3	1.7	2.3	1.6	2.5	1.7	2.6	1.7
12 (3.5)	2.7	2.6	2.9	2.6	3.3	2.8	3.5	2.8	3.6	2.7	3.8	2.9	4.0	2.9
18 (5.3)	4.1	3.7	4.4	3.7	4.9	4.0	5.3	4.1	5.4	4.0	5.7	4.1	6.0	4.2
24 (7.0)	5.4	4.6	5.8	4.7	6.5	5.0	7.0	5.1	7.1	5.0	7.5	5.2	8.0	5.3
30 (8.8)	6.7	5.9	7.2	6.0	8.2	6.4	8.8	6.4	9.0	6.3	9.5	6.5	10.0	6.7
36 (10.6)	8.1	7.0	8.7	7.1	9.9	7.6	10.6	7.7	10.8	7.5	11.4	7.8	12.1	8.0
48 (14.1)	10.8	9.1	11.6	9.2	13.2	9.9	14.1	10.0	14.4	9.8	15.2	10.1	16.0	10.3
54 (15.8)	12.1	9.8	13.0	10.0	14.7	10.7	15.8	10.9	16.1	10.6	17.0	11.0	18.0	11.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PV FY-P-NAMU-E1

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
08 (8,000)	6,100	5,300	6,600	5,400	7,500	5,700	8,000	5,800	8,100	5,700	8,600	5,900	9,100	6,000
12 (12,000)	9,200	8,800	9,900	8,900	11,200	9,500	12,000	9,600	12,200	9,400	12,900	9,800	13,600	10,100
18 (18,000)	13,800	12,600	14,800	12,800	16,800	13,700	18,000	13,800	18,300	13,500	19,400	14,000	20,500	14,400
24 (24,000)	18,400	15,800	19,800	16,100	22,400	17,200	24,000	17,400	24,400	17,000	25,900	17,600	27,300	18,000
30 (30,000)	23,000	20,000	24,700	20,300	28,000	21,800	30,000	22,000	30,500	21,500	32,300	22,300	34,100	22,800
36 (36,000)	27,600	23,800	29,600	24,200	33,600	25,900	36,000	26,200	36,600	25,500	38,800	26,500	40,900	27,100
48 (48,000)	36,800	30,900	39,500	31,400	44,800	33,700	48,000	34,100	48,900	33,300	51,700	34,500	54,600	35,200
54 (54,000)	41,400	33,500	44,400	34,100	50,400	36,700	54,000	37,100	55,000	36,200	58,200	37,400	61,400	38,200

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

4-3. Cooling capacity with PUHY, PURY-(E)P72, 96TNU/YNU

PVfy-P-NAMU-E1

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
08 (2.3)	2.0	1.7	2.1	1.6	2.2	1.7	2.3	1.7	2.3	1.6	2.4	1.7	2.6	1.7
12 (3.5)	3.1	2.7	3.2	2.7	3.4	2.8	3.5	2.8	3.6	2.7	3.7	2.8	3.9	2.9
18 (5.3)	4.7	4.0	4.8	4.0	5.1	4.1	5.3	4.1	5.4	4.0	5.6	4.1	6.0	4.2
24 (7.0)	6.2	5.0	6.4	5.0	6.7	5.1	7.0	5.1	7.1	5.0	7.5	5.1	7.9	5.3
30 (8.8)	7.8	6.3	8.0	6.3	8.5	6.5	8.8	6.4	8.9	6.3	9.4	6.5	9.9	6.7
36 (10.6)	9.4	7.6	9.6	7.5	10.2	7.7	10.6	7.7	10.8	7.5	11.3	7.7	12.0	7.9
48 (14.1)	12.4	9.8	12.8	9.8	13.6	10.1	14.1	10.0	14.3	9.7	15.0	10.0	15.9	10.3
54 (15.8)	13.9	10.7	14.4	10.6	15.2	10.9	15.8	10.9	16.1	10.6	16.8	10.9	17.8	11.1

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PVfy-P-NAMU-E1

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
08 (8,000)	7,100	5,700	7,300	5,700	7,700	5,900	8,000	5,800	8,100	5,700	8,500	5,800	9,000	6,000
12 (12,000)	10,600	9,400	10,900	9,400	11,600	9,700	12,000	9,600	12,200	9,400	12,800	9,700	13,500	10,000
18 (18,000)	15,900	13,500	16,400	13,400	17,300	13,900	18,000	13,800	18,300	13,500	19,200	13,900	20,300	14,300
24 (24,000)	21,200	17,100	21,800	17,000	23,100	17,500	24,000	17,400	24,400	17,000	25,600	17,500	27,100	18,000
30 (30,000)	26,500	21,600	27,300	21,500	28,900	22,100	30,000	22,000	30,500	21,400	31,900	22,100	33,800	22,700
36 (36,000)	31,800	25,700	32,800	25,600	34,700	26,400	36,000	26,200	36,600	25,500	38,300	26,300	40,600	27,000
48 (48,000)	42,300	33,500	43,700	33,300	46,200	34,300	48,000	34,100	48,800	33,200	51,100	34,200	54,100	35,100
54 (54,000)	47,600	36,500	49,100	36,300	52,000	37,400	54,000	37,100	54,900	36,100	57,500	37,100	60,900	38,000

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

4-4. Cooling capacity with PUHY, PURY-(E)P120, 144TNU/YNU

PVfy-P-NAMU-E1

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
08 (2.3)	2.1	1.7	2.1	1.6	2.2	1.7	2.3	1.7	2.4	1.7	2.5	1.7	2.7	1.8
12 (3.5)	3.1	2.8	3.2	2.7	3.4	2.8	3.5	2.8	3.6	2.8	3.8	2.9	4.0	3.0
18 (5.3)	4.7	4.0	4.8	3.9	5.1	4.1	5.3	4.1	5.4	4.0	5.8	4.1	6.1	4.3
24 (7.0)	6.2	5.0	6.3	5.0	6.7	5.1	7.0	5.1	7.2	5.0	7.6	5.2	8.1	5.3
30 (8.8)	7.8	6.4	8.0	6.3	8.5	6.5	8.8	6.4	9.0	6.3	9.6	6.6	10.2	6.7
36 (10.6)	9.4	7.6	9.6	7.5	10.2	7.8	10.6	7.7	10.9	7.5	11.5	7.8	12.2	8.0
48 (14.1)	12.6	9.9	12.8	9.8	13.6	10.1	14.1	10.0	14.5	9.8	15.4	10.2	16.3	10.4
54 (15.8)	14.1	10.8	14.3	10.6	15.2	10.9	15.8	10.9	16.2	10.6	17.2	11.0	18.2	11.3

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PVfy-P-NAMU-E1

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
08 (8,000)	7,100	5,700	7,200	5,700	7,700	5,900	8,000	5,800	8,200	5,700	8,700	5,900	9,200	6,100
12 (12,000)	10,700	9,500	10,900	9,300	11,600	9,700	12,000	9,600	12,300	9,400	13,100	9,800	13,800	10,100
18 (18,000)	16,000	13,600	16,300	13,400	17,300	13,900	18,000	13,800	18,500	13,500	19,600	14,100	20,800	14,500
24 (24,000)	21,400	17,200	21,700	16,900	23,100	17,500	24,000	17,400	24,600	17,100	26,100	17,700	27,700	18,200
30 (30,000)	26,700	21,700	27,200	21,400	28,900	22,200	30,000	22,000	30,800	21,600	32,700	22,400	34,600	23,000
36 (36,000)	32,100	25,900	32,600	25,500	34,700	26,400	36,000	26,200	36,900	25,700	39,200	26,700	41,500	27,300
48 (48,000)	42,800	33,700	43,400	33,200	46,300	34,400	48,000	34,100	49,200	33,400	52,300	34,700	55,400	35,500
54 (54,000)	48,100	36,800	48,900	36,200	52,000	37,400	54,000	37,100	55,400	36,300	58,800	37,600	62,300	38,500

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

4-5. Cooling capacity with PUHY, PURY-EP168-216TNU/YNU

PV FY-P-NAMU-E1

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
08 (2.3)	2.1	1.7	2.1	1.6	2.2	1.7	2.3	1.7	2.4	1.7	2.5	1.7	2.7	1.8
12 (3.5)	3.1	2.8	3.2	2.7	3.4	2.8	3.5	2.8	3.6	2.8	3.8	2.9	4.0	3.0
18 (5.3)	4.7	4.0	4.8	3.9	5.1	4.1	5.3	4.1	5.4	4.0	5.8	4.1	6.1	4.3
24 (7.0)	6.2	5.0	6.3	5.0	6.7	5.1	7.0	5.1	7.2	5.0	7.6	5.2	8.1	5.3
30 (8.8)	7.8	6.4	8.0	6.3	8.5	6.5	8.8	6.4	9.0	6.3	9.6	6.6	10.2	6.7
36 (10.6)	9.4	7.6	9.6	7.5	10.2	7.8	10.6	7.7	10.9	7.5	11.5	7.8	12.2	8.0
48 (14.1)	12.6	9.9	12.8	9.8	13.6	10.1	14.1	10.0	14.5	9.8	15.4	10.2	16.3	10.4
54 (15.8)	14.1	10.8	14.3	10.6	15.2	10.9	15.8	10.9	16.2	10.6	17.2	11.0	18.2	11.3

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PV FY-P-NAMU-E1

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
08 (8,000)	7,100	5,700	7,200	5,700	7,700	5,900	8,000	5,800	8,200	5,700	8,700	5,900	9,200	6,100
12 (12,000)	10,700	9,500	10,900	9,300	11,600	9,700	12,000	9,600	12,300	9,400	13,100	9,800	13,800	10,100
18 (18,000)	16,000	13,600	16,300	13,400	17,300	13,900	18,000	13,800	18,500	13,500	19,600	14,100	20,800	14,500
24 (24,000)	21,400	17,200	21,700	16,900	23,100	17,500	24,000	17,400	24,600	17,100	26,100	17,700	27,700	18,200
30 (30,000)	26,700	21,700	27,200	21,400	28,900	22,200	30,000	22,000	30,800	21,600	32,700	22,400	34,600	23,000
36 (36,000)	32,100	25,900	32,600	25,500	34,700	26,400	36,000	26,200	36,900	25,700	39,200	26,700	41,500	27,300
48 (48,000)	42,800	33,700	43,400	33,200	46,300	34,400	48,000	34,100	49,200	33,400	52,300	34,700	55,400	35,500
54 (54,000)	48,100	36,800	48,900	36,200	52,000	37,400	54,000	37,100	55,400	36,300	58,800	37,600	62,300	38,500

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

4-6. Cooling capacity with PUHY, PURY-EP240TNU/YNU

PV FY-P-NAMU-E1

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
08 (2.3)	2.0	1.7	2.1	1.6	2.2	1.7	2.3	1.7	2.3	1.6	2.5	1.7	2.7	1.8
12 (3.5)	3.1	2.8	3.2	2.7	3.4	2.8	3.5	2.8	3.5	2.7	3.8	2.9	4.0	3.0
18 (5.3)	4.7	4.0	4.8	3.9	5.1	4.1	5.3	4.1	5.4	3.9	5.8	4.1	6.1	4.3
24 (7.0)	6.2	5.0	6.3	5.0	6.7	5.1	7.0	5.1	7.1	4.9	7.6	5.2	8.1	5.3
30 (8.8)	7.8	6.4	8.0	6.3	8.5	6.5	8.8	6.4	8.9	6.3	9.6	6.6	10.2	6.7
36 (10.6)	9.4	7.6	9.6	7.5	10.2	7.7	10.6	7.7	10.7	7.5	11.5	7.8	12.2	8.0
48 (14.1)	12.5	9.9	12.8	9.8	13.6	10.1	14.1	10.0	14.3	9.7	15.4	10.2	16.3	10.4
54 (15.8)	14.1	10.8	14.3	10.6	15.2	10.9	15.8	10.9	16.0	10.5	17.2	11.0	18.2	11.3

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PV FY-P-NAMU-E1

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
08 (8,000)	7,100	5,700	7,200	5,700	7,700	5,800	8,000	5,800	8,100	5,600	8,700	5,900	9,200	6,100
12 (12,000)	10,700	9,400	10,900	9,300	11,500	9,700	12,000	9,600	12,100	9,400	13,100	9,800	13,900	10,100
18 (18,000)	16,000	13,600	16,300	13,400	17,300	13,900	18,000	13,800	18,200	13,400	19,600	14,100	20,800	14,500
24 (24,000)	21,400	17,200	21,700	16,900	23,100	17,500	24,000	17,400	24,300	16,900	26,100	17,700	27,700	18,200
30 (30,000)	26,700	21,700	27,200	21,400	28,900	22,100	30,000	22,000	30,300	21,400	32,700	22,400	34,700	23,000
36 (36,000)	32,000	25,800	32,600	25,500	34,600	26,300	36,000	26,200	36,400	25,400	39,200	26,700	41,600	27,400
48 (48,000)	42,700	33,700	43,400	33,200	46,200	34,300	48,000	34,100	48,500	33,100	52,300	34,700	55,400	35,500
54 (54,000)	48,100	36,800	48,900	36,200	51,900	37,400	54,000	37,100	54,600	36,000	58,800	37,600	62,400	38,500

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

4-7. Cooling capacity with PUHY, PURY-(E)P192-240TSNU/YSNU

PVfy-P-NAMU-E1

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
08 (2.3)	2.0	1.7	2.1	1.6	2.2	1.7	2.3	1.7	2.4	1.7	2.6	1.7	2.7	1.8
12 (3.5)	3.1	2.8	3.2	2.7	3.4	2.8	3.5	2.8	3.7	2.8	3.9	2.9	4.2	3.0
18 (5.3)	4.7	4.0	4.8	3.9	5.2	4.1	5.3	4.1	5.5	4.0	5.9	4.2	6.3	4.3
24 (7.0)	6.2	5.0	6.3	5.0	6.8	5.2	7.0	5.1	7.3	5.0	7.8	5.3	8.4	5.4
30 (8.8)	7.8	6.4	8.0	6.3	8.6	6.5	8.8	6.4	9.2	6.4	9.8	6.7	10.5	6.9
36 (10.6)	9.4	7.6	9.6	7.5	10.3	7.8	10.6	7.7	11.1	7.6	11.8	7.9	12.7	8.2
48 (14.1)	12.5	9.9	12.8	9.8	13.8	10.2	14.1	10.0	14.7	9.9	15.8	10.3	16.8	10.6
54 (15.8)	14.1	10.8	14.3	10.6	15.4	11.0	15.8	10.9	16.5	10.8	17.7	11.2	18.9	11.5

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PVfy-P-NAMU-E1

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
08 (8,000)	7,100	5,700	7,200	5,700	7,800	5,900	8,000	5,800	8,400	5,800	8,900	6,000	9,500	6,200
12 (12,000)	10,700	9,400	10,900	9,300	11,700	9,700	12,000	9,600	12,500	9,500	13,400	10,000	14,300	10,300
18 (18,000)	16,000	13,600	16,300	13,400	17,600	14,000	18,000	13,800	18,800	13,700	20,100	14,300	21,500	14,700
24 (24,000)	21,300	17,200	21,700	17,000	23,400	17,700	24,000	17,400	25,100	17,200	26,800	18,000	28,600	18,500
30 (30,000)	26,700	21,700	27,200	21,400	29,300	22,300	30,000	22,000	31,300	21,800	33,500	22,700	35,800	23,400
36 (36,000)	32,000	25,800	32,600	25,500	35,100	26,600	36,000	26,200	37,600	25,900	40,200	27,000	43,000	27,800
48 (48,000)	42,700	33,700	43,500	33,200	46,800	34,600	48,000	34,100	50,200	33,800	53,600	35,200	57,300	36,200
54 (54,000)	48,000	36,700	48,900	36,200	52,700	37,700	54,000	37,100	56,400	36,700	60,300	38,200	64,400	39,300

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

4-8. Cooling capacity with PUHY, PURY-(E)P264, 288TSNU/YSNU

PVfy-P-NAMU-E1

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
08 (2.3)	2.0	1.6	2.1	1.6	2.2	1.7	2.3	1.7	2.4	1.7	2.5	1.7	2.7	1.8
12 (3.5)	3.0	2.7	3.1	2.7	3.4	2.8	3.5	2.8	3.6	2.8	3.8	2.9	4.1	3.0
18 (5.3)	4.6	3.9	4.8	3.9	5.1	4.1	5.3	4.1	5.5	4.0	5.8	4.2	6.2	4.3
24 (7.0)	6.1	5.0	6.3	4.9	6.7	5.1	7.0	5.1	7.2	5.0	7.7	5.2	8.2	5.4
30 (8.8)	7.7	6.3	7.9	6.2	8.5	6.5	8.8	6.4	9.1	6.3	9.7	6.6	10.3	6.8
36 (10.6)	9.2	7.5	9.5	7.4	10.2	7.7	10.6	7.7	10.9	7.6	11.6	7.9	12.4	8.1
48 (14.1)	12.3	9.8	12.6	9.7	13.5	10.1	14.1	10.0	14.6	9.8	15.5	10.2	16.5	10.5
54 (15.8)	13.8	10.6	14.2	10.5	15.2	10.9	15.8	10.9	16.3	10.7	17.4	11.1	18.5	11.4

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PVfy-P-NAMU-E1

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
08 (8,000)	7,000	5,700	7,200	5,600	7,700	5,800	8,000	5,800	8,300	5,700	8,800	5,900	9,400	6,100
12 (12,000)	10,500	9,300	10,800	9,300	11,500	9,700	12,000	9,600	12,400	9,500	13,200	9,900	14,100	10,200
18 (18,000)	15,700	13,400	16,100	13,300	17,300	13,900	18,000	13,800	18,600	13,600	19,800	14,200	21,100	14,600
24 (24,000)	20,900	17,000	21,500	16,900	23,100	17,500	24,000	17,400	24,800	17,100	26,400	17,800	28,100	18,300
30 (30,000)	26,100	21,400	26,900	21,300	28,800	22,100	30,000	22,000	31,000	21,600	32,900	22,500	35,100	23,200
36 (36,000)	31,400	25,500	32,300	25,300	34,600	26,300	36,000	26,200	37,200	25,700	39,500	26,800	42,200	27,600
48 (48,000)	41,800	33,300	43,000	33,000	46,100	34,300	48,000	34,100	49,600	33,500	52,700	34,800	56,200	35,800
54 (54,000)	47,000	36,300	48,400	36,000	51,900	37,300	54,000	37,100	55,800	36,500	59,300	37,800	63,300	38,900

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

4-9. Cooling capacity with PUHY-(E)P312-432TSNU/YSNU

PV FY-P-NAMU-E1

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
08 (2.3)	2.0	1.7	2.1	1.6	2.2	1.7	2.3	1.7	2.4	1.7	2.6	1.7	2.7	1.8
12 (3.5)	3.1	2.8	3.2	2.7	3.4	2.8	3.5	2.8	3.7	2.8	3.9	2.9	4.2	3.0
18 (5.3)	4.7	4.0	4.8	3.9	5.2	4.1	5.3	4.1	5.5	4.0	5.9	4.2	6.3	4.3
24 (7.0)	6.2	5.0	6.3	5.0	6.8	5.2	7.0	5.1	7.3	5.0	7.8	5.3	8.4	5.4
30 (8.8)	7.8	6.4	8.0	6.3	8.6	6.5	8.8	6.4	9.2	6.4	9.8	6.7	10.5	6.9
36 (10.6)	9.4	7.6	9.6	7.5	10.3	7.8	10.6	7.7	11.1	7.6	11.8	7.9	12.7	8.2
48 (14.1)	12.5	9.9	12.8	9.8	13.8	10.2	14.1	10.0	14.7	9.9	15.8	10.3	16.8	10.6
54 (15.8)	14.1	10.8	14.3	10.6	15.4	11.0	15.8	10.9	16.5	10.8	17.7	11.2	18.9	11.5

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PV FY-P-NAMU-E1

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
08 (8,000)	7,100	5,700	7,200	5,700	7,800	5,900	8,000	5,800	8,400	5,800	8,900	6,000	9,500	6,200
12 (12,000)	10,700	9,400	10,900	9,300	11,700	9,700	12,000	9,600	12,500	9,500	13,400	10,000	14,300	10,300
18 (18,000)	16,000	13,600	16,300	13,400	17,600	14,000	18,000	13,800	18,800	13,700	20,100	14,300	21,500	14,700
24 (24,000)	21,300	17,200	21,700	17,000	23,400	17,700	24,000	17,400	25,100	17,200	26,800	18,000	28,600	18,500
30 (30,000)	26,700	21,700	27,200	21,400	29,300	22,300	30,000	22,000	31,300	21,800	33,500	22,700	35,800	23,400
36 (36,000)	32,000	25,800	32,600	25,500	35,100	26,600	36,000	26,200	37,600	25,900	40,200	27,000	43,000	27,800
48 (48,000)	42,700	33,700	43,500	33,200	46,800	34,600	48,000	34,100	50,200	33,800	53,600	35,200	57,300	36,200
54 (54,000)	48,000	36,700	48,900	36,200	52,700	37,700	54,000	37,100	56,400	36,700	60,300	38,200	64,400	39,300

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

4-10. Cooling capacity with PURY-(E)P312, 336TSNU/YSNU, EP384, 432TSNU/YSNU

PV FY-P-NAMU-E1

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
08 (2.3)	2.1	1.7	2.1	1.6	2.2	1.7	2.3	1.7	2.4	1.7	2.5	1.7	2.7	1.8
12 (3.5)	3.1	2.8	3.2	2.7	3.4	2.8	3.5	2.8	3.6	2.8	3.8	2.9	4.0	3.0
18 (5.3)	4.7	4.0	4.8	3.9	5.1	4.1	5.3	4.1	5.4	4.0	5.8	4.1	6.1	4.3
24 (7.0)	6.2	5.0	6.3	5.0	6.7	5.1	7.0	5.1	7.2	5.0	7.6	5.2	8.1	5.3
30 (8.8)	7.8	6.4	8.0	6.3	8.5	6.5	8.8	6.4	9.0	6.3	9.6	6.6	10.2	6.7
36 (10.6)	9.4	7.6	9.6	7.5	10.2	7.8	10.6	7.7	10.9	7.5	11.5	7.8	12.2	8.0
48 (14.1)	12.6	9.9	12.8	9.8	13.6	10.1	14.1	10.0	14.5	9.8	15.4	10.2	16.3	10.4
54 (15.8)	14.1	10.8	14.3	10.6	15.2	10.9	15.8	10.9	16.2	10.6	17.2	11.0	18.2	11.3

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PV FY-P-NAMU-E1

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
08 (8,000)	7,100	5,700	7,200	5,700	7,700	5,900	8,000	5,800	8,200	5,700	8,700	5,900	9,200	6,100
12 (12,000)	10,700	9,500	10,900	9,300	11,600	9,700	12,000	9,600	12,300	9,400	13,100	9,800	13,800	10,100
18 (18,000)	16,000	13,600	16,300	13,400	17,300	13,900	18,000	13,800	18,500	13,500	19,600	14,100	20,800	14,500
24 (24,000)	21,400	17,200	21,700	16,900	23,100	17,500	24,000	17,400	24,600	17,100	26,100	17,700	27,700	18,200
30 (30,000)	26,700	21,700	27,200	21,400	28,900	22,200	30,000	22,000	30,800	21,600	32,700	22,400	34,600	23,000
36 (36,000)	32,100	25,900	32,600	25,500	34,700	26,400	36,000	26,200	36,900	25,700	39,200	26,700	41,500	27,300
48 (48,000)	42,800	33,700	43,400	33,200	46,300	34,400	48,000	34,100	49,200	33,400	52,300	34,700	55,400	35,500
54 (54,000)	48,100	36,800	48,900	36,200	52,000	37,400	54,000	37,100	55,400	36,300	58,800	37,600	62,300	38,500

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

4-11. Cooling capacity with PUHY, PURY-P72-96ZKMU

PVfy-P-NAMU-E1

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
08 (2.3)	2.0	1.7	2.1	1.6	2.2	1.7	2.3	1.7	2.3	1.6	2.4	1.7	2.6	1.7
12 (3.5)	3.1	2.7	3.2	2.7	3.4	2.8	3.5	2.8	3.6	2.7	3.7	2.8	3.9	2.9
18 (5.3)	4.7	4.0	4.8	4.0	5.1	4.1	5.3	4.1	5.4	4.0	5.6	4.1	6.0	4.2
24 (7.0)	6.2	5.0	6.4	5.0	6.7	5.1	7.0	5.1	7.1	5.0	7.5	5.1	7.9	5.3
30 (8.8)	7.8	6.3	8.0	6.3	8.5	6.5	8.8	6.4	8.9	6.3	9.4	6.5	9.9	6.7
36 (10.6)	9.4	7.6	9.6	7.5	10.2	7.7	10.6	7.7	10.8	7.5	11.3	7.7	12.0	7.9
48 (14.1)	12.4	9.8	12.8	9.8	13.6	10.1	14.1	10.0	14.3	9.7	15.0	10.0	15.9	10.3
54 (15.8)	13.9	10.7	14.4	10.6	15.2	10.9	15.8	10.9	16.1	10.6	16.8	10.9	17.8	11.1

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PVfy-P-NAMU-E1

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
08 (8,000)	7,100	5,700	7,300	5,700	7,700	5,900	8,000	5,800	8,100	5,700	8,500	5,800	9,000	6,000
12 (12,000)	10,600	9,400	10,900	9,400	11,600	9,700	12,000	9,600	12,200	9,400	12,800	9,700	13,500	10,000
18 (18,000)	15,900	13,500	16,400	13,400	17,300	13,900	18,000	13,800	18,300	13,500	19,200	13,900	20,300	14,300
24 (24,000)	21,200	17,100	21,800	17,000	23,100	17,500	24,000	17,400	24,400	17,000	25,600	17,500	27,100	18,000
30 (30,000)	26,500	21,600	27,300	21,500	28,900	22,100	30,000	22,000	30,500	21,400	31,900	22,100	33,800	22,700
36 (36,000)	31,800	25,700	32,800	25,600	34,700	26,400	36,000	26,200	36,600	25,500	38,300	26,300	40,600	27,000
48 (48,000)	42,300	33,500	43,700	33,300	46,200	34,300	48,000	34,100	48,800	33,200	51,100	34,200	54,100	35,100
54 (54,000)	47,600	36,500	49,100	36,300	52,000	37,400	54,000	37,100	54,900	36,100	57,500	37,100	60,900	38,000

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

4-12. Cooling capacity with PUHY, PURY-P120-144ZKMU

PVfy-P-NAMU-E1

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
08 (2.3)	2.1	1.7	2.1	1.6	2.2	1.7	2.3	1.7	2.4	1.7	2.5	1.7	2.7	1.8
12 (3.5)	3.1	2.8	3.2	2.7	3.4	2.8	3.5	2.8	3.6	2.8	3.8	2.9	4.0	3.0
18 (5.3)	4.7	4.0	4.8	3.9	5.1	4.1	5.3	4.1	5.4	4.0	5.8	4.1	6.1	4.3
24 (7.0)	6.2	5.0	6.3	5.0	6.7	5.1	7.0	5.1	7.2	5.0	7.6	5.2	8.1	5.3
30 (8.8)	7.8	6.4	8.0	6.3	8.5	6.5	8.8	6.4	9.0	6.3	9.6	6.6	10.2	6.7
36 (10.6)	9.4	7.6	9.6	7.5	10.2	7.8	10.6	7.7	10.9	7.5	11.5	7.8	12.2	8.0
48 (14.1)	12.6	9.9	12.8	9.8	13.6	10.1	14.1	10.0	14.5	9.8	15.4	10.2	16.3	10.4
54 (15.8)	14.1	10.8	14.3	10.6	15.2	10.9	15.8	10.9	16.2	10.6	17.2	11.0	18.2	11.3

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PVfy-P-NAMU-E1

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
08 (8,000)	7,100	5,700	7,200	5,700	7,700	5,900	8,000	5,800	8,200	5,700	8,700	5,900	9,200	6,100
12 (12,000)	10,700	9,500	10,900	9,300	11,600	9,700	12,000	9,600	12,300	9,400	13,100	9,800	13,800	10,100
18 (18,000)	16,000	13,600	16,300	13,400	17,300	13,900	18,000	13,800	18,500	13,500	19,600	14,100	20,800	14,500
24 (24,000)	21,400	17,200	21,700	16,900	23,100	17,500	24,000	17,400	24,600	17,100	26,100	17,700	27,700	18,200
30 (30,000)	26,700	21,700	27,200	21,400	28,900	22,200	30,000	22,000	30,800	21,600	32,700	22,400	34,600	23,000
36 (36,000)	32,100	25,900	32,600	25,500	34,700	26,400	36,000	26,200	36,900	25,700	39,200	26,700	41,500	27,300
48 (48,000)	42,800	33,700	43,400	33,200	46,300	34,400	48,000	34,100	49,200	33,400	52,300	34,700	55,400	35,500
54 (54,000)	48,100	36,800	48,900	36,200	52,000	37,400	54,000	37,100	55,400	36,300	58,800	37,600	62,300	38,500

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

4-13. Cooling capacity with PUHY, PURY-P168-240ZSKMU

PV FY-P-NAMU-E1

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
08 (2.3)	2.0	1.7	2.1	1.6	2.2	1.7	2.3	1.7	2.4	1.7	2.6	1.7	2.7	1.8
12 (3.5)	3.1	2.8	3.2	2.7	3.4	2.8	3.5	2.8	3.7	2.8	3.9	2.9	4.2	3.0
18 (5.3)	4.7	4.0	4.8	3.9	5.2	4.1	5.3	4.1	5.5	4.0	5.9	4.2	6.3	4.3
24 (7.0)	6.2	5.0	6.3	5.0	6.8	5.2	7.0	5.1	7.3	5.0	7.8	5.3	8.4	5.4
30 (8.8)	7.8	6.4	8.0	6.3	8.6	6.5	8.8	6.4	9.2	6.4	9.8	6.7	10.5	6.9
36 (10.6)	9.4	7.6	9.6	7.5	10.3	7.8	10.6	7.7	11.1	7.6	11.8	7.9	12.7	8.2
48 (14.1)	12.5	9.9	12.8	9.8	13.8	10.2	14.1	10.0	14.7	9.9	15.8	10.3	16.8	10.6
54 (15.8)	14.1	10.8	14.3	10.6	15.4	11.0	15.8	10.9	16.5	10.8	17.7	11.2	18.9	11.5

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PV FY-P-NAMU-E1

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
08 (8,000)	7,100	5,700	7,200	5,700	7,800	5,900	8,000	5,800	8,400	5,800	8,900	6,000	9,500	6,200
12 (12,000)	10,700	9,400	10,900	9,300	11,700	9,700	12,000	9,600	12,500	9,500	13,400	10,000	14,300	10,300
18 (18,000)	16,000	13,600	16,300	13,400	17,600	14,000	18,000	13,800	18,800	13,700	20,100	14,300	21,500	14,700
24 (24,000)	21,300	17,200	21,700	17,000	23,400	17,700	24,000	17,400	25,100	17,200	26,800	18,000	28,600	18,500
30 (30,000)	26,700	21,700	27,200	21,400	29,300	22,300	30,000	22,000	31,300	21,800	33,500	22,700	35,800	23,400
36 (36,000)	32,000	25,800	32,600	25,500	35,100	26,600	36,000	26,200	37,600	25,900	40,200	27,000	43,000	27,800
48 (48,000)	42,700	33,700	43,500	33,200	46,800	34,600	48,000	34,100	50,200	33,800	53,600	35,200	57,300	36,200
54 (54,000)	48,000	36,700	48,900	36,200	52,700	37,700	54,000	37,100	56,400	36,700	60,300	38,200	64,400	39,300

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

4-14. Cooling capacity with PUHY, PURY-P264-288ZSKMU

PV FY-P-NAMU-E1

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
08 (2.3)	2.0	1.6	2.1	1.6	2.2	1.7	2.3	1.7	2.4	1.7	2.5	1.7	2.7	1.8
12 (3.5)	3.0	2.7	3.1	2.7	3.4	2.8	3.5	2.8	3.6	2.8	3.8	2.9	4.1	3.0
18 (5.3)	4.6	3.9	4.8	3.9	5.1	4.1	5.3	4.1	5.5	4.0	5.8	4.2	6.2	4.3
24 (7.0)	6.1	5.0	6.3	4.9	6.7	5.1	7.0	5.1	7.2	5.0	7.7	5.2	8.2	5.4
30 (8.8)	7.7	6.3	7.9	6.2	8.5	6.5	8.8	6.4	9.1	6.3	9.7	6.6	10.3	6.8
36 (10.6)	9.2	7.5	9.5	7.4	10.2	7.7	10.6	7.7	10.9	7.6	11.6	7.9	12.4	8.1
48 (14.1)	12.3	9.8	12.6	9.7	13.5	10.1	14.1	10.0	14.6	9.8	15.5	10.2	16.5	10.5
54 (15.8)	13.8	10.6	14.2	10.5	15.2	10.9	15.8	10.9	16.3	10.7	17.4	11.1	18.5	11.4

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PV FY-P-NAMU-E1

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
08 (8,000)	7,000	5,700	7,200	5,600	7,700	5,800	8,000	5,800	8,300	5,700	8,800	5,900	9,400	6,100
12 (12,000)	10,500	9,300	10,800	9,300	11,500	9,700	12,000	9,600	12,400	9,500	13,200	9,900	14,100	10,200
18 (18,000)	15,700	13,400	16,100	13,300	17,300	13,900	18,000	13,800	18,600	13,600	19,800	14,200	21,100	14,600
24 (24,000)	20,900	17,000	21,500	16,900	23,100	17,500	24,000	17,400	24,800	17,100	26,400	17,800	28,100	18,300
30 (30,000)	26,100	21,400	26,900	21,300	28,800	22,100	30,000	22,000	31,000	21,600	32,900	22,500	35,100	23,200
36 (36,000)	31,400	25,500	32,300	25,300	34,600	26,300	36,000	26,200	37,200	25,700	39,500	26,800	42,200	27,600
48 (48,000)	41,800	33,300	43,000	33,000	46,100	34,300	48,000	34,100	49,600	33,500	52,700	34,800	56,200	35,800
54 (54,000)	47,000	36,300	48,400	36,000	51,900	37,300	54,000	37,100	55,800	36,500	59,300	37,800	63,300	38,900

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

4-15. Cooling capacity with PUYH-P312-360ZSKMU

PVfy-P-NAMU-E1

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
08 (2.3)	2.0	1.7	2.1	1.6	2.2	1.7	2.3	1.7	2.4	1.7	2.6	1.7	2.7	1.8
12 (3.5)	3.1	2.8	3.2	2.7	3.4	2.8	3.5	2.8	3.7	2.8	3.9	2.9	4.2	3.0
18 (5.3)	4.7	4.0	4.8	3.9	5.2	4.1	5.3	4.1	5.5	4.0	5.9	4.2	6.3	4.3
24 (7.0)	6.2	5.0	6.3	5.0	6.8	5.2	7.0	5.1	7.3	5.0	7.8	5.3	8.4	5.4
30 (8.8)	7.8	6.4	8.0	6.3	8.6	6.5	8.8	6.4	9.2	6.4	9.8	6.7	10.5	6.9
36 (10.6)	9.4	7.6	9.6	7.5	10.3	7.8	10.6	7.7	11.1	7.6	11.8	7.9	12.7	8.2
48 (14.1)	12.5	9.9	12.8	9.8	13.8	10.2	14.1	10.0	14.7	9.9	15.8	10.3	16.8	10.6
54 (15.8)	14.1	10.8	14.3	10.6	15.4	11.0	15.8	10.9	16.5	10.8	17.7	11.2	18.9	11.5

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PVfy-P-NAMU-E1

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
08 (8,000)	7,100	5,700	7,200	5,700	7,800	5,900	8,000	5,800	8,400	5,800	8,900	6,000	9,500	6,200
12 (12,000)	10,700	9,400	10,900	9,300	11,700	9,700	12,000	9,600	12,500	9,500	13,400	10,000	14,300	10,300
18 (18,000)	16,000	13,600	16,300	13,400	17,600	14,000	18,000	13,800	18,800	13,700	20,100	14,300	21,500	14,700
24 (24,000)	21,300	17,200	21,700	17,000	23,400	17,700	24,000	17,400	25,100	17,200	26,800	18,000	28,600	18,500
30 (30,000)	26,700	21,700	27,200	21,400	29,300	22,300	30,000	22,000	31,300	21,800	33,500	22,700	35,800	23,400
36 (36,000)	32,000	25,800	32,600	25,500	35,100	26,600	36,000	26,200	37,600	25,900	40,200	27,000	43,000	27,800
48 (48,000)	42,700	33,700	43,500	33,200	46,800	34,600	48,000	34,100	50,200	33,800	53,600	35,200	57,300	36,200
54 (54,000)	48,000	36,700	48,900	36,200	52,700	37,700	54,000	37,100	56,400	36,700	60,300	38,200	64,400	39,300

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

4-16. Cooling capacity with PUYH, PURY-HP72, 96TNU/YNU

PVfy-P-NAMU-E1

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
08 (2.3)	2.0	1.7	2.1	1.6	2.2	1.7	2.3	1.7	2.3	1.6	2.4	1.7	2.6	1.7
12 (3.5)	3.1	2.7	3.2	2.7	3.4	2.8	3.5	2.8	3.6	2.7	3.7	2.8	3.9	2.9
18 (5.3)	4.7	4.0	4.8	4.0	5.1	4.1	5.3	4.1	5.4	4.0	5.6	4.1	6.0	4.2
24 (7.0)	6.2	5.0	6.4	5.0	6.7	5.1	7.0	5.1	7.1	5.0	7.5	5.1	7.9	5.3
30 (8.8)	7.8	6.3	8.0	6.3	8.5	6.5	8.8	6.4	8.9	6.3	9.4	6.5	9.9	6.7
36 (10.6)	9.4	7.6	9.6	7.5	10.2	7.7	10.6	7.7	10.8	7.5	11.3	7.7	12.0	7.9
48 (14.1)	12.4	9.8	12.8	9.8	13.6	10.1	14.1	10.0	14.3	9.7	15.0	10.0	15.9	10.3
54 (15.8)	13.9	10.7	14.4	10.6	15.2	10.9	15.8	10.9	16.1	10.6	16.8	10.9	17.8	11.1

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PVfy-P-NAMU-E1

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
08 (8,000)	7,100	5,700	7,300	5,700	7,700	5,900	8,000	5,800	8,100	5,700	8,500	5,800	9,000	6,000
12 (12,000)	10,600	9,400	10,900	9,400	11,600	9,700	12,000	9,600	12,200	9,400	12,800	9,700	13,500	10,000
18 (18,000)	15,900	13,500	16,400	13,400	17,300	13,900	18,000	13,800	18,300	13,500	19,200	13,900	20,300	14,300
24 (24,000)	21,200	17,100	21,800	17,000	23,100	17,500	24,000	17,400	24,400	17,000	25,600	17,500	27,100	18,000
30 (30,000)	26,500	21,600	27,300	21,500	28,900	22,100	30,000	22,000	30,500	21,400	31,900	22,100	33,800	22,700
36 (36,000)	31,800	25,700	32,800	25,600	34,700	26,400	36,000	26,200	36,600	25,500	38,300	26,300	40,600	27,000
48 (48,000)	42,300	33,500	43,700	33,300	46,200	34,300	48,000	34,100	48,800	33,200	51,100	34,200	54,100	35,100
54 (54,000)	47,600	36,500	49,100	36,300	52,000	37,400	54,000	37,100	54,900	36,100	57,500	37,100	60,900	38,000

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

4-17. Cooling capacity with PUHY, PURY-HP120, 144T(S)NU/Y(S)NU

PVfy-P-NAMU-E1

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
08 (2.3)	2.1	1.7	2.1	1.6	2.2	1.7	2.3	1.7	2.4	1.7	2.5	1.7	2.7	1.8
12 (3.5)	3.1	2.8	3.2	2.7	3.4	2.8	3.5	2.8	3.6	2.8	3.8	2.9	4.0	3.0
18 (5.3)	4.7	4.0	4.8	3.9	5.1	4.1	5.3	4.1	5.4	4.0	5.8	4.1	6.1	4.3
24 (7.0)	6.2	5.0	6.3	5.0	6.7	5.1	7.0	5.1	7.2	5.0	7.6	5.2	8.1	5.3
30 (8.8)	7.8	6.4	8.0	6.3	8.5	6.5	8.8	6.4	9.0	6.3	9.6	6.6	10.2	6.7
36 (10.6)	9.4	7.6	9.6	7.5	10.2	7.8	10.6	7.7	10.9	7.5	11.5	7.8	12.2	8.0
48 (14.1)	12.6	9.9	12.8	9.8	13.6	10.1	14.1	10.0	14.5	9.8	15.4	10.2	16.3	10.4
54 (15.8)	14.1	10.8	14.3	10.6	15.2	10.9	15.8	10.9	16.2	10.6	17.2	11.0	18.2	11.3

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PVfy-P-NAMU-E1

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
08 (8,000)	7,100	5,700	7,200	5,700	7,700	5,900	8,000	5,800	8,200	5,700	8,700	5,900	9,200	6,100
12 (12,000)	10,700	9,500	10,900	9,300	11,600	9,700	12,000	9,600	12,300	9,400	13,100	9,800	13,800	10,100
18 (18,000)	16,000	13,600	16,300	13,400	17,300	13,900	18,000	13,800	18,500	13,500	19,600	14,100	20,800	14,500
24 (24,000)	21,400	17,200	21,700	16,900	23,100	17,500	24,000	17,400	24,600	17,100	26,100	17,700	27,700	18,200
30 (30,000)	26,700	21,700	27,200	21,400	28,900	22,200	30,000	22,000	30,800	21,600	32,700	22,400	34,600	23,000
36 (36,000)	32,100	25,900	32,600	25,500	34,700	26,400	36,000	26,200	36,900	25,700	39,200	26,700	41,500	27,300
48 (48,000)	42,800	33,700	43,400	33,200	46,300	34,400	48,000	34,100	49,200	33,400	52,300	34,700	55,400	35,500
54 (54,000)	48,100	36,800	48,900	36,200	52,000	37,400	54,000	37,100	55,400	36,300	58,800	37,600	62,300	38,500

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

4-18. Cooling capacity with PUHY, PURY-HP192, 240TSNU/YSNU

PVfy-P-NAMU-E1

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
08 (2.3)	2.0	1.7	2.1	1.6	2.2	1.7	2.3	1.7	2.4	1.7	2.6	1.7	2.7	1.8
12 (3.5)	3.1	2.8	3.2	2.7	3.4	2.8	3.5	2.8	3.7	2.8	3.9	2.9	4.2	3.0
18 (5.3)	4.7	4.0	4.8	3.9	5.2	4.1	5.3	4.1	5.5	4.0	5.9	4.2	6.3	4.3
24 (7.0)	6.2	5.0	6.3	5.0	6.8	5.2	7.0	5.1	7.3	5.0	7.8	5.3	8.4	5.4
30 (8.8)	7.8	6.4	8.0	6.3	8.6	6.5	8.8	6.4	9.2	6.4	9.8	6.7	10.5	6.9
36 (10.6)	9.4	7.6	9.6	7.5	10.3	7.8	10.6	7.7	11.1	7.6	11.8	7.9	12.7	8.2
48 (14.1)	12.5	9.9	12.8	9.8	13.8	10.2	14.1	10.0	14.7	9.9	15.8	10.3	16.8	10.6
54 (15.8)	14.1	10.8	14.3	10.6	15.4	11.0	15.8	10.9	16.5	10.8	17.7	11.2	18.9	11.5

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PVfy-P-NAMU-E1

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
08 (8,000)	7,100	5,700	7,200	5,700	7,800	5,900	8,000	5,800	8,400	5,800	8,900	6,000	9,500	6,200
12 (12,000)	10,700	9,400	10,900	9,300	11,700	9,700	12,000	9,600	12,500	9,500	13,400	10,000	14,300	10,300
18 (18,000)	16,000	13,600	16,300	13,400	17,600	14,000	18,000	13,800	18,800	13,700	20,100	14,300	21,500	14,700
24 (24,000)	21,300	17,200	21,700	17,000	23,400	17,700	24,000	17,400	25,100	17,200	26,800	18,000	28,600	18,500
30 (30,000)	26,700	21,700	27,200	21,400	29,300	22,300	30,000	22,000	31,300	21,800	33,500	22,700	35,800	23,400
36 (36,000)	32,000	25,800	32,600	25,500	35,100	26,600	36,000	26,200	37,600	25,900	40,200	27,000	43,000	27,800
48 (48,000)	42,700	33,700	43,500	33,200	46,800	34,600	48,000	34,100	50,200	33,800	53,600	35,200	57,300	36,200
54 (54,000)	48,000	36,700	48,900	36,200	52,700	37,700	54,000	37,100	56,400	36,700	60,300	38,200	64,400	39,300

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

4-19. Cooling capacity with PQHY-P72-360, PQRY-P72-336T(S)LMU/Y(S)LMU/Z(S)LMU

PVfy-P-NAMU-E1

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
08 (2.3)	2.0	1.7	2.1	1.6	2.2	1.7	2.3	1.7	2.3	1.6	2.3	1.6	2.3	1.6
12 (3.5)	3.1	2.8	3.2	2.7	3.3	2.8	3.5	2.8	3.5	2.7	3.5	2.8	3.5	2.8
18 (5.3)	4.7	4.0	4.8	4.0	5.0	4.1	5.3	4.0	5.3	3.9	5.3	4.0	5.3	4.0
24 (7.0)	6.2	5.0	6.4	5.0	6.7	5.1	7.0	5.1	7.0	4.9	7.0	4.9	7.0	4.9
30 (8.8)	7.8	6.3	8.0	6.3	8.4	6.5	8.7	6.4	8.7	6.2	8.7	6.3	8.7	6.3
36 (10.6)	9.4	7.6	9.7	7.5	10.1	7.7	10.5	7.7	10.5	7.4	10.5	7.5	10.5	7.5
48 (14.1)	12.5	9.8	12.8	9.8	13.4	10.0	14.0	10.0	14.0	9.6	14.0	9.7	14.0	9.7
54 (15.8)	14.0	10.7	14.4	10.6	15.0	10.9	15.7	10.8	15.7	10.4	15.7	10.5	15.7	10.4

* The capacity does not depend on the inlet-water temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PVfy-P-NAMU-E1

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
08 (8,000)	7,100	5,700	7,300	5,700	7,600	5,800	8,000	5,800	8,000	5,600	8,000	5,600	8,000	5,600
12 (12,000)	10,600	9,400	10,900	9,400	11,400	9,600	11,900	9,600	11,900	9,300	11,900	9,400	11,900	9,500
18 (18,000)	15,900	13,500	16,400	13,500	17,100	13,800	17,900	13,800	17,900	13,300	17,900	13,500	17,900	13,500
24 (24,000)	21,200	17,100	21,900	17,000	22,900	17,400	23,900	17,300	23,900	16,800	23,900	16,900	23,900	16,900
30 (30,000)	26,500	21,600	27,300	21,500	28,600	22,000	29,800	21,900	29,800	21,200	29,800	21,400	29,800	21,400
36 (36,000)	31,800	25,700	32,800	25,600	34,300	26,200	35,800	26,100	35,800	25,200	35,800	25,400	35,800	25,400
48 (48,000)	42,400	33,600	43,700	33,400	45,700	34,100	47,700	34,000	47,700	32,800	47,700	33,000	47,700	32,900
54 (54,000)	47,700	36,600	49,200	36,400	51,400	37,100	53,700	36,900	53,700	35,600	53,700	35,700	53,700	35,500

* The capacity does not depend on the inlet-water temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

5-1. Cooling capacity with PUMY-P36-60NKMU4

PMFY-P-NBMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.4	1.4	1.5	1.4	1.7	1.5	1.8	1.5	1.9	1.5	2.0	1.6	2.0	1.6
08 (2.3)	1.8	1.7	1.9	1.7	2.1	1.8	2.3	1.8	2.4	1.8	2.5	1.9	2.6	1.9
12 (3.5)	2.7	2.1	2.9	2.1	3.2	2.3	3.5	2.3	3.6	2.3	3.8	2.3	4.0	2.4
15 (4.4)	3.4	2.5	3.6	2.6	4.1	2.8	4.4	2.8	4.6	2.8	4.8	2.9	5.0	2.9

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PMFY-P-NBMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	4,600	4,600	5,000	4,800	5,500	5,000	6,000	5,100	6,200	5,000	6,500	5,200	6,800	5,400
08 (8,000)	6,100	5,700	6,600	5,800	7,400	6,200	8,000	6,300	8,300	6,200	8,700	6,400	9,100	6,500
12 (12,000)	9,200	7,200	9,900	7,300	11,100	7,800	12,000	8,000	12,400	7,800	13,000	8,000	13,600	8,100
15 (15,000)	11,500	8,700	12,400	8,900	13,800	9,400	15,000	9,600	15,500	9,500	16,300	9,700	17,000	9,800

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

5-2. Cooling capacity with PUMY-HP36, 48NKMU2

PMFY-P-NBMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.4	1.4	1.5	1.4	1.7	1.5	1.8	1.5	1.8	1.5	1.9	1.5	2.0	1.6
08 (2.3)	1.8	1.7	1.9	1.7	2.1	1.8	2.3	1.8	2.3	1.8	2.5	1.8	2.6	1.9
12 (3.5)	2.7	2.1	2.9	2.1	3.3	2.3	3.5	2.3	3.6	2.3	3.8	2.3	4.0	2.4
15 (4.4)	3.4	2.5	3.6	2.6	4.1	2.8	4.4	2.8	4.5	2.8	4.7	2.8	5.0	2.9

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PMFY-P-NBMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	4,600	4,600	4,900	4,700	5,600	5,100	6,000	5,100	6,100	5,000	6,500	5,200	6,800	5,400
08 (8,000)	6,100	5,700	6,600	5,800	7,500	6,200	8,000	6,300	8,100	6,100	8,600	6,400	9,100	6,500
12 (12,000)	9,200	7,200	9,900	7,300	11,200	7,900	12,000	8,000	12,200	7,800	12,900	8,000	13,600	8,200
15 (15,000)	11,500	8,700	12,300	8,800	14,000	9,500	15,000	9,600	15,300	9,400	16,200	9,700	17,100	9,900

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

5-3. Cooling capacity with PUHY, PURY-(E)P72, 96TNU/YNU

PMFY-P-NBMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.8	1.5	1.9	1.5	2.0	1.6
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.8	2.3	1.8	2.3	1.8	2.4	1.8	2.6	1.9
12 (3.5)	3.1	2.3	3.2	2.3	3.4	2.3	3.5	2.3	3.6	2.3	3.7	2.3	3.9	2.4
15 (4.4)	3.9	2.8	4.0	2.8	4.2	2.9	4.4	2.8	4.5	2.8	4.7	2.8	5.0	2.9

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PMFY-P-NBMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,500	5,000	5,800	5,100	6,000	5,100	6,100	5,000	6,400	5,200	6,800	5,400
08 (8,000)	7,100	6,100	7,300	6,100	7,700	6,300	8,000	6,300	8,100	6,100	8,500	6,300	9,000	6,500
12 (12,000)	10,600	7,900	10,900	7,800	11,600	8,000	12,000	8,000	12,200	7,700	12,800	7,900	13,500	8,100
15 (15,000)	13,200	9,500	13,600	9,500	14,400	9,700	15,000	9,600	15,200	9,400	16,000	9,600	16,900	9,800

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

5-4. Cooling capacity with PUHY, PURY-(E)P120, 144TNU/YNU

PMFY-P-NBMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.8	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.1	1.8	2.1	1.8	2.2	1.8	2.3	1.8	2.4	1.8	2.5	1.9	2.7	1.9
12 (3.5)	3.1	2.3	3.2	2.3	3.4	2.3	3.5	2.3	3.6	2.3	3.8	2.4	4.0	2.4
15 (4.4)	3.9	2.8	4.0	2.8	4.2	2.9	4.4	2.8	4.5	2.8	4.8	2.9	5.1	2.9

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PMFY-P-NBMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,400	4,900	5,800	5,100	6,000	5,100	6,200	5,000	6,500	5,200	6,900	5,400
08 (8,000)	7,100	6,200	7,200	6,100	7,700	6,300	8,000	6,300	8,200	6,100	8,700	6,400	9,200	6,600
12 (12,000)	10,700	7,900	10,900	7,800	11,600	8,000	12,000	8,000	12,300	7,800	13,100	8,100	13,800	8,200
15 (15,000)	13,400	9,600	13,600	9,500	14,500	9,700	15,000	9,600	15,400	9,400	16,300	9,800	17,300	9,900

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

5-5. Cooling capacity with PUHY, PURY-EP168-216TNU/YNU

PMFY-P-NBMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.8	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.1	1.8	2.1	1.8	2.2	1.8	2.3	1.8	2.4	1.8	2.5	1.9	2.7	1.9
12 (3.5)	3.1	2.3	3.2	2.3	3.4	2.3	3.5	2.3	3.6	2.3	3.8	2.4	4.0	2.4
15 (4.4)	3.9	2.8	4.0	2.8	4.2	2.9	4.4	2.8	4.5	2.8	4.8	2.9	5.1	2.9

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PMFY-P-NBMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,400	4,900	5,800	5,100	6,000	5,100	6,200	5,000	6,500	5,200	6,900	5,400
08 (8,000)	7,100	6,200	7,200	6,100	7,700	6,300	8,000	6,300	8,200	6,100	8,700	6,400	9,200	6,600
12 (12,000)	10,700	7,900	10,900	7,800	11,600	8,000	12,000	8,000	12,300	7,800	13,100	8,100	13,800	8,200
15 (15,000)	13,400	9,600	13,600	9,500	14,500	9,700	15,000	9,600	15,400	9,400	16,300	9,800	17,300	9,900

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

5-6. Cooling capacity with PUHY, PURY-EP240TNU/YNU

PMFY-P-NBMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.8	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.8	2.3	1.8	2.3	1.8	2.5	1.9	2.7	1.9
12 (3.5)	3.1	2.3	3.2	2.3	3.4	2.3	3.5	2.3	3.5	2.3	3.8	2.4	4.0	2.4
15 (4.4)	3.9	2.8	4.0	2.8	4.2	2.9	4.4	2.8	4.4	2.7	4.8	2.9	5.1	2.9

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PMFY-P-NBMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,400	4,900	5,800	5,100	6,000	5,100	6,100	5,000	6,500	5,200	6,900	5,400
08 (8,000)	7,100	6,200	7,200	6,100	7,700	6,300	8,000	6,300	8,100	6,100	8,700	6,400	9,200	6,600
12 (12,000)	10,700	7,900	10,900	7,800	11,500	8,000	12,000	8,000	12,100	7,700	13,100	8,100	13,900	8,200
15 (15,000)	13,400	9,600	13,600	9,500	14,400	9,700	15,000	9,600	15,200	9,300	16,300	9,800	17,300	10,000

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

5-7. Cooling capacity with PUHY, PURY-(E)P192-240TSNU/YSNU

PMFY-P-NBMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.8	1.5	1.8	1.5	1.9	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.8	2.3	1.8	2.4	1.8	2.6	1.9	2.7	1.9
12 (3.5)	3.1	2.3	3.2	2.3	3.4	2.4	3.5	2.3	3.7	2.3	3.9	2.4	4.2	2.5
15 (4.4)	3.9	2.8	4.0	2.8	4.3	2.9	4.4	2.8	4.6	2.8	4.9	2.9	5.3	3.0

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PMFY-P-NBMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,400	5,000	5,900	5,200	6,000	5,100	6,300	5,100	6,700	5,300	7,200	5,500
08 (8,000)	7,100	6,200	7,200	6,100	7,800	6,300	8,000	6,300	8,400	6,200	8,900	6,500	9,500	6,700
12 (12,000)	10,700	7,900	10,900	7,800	11,700	8,100	12,000	8,000	12,500	7,900	13,400	8,200	14,300	8,400
15 (15,000)	13,300	9,600	13,600	9,500	14,600	9,800	15,000	9,600	15,700	9,600	16,800	9,900	17,900	10,200

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

5-8. Cooling capacity with PUHY, PURY-(E)P264, 288TSNU/YSNU

PMFY-P-NBMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.9	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.8	2.3	1.8	2.4	1.8	2.5	1.9	2.7	1.9
12 (3.5)	3.0	2.3	3.1	2.3	3.4	2.3	3.5	2.3	3.6	2.3	3.8	2.4	4.1	2.4
15 (4.4)	3.8	2.8	3.9	2.8	4.2	2.8	4.4	2.8	4.5	2.8	4.8	2.9	5.2	2.9

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PMFY-P-NBMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,200	5,000	5,400	4,900	5,800	5,100	6,000	5,100	6,200	5,000	6,600	5,300	7,000	5,400
08 (8,000)	7,000	6,100	7,200	6,000	7,700	6,300	8,000	6,300	8,300	6,200	8,800	6,400	9,400	6,600
12 (12,000)	10,500	7,800	10,800	7,700	11,500	8,000	12,000	8,000	12,400	7,800	13,200	8,100	14,100	8,300
15 (15,000)	13,100	9,500	13,400	9,400	14,400	9,700	15,000	9,600	15,500	9,500	16,500	9,800	17,600	10,000

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

5-9. Cooling capacity with PUHY-(E)P312-432TSNU/YSNU

PMFY-P-NBMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.8	1.5	1.8	1.5	1.9	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.8	2.3	1.8	2.4	1.8	2.6	1.9	2.7	1.9
12 (3.5)	3.1	2.3	3.2	2.3	3.4	2.4	3.5	2.3	3.7	2.3	3.9	2.4	4.2	2.5
15 (4.4)	3.9	2.8	4.0	2.8	4.3	2.9	4.4	2.8	4.6	2.8	4.9	2.9	5.3	3.0

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PMFY-P-NBMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,400	5,000	5,900	5,200	6,000	5,100	6,300	5,100	6,700	5,300	7,200	5,500
08 (8,000)	7,100	6,200	7,200	6,100	7,800	6,300	8,000	6,300	8,400	6,200	8,900	6,500	9,500	6,700
12 (12,000)	10,700	7,900	10,900	7,800	11,700	8,100	12,000	8,000	12,500	7,900	13,400	8,200	14,300	8,400
15 (15,000)	13,300	9,600	13,600	9,500	14,600	9,800	15,000	9,600	15,700	9,600	16,800	9,900	17,900	10,200

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

5-10. Cooling capacity with PURY-(E)P312, 336TSNU/YSNU, EP384, 432TSNU/YSNU

PMFY-P-NBMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.8	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.1	1.8	2.1	1.8	2.2	1.8	2.3	1.8	2.4	1.8	2.5	1.9	2.7	1.9
12 (3.5)	3.1	2.3	3.2	2.3	3.4	2.3	3.5	2.3	3.6	2.3	3.8	2.4	4.0	2.4
15 (4.4)	3.9	2.8	4.0	2.8	4.2	2.9	4.4	2.8	4.5	2.8	4.8	2.9	5.1	2.9

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PMFY-P-NBMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,400	4,900	5,800	5,100	6,000	5,100	6,200	5,000	6,500	5,200	6,900	5,400
08 (8,000)	7,100	6,200	7,200	6,100	7,700	6,300	8,000	6,300	8,200	6,100	8,700	6,400	9,200	6,600
12 (12,000)	10,700	7,900	10,900	7,800	11,600	8,000	12,000	8,000	12,300	7,800	13,100	8,100	13,800	8,200
15 (15,000)	13,400	9,600	13,600	9,500	14,500	9,700	15,000	9,600	15,400	9,400	16,300	9,800	17,300	9,900

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

5-11. Cooling capacity with PUHY, PURY-P72-96ZKMU

PMFY-P-NBMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.8	1.5	1.9	1.5	2.0	1.6
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.8	2.3	1.8	2.3	1.8	2.4	1.8	2.6	1.9
12 (3.5)	3.1	2.3	3.2	2.3	3.4	2.3	3.5	2.3	3.6	2.3	3.7	2.3	3.9	2.4
15 (4.4)	3.9	2.8	4.0	2.8	4.2	2.9	4.4	2.8	4.5	2.8	4.7	2.8	5.0	2.9

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PMFY-P-NBMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,500	5,000	5,800	5,100	6,000	5,100	6,100	5,000	6,400	5,200	6,800	5,400
08 (8,000)	7,100	6,100	7,300	6,100	7,700	6,300	8,000	6,300	8,100	6,100	8,500	6,300	9,000	6,500
12 (12,000)	10,600	7,900	10,900	7,800	11,600	8,000	12,000	8,000	12,200	7,700	12,800	7,900	13,500	8,100
15 (15,000)	13,200	9,500	13,600	9,500	14,400	9,700	15,000	9,600	15,200	9,400	16,000	9,600	16,900	9,800

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

5-12. Cooling capacity with PUHY, PURY-P120-144ZKMU

PMFY-P-NBMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.8	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.1	1.8	2.1	1.8	2.2	1.8	2.3	1.8	2.4	1.8	2.5	1.9	2.7	1.9
12 (3.5)	3.1	2.3	3.2	2.3	3.4	2.3	3.5	2.3	3.6	2.3	3.8	2.4	4.0	2.4
15 (4.4)	3.9	2.8	4.0	2.8	4.2	2.9	4.4	2.8	4.5	2.8	4.8	2.9	5.1	2.9

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PMFY-P-NBMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,400	4,900	5,800	5,100	6,000	5,100	6,200	5,000	6,500	5,200	6,900	5,400
08 (8,000)	7,100	6,200	7,200	6,100	7,700	6,300	8,000	6,300	8,200	6,100	8,700	6,400	9,200	6,600
12 (12,000)	10,700	7,900	10,900	7,800	11,600	8,000	12,000	8,000	12,300	7,800	13,100	8,100	13,800	8,200
15 (15,000)	13,400	9,600	13,600	9,500	14,500	9,700	15,000	9,600	15,400	9,400	16,300	9,800	17,300	9,900

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

5-13. Cooling capacity with PUHY, PURY-P168-240ZSKMU

PMFY-P-NBMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.8	1.5	1.8	1.5	1.9	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.8	2.3	1.8	2.4	1.8	2.6	1.9	2.7	1.9
12 (3.5)	3.1	2.3	3.2	2.3	3.4	2.4	3.5	2.3	3.7	2.3	3.9	2.4	4.2	2.5
15 (4.4)	3.9	2.8	4.0	2.8	4.3	2.9	4.4	2.8	4.6	2.8	4.9	2.9	5.3	3.0

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PMFY-P-NBMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,400	5,000	5,900	5,200	6,000	5,100	6,300	5,100	6,700	5,300	7,200	5,500
08 (8,000)	7,100	6,200	7,200	6,100	7,800	6,300	8,000	6,300	8,400	6,200	8,900	6,500	9,500	6,700
12 (12,000)	10,700	7,900	10,900	7,800	11,700	8,100	12,000	8,000	12,500	7,900	13,400	8,200	14,300	8,400
15 (15,000)	13,300	9,600	13,600	9,500	14,600	9,800	15,000	9,600	15,700	9,600	16,800	9,900	17,900	10,200

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

5-14. Cooling capacity with PUHY, PURY-P264-288ZSKMU

PMFY-P-NBMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.9	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.8	2.3	1.8	2.4	1.8	2.5	1.9	2.7	1.9
12 (3.5)	3.0	2.3	3.1	2.3	3.4	2.3	3.5	2.3	3.6	2.3	3.8	2.4	4.1	2.4
15 (4.4)	3.8	2.8	3.9	2.8	4.2	2.8	4.4	2.8	4.5	2.8	4.8	2.9	5.2	2.9

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PMFY-P-NBMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,200	5,000	5,400	4,900	5,800	5,100	6,000	5,100	6,200	5,000	6,600	5,300	7,000	5,400
08 (8,000)	7,000	6,100	7,200	6,000	7,700	6,300	8,000	6,300	8,300	6,200	8,800	6,400	9,400	6,600
12 (12,000)	10,500	7,800	10,800	7,700	11,500	8,000	12,000	8,000	12,400	7,800	13,200	8,100	14,100	8,300
15 (15,000)	13,100	9,500	13,400	9,400	14,400	9,700	15,000	9,600	15,500	9,500	16,500	9,800	17,600	10,000

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

5-15. Cooling capacity with PUHY-P312-360ZSKMU

PMFY-P-NBMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.8	1.5	1.8	1.5	1.9	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.8	2.3	1.8	2.4	1.8	2.6	1.9	2.7	1.9
12 (3.5)	3.1	2.3	3.2	2.3	3.4	2.4	3.5	2.3	3.7	2.3	3.9	2.4	4.2	2.5
15 (4.4)	3.9	2.8	4.0	2.8	4.3	2.9	4.4	2.8	4.6	2.8	4.9	2.9	5.3	3.0

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PMFY-P-NBMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,400	5,000	5,900	5,200	6,000	5,100	6,300	5,100	6,700	5,300	7,200	5,500
08 (8,000)	7,100	6,200	7,200	6,100	7,800	6,300	8,000	6,300	8,400	6,200	8,900	6,500	9,500	6,700
12 (12,000)	10,700	7,900	10,900	7,800	11,700	8,100	12,000	8,000	12,500	7,900	13,400	8,200	14,300	8,400
15 (15,000)	13,300	9,600	13,600	9,500	14,600	9,800	15,000	9,600	15,700	9,600	16,800	9,900	17,900	10,200

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

5-16. Cooling capacity with PUHY, PURY-HP72, 96TNU/YNU

PMFY-P-NBMU-E CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.8	1.5	1.9	1.5	2.0	1.6
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.8	2.3	1.8	2.3	1.8	2.4	1.8	2.6	1.9
12 (3.5)	3.1	2.3	3.2	2.3	3.4	2.3	3.5	2.3	3.6	2.3	3.7	2.3	3.9	2.4
15 (4.4)	3.9	2.8	4.0	2.8	4.2	2.9	4.4	2.8	4.5	2.8	4.7	2.8	5.0	2.9

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PMFY-P-NBMU-E CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,500	5,000	5,800	5,100	6,000	5,100	6,100	5,000	6,400	5,200	6,800	5,400
08 (8,000)	7,100	6,100	7,300	6,100	7,700	6,300	8,000	6,300	8,100	6,100	8,500	6,300	9,000	6,500
12 (12,000)	10,600	7,900	10,900	7,800	11,600	8,000	12,000	8,000	12,200	7,700	12,800	7,900	13,500	8,100
15 (15,000)	13,200	9,500	13,600	9,500	14,400	9,700	15,000	9,600	15,200	9,400	16,000	9,600	16,900	9,800

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

5-17. Cooling capacity with PUHY, PURY-HP120, 144T(S)NU/Y(S)NU

PMFY-P-NBMU-E CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.8	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.1	1.8	2.1	1.8	2.2	1.8	2.3	1.8	2.4	1.8	2.5	1.9	2.7	1.9
12 (3.5)	3.1	2.3	3.2	2.3	3.4	2.3	3.5	2.3	3.6	2.3	3.8	2.4	4.0	2.4
15 (4.4)	3.9	2.8	4.0	2.8	4.2	2.9	4.4	2.8	4.5	2.8	4.8	2.9	5.1	2.9

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PMFY-P-NBMU-E CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,400	4,900	5,800	5,100	6,000	5,100	6,200	5,000	6,500	5,200	6,900	5,400
08 (8,000)	7,100	6,200	7,200	6,100	7,700	6,300	8,000	6,300	8,200	6,100	8,700	6,400	9,200	6,600
12 (12,000)	10,700	7,900	10,900	7,800	11,600	8,000	12,000	8,000	12,300	7,800	13,100	8,100	13,800	8,200
15 (15,000)	13,400	9,600	13,600	9,500	14,500	9,700	15,000	9,600	15,400	9,400	16,300	9,800	17,300	9,900

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

5-18. Cooling capacity with PUHY, PURY-HP192, 240TSNU/YSNU

PMFY-P-NBMU-E CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.8	1.5	1.8	1.5	1.9	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.8	2.3	1.8	2.4	1.8	2.6	1.9	2.7	1.9
12 (3.5)	3.1	2.3	3.2	2.3	3.4	2.4	3.5	2.3	3.7	2.3	3.9	2.4	4.2	2.5
15 (4.4)	3.9	2.8	4.0	2.8	4.3	2.9	4.4	2.8	4.6	2.8	4.9	2.9	5.3	3.0

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PMFY-P-NBMU-E CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,400	5,000	5,900	5,200	6,000	5,100	6,300	5,100	6,700	5,300	7,200	5,500
08 (8,000)	7,100	6,200	7,200	6,100	7,800	6,300	8,000	6,300	8,400	6,200	8,900	6,500	9,500	6,700
12 (12,000)	10,700	7,900	10,900	7,800	11,700	8,100	12,000	8,000	12,500	7,900	13,400	8,200	14,300	8,400
15 (15,000)	13,300	9,600	13,600	9,500	14,600	9,800	15,000	9,600	15,700	9,600	16,800	9,900	17,900	10,200

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

5-19. Cooling capacity with PQHY-P72-360, PQRV-P72-336T(S)LMU/Y(S)LMU/Z(S)LMU

PMFY-P-NBMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.8	1.5	1.8	1.5	1.8	1.5
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.8	2.3	1.8	2.3	1.8	2.3	1.8	2.3	1.8
12 (3.5)	3.1	2.3	3.2	2.3	3.3	2.3	3.5	2.3	3.5	2.2	3.5	2.2	3.5	2.2
15 (4.4)	3.9	2.8	4.0	2.8	4.2	2.8	4.4	2.8	4.4	2.7	4.4	2.7	4.4	2.7

* The capacity does not depend on the inlet-water temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PMFY-P-NBMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,500	5,000	5,700	5,100	6,000	5,100	6,000	5,000	6,000	5,100	6,000	5,100
08 (8,000)	7,100	6,100	7,300	6,100	7,600	6,300	8,000	6,200	8,000	6,000	8,000	6,100	8,000	6,200
12 (12,000)	10,600	7,900	10,900	7,800	11,400	8,000	11,900	7,900	11,900	7,600	11,900	7,600	11,900	7,500
15 (15,000)	13,300	9,600	13,700	9,500	14,300	9,700	14,900	9,600	14,900	9,200	14,900	9,200	14,900	9,100

* The capacity does not depend on the inlet-water temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

CAPACITY TABLES

6-1. Cooling capacity with PUMY-P36-60NKMU4

PLFY-P-NFMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
05 (1.4)	1.1	1.1	1.2	1.2	1.3	1.3	1.4	1.3	1.5	1.3	1.5	1.3	1.6	1.3
08 (2.3)	1.8	1.7	1.9	1.7	2.1	1.8	2.3	1.8	2.4	1.8	2.5	1.9	2.6	1.9
12 (3.5)	2.7	2.1	2.9	2.2	3.2	2.3	3.5	2.4	3.6	2.3	3.8	2.4	4.0	2.4
15 (4.4)	3.4	2.6	3.6	2.7	4.1	2.9	4.4	2.9	4.6	2.9	4.8	2.9	5.0	3.0
18 (5.3)	4.1	3.2	4.4	3.2	4.9	3.5	5.3	3.5	5.5	3.5	5.7	3.6	6.0	3.6

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
05 (5,000)	3,800	3,800	4,100	4,100	4,600	4,400	5,000	4,400	5,200	4,400	5,400	4,500	5,700	4,700
08 (8,000)	6,100	5,700	6,600	5,800	7,400	6,200	8,000	6,300	8,300	6,200	8,700	6,400	9,100	6,600
12 (12,000)	9,200	7,400	9,900	7,500	11,100	8,000	12,000	8,100	12,400	8,000	13,000	8,200	13,600	8,400
15 (15,000)	11,500	9,000	12,400	9,200	13,800	9,700	15,000	9,900	15,500	9,800	16,300	10,000	17,000	10,200
18 (18,000)	13,800	10,800	14,900	11,100	16,600	11,700	18,000	12,000	18,600	11,800	19,500	12,100	20,400	12,300

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-EP-NEMU1-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.4	1.4	1.5	1.4	1.7	1.5	1.8	1.5	1.9	1.5	2.0	1.6	2.0	1.6
08 (2.3)	1.8	1.7	1.9	1.8	2.1	1.9	2.3	1.9	2.4	1.9	2.5	1.9	2.6	2.0
12 (3.5)	2.7	2.6	2.9	2.7	3.2	2.8	3.5	2.9	3.6	2.8	3.8	2.9	4.0	3.0
15 (4.4)	3.4	3.1	3.6	3.1	4.1	3.3	4.4	3.4	4.6	3.3	4.8	3.4	5.0	3.5
18 (5.3)	4.1	3.9	4.4	4.0	4.9	4.2	5.3	4.3	5.5	4.2	5.7	4.4	6.0	4.5
24 (7.0)	5.4	4.5	5.8	4.6	6.5	4.9	7.0	5.0	7.3	4.9	7.6	5.0	7.9	5.1
30 (8.8)	6.7	5.7	7.3	5.8	8.1	6.1	8.8	6.2	9.1	6.2	9.5	6.3	10.0	6.4
36 (10.6)	8.1	6.7	8.8	6.9	9.8	7.3	10.6	7.4	11.0	7.3	11.5	7.5	12.0	7.6
48 (14.1)	10.8	8.9	11.7	9.1	13.0	9.7	14.1	9.8	14.6	9.7	15.3	10.0	16.0	10.1

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-EP-NEMU1-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	4,600	4,600	5,000	4,800	5,500	5,100	6,000	5,100	6,200	5,000	6,500	5,200	6,800	5,400
08 (8,000)	6,100	5,900	6,600	6,000	7,400	6,400	8,000	6,500	8,300	6,400	8,700	6,600	9,100	6,800
12 (12,000)	9,200	8,900	9,900	9,100	11,100	9,600	12,000	9,800	12,400	9,600	13,000	10,000	13,600	10,200
15 (15,000)	11,500	10,400	12,400	10,600	13,800	11,300	15,000	11,400	15,500	11,300	16,300	11,600	17,000	11,900
18 (18,000)	13,800	13,300	14,900	13,500	16,600	14,400	18,000	14,600	18,600	14,400	19,500	14,900	20,400	15,200
24 (24,000)	18,400	15,400	19,900	15,700	22,100	16,700	24,000	17,000	24,900	16,700	26,000	17,200	27,200	17,500
30 (30,000)	23,000	19,300	24,900	19,700	27,700	20,900	30,000	21,300	31,100	21,000	32,500	21,600	34,000	22,000
36 (36,000)	27,600	22,800	29,800	23,300	33,200	24,800	36,000	25,200	37,300	24,800	39,000	25,500	40,800	26,000
48 (48,000)	36,800	30,400	39,800	31,000	44,300	32,900	48,000	33,500	49,700	33,000	52,000	34,000	54,400	34,600

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

6-2. Cooling capacity with PUMY-HP36, 48NKMU2

PLFY-P-NFMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
05 (1.4)	1.1	1.1	1.2	1.2	1.3	1.3	1.4	1.3	1.4	1.2	1.5	1.3	1.6	1.3
08 (2.3)	1.8	1.7	1.9	1.7	2.1	1.8	2.3	1.8	2.3	1.8	2.5	1.9	2.6	1.9
12 (3.5)	2.7	2.1	2.9	2.2	3.3	2.3	3.5	2.4	3.6	2.3	3.8	2.4	4.0	2.4
15 (4.4)	3.4	2.6	3.6	2.7	4.1	2.9	4.4	2.9	4.5	2.8	4.7	2.9	5.0	3.0
18 (5.3)	4.1	3.2	4.4	3.2	4.9	3.5	5.3	3.5	5.4	3.4	5.7	3.5	6.0	3.6

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

6. [Ceiling cassette (4-way flow type)]

Capacity tables

PLFY-P-NFMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
05 (5,000)	3,800	3,800	4,100	4,100	4,700	4,400	5,000	4,400	5,100	4,300	5,400	4,500	5,700	4,700
08 (8,000)	6,100	5,700	6,600	5,800	7,500	6,200	8,000	6,300	8,100	6,100	8,600	6,400	9,100	6,600
12 (12,000)	9,200	7,400	9,900	7,500	11,200	8,000	12,000	8,100	12,200	7,900	12,900	8,200	13,600	8,400
15 (15,000)	11,500	9,000	12,300	9,100	14,000	9,800	15,000	9,900	15,300	9,700	16,200	10,000	17,100	10,200
18 (18,000)	13,800	10,800	14,800	11,000	16,800	11,800	18,000	12,000	18,300	11,700	19,400	12,100	20,500	12,300

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-EP-NEMU1-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.4	1.4	1.5	1.4	1.7	1.5	1.8	1.5	1.8	1.5	1.9	1.5	2.0	1.6
08 (2.3)	1.8	1.7	1.9	1.7	2.1	1.9	2.3	1.9	2.3	1.8	2.5	1.9	2.6	2.0
12 (3.5)	2.7	2.6	2.9	2.6	3.3	2.8	3.5	2.9	3.6	2.8	3.8	2.9	4.0	3.0
15 (4.4)	3.4	3.1	3.6	3.1	4.1	3.3	4.4	3.4	4.5	3.3	4.7	3.4	5.0	3.5
18 (5.3)	4.1	3.9	4.4	4.0	4.9	4.2	5.3	4.3	5.4	4.2	5.7	4.4	6.0	4.5
24 (7.0)	5.4	4.5	5.8	4.6	6.5	4.9	7.0	5.0	7.1	4.8	7.5	5.0	8.0	5.1
30 (8.8)	6.7	5.7	7.2	5.8	8.2	6.2	8.8	6.2	9.0	6.1	9.5	6.3	10.0	6.5
36 (10.6)	8.1	6.7	8.7	6.8	9.9	7.3	10.6	7.4	10.8	7.2	11.4	7.5	12.1	7.6
48 (14.1)	10.8	8.9	11.6	9.1	13.2	9.7	14.1	9.8	14.4	9.6	15.2	9.9	16.0	10.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-EP-NEMU1-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	4,600	4,600	4,900	4,700	5,600	5,100	6,000	5,100	6,100	5,000	6,500	5,200	6,800	5,400
08 (8,000)	6,100	5,900	6,600	6,000	7,500	6,400	8,000	6,500	8,100	6,300	8,600	6,600	9,100	6,800
12 (12,000)	9,200	8,900	9,900	9,100	11,200	9,700	12,000	9,800	12,200	9,600	12,900	10,000	13,600	10,200
15 (15,000)	11,500	10,400	12,300	10,600	14,000	11,300	15,000	11,400	15,300	11,200	16,200	11,600	17,100	11,900
18 (18,000)	13,800	13,300	14,800	13,500	16,800	14,400	18,000	14,600	18,300	14,200	19,400	14,800	20,500	15,300
24 (24,000)	18,400	15,400	19,800	15,600	22,400	16,800	24,000	17,000	24,400	16,600	25,900	17,200	27,300	17,500
30 (30,000)	23,000	19,300	24,700	19,600	28,000	21,100	30,000	21,300	30,500	20,800	32,300	21,500	34,100	22,000
36 (36,000)	27,600	22,800	29,600	23,200	33,600	24,900	36,000	25,200	36,600	24,600	38,800	25,500	40,900	26,000
48 (48,000)	36,800	30,400	39,500	30,900	44,800	33,200	48,000	33,500	48,900	32,700	51,700	33,900	54,600	34,600

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

6-3. Cooling capacity with PUHY, PURY-(E)P72, 96TNU/YNU

PLFY-P-NFMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
05 (1.4)	1.2	1.2	1.3	1.2	1.3	1.3	1.4	1.3	1.4	1.2	1.5	1.3	1.6	1.3
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.8	2.3	1.8	2.3	1.8	2.4	1.8	2.6	1.9
12 (3.5)	3.1	2.3	3.2	2.3	3.4	2.4	3.5	2.4	3.6	2.3	3.7	2.4	3.9	2.4
15 (4.3)	3.8	2.8	3.9	2.8	4.1	2.9	4.3	2.9	4.4	2.8	4.6	2.9	4.8	2.9
18 (5.2)	4.6	3.4	4.7	3.4	5.0	3.5	5.2	3.5	5.3	3.4	5.5	3.5	5.9	3.6

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
05 (5,000)	4,400	4,300	4,500	4,300	4,800	4,500	5,000	4,400	5,100	4,300	5,300	4,500	5,600	4,700
08 (8,000)	7,100	6,200	7,300	6,100	7,700	6,300	8,000	6,300	8,100	6,100	8,500	6,400	9,000	6,500
12 (12,000)	10,600	8,000	10,900	8,000	11,600	8,200	12,000	8,100	12,200	7,900	12,800	8,100	13,500	8,300
15 (15,000)	13,200	9,800	13,600	9,800	14,400	10,000	15,000	9,900	15,200	9,700	16,000	9,900	16,900	10,100
18 (18,000)	15,900	11,800	16,400	11,800	17,300	12,100	18,000	12,000	18,300	11,700	19,200	12,000	20,300	12,200

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

6. [Ceiling cassette (4-way flow type)]

Capacity tables

CAPACITY TABLES

PLFY-EP-NEMU1-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.8	1.5	1.9	1.5	2.0	1.6
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.9	2.3	1.9	2.3	1.8	2.4	1.9	2.6	2.0
12 (3.5)	3.1	2.8	3.2	2.8	3.4	2.9	3.5	2.9	3.6	2.8	3.7	2.9	3.9	3.0
15 (4.4)	3.9	3.3	4.0	3.3	4.2	3.4	4.4	3.4	4.5	3.3	4.7	3.4	5.0	3.5
18 (5.3)	4.7	4.2	4.8	4.2	5.1	4.3	5.3	4.3	5.4	4.2	5.6	4.3	6.0	4.5
24 (7.0)	6.2	4.9	6.4	4.9	6.7	5.0	7.0	5.0	7.1	4.8	7.5	5.0	7.9	5.1
30 (8.8)	7.8	6.1	8.0	6.1	8.5	6.3	8.8	6.2	8.9	6.1	9.4	6.3	9.9	6.4
36 (10.6)	9.4	7.3	9.6	7.3	10.2	7.5	10.6	7.4	10.8	7.2	11.3	7.4	12.0	7.6
48 (14.1)	12.4	9.7	12.8	9.6	13.6	9.9	14.1	9.8	14.3	9.6	15.0	9.9	15.9	10.1

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-EP-NEMU1-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,500	5,000	5,800	5,100	6,000	5,100	6,100	5,000	6,400	5,200	6,800	5,400
08 (8,000)	7,100	6,300	7,300	6,300	7,700	6,500	8,000	6,500	8,100	6,300	8,500	6,600	9,000	6,800
12 (12,000)	10,600	9,600	10,900	9,500	11,600	9,800	12,000	9,800	12,200	9,600	12,800	9,900	13,500	10,200
15 (15,000)	13,200	11,200	13,600	11,100	14,400	11,500	15,000	11,400	15,200	11,200	16,000	11,500	16,900	11,900
18 (18,000)	15,900	14,200	16,400	14,200	17,300	14,700	18,000	14,600	18,300	14,200	19,200	14,800	20,300	15,200
24 (24,000)	21,200	16,700	21,800	16,600	23,100	17,100	24,000	17,000	24,400	16,500	25,600	17,000	27,100	17,500
30 (30,000)	26,500	20,900	27,300	20,800	28,900	21,500	30,000	21,300	30,500	20,700	31,900	21,400	33,800	21,900
36 (36,000)	31,800	24,800	32,800	24,700	34,700	25,400	36,000	25,200	36,600	24,600	38,300	25,300	40,600	25,900
48 (48,000)	42,300	33,000	43,700	32,800	46,200	33,800	48,000	33,500	48,800	32,700	51,100	33,600	54,100	34,400

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

6-4. Cooling capacity with PUHY, PURY-(E)P120, 144TNU/YNU

PLFY-P-NFMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
05 (1.4)	1.2	1.2	1.3	1.2	1.3	1.3	1.4	1.3	1.4	1.3	1.5	1.3	1.6	1.4
08 (2.3)	2.1	1.8	2.1	1.8	2.2	1.8	2.3	1.8	2.4	1.8	2.5	1.9	2.7	1.9
12 (3.5)	3.1	2.4	3.2	2.3	3.4	2.4	3.5	2.4	3.6	2.3	3.8	2.4	4.0	2.5
15 (4.3)	3.8	2.9	3.9	2.8	4.1	2.9	4.3	2.9	4.4	2.8	4.7	2.9	5.0	3.0
18 (5.2)	4.6	3.5	4.7	3.4	5.0	3.5	5.2	3.5	5.3	3.4	5.7	3.5	6.0	3.6

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
05 (5,000)	4,500	4,300	4,500	4,300	4,800	4,500	5,000	4,400	5,100	4,400	5,400	4,600	5,800	4,700
08 (8,000)	7,100	6,200	7,200	6,100	7,700	6,300	8,000	6,300	8,200	6,200	8,700	6,400	9,200	6,600
12 (12,000)	10,700	8,100	10,900	7,900	11,600	8,200	12,000	8,100	12,300	8,000	13,100	8,300	13,800	8,400
15 (15,000)	13,400	9,900	13,600	9,700	14,500	10,000	15,000	9,900	15,400	9,700	16,300	10,100	17,300	10,300
18 (18,000)	16,000	11,900	16,300	11,700	17,300	12,100	18,000	12,000	18,500	11,700	19,600	12,100	20,800	12,400

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-EP-NEMU1-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.8	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.1	1.9	2.1	1.8	2.2	1.9	2.3	1.9	2.4	1.8	2.5	1.9	2.7	2.0
12 (3.5)	3.1	2.8	3.2	2.8	3.4	2.9	3.5	2.9	3.6	2.8	3.8	2.9	4.0	3.0
15 (4.4)	3.9	3.3	4.0	3.3	4.2	3.4	4.4	3.4	4.5	3.3	4.8	3.4	5.1	3.5
18 (5.3)	4.7	4.2	4.8	4.1	5.1	4.3	5.3	4.3	5.4	4.2	5.8	4.4	6.1	4.5
24 (7.0)	6.2	4.9	6.3	4.8	6.7	5.0	7.0	5.0	7.2	4.9	7.6	5.0	8.1	5.2
30 (8.8)	7.8	6.2	8.0	6.1	8.5	6.3	8.8	6.2	9.0	6.1	9.6	6.3	10.2	6.5
36 (10.6)	9.4	7.3	9.6	7.2	10.2	7.5	10.6	7.4	10.9	7.3	11.5	7.5	12.2	7.7
48 (14.1)	12.6	9.8	12.8	9.6	13.6	9.9	14.1	9.8	14.5	9.6	15.4	10.0	16.3	10.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

6. [Ceiling cassette (4-way flow type)]

Capacity tables

CAPACITY TABLES

PLFY-EP-NEMU1-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,400	5,000	5,800	5,200	6,000	5,100	6,200	5,000	6,500	5,300	6,900	5,400
08 (8,000)	7,100	6,400	7,200	6,300	7,700	6,500	8,000	6,500	8,200	6,400	8,700	6,600	9,200	6,800
12 (12,000)	10,700	9,600	10,900	9,500	11,600	9,800	12,000	9,800	12,300	9,600	13,100	10,000	13,800	10,300
15 (15,000)	13,400	11,300	13,600	11,100	14,500	11,500	15,000	11,400	15,400	11,200	16,300	11,700	17,300	12,000
18 (18,000)	16,000	14,300	16,300	14,100	17,300	14,700	18,000	14,600	18,500	14,300	19,600	14,900	20,800	15,300
24 (24,000)	21,400	18,800	21,700	16,500	23,100	17,100	24,000	17,000	24,600	16,600	26,100	17,300	27,700	17,700
30 (30,000)	26,700	21,100	27,200	20,800	28,900	21,500	30,000	21,300	30,800	20,900	32,700	21,600	34,600	22,200
36 (36,000)	32,100	25,000	32,600	24,600	34,700	25,400	36,000	25,200	36,900	24,700	39,200	25,600	41,500	26,200
48 (48,000)	42,800	33,200	43,400	32,700	46,300	33,800	48,000	33,500	49,200	32,800	52,300	34,100	55,400	34,900

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

6-5. Cooling capacity with PUHY, PURY-EP168-216TNU/YNU

PLFY-P-NFMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
05 (1.4)	1.2	1.2	1.3	1.2	1.3	1.3	1.4	1.3	1.4	1.3	1.5	1.3	1.6	1.4
08 (2.3)	2.1	1.8	2.1	1.8	2.2	1.8	2.3	1.8	2.4	1.8	2.5	1.9	2.7	1.9
12 (3.5)	3.1	2.4	3.2	2.3	3.4	2.4	3.5	2.4	3.6	2.3	3.8	2.4	4.0	2.5
15 (4.3)	3.8	2.9	3.9	2.8	4.1	2.9	4.3	2.9	4.4	2.8	4.7	2.9	5.0	3.0
18 (5.2)	4.6	3.5	4.7	3.4	5.0	3.5	5.2	3.5	5.3	3.4	5.7	3.5	6.0	3.6

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
05 (5,000)	4,500	4,300	4,500	4,300	4,800	4,500	5,000	4,400	5,100	4,400	5,400	4,600	5,800	4,700
08 (8,000)	7,100	6,200	7,200	6,100	7,700	6,300	8,000	6,300	8,200	6,200	8,700	6,400	9,200	6,600
12 (12,000)	10,700	8,100	10,900	7,900	11,600	8,200	12,000	8,100	12,300	8,000	13,100	8,300	13,800	8,400
15 (15,000)	13,400	9,900	13,600	9,700	14,500	10,000	15,000	9,900	15,400	9,700	16,300	10,100	17,300	10,300
18 (18,000)	16,000	11,900	16,300	11,700	17,300	12,100	18,000	12,000	18,500	11,700	19,600	12,100	20,800	12,400

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-EP-NEMU1-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.8	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.1	1.9	2.1	1.8	2.2	1.9	2.3	1.9	2.4	1.8	2.5	1.9	2.7	2.0
12 (3.5)	3.1	2.8	3.2	2.8	3.4	2.9	3.5	2.9	3.6	2.8	3.8	2.9	4.0	3.0
15 (4.4)	3.9	3.3	4.0	3.3	4.2	3.4	4.4	3.4	4.5	3.3	4.8	3.4	5.1	3.5
18 (5.3)	4.7	4.2	4.8	4.1	5.1	4.3	5.3	4.3	5.4	4.2	5.8	4.4	6.1	4.5
24 (7.0)	6.2	4.9	6.3	4.8	6.7	5.0	7.0	5.0	7.2	4.9	7.6	5.0	8.1	5.2
30 (8.8)	7.8	6.2	8.0	6.1	8.5	6.3	8.8	6.2	9.0	6.1	9.6	6.3	10.2	6.5
36 (10.6)	9.4	7.3	9.6	7.2	10.2	7.5	10.6	7.4	10.9	7.3	11.5	7.5	12.2	7.7
48 (14.1)	12.6	9.8	12.8	9.6	13.6	9.9	14.1	9.8	14.5	9.6	15.4	10.0	16.3	10.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-EP-NEMU1-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,400	5,000	5,800	5,200	6,000	5,100	6,200	5,000	6,500	5,300	6,900	5,400
08 (8,000)	7,100	6,400	7,200	6,300	7,700	6,500	8,000	6,500	8,200	6,400	8,700	6,600	9,200	6,800
12 (12,000)	10,700	9,600	10,900	9,500	11,600	9,800	12,000	9,800	12,300	9,600	13,100	10,000	13,800	10,300
15 (15,000)	13,400	11,300	13,600	11,100	14,500	11,500	15,000	11,400	15,400	11,200	16,300	11,700	17,300	12,000
18 (18,000)	16,000	14,300	16,300	14,100	17,300	14,700	18,000	14,600	18,500	14,300	19,600	14,900	20,800	15,300
24 (24,000)	21,400	18,800	21,700	16,500	23,100	17,100	24,000	17,000	24,600	16,600	26,100	17,300	27,700	17,700
30 (30,000)	26,700	21,100	27,200	20,800	28,900	21,500	30,000	21,300	30,800	20,900	32,700	21,600	34,600	22,200
36 (36,000)	32,100	25,000	32,600	24,600	34,700	25,400	36,000	25,200	36,900	24,700	39,200	25,600	41,500	26,200
48 (48,000)	42,800	33,200	43,400	32,700	46,300	33,800	48,000	33,500	49,200	32,800	52,300	34,100	55,400	34,900

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

6-6. Cooling capacity with PUHY, PURY-EP240TNU/YNU

PLFY-P-NFMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
05 (1.4)	1.2	1.2	1.3	1.2	1.3	1.3	1.4	1.3	1.4	1.2	1.5	1.3	1.6	1.4
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.8	2.3	1.8	2.3	1.8	2.5	1.9	2.7	1.9
12 (3.5)	3.1	2.4	3.2	2.3	3.4	2.4	3.5	2.4	3.5	2.3	3.8	2.4	4.0	2.5
15 (4.4)	3.9	2.9	4.0	2.9	4.2	2.9	4.4	2.9	4.4	2.8	4.8	3.0	5.1	3.0
18 (5.3)	4.7	3.5	4.8	3.4	5.1	3.5	5.3	3.5	5.4	3.4	5.8	3.6	6.1	3.6

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
05 (5,000)	4,500	4,300	4,500	4,300	4,800	4,500	5,000	4,400	5,100	4,300	5,400	4,600	5,800	4,700
08 (8,000)	7,100	6,200	7,200	6,100	7,700	6,300	8,000	6,300	8,100	6,100	8,700	6,400	9,200	6,600
12 (12,000)	10,700	8,100	10,900	7,900	11,500	8,200	12,000	8,100	12,100	7,900	13,100	8,300	13,900	8,400
15 (15,000)	13,400	9,900	13,600	9,700	14,400	10,000	15,000	9,900	15,200	9,600	16,300	10,100	17,300	10,300
18 (18,000)	16,000	11,900	16,300	11,700	17,300	12,100	18,000	12,000	18,200	11,600	19,600	12,100	20,800	12,400

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-EP-NEMU1-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.8	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.9	2.3	1.9	2.3	1.8	2.5	1.9	2.7	2.0
12 (3.5)	3.1	2.8	3.2	2.8	3.4	2.9	3.5	2.9	3.5	2.8	3.8	2.9	4.0	3.0
15 (4.4)	3.9	3.3	4.0	3.3	4.2	3.4	4.4	3.4	4.4	3.3	4.8	3.4	5.1	3.5
18 (5.3)	4.7	4.2	4.8	4.1	5.1	4.3	5.3	4.3	5.4	4.2	5.8	4.4	6.1	4.5
24 (7.0)	6.2	4.9	6.3	4.8	6.7	5.0	7.0	5.0	7.1	4.8	7.6	5.0	8.1	5.2
30 (8.8)	7.8	6.2	8.0	6.1	8.5	6.3	8.8	6.2	8.9	6.1	9.6	6.3	10.2	6.5
36 (10.6)	9.4	7.3	9.6	7.2	10.2	7.5	10.6	7.4	10.7	7.2	11.5	7.5	12.2	7.7
48 (14.1)	12.5	9.7	12.8	9.6	13.6	9.9	14.1	9.8	14.3	9.6	15.4	10.0	16.3	10.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-EP-NEMU1-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,400	5,000	5,800	5,100	6,000	5,100	6,100	5,000	6,500	5,300	6,900	5,400
08 (8,000)	7,100	6,400	7,200	6,300	7,700	6,500	8,000	6,500	8,100	6,300	8,700	6,600	9,200	6,800
12 (12,000)	10,700	9,600	10,900	9,500	11,500	9,800	12,000	9,800	12,100	9,500	13,100	10,000	13,900	10,300
15 (15,000)	13,400	11,300	13,600	11,100	14,400	11,500	15,000	11,400	15,200	11,100	16,300	11,700	17,300	12,000
18 (18,000)	16,000	14,300	16,300	14,100	17,300	14,600	18,000	14,600	18,200	14,200	19,600	14,900	20,800	15,400
24 (24,000)	21,400	16,800	21,700	16,500	23,100	17,100	24,000	17,000	24,300	16,500	26,100	17,300	27,700	17,700
30 (30,000)	26,700	21,100	27,200	20,800	28,900	21,400	30,000	21,300	30,300	20,700	32,700	21,600	34,700	22,200
36 (36,000)	32,000	25,000	32,600	24,600	34,600	25,400	36,000	25,200	36,400	24,500	39,200	25,600	41,600	26,300
48 (48,000)	42,700	33,200	43,400	32,700	46,200	33,800	48,000	33,500	48,500	32,600	52,300	34,100	55,400	34,900

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

6-7. Cooling capacity with PUHY, PURY-(E)P192-240TSNU/YSNU

PLFY-P-NFMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
05 (1.4)	1.2	1.2	1.3	1.2	1.4	1.3	1.4	1.3	1.5	1.3	1.6	1.3	1.7	1.4
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.8	2.3	1.8	2.4	1.8	2.6	1.9	2.7	2.0
12 (3.5)	3.1	2.4	3.2	2.3	3.4	2.4	3.5	2.4	3.7	2.4	3.9	2.4	4.2	2.5
15 (4.3)	3.8	2.9	3.9	2.8	4.2	2.9	4.3	2.9	4.5	2.8	4.8	3.0	5.1	3.0
18 (5.2)	4.6	3.5	4.7	3.4	5.1	3.5	5.2	3.5	5.4	3.4	5.8	3.6	6.2	3.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

6. [Ceiling cassette (4-way flow type)]

Capacity tables

PLFY-P-NFMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
05 (5,000)	4,400	4,300	4,500	4,300	4,900	4,500	5,000	4,400	5,200	4,400	5,600	4,600	6,000	4,800
08 (8,000)	7,100	6,200	7,200	6,100	7,800	6,400	8,000	6,300	8,400	6,200	8,900	6,500	9,500	6,700
12 (12,000)	10,700	8,100	10,900	8,000	11,700	8,300	12,000	8,100	12,500	8,100	13,400	8,400	14,300	8,600
15 (15,000)	13,300	9,900	13,600	9,700	14,600	10,100	15,000	9,900	15,700	9,900	16,800	10,200	17,900	10,500
18 (18,000)	16,000	11,900	16,300	11,700	17,600	12,200	18,000	12,000	18,800	11,900	20,100	12,300	21,500	12,700

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-EP-NEMU1-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.8	1.5	1.8	1.5	1.9	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.9	2.3	1.9	2.4	1.9	2.6	2.0	2.7	2.0
12 (3.5)	3.1	2.8	3.2	2.8	3.4	2.9	3.5	2.9	3.7	2.8	3.9	3.0	4.2	3.1
15 (4.4)	3.9	3.3	4.0	3.3	4.3	3.4	4.4	3.4	4.6	3.3	4.9	3.5	5.3	3.6
18 (5.3)	4.7	4.2	4.8	4.1	5.2	4.3	5.3	4.3	5.5	4.2	5.9	4.4	6.3	4.6
24 (7.0)	6.2	4.9	6.3	4.8	6.8	5.0	7.0	5.0	7.3	4.9	7.8	5.1	8.4	5.3
30 (8.8)	7.8	6.2	8.0	6.1	8.6	6.3	8.8	6.2	9.2	6.2	9.8	6.4	10.5	6.6
36 (10.6)	9.4	7.3	9.6	7.2	10.3	7.5	10.6	7.4	11.1	7.3	11.8	7.6	12.7	7.9
48 (14.1)	12.5	9.7	12.8	9.6	13.8	10.0	14.1	9.8	14.7	9.7	15.8	10.1	16.8	10.4

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-EP-NEMU1-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,400	5,000	5,900	5,200	6,000	5,100	6,300	5,100	6,700	5,300	7,200	5,500
08 (8,000)	7,100	6,400	7,200	6,300	7,800	6,600	8,000	6,500	8,400	6,400	8,900	6,700	9,500	6,900
12 (12,000)	10,700	9,600	10,900	9,500	11,700	9,900	12,000	9,800	12,500	9,700	13,400	10,100	14,300	10,500
15 (15,000)	13,300	11,300	13,600	11,100	14,600	11,600	15,000	11,400	15,700	11,300	16,800	11,800	17,900	12,200
18 (18,000)	16,000	14,300	16,300	14,100	17,600	14,700	18,000	14,600	18,800	14,400	20,100	15,100	21,500	15,600
24 (24,000)	21,300	16,800	21,700	16,600	23,400	17,200	24,000	17,000	25,100	16,800	26,800	17,500	28,600	18,000
30 (30,000)	26,700	21,000	27,200	20,800	29,300	21,600	30,000	21,300	31,300	21,100	33,500	22,000	35,800	22,600
36 (36,000)	32,000	24,900	32,600	24,600	35,100	25,600	36,000	25,200	37,600	25,000	40,200	26,000	43,000	26,700
48 (48,000)	42,700	33,200	43,500	32,700	46,800	34,100	48,000	33,500	50,200	33,200	53,600	34,600	57,300	35,600

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

6-8. Cooling capacity with PUHY, PURY-(E)P264, 288TSNU/YSNU

PLFY-P-NFMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
05 (1.4)	1.2	1.2	1.3	1.2	1.3	1.3	1.4	1.3	1.4	1.3	1.5	1.3	1.6	1.4
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.8	2.3	1.8	2.4	1.8	2.5	1.9	2.7	1.9
12 (3.5)	3.0	2.3	3.1	2.3	3.4	2.4	3.5	2.4	3.6	2.3	3.8	2.4	4.1	2.5
15 (4.3)	3.7	2.8	3.9	2.8	4.1	2.9	4.3	2.9	4.4	2.8	4.7	2.9	5.0	3.0
18 (5.2)	4.5	3.4	4.7	3.4	5.0	3.5	5.2	3.5	5.4	3.4	5.7	3.5	6.1	3.6

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
05 (5,000)	4,400	4,300	4,500	4,300	4,800	4,500	5,000	4,400	5,200	4,400	5,500	4,600	5,900	4,700
08 (8,000)	7,000	6,100	7,200	6,100	7,700	6,300	8,000	6,300	8,300	6,200	8,800	6,500	9,400	6,700
12 (12,000)	10,500	8,000	10,800	7,900	11,500	8,200	12,000	8,100	12,400	8,000	13,200	8,300	14,100	8,500
15 (15,000)	13,100	9,700	13,400	9,700	14,400	10,000	15,000	9,900	15,500	9,800	16,500	10,100	17,600	10,400
18 (18,000)	15,700	11,700	16,100	11,600	17,300	12,100	18,000	12,000	18,600	11,800	19,800	12,200	21,100	12,500

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

CAPACITY TABLES

6. [Ceiling cassette (4-way flow type)]

Capacity tables

CAPACITY TABLES

PLFY-EP-NEMU1-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.9	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.9	2.3	1.9	2.4	1.9	2.5	1.9	2.7	2.0
12 (3.5)	3.0	2.8	3.1	2.8	3.4	2.9	3.5	2.9	3.6	2.8	3.8	2.9	4.1	3.0
15 (4.4)	3.8	3.3	3.9	3.2	4.2	3.4	4.4	3.4	4.5	3.3	4.8	3.4	5.2	3.5
18 (5.3)	4.6	4.2	4.8	4.1	5.1	4.3	5.3	4.3	5.5	4.2	5.8	4.4	6.2	4.5
24 (7.0)	6.1	4.8	6.3	4.8	6.7	5.0	7.0	5.0	7.2	4.9	7.7	5.1	8.2	5.2
30 (8.8)	7.7	6.1	7.9	6.0	8.5	6.3	8.8	6.2	9.1	6.1	9.7	6.4	10.3	6.6
36 (10.6)	9.2	7.2	9.5	7.2	10.2	7.5	10.6	7.4	10.9	7.3	11.6	7.6	12.4	7.8
48 (14.1)	12.3	9.6	12.6	9.5	13.5	9.9	14.1	9.8	14.6	9.7	15.5	10.0	16.5	10.3

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-EP-NEMU1-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,200	5,000	5,400	4,900	5,800	5,100	6,000	5,100	6,200	5,000	6,600	5,300	7,000	5,400
08 (8,000)	7,000	6,300	7,200	6,300	7,700	6,500	8,000	6,500	8,300	6,400	8,800	6,700	9,400	6,900
12 (12,000)	10,500	9,500	10,800	9,400	11,500	9,800	12,000	9,800	12,400	9,600	13,200	10,100	14,100	10,400
15 (15,000)	13,100	11,100	13,400	11,100	14,400	11,500	15,000	11,400	15,500	11,300	16,500	11,700	17,600	12,100
18 (18,000)	15,700	14,100	16,100	14,100	17,300	14,600	18,000	14,600	18,600	14,300	19,800	15,000	21,100	15,500
24 (24,000)	20,900	16,600	21,500	16,500	23,100	17,100	24,000	17,000	24,800	16,700	26,400	17,300	28,100	17,800
30 (30,000)	26,100	20,800	26,900	20,600	28,800	21,400	30,000	21,300	31,000	20,900	32,900	21,800	35,100	22,400
36 (36,000)	31,400	24,600	32,300	24,400	34,600	25,400	36,000	25,200	37,200	24,800	39,500	25,700	42,200	26,500
48 (48,000)	41,800	32,800	43,000	32,500	46,100	33,700	48,000	33,500	49,600	33,000	52,700	34,200	56,200	35,200

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

6-9. Cooling capacity with PUHY-(E)P312-432TSNU/YSNU

PLFY-P-NFMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
05 (1.4)	1.2	1.2	1.3	1.2	1.4	1.3	1.4	1.3	1.5	1.3	1.6	1.3	1.7	1.4
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.8	2.3	1.8	2.4	1.8	2.6	1.9	2.7	2.0
12 (3.5)	3.1	2.4	3.2	2.3	3.4	2.4	3.5	2.4	3.7	2.4	3.9	2.4	4.2	2.5
15 (4.3)	3.8	2.9	3.9	2.8	4.2	2.9	4.3	2.9	4.5	2.8	4.8	3.0	5.1	3.0
18 (5.2)	4.6	3.5	4.7	3.4	5.1	3.5	5.2	3.5	5.4	3.4	5.8	3.6	6.2	3.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
05 (5,000)	4,400	4,300	4,500	4,300	4,900	4,500	5,000	4,400	5,200	4,400	5,600	4,600	6,000	4,800
08 (8,000)	7,100	6,200	7,200	6,100	7,800	6,400	8,000	6,300	8,400	6,200	8,900	6,500	9,500	6,700
12 (12,000)	10,700	8,100	10,900	8,000	11,700	8,300	12,000	8,100	12,500	8,100	13,400	8,400	14,300	8,600
15 (15,000)	13,300	9,900	13,600	9,700	14,600	10,100	15,000	9,900	15,700	9,900	16,800	10,200	17,900	10,500
18 (18,000)	16,000	11,900	16,300	11,700	17,600	12,200	18,000	12,000	18,800	11,900	20,100	12,300	21,500	12,700

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-EP-NEMU1-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.8	1.5	1.8	1.5	1.9	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.9	2.3	1.9	2.4	1.9	2.6	2.0	2.7	2.0
12 (3.5)	3.1	2.8	3.2	2.8	3.4	2.9	3.5	2.9	3.7	2.8	3.9	3.0	4.2	3.1
15 (4.4)	3.9	3.3	4.0	3.3	4.3	3.4	4.4	3.4	4.6	3.3	4.9	3.5	5.3	3.6
18 (5.3)	4.7	4.2	4.8	4.1	5.2	4.3	5.3	4.3	5.5	4.2	5.9	4.4	6.3	4.6
24 (7.0)	6.2	4.9	6.3	4.8	6.8	5.0	7.0	5.0	7.3	4.9	7.8	5.1	8.4	5.3
30 (8.8)	7.8	6.2	8.0	6.1	8.6	6.3	8.8	6.2	9.2	6.2	9.8	6.4	10.5	6.6
36 (10.6)	9.4	7.3	9.6	7.2	10.3	7.5	10.6	7.4	11.1	7.3	11.8	7.6	12.7	7.9
48 (14.1)	12.5	9.7	12.8	9.6	13.8	10.0	14.1	9.8	14.7	9.7	15.8	10.1	16.8	10.4

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

6. [Ceiling cassette (4-way flow type)]

Capacity tables

CAPACITY TABLES

PLFY-EP-NEMU1-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,400	5,000	5,900	5,200	6,000	5,100	6,300	5,100	6,700	5,300	7,200	5,500
08 (8,000)	7,100	6,400	7,200	6,300	7,800	6,600	8,000	6,500	8,400	6,400	8,900	6,700	9,500	6,900
12 (12,000)	10,700	9,600	10,900	9,500	11,700	9,900	12,000	9,800	12,500	9,700	13,400	10,100	14,300	10,500
15 (15,000)	13,300	11,300	13,600	11,100	14,600	11,600	15,000	11,400	15,700	11,300	16,800	11,800	17,900	12,200
18 (18,000)	16,000	14,300	16,300	14,100	17,600	14,700	18,000	14,600	18,800	14,400	20,100	15,100	21,500	15,600
24 (24,000)	21,300	18,800	21,700	16,600	23,400	17,200	24,000	17,000	25,100	16,800	26,800	17,500	28,600	18,000
30 (30,000)	26,700	21,000	27,200	20,800	29,300	21,600	30,000	21,300	31,300	21,100	33,500	22,000	35,800	22,600
36 (36,000)	32,000	24,900	32,600	24,600	35,100	25,600	36,000	25,200	37,600	25,000	40,200	26,000	43,000	26,700
48 (48,000)	42,700	33,200	43,500	32,700	46,800	34,100	48,000	33,500	50,200	33,200	53,600	34,600	57,300	35,600

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

6-10. Cooling capacity with PURY-(E)P312, 336TSNU/YSNU, EP384, 432TSNU/YSNU

PLFY-P-NFMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
05 (1.4)	1.2	1.2	1.3	1.2	1.3	1.3	1.4	1.3	1.4	1.3	1.5	1.3	1.6	1.4
08 (2.3)	2.1	1.8	2.1	1.8	2.2	1.8	2.3	1.8	2.4	1.8	2.5	1.9	2.7	1.9
12 (3.5)	3.1	2.4	3.2	2.3	3.4	2.4	3.5	2.4	3.6	2.3	3.8	2.4	4.0	2.5
15 (4.3)	3.8	2.9	3.9	2.8	4.1	2.9	4.3	2.9	4.4	2.8	4.7	2.9	5.0	3.0
18 (5.2)	4.6	3.5	4.7	3.4	5.0	3.5	5.2	3.5	5.3	3.4	5.7	3.5	6.0	3.6

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
05 (5,000)	4,500	4,300	4,500	4,300	4,800	4,500	5,000	4,400	5,100	4,400	5,400	4,600	5,800	4,700
08 (8,000)	7,100	6,200	7,200	6,100	7,700	6,300	8,000	6,300	8,200	6,200	8,700	6,400	9,200	6,600
12 (12,000)	10,700	8,100	10,900	7,900	11,600	8,200	12,000	8,100	12,300	8,000	13,100	8,300	13,800	8,400
15 (15,000)	13,400	9,900	13,600	9,700	14,500	10,000	15,000	9,900	15,400	9,700	16,300	10,100	17,300	10,300
18 (18,000)	16,000	11,900	16,300	11,700	17,300	12,100	18,000	12,000	18,500	11,700	19,600	12,100	20,800	12,400

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-EP-NEMU1-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.8	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.1	1.9	2.1	1.8	2.2	1.9	2.3	1.9	2.4	1.8	2.5	1.9	2.7	2.0
12 (3.5)	3.1	2.8	3.2	2.8	3.4	2.9	3.5	2.9	3.6	2.8	3.8	2.9	4.0	3.0
15 (4.4)	3.9	3.3	4.0	3.3	4.2	3.4	4.4	3.4	4.5	3.3	4.8	3.4	5.1	3.5
18 (5.3)	4.7	4.2	4.8	4.1	5.1	4.3	5.3	4.3	5.4	4.2	5.8	4.4	6.1	4.5
24 (7.0)	6.2	4.9	6.3	4.8	6.7	5.0	7.0	5.0	7.2	4.9	7.6	5.0	8.1	5.2
30 (8.8)	7.8	6.2	8.0	6.1	8.5	6.3	8.8	6.2	9.0	6.1	9.6	6.3	10.2	6.5
36 (10.6)	9.4	7.3	9.6	7.2	10.2	7.5	10.6	7.4	10.9	7.3	11.5	7.5	12.2	7.7
48 (14.1)	12.6	9.8	12.8	9.6	13.6	9.9	14.1	9.8	14.5	9.6	15.4	10.0	16.3	10.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-EP-NEMU1-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,400	5,000	5,800	5,200	6,000	5,100	6,200	5,000	6,500	5,300	6,900	5,400
08 (8,000)	7,100	6,400	7,200	6,300	7,700	6,500	8,000	6,500	8,200	6,400	8,700	6,600	9,200	6,800
12 (12,000)	10,700	9,600	10,900	9,500	11,600	9,800	12,000	9,800	12,300	9,600	13,100	10,000	13,800	10,300
15 (15,000)	13,400	11,300	13,600	11,100	14,500	11,500	15,000	11,400	15,400	11,200	16,300	11,700	17,300	12,000
18 (18,000)	16,000	14,300	16,300	14,100	17,300	14,700	18,000	14,600	18,500	14,300	19,600	14,900	20,800	15,300
24 (24,000)	21,400	16,800	21,700	16,500	23,100	17,100	24,000	17,000	24,600	16,600	26,100	17,300	27,700	17,700
30 (30,000)	26,700	21,100	27,200	20,800	28,900	21,500	30,000	21,300	30,800	20,900	32,700	21,600	34,600	22,200
36 (36,000)	32,100	25,000	32,600	24,600	34,700	25,400	36,000	25,200	36,900	24,700	39,200	25,600	41,500	26,200
48 (48,000)	42,800	33,200	43,400	32,700	46,300	33,800	48,000	33,500	49,200	32,800	52,300	34,100	55,400	34,900

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

6-11. Cooling capacity with PUHY, PURY-P72-96ZKMU

PLFY-P-NFMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
05 (1.4)	1.2	1.2	1.3	1.2	1.3	1.3	1.4	1.3	1.4	1.2	1.5	1.3	1.6	1.3
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.8	2.3	1.8	2.3	1.8	2.4	1.8	2.6	1.9
12 (3.5)	3.1	2.3	3.2	2.3	3.4	2.4	3.5	2.4	3.6	2.3	3.7	2.4	3.9	2.4
15 (4.3)	3.8	2.8	3.9	2.8	4.1	2.9	4.3	2.9	4.4	2.8	4.6	2.9	4.8	2.9
18 (5.2)	4.6	3.4	4.7	3.4	5.0	3.5	5.2	3.5	5.3	3.4	5.5	3.5	5.9	3.6

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
05 (5,000)	4,400	4,300	4,500	4,300	4,800	4,500	5,000	4,400	5,100	4,300	5,300	4,500	5,600	4,700
08 (8,000)	7,100	6,200	7,300	6,100	7,700	6,300	8,000	6,300	8,100	6,100	8,500	6,400	9,000	6,500
12 (12,000)	10,600	8,000	10,900	8,000	11,600	8,200	12,000	8,100	12,200	7,900	12,800	8,100	13,500	8,300
15 (15,000)	13,200	9,800	13,600	9,800	14,400	10,000	15,000	9,900	15,200	9,700	16,000	9,900	16,900	10,100
18 (18,000)	15,900	11,800	16,400	11,800	17,300	12,100	18,000	12,000	18,300	11,700	19,200	12,000	20,300	12,200

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-EP-NEMU1-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.8	1.5	1.9	1.5	2.0	1.6
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.9	2.3	1.9	2.3	1.8	2.4	1.9	2.6	2.0
12 (3.5)	3.1	2.8	3.2	2.8	3.4	2.9	3.5	2.9	3.6	2.8	3.7	2.9	3.9	3.0
15 (4.4)	3.9	3.3	4.0	3.3	4.2	3.4	4.4	3.4	4.5	3.3	4.7	3.4	5.0	3.5
18 (5.3)	4.7	4.2	4.8	4.2	5.1	4.3	5.3	4.3	5.4	4.2	5.6	4.3	6.0	4.5
24 (7.0)	6.2	4.9	6.4	4.9	6.7	5.0	7.0	5.0	7.1	4.8	7.5	5.0	7.9	5.1
30 (8.8)	7.8	6.1	8.0	6.1	8.5	6.3	8.8	6.2	8.9	6.1	9.4	6.3	9.9	6.4
36 (10.6)	9.4	7.3	9.6	7.3	10.2	7.5	10.6	7.4	10.8	7.2	11.3	7.4	12.0	7.6
48 (14.1)	12.4	9.7	12.8	9.6	13.6	9.9	14.1	9.8	14.3	9.6	15.0	9.9	15.9	10.1

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-EP-NEMU1-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,500	5,000	5,800	5,100	6,000	5,100	6,100	5,000	6,400	5,200	6,800	5,400
08 (8,000)	7,100	6,300	7,300	6,300	7,700	6,500	8,000	6,500	8,100	6,300	8,500	6,600	9,000	6,800
12 (12,000)	10,600	9,600	10,900	9,500	11,600	9,800	12,000	9,800	12,200	9,600	12,800	9,900	13,500	10,200
15 (15,000)	13,200	11,200	13,600	11,100	14,400	11,500	15,000	11,400	15,200	11,200	16,000	11,500	16,900	11,900
18 (18,000)	15,900	14,200	16,400	14,200	17,300	14,700	18,000	14,600	18,300	14,200	19,200	14,800	20,300	15,200
24 (24,000)	21,200	16,700	21,800	16,600	23,100	17,100	24,000	17,000	24,400	16,500	25,600	17,000	27,100	17,500
30 (30,000)	26,500	20,900	27,300	20,800	28,900	21,500	30,000	21,300	30,500	20,700	31,900	21,400	33,800	21,900
36 (36,000)	31,800	24,800	32,800	24,700	34,700	25,400	36,000	25,200	36,600	24,600	38,300	25,300	40,600	25,900
48 (48,000)	42,300	33,000	43,700	32,800	46,200	33,800	48,000	33,500	48,800	32,700	51,100	33,600	54,100	34,400

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

6-12. Cooling capacity with PUHY, PURY-P120-144ZKMU

PLFY-P-NFMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
05 (1.4)	1.2	1.2	1.3	1.2	1.3	1.3	1.4	1.3	1.4	1.3	1.5	1.3	1.6	1.4
08 (2.3)	2.1	1.8	2.1	1.8	2.2	1.8	2.3	1.8	2.4	1.8	2.5	1.9	2.7	1.9
12 (3.5)	3.1	2.4	3.2	2.3	3.4	2.4	3.5	2.4	3.6	2.3	3.8	2.4	4.0	2.5
15 (4.3)	3.8	2.9	3.9	2.8	4.1	2.9	4.3	2.9	4.4	2.8	4.7	2.9	5.0	3.0
18 (5.2)	4.6	3.5	4.7	3.4	5.0	3.5	5.2	3.5	5.3	3.4	5.7	3.5	6.0	3.6

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

6. [Ceiling cassette (4-way flow type)]

Capacity tables

PLFY-P-NFMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
05 (5,000)	4,500	4,300	4,500	4,300	4,800	4,500	5,000	4,400	5,100	4,400	5,400	4,600	5,800	4,700
08 (8,000)	7,100	6,200	7,200	6,100	7,700	6,300	8,000	6,300	8,200	6,200	8,700	6,400	9,200	6,600
12 (12,000)	10,700	8,100	10,900	7,900	11,600	8,200	12,000	8,100	12,300	8,000	13,100	8,300	13,800	8,400
15 (15,000)	13,400	9,900	13,600	9,700	14,500	10,000	15,000	9,900	15,400	9,700	16,300	10,100	17,300	10,300
18 (18,000)	16,000	11,900	16,300	11,700	17,300	12,100	18,000	12,000	18,500	11,700	19,600	12,100	20,800	12,400

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-EP-NEMU1-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.8	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.1	1.9	2.1	1.8	2.2	1.9	2.3	1.9	2.4	1.8	2.5	1.9	2.7	2.0
12 (3.5)	3.1	2.8	3.2	2.8	3.4	2.9	3.5	2.9	3.6	2.8	3.8	2.9	4.0	3.0
15 (4.4)	3.9	3.3	4.0	3.3	4.2	3.4	4.4	3.4	4.5	3.3	4.8	3.4	5.1	3.5
18 (5.3)	4.7	4.2	4.8	4.1	5.1	4.3	5.3	4.3	5.4	4.2	5.8	4.4	6.1	4.5
24 (7.0)	6.2	4.9	6.3	4.8	6.7	5.0	7.0	5.0	7.2	4.9	7.6	5.0	8.1	5.2
30 (8.8)	7.8	6.2	8.0	6.1	8.5	6.3	8.8	6.2	9.0	6.1	9.6	6.3	10.2	6.5
36 (10.6)	9.4	7.3	9.6	7.2	10.2	7.5	10.6	7.4	10.9	7.3	11.5	7.5	12.2	7.7
48 (14.1)	12.6	9.8	12.8	9.6	13.6	9.9	14.1	9.8	14.5	9.6	15.4	10.0	16.3	10.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-EP-NEMU1-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,400	5,000	5,800	5,200	6,000	5,100	6,200	5,000	6,500	5,300	6,900	5,400
08 (8,000)	7,100	6,400	7,200	6,300	7,700	6,500	8,000	6,500	8,200	6,400	8,700	6,600	9,200	6,800
12 (12,000)	10,700	9,600	10,900	9,500	11,600	9,800	12,000	9,800	12,300	9,600	13,100	10,000	13,800	10,300
15 (15,000)	13,400	11,300	13,600	11,100	14,500	11,500	15,000	11,400	15,400	11,200	16,300	11,700	17,300	12,000
18 (18,000)	16,000	14,300	16,300	14,100	17,300	14,700	18,000	14,600	18,500	14,300	19,600	14,900	20,800	15,300
24 (24,000)	21,400	16,800	21,700	16,500	23,100	17,100	24,000	17,000	24,600	16,600	26,100	17,300	27,700	17,700
30 (30,000)	26,700	21,100	27,200	20,800	28,900	21,500	30,000	21,300	30,800	20,900	32,700	21,600	34,600	22,200
36 (36,000)	32,100	25,000	32,600	24,600	34,700	25,400	36,000	25,200	36,900	24,700	39,200	25,600	41,500	26,200
48 (48,000)	42,800	33,200	43,400	32,700	46,300	33,800	48,000	33,500	49,200	32,800	52,300	34,100	55,400	34,900

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

6-13. Cooling capacity with PUHY, PURY-P168-240ZSKMU

PLFY-P-NFMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
05 (1.4)	1.2	1.2	1.3	1.2	1.4	1.3	1.4	1.3	1.5	1.3	1.6	1.3	1.7	1.4
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.8	2.3	1.8	2.4	1.8	2.6	1.9	2.7	2.0
12 (3.5)	3.1	2.4	3.2	2.3	3.4	2.4	3.5	2.4	3.7	2.4	3.9	2.4	4.2	2.5
15 (4.3)	3.8	2.9	3.9	2.8	4.2	2.9	4.3	2.9	4.5	2.8	4.8	3.0	5.1	3.0
18 (5.2)	4.6	3.5	4.7	3.4	5.1	3.5	5.2	3.5	5.4	3.4	5.8	3.6	6.2	3.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
05 (5,000)	4,400	4,300	4,500	4,300	4,900	4,500	5,000	4,400	5,200	4,400	5,600	4,600	6,000	4,800
08 (8,000)	7,100	6,200	7,200	6,100	7,800	6,400	8,000	6,300	8,400	6,200	8,900	6,500	9,500	6,700
12 (12,000)	10,700	8,100	10,900	8,000	11,700	8,300	12,000	8,100	12,500	8,100	13,400	8,400	14,300	8,600
15 (15,000)	13,300	9,900	13,600	9,700	14,600	10,100	15,000	9,900	15,700	9,900	16,800	10,200	17,900	10,500
18 (18,000)	16,000	11,900	16,300	11,700	17,600	12,200	18,000	12,000	18,800	11,900	20,100	12,300	21,500	12,700

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

6. [Ceiling cassette (4-way flow type)]

Capacity tables

CAPACITY TABLES

PLFY-EP-NEMU1-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.8	1.5	1.8	1.5	1.9	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.9	2.3	1.9	2.4	1.9	2.6	2.0	2.7	2.0
12 (3.5)	3.1	2.8	3.2	2.8	3.4	2.9	3.5	2.9	3.7	2.8	3.9	3.0	4.2	3.1
15 (4.4)	3.9	3.3	4.0	3.3	4.3	3.4	4.4	3.4	4.6	3.3	4.9	3.5	5.3	3.6
18 (5.3)	4.7	4.2	4.8	4.1	5.2	4.3	5.3	4.3	5.5	4.2	5.9	4.4	6.3	4.6
24 (7.0)	6.2	4.9	6.3	4.8	6.8	5.0	7.0	5.0	7.3	4.9	7.8	5.1	8.4	5.3
30 (8.8)	7.8	6.2	8.0	6.1	8.6	6.3	8.8	6.2	9.2	6.2	9.8	6.4	10.5	6.6
36 (10.6)	9.4	7.3	9.6	7.2	10.3	7.5	10.6	7.4	11.1	7.3	11.8	7.6	12.7	7.9
48 (14.1)	12.5	9.7	12.8	9.6	13.8	10.0	14.1	9.8	14.7	9.7	15.8	10.1	16.8	10.4

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-EP-NEMU1-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,400	5,000	5,900	5,200	6,000	5,100	6,300	5,100	6,700	5,300	7,200	5,500
08 (8,000)	7,100	6,400	7,200	6,300	7,800	6,600	8,000	6,500	8,400	6,400	8,900	6,700	9,500	6,900
12 (12,000)	10,700	9,600	10,900	9,500	11,700	9,900	12,000	9,800	12,500	9,700	13,400	10,100	14,300	10,500
15 (15,000)	13,300	11,300	13,600	11,100	14,600	11,600	15,000	11,400	15,700	11,300	16,800	11,800	17,900	12,200
18 (18,000)	16,000	14,300	16,300	14,100	17,600	14,700	18,000	14,600	18,800	14,400	20,100	15,100	21,500	15,600
24 (24,000)	21,300	16,800	21,700	16,600	23,400	17,200	24,000	17,000	25,100	16,800	26,800	17,500	28,600	18,000
30 (30,000)	26,700	21,000	27,200	20,800	29,300	21,600	30,000	21,300	31,300	21,100	33,500	22,000	35,800	22,600
36 (36,000)	32,000	24,900	32,600	24,600	35,100	25,600	36,000	25,200	37,600	25,000	40,200	26,000	43,000	26,700
48 (48,000)	42,700	33,200	43,500	32,700	46,800	34,100	48,000	33,500	50,200	33,200	53,600	34,600	57,300	35,600

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

6-14. Cooling capacity with PUHY, PURY-P264-288ZSKMU

PLFY-P-NFMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
05 (1.4)	1.2	1.2	1.3	1.2	1.3	1.3	1.4	1.3	1.4	1.3	1.5	1.3	1.6	1.4
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.8	2.3	1.8	2.4	1.8	2.5	1.9	2.7	1.9
12 (3.5)	3.0	2.3	3.1	2.3	3.4	2.4	3.5	2.4	3.6	2.3	3.8	2.4	4.1	2.5
15 (4.3)	3.7	2.8	3.9	2.8	4.1	2.9	4.3	2.9	4.4	2.8	4.7	2.9	5.0	3.0
18 (5.2)	4.5	3.4	4.7	3.4	5.0	3.5	5.2	3.5	5.4	3.4	5.7	3.5	6.1	3.6

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
05 (5,000)	4,400	4,300	4,500	4,300	4,800	4,500	5,000	4,400	5,200	4,400	5,500	4,600	5,900	4,700
08 (8,000)	7,000	6,100	7,200	6,100	7,700	6,300	8,000	6,300	8,300	6,200	8,800	6,500	9,400	6,700
12 (12,000)	10,500	8,000	10,800	7,900	11,500	8,200	12,000	8,100	12,400	8,000	13,200	8,300	14,100	8,500
15 (15,000)	13,100	9,700	13,400	9,700	14,400	10,000	15,000	9,900	15,500	9,800	16,500	10,100	17,600	10,400
18 (18,000)	15,700	11,700	16,100	11,600	17,300	12,100	18,000	12,000	18,600	11,800	19,800	12,200	21,100	12,500

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-EP-NEMU1-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.9	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.9	2.3	1.9	2.4	1.9	2.5	1.9	2.7	2.0
12 (3.5)	3.0	2.8	3.1	2.8	3.4	2.9	3.5	2.9	3.6	2.8	3.8	2.9	4.1	3.0
15 (4.4)	3.8	3.3	3.9	3.2	4.2	3.4	4.4	3.4	4.5	3.3	4.8	3.4	5.2	3.5
18 (5.3)	4.6	4.2	4.8	4.1	5.1	4.3	5.3	4.3	5.5	4.2	5.8	4.4	6.2	4.5
24 (7.0)	6.1	4.8	6.3	4.8	6.7	5.0	7.0	5.0	7.2	4.9	7.7	5.1	8.2	5.2
30 (8.8)	7.7	6.1	7.9	6.0	8.5	6.3	8.8	6.2	9.1	6.1	9.7	6.4	10.3	6.6
36 (10.6)	9.2	7.2	9.5	7.2	10.2	7.5	10.6	7.4	10.9	7.3	11.6	7.6	12.4	7.8
48 (14.1)	12.3	9.6	12.6	9.5	13.5	9.9	14.1	9.8	14.6	9.7	15.5	10.0	16.5	10.3

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

6. [Ceiling cassette (4-way flow type)]

Capacity tables

CAPACITY TABLES

PLFY-EP-NEMU1-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,200	5,000	5,400	4,900	5,800	5,100	6,000	5,100	6,200	5,000	6,600	5,300	7,000	5,400
08 (8,000)	7,000	6,300	7,200	6,300	7,700	6,500	8,000	6,500	8,300	6,400	8,800	6,700	9,400	6,900
12 (12,000)	10,500	9,500	10,800	9,400	11,500	9,800	12,000	9,800	12,400	9,600	13,200	10,100	14,100	10,400
15 (15,000)	13,100	11,100	13,400	11,100	14,400	11,500	15,000	11,400	15,500	11,300	16,500	11,700	17,600	12,100
18 (18,000)	15,700	14,100	16,100	14,100	17,300	14,600	18,000	14,600	18,600	14,300	19,800	15,000	21,100	15,500
24 (24,000)	20,900	16,600	21,500	16,500	23,100	17,100	24,000	17,000	24,800	16,700	26,400	17,300	28,100	17,800
30 (30,000)	26,100	20,800	26,900	20,600	28,800	21,400	30,000	21,300	31,000	20,900	32,900	21,800	35,100	22,400
36 (36,000)	31,400	24,600	32,300	24,400	34,600	25,400	36,000	25,200	37,200	24,800	39,500	25,700	42,200	26,500
48 (48,000)	41,800	32,800	43,000	32,500	46,100	33,700	48,000	33,500	49,600	33,000	52,700	34,200	56,200	35,200

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

6-15. Cooling capacity with PUHY-P312-360ZSKMU

PLFY-P-NFMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
05 (1.4)	1.2	1.2	1.3	1.2	1.4	1.3	1.4	1.3	1.5	1.3	1.6	1.3	1.7	1.4
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.8	2.3	1.8	2.4	1.8	2.6	1.9	2.7	2.0
12 (3.5)	3.1	2.4	3.2	2.3	3.4	2.4	3.5	2.4	3.7	2.4	3.9	2.4	4.2	2.5
15 (4.3)	3.8	2.9	3.9	2.8	4.2	2.9	4.3	2.9	4.5	2.8	4.8	3.0	5.1	3.0
18 (5.2)	4.6	3.5	4.7	3.4	5.1	3.5	5.2	3.5	5.4	3.4	5.8	3.6	6.2	3.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
05 (5,000)	4,400	4,300	4,500	4,300	4,900	4,500	5,000	4,400	5,200	4,400	5,600	4,600	6,000	4,800
08 (8,000)	7,100	6,200	7,200	6,100	7,800	6,400	8,000	6,300	8,400	6,200	8,900	6,500	9,500	6,700
12 (12,000)	10,700	8,100	10,900	8,000	11,700	8,300	12,000	8,100	12,500	8,100	13,400	8,400	14,300	8,600
15 (15,000)	13,300	9,900	13,600	9,700	14,600	10,100	15,000	9,900	15,700	9,900	16,800	10,200	17,900	10,500
18 (18,000)	16,000	11,900	16,300	11,700	17,600	12,200	18,000	12,000	18,800	11,900	20,100	12,300	21,500	12,700

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-EP-NEMU1-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.8	1.5	1.8	1.5	1.9	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.9	2.3	1.9	2.4	1.9	2.6	2.0	2.7	2.0
12 (3.5)	3.1	2.8	3.2	2.8	3.4	2.9	3.5	2.9	3.7	2.8	3.9	3.0	4.2	3.1
15 (4.4)	3.9	3.3	4.0	3.3	4.3	3.4	4.4	3.4	4.6	3.3	4.9	3.5	5.3	3.6
18 (5.3)	4.7	4.2	4.8	4.1	5.2	4.3	5.3	4.3	5.5	4.2	5.9	4.4	6.3	4.6
24 (7.0)	6.2	4.9	6.3	4.8	6.8	5.0	7.0	5.0	7.3	4.9	7.8	5.1	8.4	5.3
30 (8.8)	7.8	6.2	8.0	6.1	8.6	6.3	8.8	6.2	9.2	6.2	9.8	6.4	10.5	6.6
36 (10.6)	9.4	7.3	9.6	7.2	10.3	7.5	10.6	7.4	11.1	7.3	11.8	7.6	12.7	7.9
48 (14.1)	12.5	9.7	12.8	9.6	13.8	10.0	14.1	9.8	14.7	9.7	15.8	10.1	16.8	10.4

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-EP-NEMU1-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,400	5,000	5,900	5,200	6,000	5,100	6,300	5,100	6,700	5,300	7,200	5,500
08 (8,000)	7,100	6,400	7,200	6,300	7,800	6,600	8,000	6,500	8,400	6,400	8,900	6,700	9,500	6,900
12 (12,000)	10,700	9,600	10,900	9,500	11,700	9,900	12,000	9,800	12,500	9,700	13,400	10,100	14,300	10,500
15 (15,000)	13,300	11,300	13,600	11,100	14,600	11,600	15,000	11,400	15,700	11,300	16,800	11,800	17,900	12,200
18 (18,000)	16,000	14,300	16,300	14,100	17,600	14,700	18,000	14,600	18,800	14,400	20,100	15,100	21,500	15,600
24 (24,000)	21,300	16,800	21,700	16,600	23,400	17,200	24,000	17,000	25,100	16,800	26,800	17,500	28,600	18,000
30 (30,000)	26,700	21,000	27,200	20,800	29,300	21,600	30,000	21,300	31,300	21,100	33,500	22,000	35,800	22,600
36 (36,000)	32,000	24,900	32,600	24,600	35,100	25,600	36,000	25,200	37,600	25,000	40,200	26,000	43,000	26,700
48 (48,000)	42,700	33,200	43,500	32,700	46,800	34,100	48,000	33,500	50,200	33,200	53,600	34,600	57,300	35,600

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

6-16. Cooling capacity with PUHY, PURY-HP72, 96TNU/YNU

PLFY-P-NFMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
05 (1.4)	1.2	1.2	1.3	1.2	1.3	1.3	1.4	1.3	1.4	1.2	1.5	1.3	1.6	1.3
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.8	2.3	1.8	2.3	1.8	2.4	1.8	2.6	1.9
12 (3.5)	3.1	2.3	3.2	2.3	3.4	2.4	3.5	2.4	3.6	2.3	3.7	2.4	3.9	2.4
15 (4.3)	3.8	2.8	3.9	2.8	4.1	2.9	4.3	2.9	4.4	2.8	4.6	2.9	4.8	2.9
18 (5.2)	4.6	3.4	4.7	3.4	5.0	3.5	5.2	3.5	5.3	3.4	5.5	3.5	5.9	3.6

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
05 (5,000)	4,400	4,300	4,500	4,300	4,800	4,500	5,000	4,400	5,100	4,300	5,300	4,500	5,600	4,700
08 (8,000)	7,100	6,200	7,300	6,100	7,700	6,300	8,000	6,300	8,100	6,100	8,500	6,400	9,000	6,500
12 (12,000)	10,600	8,000	10,900	8,000	11,600	8,200	12,000	8,100	12,200	7,900	12,800	8,100	13,500	8,300
15 (15,000)	13,200	9,800	13,600	9,800	14,400	10,000	15,000	9,900	15,200	9,700	16,000	9,900	16,900	10,100
18 (18,000)	15,900	11,800	16,400	11,800	17,300	12,100	18,000	12,000	18,300	11,700	19,200	12,000	20,300	12,200

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-EP-NEMU1-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.8	1.5	1.9	1.5	2.0	1.6
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.9	2.3	1.9	2.3	1.8	2.4	1.9	2.6	2.0
12 (3.5)	3.1	2.8	3.2	2.8	3.4	2.9	3.5	2.9	3.6	2.8	3.7	2.9	3.9	3.0
15 (4.4)	3.9	3.3	4.0	3.3	4.2	3.4	4.4	3.4	4.5	3.3	4.7	3.4	5.0	3.5
18 (5.3)	4.7	4.2	4.8	4.2	5.1	4.3	5.3	4.3	5.4	4.2	5.6	4.3	6.0	4.5
24 (7.0)	6.2	4.9	6.4	4.9	6.7	5.0	7.0	5.0	7.1	4.8	7.5	5.0	7.9	5.1
30 (8.8)	7.8	6.1	8.0	6.1	8.5	6.3	8.8	6.2	8.9	6.1	9.4	6.3	9.9	6.4
36 (10.6)	9.4	7.3	9.6	7.3	10.2	7.5	10.6	7.4	10.8	7.2	11.3	7.4	12.0	7.6
48 (14.1)	12.4	9.7	12.8	9.6	13.6	9.9	14.1	9.8	14.3	9.6	15.0	9.9	15.9	10.1

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-EP-NEMU1-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,500	5,000	5,800	5,100	6,000	5,100	6,100	5,000	6,400	5,200	6,800	5,400
08 (8,000)	7,100	6,300	7,300	6,300	7,700	6,500	8,000	6,500	8,100	6,300	8,500	6,600	9,000	6,800
12 (12,000)	10,600	9,600	10,900	9,500	11,600	9,800	12,000	9,800	12,200	9,600	12,800	9,900	13,500	10,200
15 (15,000)	13,200	11,200	13,600	11,100	14,400	11,500	15,000	11,400	15,200	11,200	16,000	11,500	16,900	11,900
18 (18,000)	15,900	14,200	16,400	14,200	17,300	14,700	18,000	14,600	18,300	14,200	19,200	14,800	20,300	15,200
24 (24,000)	21,200	16,700	21,800	16,600	23,100	17,100	24,000	17,000	24,400	16,500	25,600	17,000	27,100	17,500
30 (30,000)	26,500	20,900	27,300	20,800	28,900	21,500	30,000	21,300	30,500	20,700	31,900	21,400	33,800	21,900
36 (36,000)	31,800	24,800	32,800	24,700	34,700	25,400	36,000	25,200	36,600	24,600	38,300	25,300	40,600	25,900
48 (48,000)	42,300	33,000	43,700	32,800	46,200	33,800	48,000	33,500	48,800	32,700	51,100	33,600	54,100	34,400

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

6-17. Cooling capacity with PUHY, PURY-HP120, 144T(S)NU/Y(S)NU

PLFY-P-NFMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
05 (1.4)	1.2	1.2	1.3	1.2	1.3	1.3	1.4	1.3	1.4	1.3	1.5	1.3	1.6	1.4
08 (2.3)	2.1	1.8	2.1	1.8	2.2	1.8	2.3	1.8	2.4	1.8	2.5	1.9	2.7	1.9
12 (3.5)	3.1	2.4	3.2	2.3	3.4	2.4	3.5	2.4	3.6	2.3	3.8	2.4	4.0	2.5
15 (4.3)	3.8	2.9	3.9	2.8	4.1	2.9	4.3	2.9	4.4	2.8	4.7	2.9	5.0	3.0
18 (5.2)	4.6	3.5	4.7	3.4	5.0	3.5	5.2	3.5	5.3	3.4	5.7	3.5	6.0	3.6

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

6. [Ceiling cassette (4-way flow type)]

Capacity tables

PLFY-P-NFMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
05 (5,000)	4,500	4,300	4,500	4,300	4,800	4,500	5,000	4,400	5,100	4,400	5,400	4,600	5,800	4,700
08 (8,000)	7,100	6,200	7,200	6,100	7,700	6,300	8,000	6,300	8,200	6,200	8,700	6,400	9,200	6,600
12 (12,000)	10,700	8,100	10,900	7,900	11,600	8,200	12,000	8,100	12,300	8,000	13,100	8,300	13,800	8,400
15 (15,000)	13,400	9,900	13,600	9,700	14,500	10,000	15,000	9,900	15,400	9,700	16,300	10,100	17,300	10,300
18 (18,000)	16,000	11,900	16,300	11,700	17,300	12,100	18,000	12,000	18,500	11,700	19,600	12,100	20,800	12,400

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-EP-NEMU1-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.8	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.1	1.9	2.1	1.8	2.2	1.9	2.3	1.9	2.4	1.8	2.5	1.9	2.7	2.0
12 (3.5)	3.1	2.8	3.2	2.8	3.4	2.9	3.5	2.9	3.6	2.8	3.8	2.9	4.0	3.0
15 (4.4)	3.9	3.3	4.0	3.3	4.2	3.4	4.4	3.4	4.5	3.3	4.8	3.4	5.1	3.5
18 (5.3)	4.7	4.2	4.8	4.1	5.1	4.3	5.3	4.3	5.4	4.2	5.8	4.4	6.1	4.5
24 (7.0)	6.2	4.9	6.3	4.8	6.7	5.0	7.0	5.0	7.2	4.9	7.6	5.0	8.1	5.2
30 (8.8)	7.8	6.2	8.0	6.1	8.5	6.3	8.8	6.2	9.0	6.1	9.6	6.3	10.2	6.5
36 (10.6)	9.4	7.3	9.6	7.2	10.2	7.5	10.6	7.4	10.9	7.3	11.5	7.5	12.2	7.7
48 (14.1)	12.6	9.8	12.8	9.6	13.6	9.9	14.1	9.8	14.5	9.6	15.4	10.0	16.3	10.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-EP-NEMU1-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,400	5,000	5,800	5,200	6,000	5,100	6,200	5,000	6,500	5,300	6,900	5,400
08 (8,000)	7,100	6,400	7,200	6,300	7,700	6,500	8,000	6,500	8,200	6,400	8,700	6,600	9,200	6,800
12 (12,000)	10,700	9,600	10,900	9,500	11,600	9,800	12,000	9,800	12,300	9,600	13,100	10,000	13,800	10,300
15 (15,000)	13,400	11,300	13,600	11,100	14,500	11,500	15,000	11,400	15,400	11,200	16,300	11,700	17,300	12,000
18 (18,000)	16,000	14,300	16,300	14,100	17,300	14,700	18,000	14,600	18,500	14,300	19,600	14,900	20,800	15,300
24 (24,000)	21,400	16,800	21,700	16,500	23,100	17,100	24,000	17,000	24,600	16,600	26,100	17,300	27,700	17,700
30 (30,000)	26,700	21,100	27,200	20,800	28,900	21,500	30,000	21,300	30,800	20,900	32,700	21,600	34,600	22,200
36 (36,000)	32,100	25,000	32,600	24,600	34,700	25,400	36,000	25,200	36,900	24,700	39,200	25,600	41,500	26,200
48 (48,000)	42,800	33,200	43,400	32,700	46,300	33,800	48,000	33,500	49,200	32,800	52,300	34,100	55,400	34,900

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

6-18. Cooling capacity with PUHY, PURY-HP192, 240TSNU/YSNU

PLFY-P-NFMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
05 (1.4)	1.2	1.2	1.3	1.2	1.4	1.3	1.4	1.3	1.5	1.3	1.6	1.3	1.7	1.4
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.8	2.3	1.8	2.4	1.8	2.6	1.9	2.7	2.0
12 (3.5)	3.1	2.4	3.2	2.3	3.4	2.4	3.5	2.4	3.7	2.4	3.9	2.4	4.2	2.5
15 (4.3)	3.8	2.9	3.9	2.8	4.2	2.9	4.3	2.9	4.5	2.8	4.8	3.0	5.1	3.0
18 (5.2)	4.6	3.5	4.7	3.4	5.1	3.5	5.2	3.5	5.4	3.4	5.8	3.6	6.2	3.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
05 (5,000)	4,400	4,300	4,500	4,300	4,900	4,500	5,000	4,400	5,200	4,400	5,600	4,600	6,000	4,800
08 (8,000)	7,100	6,200	7,200	6,100	7,800	6,400	8,000	6,300	8,400	6,200	8,900	6,500	9,500	6,700
12 (12,000)	10,700	8,100	10,900	8,000	11,700	8,300	12,000	8,100	12,500	8,100	13,400	8,400	14,300	8,600
15 (15,000)	13,300	9,900	13,600	9,700	14,600	10,100	15,000	9,900	15,700	9,900	16,800	10,200	17,900	10,500
18 (18,000)	16,000	11,900	16,300	11,700	17,600	12,200	18,000	12,000	18,800	11,900	20,100	12,300	21,500	12,700

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

6. [Ceiling cassette (4-way flow type)]

Capacity tables

CAPACITY TABLES

PLFY-EP-NEMU1-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.8	1.5	1.8	1.5	1.9	1.5	2.0	1.6	2.1	1.6
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.9	2.3	1.9	2.4	1.9	2.6	2.0	2.7	2.0
12 (3.5)	3.1	2.8	3.2	2.8	3.4	2.9	3.5	2.9	3.7	2.8	3.9	3.0	4.2	3.1
15 (4.4)	3.9	3.3	4.0	3.3	4.3	3.4	4.4	3.4	4.6	3.3	4.9	3.5	5.3	3.6
18 (5.3)	4.7	4.2	4.8	4.1	5.2	4.3	5.3	4.3	5.5	4.2	5.9	4.4	6.3	4.6
24 (7.0)	6.2	4.9	6.3	4.8	6.8	5.0	7.0	5.0	7.3	4.9	7.8	5.1	8.4	5.3
30 (8.8)	7.8	6.2	8.0	6.1	8.6	6.3	8.8	6.2	9.2	6.2	9.8	6.4	10.5	6.6
36 (10.6)	9.4	7.3	9.6	7.2	10.3	7.5	10.6	7.4	11.1	7.3	11.8	7.6	12.7	7.9
48 (14.1)	12.5	9.7	12.8	9.6	13.8	10.0	14.1	9.8	14.7	9.7	15.8	10.1	16.8	10.4

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-EP-NEMU1-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	5,000	5,400	5,000	5,900	5,200	6,000	5,100	6,300	5,100	6,700	5,300	7,200	5,500
08 (8,000)	7,100	6,400	7,200	6,300	7,800	6,600	8,000	6,500	8,400	6,400	8,900	6,700	9,500	6,900
12 (12,000)	10,700	9,600	10,900	9,500	11,700	9,900	12,000	9,800	12,500	9,700	13,400	10,100	14,300	10,500
15 (15,000)	13,300	11,300	13,600	11,100	14,600	11,600	15,000	11,400	15,700	11,300	16,800	11,800	17,900	12,200
18 (18,000)	16,000	14,300	16,300	14,100	17,600	14,700	18,000	14,600	18,800	14,400	20,100	15,100	21,500	15,600
24 (24,000)	21,300	16,800	21,700	16,600	23,400	17,200	24,000	17,000	25,100	16,800	26,800	17,500	28,600	18,000
30 (30,000)	26,700	21,000	27,200	20,800	29,300	21,600	30,000	21,300	31,300	21,100	33,500	22,000	35,800	22,600
36 (36,000)	32,000	24,900	32,600	24,600	35,100	25,600	36,000	25,200	37,600	25,000	40,200	26,000	43,000	26,700
48 (48,000)	42,700	33,200	43,500	32,700	46,800	34,100	48,000	33,500	50,200	33,200	53,600	34,600	57,300	35,600

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

6-19. Cooling capacity with PQHY-P72-360, PQRV-P72-336T(S)LMU/Y(S)LMU/Z(S)LMU

PLFY-P-NFMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
05 (1.4)	1.2	1.2	1.3	1.2	1.3	1.3	1.4	1.3	1.4	1.2	1.4	1.3	1.4	1.3
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.8	2.3	1.8	2.3	1.8	2.3	1.8	2.3	1.8
12 (3.5)	3.1	2.3	3.2	2.3	3.3	2.4	3.5	2.4	3.5	2.3	3.5	2.3	3.5	2.3
15 (4.3)	3.8	2.8	3.9	2.8	4.1	2.9	4.3	2.9	4.3	2.8	4.3	2.8	4.3	2.7
18 (5.2)	4.6	3.4	4.7	3.4	5.0	3.5	5.2	3.5	5.2	3.3	5.2	3.3	5.2	3.3

* The capacity does not depend on the inlet-water temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
05 (5,000)	4,400	4,300	4,600	4,300	4,800	4,400	5,000	4,400	5,000	4,300	5,000	4,400	5,000	4,500
08 (8,000)	7,100	6,200	7,300	6,100	7,600	6,300	8,000	6,300	8,000	6,100	8,000	6,200	8,000	6,200
12 (12,000)	10,600	8,000	10,900	8,000	11,400	8,100	11,900	8,100	11,900	7,800	11,900	7,800	11,900	7,800
15 (15,000)	13,300	9,800	13,700	9,800	14,300	10,000	14,900	9,900	14,900	9,500	14,900	9,500	14,900	9,400
18 (18,000)	15,900	11,800	16,400	11,800	17,100	12,000	17,900	11,900	17,900	11,500	17,900	11,500	17,900	11,400

* The capacity does not depend on the inlet-water temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-EP-NEMU1-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.5	1.7	1.5	1.8	1.5	1.8	1.5	1.8	1.5	1.8	1.5
08 (2.3)	2.0	1.8	2.1	1.8	2.2	1.9	2.3	1.9	2.3	1.8	2.3	1.9	2.3	1.9
12 (3.5)	3.1	2.8	3.2	2.8	3.3	2.9	3.5	2.9	3.5	2.8	3.5	2.8	3.5	2.8
15 (4.4)	3.9	3.3	4.0	3.3	4.2	3.4	4.4	3.3	4.4	3.2	4.4	3.3	4.4	3.3
18 (5.3)	4.7	4.2	4.8	4.2	5.0	4.3	5.3	4.3	5.3	4.1	5.3	4.2	5.3	4.2
24 (7.0)	6.2	4.9	6.4	4.9	6.7	5.0	7.0	4.9	7.0	4.8	7.0	4.8	7.0	4.8
30 (8.8)	7.8	6.1	8.0	6.1	8.4	6.2	8.7	6.2	8.7	6.0	8.7	6.0	8.7	6.0
36 (10.6)	9.4	7.3	9.7	7.3	10.1	7.4	10.5	7.4	10.5	7.1	10.5	7.2	10.5	7.1
48 (14.1)	12.5	9.7	12.8	9.6	13.4	9.9	14.0	9.8	14.0	9.5	14.0	9.5	14.0	9.5

* The capacity does not depend on the inlet-water temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

6. [Ceiling cassette (4-way flow type)]

Capacity tables

PLFY-EP-NEMU1-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
	06 (6,000)	5,300	5,000	5,500	5,000	5,700	5,100	6,000	5,100	6,000	5,000	6,000	5,100	6,000
08 (8,000)	7,100	6,300	7,300	6,300	7,600	6,500	8,000	6,500	8,000	6,300	8,000	6,400	8,000	6,400
12 (12,000)	10,600	9,600	10,900	9,500	11,400	9,800	11,900	9,800	11,900	9,500	11,900	9,600	11,900	9,700
15 (15,000)	13,300	11,200	13,700	11,100	14,300	11,400	14,900	11,400	14,900	11,000	14,900	11,200	14,900	11,200
18 (18,000)	15,900	14,200	16,400	14,200	17,100	14,600	17,900	14,500	17,900	14,100	17,900	14,300	17,900	14,400
24 (24,000)	21,200	16,700	21,900	16,600	22,900	17,000	23,900	16,900	23,900	16,300	23,900	16,400	23,900	16,400
30 (30,000)	26,500	21,000	27,300	20,800	28,600	21,300	29,800	21,200	29,800	20,500	29,800	20,600	29,800	20,500
36 (36,000)	31,800	24,800	32,800	24,700	34,300	25,200	35,800	25,100	35,800	24,200	35,800	24,300	35,800	24,300
48 (48,000)	42,400	33,000	43,700	32,800	45,700	33,600	47,700	33,400	47,700	32,200	47,700	32,400	47,700	32,200

* The capacity does not depend on the inlet-water temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

CAPACITY TABLES

7-1. Cooling capacity with PUMY-P36-60NKMU4

PCFY-P-NKMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)	3.4	2.7	3.6	2.7	4.1	2.9	4.4	3.0	4.6	2.9	4.8	3.0	5.0	3.0
24 (7.0)	5.4	4.1	5.8	4.2	6.5	4.5	7.0	4.6	7.3	4.5	7.6	4.6	7.9	4.7
30 (8.8)	6.7	5.6	7.3	5.7	8.1	6.0	8.8	6.1	9.1	6.1	9.5	6.2	10.0	6.3
36 (10.6)	8.1	6.8	8.8	6.9	9.8	7.3	10.6	7.4	11.0	7.3	11.5	7.6	12.0	7.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PCFY-P-NKMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	11,500	9,100	12,400	9,300	13,800	9,900	15,000	10,100	15,500	9,900	16,300	10,200	17,000	10,300
24 (24,000)	18,400	14,200	19,900	14,500	22,100	15,400	24,000	15,800	24,900	15,500	26,000	15,900	27,200	16,100
30 (30,000)	23,000	19,000	24,900	19,400	27,700	20,600	30,000	20,900	31,100	20,600	32,500	21,200	34,000	21,600
36 (36,000)	27,600	23,000	29,800	23,500	33,200	24,900	36,000	25,300	37,300	25,000	39,000	25,700	40,800	26,100

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

7-2. Cooling capacity with PUMY-HP36, 48NKMU2

PCFY-P-NKMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)	3.4	2.7	3.6	2.7	4.1	2.9	4.4	3.0	4.5	2.9	4.7	3.0	5.0	3.0
24 (7.0)	5.4	4.1	5.8	4.2	6.5	4.5	7.0	4.6	7.1	4.5	7.5	4.6	8.0	4.7
30 (8.8)	6.7	5.6	7.2	5.7	8.2	6.1	8.8	6.1	9.0	6.0	9.5	6.2	10.0	6.3
36 (10.6)	8.1	6.8	8.7	6.9	9.9	7.4	10.6	7.4	10.8	7.3	11.4	7.5	12.1	7.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PCFY-P-NKMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	11,500	9,100	12,300	9,300	14,000	9,900	15,000	10,100	15,300	9,800	16,200	10,100	17,100	10,300
24 (24,000)	18,400	14,200	19,800	14,500	22,400	15,600	24,000	15,800	24,400	15,400	25,900	15,900	27,300	16,100
30 (30,000)	23,000	19,000	24,700	19,300	28,000	20,700	30,000	20,900	30,500	20,400	32,300	21,200	34,100	21,600
36 (36,000)	27,600	23,000	29,600	23,400	33,600	25,100	36,000	25,300	36,600	24,700	38,800	25,600	40,900	26,200

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

7-3. Cooling capacity with PUHY, PURY-(E)P72, 96TNU/YNU

PCFY-P-NKMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)	3.9	2.9	4.0	2.9	4.2	3.0	4.4	3.0	4.5	2.9	4.7	3.0	5.0	3.0
24 (7.0)	6.2	4.6	6.4	4.5	6.7	4.6	7.0	4.6	7.1	4.5	7.5	4.6	7.9	4.7
30 (8.8)	7.8	6.0	8.0	6.0	8.5	6.2	8.8	6.1	8.9	6.0	9.4	6.2	9.9	6.3
36 (10.6)	9.4	7.3	9.6	7.3	10.2	7.5	10.6	7.4	10.8	7.3	11.3	7.5	12.0	7.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PCFY-P-NKMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	13,200	9,900	13,600	9,900	14,400	10,200	15,000	10,100	15,200	9,800	16,000	10,100	16,900	10,300
24 (24,000)	21,200	15,600	21,800	15,500	23,100	15,900	24,000	15,800	24,400	15,300	25,600	15,700	27,100	16,100
30 (30,000)	26,500	20,600	27,300	20,500	28,900	21,100	30,000	20,900	30,500	20,400	31,900	21,000	33,800	21,500
36 (36,000)	31,800	24,900	32,800	24,800	34,700	25,500	36,000	25,300	36,600	24,700	38,300	25,400	40,600	26,100

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

7-4. Cooling capacity with PUHY, PURY-(E)P120, 144TNU/YNU

PCFY-P-NKMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)	3.9	2.9	4.0	2.9	4.2	3.0	4.4	3.0	4.5	2.9	4.8	3.0	5.1	3.1
24 (7.0)	6.2	4.6	6.3	4.5	6.7	4.6	7.0	4.6	7.2	4.5	7.6	4.7	8.1	4.8
30 (8.8)	7.8	6.1	8.0	6.0	8.5	6.2	8.8	6.1	9.0	6.0	9.6	6.2	10.2	6.4
36 (10.6)	9.4	7.4	9.6	7.3	10.2	7.5	10.6	7.4	10.9	7.3	11.5	7.6	12.2	7.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PCFY-P-NKMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	13,400	10,000	13,600	9,800	14,500	10,200	15,000	10,100	15,400	9,900	16,300	10,200	17,300	10,400
24 (24,000)	21,400	15,700	21,700	15,400	23,100	15,900	24,000	15,800	24,600	15,400	26,100	16,000	27,700	16,300
30 (30,000)	26,700	20,800	27,200	20,400	28,900	21,100	30,000	20,900	30,800	20,500	32,700	21,300	34,600	21,800
36 (36,000)	32,100	25,100	32,600	24,700	34,700	25,600	36,000	25,300	36,900	24,800	39,200	25,800	41,500	26,400

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

7-5. Cooling capacity with PUHY, PURY-EP168-216TNU/YNU

PCFY-P-NKMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)	3.9	2.9	4.0	2.9	4.2	3.0	4.4	3.0	4.5	2.9	4.8	3.0	5.1	3.1
24 (7.0)	6.2	4.6	6.3	4.5	6.7	4.6	7.0	4.6	7.2	4.5	7.6	4.7	8.1	4.8
30 (8.8)	7.8	6.1	8.0	6.0	8.5	6.2	8.8	6.1	9.0	6.0	9.6	6.2	10.2	6.4
36 (10.6)	9.4	7.4	9.6	7.3	10.2	7.5	10.6	7.4	10.9	7.3	11.5	7.6	12.2	7.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PCFY-P-NKMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	13,400	10,000	13,600	9,800	14,500	10,200	15,000	10,100	15,400	9,900	16,300	10,200	17,300	10,400
24 (24,000)	21,400	15,700	21,700	15,400	23,100	15,900	24,000	15,800	24,600	15,400	26,100	16,000	27,700	16,300
30 (30,000)	26,700	20,800	27,200	20,400	28,900	21,100	30,000	20,900	30,800	20,500	32,700	21,300	34,600	21,800
36 (36,000)	32,100	25,100	32,600	24,700	34,700	25,600	36,000	25,300	36,900	24,800	39,200	25,800	41,500	26,400

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

7-6. Cooling capacity with PUHY, PURY-EP240TNU/YNU

PCFY-P-NKMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)	3.9	2.9	4.0	2.9	4.2	3.0	4.4	3.0	4.4	2.9	4.8	3.0	5.1	3.1
24 (7.0)	6.2	4.6	6.3	4.5	6.7	4.6	7.0	4.6	7.1	4.5	7.6	4.7	8.1	4.8
30 (8.8)	7.8	6.1	8.0	6.0	8.5	6.2	8.8	6.1	8.9	6.0	9.6	6.2	10.2	6.4
36 (10.6)	9.4	7.4	9.6	7.3	10.2	7.5	10.6	7.4	10.7	7.2	11.5	7.6	12.2	7.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PCFY-P-NKMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	13,400	10,000	13,600	9,800	14,400	10,100	15,000	10,100	15,200	9,800	16,300	10,200	17,300	10,400
24 (24,000)	21,400	15,700	21,700	15,400	23,100	15,900	24,000	15,800	24,300	15,300	26,100	16,000	27,700	16,300
30 (30,000)	26,700	20,700	27,200	20,400	28,900	21,100	30,000	20,900	30,300	20,400	32,700	21,300	34,700	21,800
36 (36,000)	32,000	25,100	32,600	24,700	34,600	25,500	36,000	25,300	36,400	24,600	39,200	25,800	41,600	26,400

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

7-7. Cooling capacity with PUHY, PURY-(E)P192-240TSNU/YSNU

PCFY-P-NKMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)	3.9	2.9	4.0	2.9	4.3	3.0	4.4	3.0	4.6	2.9	4.9	3.0	5.3	3.1
24 (7.0)	6.2	4.6	6.3	4.5	6.8	4.7	7.0	4.6	7.3	4.6	7.8	4.7	8.4	4.9
30 (8.8)	7.8	6.1	8.0	6.0	8.6	6.2	8.8	6.1	9.2	6.1	9.8	6.3	10.5	6.5
36 (10.6)	9.4	7.4	9.6	7.3	10.3	7.6	10.6	7.4	11.1	7.4	11.8	7.7	12.7	7.9

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PCFY-P-NKMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	13,300	10,000	13,600	9,900	14,600	10,200	15,000	10,100	15,700	10,000	16,800	10,400	17,900	10,700
24 (24,000)	21,300	15,700	21,700	15,400	23,400	16,000	24,000	15,800	25,100	15,600	26,800	16,200	28,600	16,700
30 (30,000)	26,700	20,700	27,200	20,500	29,300	21,300	30,000	20,900	31,300	20,800	33,500	21,600	35,800	22,200
36 (36,000)	32,000	25,100	32,600	24,700	35,100	25,700	36,000	25,300	37,600	25,100	40,200	26,100	43,000	26,900

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

7-8. Cooling capacity with PUHY, PURY-(E)P264, 288TSNU/YSNU

PCFY-P-NKMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)	3.8	2.9	3.9	2.9	4.2	3.0	4.4	3.0	4.5	2.9	4.8	3.0	5.2	3.1
24 (7.0)	6.1	4.5	6.3	4.5	6.7	4.6	7.0	4.6	7.2	4.5	7.7	4.7	8.2	4.8
30 (8.8)	7.7	6.0	7.9	6.0	8.5	6.2	8.8	6.1	9.1	6.0	9.7	6.3	10.3	6.4
36 (10.6)	9.2	7.3	9.5	7.2	10.2	7.5	10.6	7.4	10.9	7.3	11.6	7.6	12.4	7.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PCFY-P-NKMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	13,100	9,900	13,400	9,800	14,400	10,100	15,000	10,100	15,500	9,900	16,500	10,300	17,600	10,500
24 (24,000)	20,900	15,400	21,500	15,300	23,100	15,900	24,000	15,800	24,800	15,500	26,400	16,000	28,100	16,500
30 (30,000)	26,100	20,500	26,900	20,300	28,800	21,100	30,000	20,900	31,000	20,600	32,900	21,400	35,100	22,000
36 (36,000)	31,400	24,800	32,300	24,600	34,600	25,500	36,000	25,300	37,200	24,900	39,500	25,900	42,200	26,600

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

7-9. Cooling capacity with PUHY-(E)P312-432TSNU/YSNU

PCFY-P-NKMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)	3.9	2.9	4.0	2.9	4.3	3.0	4.4	3.0	4.6	2.9	4.9	3.0	5.3	3.1
24 (7.0)	6.2	4.6	6.3	4.5	6.8	4.7	7.0	4.6	7.3	4.6	7.8	4.7	8.4	4.9
30 (8.8)	7.8	6.1	8.0	6.0	8.6	6.2	8.8	6.1	9.2	6.1	9.8	6.3	10.5	6.5
36 (10.6)	9.4	7.4	9.6	7.3	10.3	7.6	10.6	7.4	11.1	7.4	11.8	7.7	12.7	7.9

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PCFY-P-NKMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	13,300	10,000	13,600	9,900	14,600	10,200	15,000	10,100	15,700	10,000	16,800	10,400	17,900	10,700
24 (24,000)	21,300	15,700	21,700	15,400	23,400	16,000	24,000	15,800	25,100	15,600	26,800	16,200	28,600	16,700
30 (30,000)	26,700	20,700	27,200	20,500	29,300	21,300	30,000	20,900	31,300	20,800	33,500	21,600	35,800	22,200
36 (36,000)	32,000	25,100	32,600	24,700	35,100	25,700	36,000	25,300	37,600	25,100	40,200	26,100	43,000	26,900

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

7-10. Cooling capacity with PURY-(E)P312, 336TSNU/YSNU, EP384, 432TSNU/YSNU

PCFY-P-NKMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)	3.9	2.9	4.0	2.9	4.2	3.0	4.4	3.0	4.5	2.9	4.8	3.0	5.1	3.1
24 (7.0)	6.2	4.6	6.3	4.5	6.7	4.6	7.0	4.6	7.2	4.5	7.6	4.7	8.1	4.8
30 (8.8)	7.8	6.1	8.0	6.0	8.5	6.2	8.8	6.1	9.0	6.0	9.6	6.2	10.2	6.4
36 (10.6)	9.4	7.4	9.6	7.3	10.2	7.5	10.6	7.4	10.9	7.3	11.5	7.6	12.2	7.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PCFY-P-NKMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	13,400	10,000	13,600	9,800	14,500	10,200	15,000	10,100	15,400	9,900	16,300	10,200	17,300	10,400
24 (24,000)	21,400	15,700	21,700	15,400	23,100	15,900	24,000	15,800	24,600	15,400	26,100	16,000	27,700	16,300
30 (30,000)	26,700	20,800	27,200	20,400	28,900	21,100	30,000	20,900	30,800	20,500	32,700	21,300	34,600	21,800
36 (36,000)	32,100	25,100	32,600	24,700	34,700	25,600	36,000	25,300	36,900	24,800	39,200	25,800	41,500	26,400

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

7-11. Cooling capacity with PUHY, PURY-P72-96ZKMU

PCFY-P-NKMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)	3.9	2.9	4.0	2.9	4.2	3.0	4.4	3.0	4.5	2.9	4.7	3.0	5.0	3.0
24 (7.0)	6.2	4.6	6.4	4.5	6.7	4.6	7.0	4.6	7.1	4.5	7.5	4.6	7.9	4.7
30 (8.8)	7.8	6.0	8.0	6.0	8.5	6.2	8.8	6.1	8.9	6.0	9.4	6.2	9.9	6.3
36 (10.6)	9.4	7.3	9.6	7.3	10.2	7.5	10.6	7.4	10.8	7.3	11.3	7.5	12.0	7.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PCFY-P-NKMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	13,200	9,900	13,600	9,900	14,400	10,200	15,000	10,100	15,200	9,800	16,000	10,100	16,900	10,300
24 (24,000)	21,200	15,600	21,800	15,500	23,100	15,900	24,000	15,800	24,400	15,300	25,600	15,700	27,100	16,100
30 (30,000)	26,500	20,600	27,300	20,500	28,900	21,100	30,000	20,900	30,500	20,400	31,900	21,000	33,800	21,500
36 (36,000)	31,800	24,900	32,800	24,800	34,700	25,500	36,000	25,300	36,600	24,700	38,300	25,400	40,600	26,100

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

7-12. Cooling capacity with PUHY, PURY-P120-144ZKMU

PCFY-P-NKMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)	3.9	2.9	4.0	2.9	4.2	3.0	4.4	3.0	4.5	2.9	4.8	3.0	5.1	3.1
24 (7.0)	6.2	4.6	6.3	4.5	6.7	4.6	7.0	4.6	7.2	4.5	7.6	4.7	8.1	4.8
30 (8.8)	7.8	6.1	8.0	6.0	8.5	6.2	8.8	6.1	9.0	6.0	9.6	6.2	10.2	6.4
36 (10.6)	9.4	7.4	9.6	7.3	10.2	7.5	10.6	7.4	10.9	7.3	11.5	7.6	12.2	7.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PCFY-P-NKMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	13,400	10,000	13,600	9,800	14,500	10,200	15,000	10,100	15,400	9,900	16,300	10,200	17,300	10,400
24 (24,000)	21,400	15,700	21,700	15,400	23,100	15,900	24,000	15,800	24,600	15,400	26,100	16,000	27,700	16,300
30 (30,000)	26,700	20,800	27,200	20,400	28,900	21,100	30,000	20,900	30,800	20,500	32,700	21,300	34,600	21,800
36 (36,000)	32,100	25,100	32,600	24,700	34,700	25,600	36,000	25,300	36,900	24,800	39,200	25,800	41,500	26,400

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

7-13. Cooling capacity with PUHY, PURY-P168-240ZSKMU

PCFY-P-NKMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)	3.9	2.9	4.0	2.9	4.3	3.0	4.4	3.0	4.6	2.9	4.9	3.0	5.3	3.1
24 (7.0)	6.2	4.6	6.3	4.5	6.8	4.7	7.0	4.6	7.3	4.6	7.8	4.7	8.4	4.9
30 (8.8)	7.8	6.1	8.0	6.0	8.6	6.2	8.8	6.1	9.2	6.1	9.8	6.3	10.5	6.5
36 (10.6)	9.4	7.4	9.6	7.3	10.3	7.6	10.6	7.4	11.1	7.4	11.8	7.7	12.7	7.9

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PCFY-P-NKMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	13,300	10,000	13,600	9,900	14,600	10,200	15,000	10,100	15,700	10,000	16,800	10,400	17,900	10,700
24 (24,000)	21,300	15,700	21,700	15,400	23,400	16,000	24,000	15,800	25,100	15,600	26,800	16,200	28,600	16,700
30 (30,000)	26,700	20,700	27,200	20,500	29,300	21,300	30,000	20,900	31,300	20,800	33,500	21,600	35,800	22,200
36 (36,000)	32,000	25,100	32,600	24,700	35,100	25,700	36,000	25,300	37,600	25,100	40,200	26,100	43,000	26,900

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

7-14. Cooling capacity with PUHY, PURY-P264-288ZSKMU

PCFY-P-NKMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)	3.8	2.9	3.9	2.9	4.2	3.0	4.4	3.0	4.5	2.9	4.8	3.0	5.2	3.1
24 (7.0)	6.1	4.5	6.3	4.5	6.7	4.6	7.0	4.6	7.2	4.5	7.7	4.7	8.2	4.8
30 (8.8)	7.7	6.0	7.9	6.0	8.5	6.2	8.8	6.1	9.1	6.0	9.7	6.3	10.3	6.4
36 (10.6)	9.2	7.3	9.5	7.2	10.2	7.5	10.6	7.4	10.9	7.3	11.6	7.6	12.4	7.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PCFY-P-NKMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	13,100	9,900	13,400	9,800	14,400	10,100	15,000	10,100	15,500	9,900	16,500	10,300	17,600	10,500
24 (24,000)	20,900	15,400	21,500	15,300	23,100	15,900	24,000	15,800	24,800	15,500	26,400	16,000	28,100	16,500
30 (30,000)	26,100	20,500	26,900	20,300	28,800	21,100	30,000	20,900	31,000	20,600	32,900	21,400	35,100	22,000
36 (36,000)	31,400	24,800	32,300	24,600	34,600	25,500	36,000	25,300	37,200	24,900	39,500	25,900	42,200	26,600

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

7-15. Cooling capacity with PUHY-P312-360ZSKMU

PCFY-P-NKMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)	3.9	2.9	4.0	2.9	4.3	3.0	4.4	3.0	4.6	2.9	4.9	3.0	5.3	3.1
24 (7.0)	6.2	4.6	6.3	4.5	6.8	4.7	7.0	4.6	7.3	4.6	7.8	4.7	8.4	4.9
30 (8.8)	7.8	6.1	8.0	6.0	8.6	6.2	8.8	6.1	9.2	6.1	9.8	6.3	10.5	6.5
36 (10.6)	9.4	7.4	9.6	7.3	10.3	7.6	10.6	7.4	11.1	7.4	11.8	7.7	12.7	7.9

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PCFY-P-NKMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	13,300	10,000	13,600	9,900	14,600	10,200	15,000	10,100	15,700	10,000	16,800	10,400	17,900	10,700
24 (24,000)	21,300	15,700	21,700	15,400	23,400	16,000	24,000	15,800	25,100	15,600	26,800	16,200	28,600	16,700
30 (30,000)	26,700	20,700	27,200	20,500	29,300	21,300	30,000	20,900	31,300	20,800	33,500	21,600	35,800	22,200
36 (36,000)	32,000	25,100	32,600	24,700	35,100	25,700	36,000	25,300	37,600	25,100	40,200	26,100	43,000	26,900

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

7-16. Cooling capacity with PUHY, PURY-HP72, 96TNU/YNU

PCFY-P-NKMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)	3.9	2.9	4.0	2.9	4.2	3.0	4.4	3.0	4.5	2.9	4.7	3.0	5.0	3.0
24 (7.0)	6.2	4.6	6.4	4.5	6.7	4.6	7.0	4.6	7.1	4.5	7.5	4.6	7.9	4.7
30 (8.8)	7.8	6.0	8.0	6.0	8.5	6.2	8.8	6.1	8.9	6.0	9.4	6.2	9.9	6.3
36 (10.6)	9.4	7.3	9.6	7.3	10.2	7.5	10.6	7.4	10.8	7.3	11.3	7.5	12.0	7.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PCFY-P-NKMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	13,200	9,900	13,600	9,900	14,400	10,200	15,000	10,100	15,200	9,800	16,000	10,100	16,900	10,300
24 (24,000)	21,200	15,600	21,800	15,500	23,100	15,900	24,000	15,800	24,400	15,300	25,600	15,700	27,100	16,100
30 (30,000)	26,500	20,600	27,300	20,500	28,900	21,100	30,000	20,900	30,500	20,400	31,900	21,000	33,800	21,500
36 (36,000)	31,800	24,900	32,800	24,800	34,700	25,500	36,000	25,300	36,600	24,700	38,300	25,400	40,600	26,100

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

7-17. Cooling capacity with PUHY, PURY-HP120, 144T(S)NU/Y(S)NU

PCFY-P-NKMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)	3.9	2.9	4.0	2.9	4.2	3.0	4.4	3.0	4.5	2.9	4.8	3.0	5.1	3.1
24 (7.0)	6.2	4.6	6.3	4.5	6.7	4.6	7.0	4.6	7.2	4.5	7.6	4.7	8.1	4.8
30 (8.8)	7.8	6.1	8.0	6.0	8.5	6.2	8.8	6.1	9.0	6.0	9.6	6.2	10.2	6.4
36 (10.6)	9.4	7.4	9.6	7.3	10.2	7.5	10.6	7.4	10.9	7.3	11.5	7.6	12.2	7.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PCFY-P-NKMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	13,400	10,000	13,600	9,800	14,500	10,200	15,000	10,100	15,400	9,900	16,300	10,200	17,300	10,400
24 (24,000)	21,400	15,700	21,700	15,400	23,100	15,900	24,000	15,800	24,600	15,400	26,100	16,000	27,700	16,300
30 (30,000)	26,700	20,800	27,200	20,400	28,900	21,100	30,000	20,900	30,800	20,500	32,700	21,300	34,600	21,800
36 (36,000)	32,100	25,100	32,600	24,700	34,700	25,600	36,000	25,300	36,900	24,800	39,200	25,800	41,500	26,400

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

7-18. Cooling capacity with PUHY, PURY-HP192, 240TSNU/YSNU

PCFY-P-NKMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)	3.9	2.9	4.0	2.9	4.3	3.0	4.4	3.0	4.6	2.9	4.9	3.0	5.3	3.1
24 (7.0)	6.2	4.6	6.3	4.5	6.8	4.7	7.0	4.6	7.3	4.6	7.8	4.7	8.4	4.9
30 (8.8)	7.8	6.1	8.0	6.0	8.6	6.2	8.8	6.1	9.2	6.1	9.8	6.3	10.5	6.5
36 (10.6)	9.4	7.4	9.6	7.3	10.3	7.6	10.6	7.4	11.1	7.4	11.8	7.7	12.7	7.9

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PCFY-P-NKMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	13,300	10,000	13,600	9,900	14,600	10,200	15,000	10,100	15,700	10,000	16,800	10,400	17,900	10,700
24 (24,000)	21,300	15,700	21,700	15,400	23,400	16,000	24,000	15,800	25,100	15,600	26,800	16,200	28,600	16,700
30 (30,000)	26,700	20,700	27,200	20,500	29,300	21,300	30,000	20,900	31,300	20,800	33,500	21,600	35,800	22,200
36 (36,000)	32,000	25,100	32,600	24,700	35,100	25,700	36,000	25,300	37,600	25,100	40,200	26,100	43,000	26,900

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

7-19. Cooling capacity with PQHY-P72-360, PQRY-P72-336T(S)LMU/Y(S)LMU/Z(S)LMU

PCFY-P-NKMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
15 (4.4)	3.9	2.9	4.0	2.9	4.2	3.0	4.4	2.9	4.4	2.8	4.4	2.8	4.4	2.8
24 (7.0)	6.2	4.6	6.4	4.5	6.7	4.6	7.0	4.6	7.0	4.4	7.0	4.4	7.0	4.4
30 (8.8)	7.8	6.1	8.0	6.0	8.4	6.1	8.7	6.1	8.7	5.9	8.7	5.9	8.7	5.9
36 (10.6)	9.4	7.3	9.7	7.3	10.1	7.5	10.5	7.4	10.5	7.2	10.5	7.2	10.5	7.2

* The capacity does not depend on the inlet-water temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PCFY-P-NKMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
15 (15,000)	13,300	9,900	13,700	9,900	14,300	10,100	14,900	10,000	14,900	9,700	14,900	9,700	14,900	9,600
24 (24,000)	21,200	15,600	21,900	15,500	22,900	15,800	23,900	15,700	23,900	15,100	23,900	15,100	23,900	14,900
30 (30,000)	26,500	20,600	27,300	20,500	28,600	21,000	29,800	20,900	29,800	20,100	29,800	20,200	29,800	20,100
36 (36,000)	31,800	25,000	32,800	24,800	34,300	25,400	35,800	25,200	35,800	24,400	35,800	24,500	35,800	24,400

* The capacity does not depend on the inlet-water temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

8-1. Cooling capacity with PUMY-P36-60NKMU4

PKFY-P-NLMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
04 (1.1)	0.8	0.8	0.9	0.8	1.0	0.8	1.1	0.8	1.1	0.8	1.2	0.8	1.2	0.9
06 (1.8)	1.4	1.2	1.5	1.2	1.7	1.2	1.8	1.3	1.9	1.3	2.0	1.3	2.0	1.3
08 (2.3)	1.8	1.5	1.9	1.5	2.1	1.6	2.3	1.6	2.4	1.6	2.5	1.6	2.6	1.7
12 (3.5)	2.7	2.2	2.9	2.2	3.2	2.3	3.5	2.4	3.6	2.3	3.8	2.4	4.0	2.4
15 (4.4)	3.4	2.6	3.6	2.7	4.1	2.9	4.4	2.9	4.6	2.9	4.8	2.9	5.0	3.0
18 (5.3)	4.1	3.2	4.4	3.3	4.9	3.5	5.3	3.6	5.5	3.5	5.7	3.6	6.0	3.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NLMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
04 (4,000)	3,100	2,700	3,300	2,700	3,700	2,900	4,000	2,900	4,100	2,900	4,300	3,000	4,500	3,000
06 (6,000)	4,600	3,900	5,000	4,000	5,500	4,200	6,000	4,300	6,200	4,200	6,500	4,300	6,800	4,400
08 (8,000)	6,100	5,100	6,600	5,200	7,400	5,500	8,000	5,600	8,300	5,500	8,700	5,700	9,100	5,800
12 (12,000)	9,200	7,400	9,900	7,500	11,100	8,000	12,000	8,100	12,400	8,000	13,000	8,200	13,600	8,400
15 (15,000)	11,500	9,000	12,400	9,200	13,800	9,800	15,000	10,000	15,500	9,800	16,300	10,100	17,000	10,200
18 (18,000)	13,800	11,000	14,900	11,300	16,600	12,000	18,000	12,200	18,600	12,000	19,500	12,300	20,400	12,500

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NKMU-E2

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
24 (7.0)	5.4	5.3	5.8	5.4	6.5	5.7	7.0	5.8	7.3	5.7	7.6	5.9	7.9	6.0
30 (8.8)	6.7	5.9	7.3	6.0	8.1	6.4	8.8	6.5	9.1	6.4	9.5	6.6	10.0	6.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NKMU-E2

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
24 (24,000)	18,400	18,100	19,900	18,300	22,100	19,500	24,000	19,700	24,900	19,500	26,000	20,200	27,200	20,700
30 (30,000)	23,000	20,200	24,900	20,600	27,700	21,900	30,000	22,200	31,100	21,900	32,500	22,600	34,000	23,100

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

8-2. Cooling capacity with PUMY-HP36, 48NKMU2

PKFY-P-NLMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
04 (1.1)	0.8	0.8	0.9	0.8	1.0	0.8	1.1	0.8	1.1	0.8	1.2	0.8	1.3	0.9
06 (1.8)	1.4	1.2	1.5	1.2	1.7	1.3	1.8	1.3	1.8	1.2	1.9	1.3	2.0	1.3
08 (2.3)	1.8	1.5	1.9	1.5	2.1	1.6	2.3	1.6	2.3	1.6	2.5	1.6	2.6	1.7
12 (3.5)	2.7	2.2	2.9	2.2	3.3	2.4	3.5	2.4	3.6	2.3	3.8	2.4	4.0	2.4
15 (4.4)	3.4	2.6	3.6	2.7	4.1	2.9	4.4	2.9	4.5	2.8	4.7	2.9	5.0	3.0
18 (5.3)	4.1	3.2	4.4	3.3	4.9	3.5	5.3	3.6	5.4	3.5	5.7	3.6	6.0	3.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NLMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
04 (4,000)	3,100	2,700	3,300	2,700	3,700	2,900	4,000	2,900	4,100	2,900	4,300	3,000	4,500	3,000
06 (6,000)	4,600	3,900	4,900	3,900	5,600	4,200	6,000	4,300	6,100	4,200	6,500	4,300	6,800	4,400
08 (8,000)	6,100	5,100	6,600	5,200	7,500	5,500	8,000	5,600	8,100	5,500	8,600	5,700	9,100	5,800
12 (12,000)	9,200	7,400	9,900	7,500	11,200	8,000	12,000	8,100	12,200	7,900	12,900	8,200	13,600	8,400
15 (15,000)	11,500	9,000	12,300	9,200	14,000	9,800	15,000	10,000	15,300	9,700	16,200	10,000	17,100	10,200
18 (18,000)	13,800	11,000	14,800	11,200	16,800	12,100	18,000	12,200	18,300	11,900	19,400	12,300	20,500	12,500

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

CAPACITY TABLES

8. [Wall mounted]

PKFY-P-NKMU-E2

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
24 (7.0)	5.4	5.3	5.8	5.3	6.5	5.7	7.0	5.8	7.1	5.6	7.5	5.9	8.0	6.1
30 (8.8)	6.7	5.9	7.2	6.0	8.2	6.5	8.8	6.5	9.0	6.4	9.5	6.6	10.0	6.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NKMU-E2

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
24 (24,000)	18,400	18,100	19,800	18,300	22,400	19,600	24,000	19,700	24,400	19,300	25,900	20,100	27,300	20,700
30 (30,000)	23,000	20,200	24,700	20,500	28,000	22,000	30,000	22,200	30,500	21,700	32,300	22,500	34,100	23,100

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

8-3. Cooling capacity with PUHY, PURY-(E)P72, 96TNU/YNU

PKFY-P-NLMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
04 (1.1)	1.0	0.8	1.0	0.8	1.1	0.8	1.1	0.8	1.1	0.8	1.2	0.8	1.2	0.9
06 (1.8)	1.6	1.3	1.6	1.2	1.7	1.3	1.8	1.3	1.8	1.2	1.9	1.3	2.0	1.3
08 (2.3)	2.0	1.6	2.1	1.6	2.2	1.6	2.3	1.6	2.3	1.6	2.4	1.6	2.6	1.7
12 (3.5)	3.1	2.3	3.2	2.3	3.4	2.4	3.5	2.4	3.6	2.3	3.7	2.4	3.9	2.4
15 (4.4)	3.9	2.9	4.0	2.9	4.2	2.9	4.4	2.9	4.5	2.8	4.7	2.9	5.0	3.0
18 (5.3)	4.7	3.5	4.8	3.5	5.1	3.6	5.3	3.6	5.4	3.5	5.6	3.6	6.0	3.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NLMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
04 (4,000)	3,500	2,900	3,600	2,900	3,900	2,900	4,000	2,900	4,100	2,900	4,300	2,900	4,500	3,000
06 (6,000)	5,300	4,200	5,500	4,200	5,800	4,300	6,000	4,300	6,100	4,200	6,400	4,300	6,800	4,400
08 (8,000)	7,100	5,500	7,300	5,500	7,700	5,600	8,000	5,600	8,100	5,500	8,500	5,600	9,000	5,800
12 (12,000)	10,600	8,000	10,900	8,000	11,600	8,200	12,000	8,100	12,200	7,900	12,800	8,100	13,500	8,300
15 (15,000)	13,200	9,800	13,600	9,800	14,400	10,000	15,000	10,000	15,200	9,700	16,000	9,900	16,900	10,200
18 (18,000)	15,900	12,000	16,400	12,000	17,300	12,300	18,000	12,200	18,300	11,900	19,200	12,200	20,300	12,500

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NKMU-E2

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
24 (7.0)	6.2	5.6	6.4	5.6	6.7	5.8	7.0	5.8	7.1	5.6	7.5	5.9	7.9	6.0
30 (8.8)	7.8	6.4	8.0	6.4	8.5	6.6	8.8	6.5	8.9	6.4	9.4	6.6	9.9	6.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NKMU-E2

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
24 (24,000)	21,200	19,300	21,800	19,200	23,100	19,900	24,000	19,700	24,400	19,300	25,600	20,000	27,100	20,600
30 (30,000)	26,500	21,800	27,300	21,700	28,900	22,400	30,000	22,200	30,500	21,700	31,900	22,400	33,800	23,000

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

8-4. Cooling capacity with PUHY, PURY-(E)P120, 144TNU/YNU

PKFY-P-NLMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
04 (1.1)	1.0	0.8	1.0	0.8	1.1	0.8	1.1	0.8	1.1	0.8	1.2	0.8	1.3	0.9
06 (1.8)	1.6	1.3	1.6	1.2	1.7	1.3	1.8	1.3	1.8	1.2	2.0	1.3	2.1	1.3
08 (2.3)	2.1	1.6	2.1	1.6	2.2	1.6	2.3	1.6	2.4	1.6	2.5	1.6	2.7	1.7
12 (3.5)	3.1	2.4	3.2	2.3	3.4	2.4	3.5	2.4	3.6	2.3	3.8	2.4	4.0	2.5
15 (4.4)	3.9	2.9	4.0	2.9	4.2	2.9	4.4	2.9	4.5	2.9	4.8	3.0	5.1	3.0
18 (5.3)	4.7	3.6	4.8	3.5	5.1	3.6	5.3	3.6	5.4	3.5	5.8	3.6	6.1	3.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NLMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
04 (4,000)	3,600	2,900	3,600	2,800	3,900	2,900	4,000	2,900	4,100	2,900	4,400	3,000	4,600	3,100
06 (6,000)	5,300	4,200	5,400	4,200	5,800	4,300	6,000	4,300	6,200	4,200	6,500	4,400	6,900	4,500
08 (8,000)	7,100	5,500	7,200	5,500	7,700	5,600	8,000	5,600	8,200	5,500	8,700	5,700	9,200	5,800
12 (12,000)	10,700	8,100	10,900	8,000	11,600	8,200	12,000	8,100	12,300	8,000	13,100	8,300	13,800	8,400
15 (15,000)	13,400	9,900	13,600	9,700	14,500	10,100	15,000	10,000	15,400	9,800	16,300	10,100	17,300	10,300
18 (18,000)	16,000	12,100	16,300	11,900	17,300	12,300	18,000	12,200	18,500	11,900	19,600	12,400	20,800	12,600

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NKMU-E2

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
24 (7.0)	6.2	5.7	6.3	5.6	6.7	5.8	7.0	5.8	7.2	5.7	7.6	5.9	8.1	6.1
30 (8.8)	7.8	6.4	8.0	6.3	8.5	6.6	8.8	6.5	9.0	6.4	9.6	6.6	10.2	6.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NKMU-E2

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
24 (24,000)	21,400	19,400	21,700	19,100	23,100	19,900	24,000	19,700	24,600	19,400	26,100	20,200	27,700	20,800
30 (30,000)	26,700	21,900	27,200	21,600	28,900	22,400	30,000	22,200	30,800	21,800	32,700	22,700	34,600	23,300

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

8-5. Cooling capacity with PUHY, PURY-EP168-216TNU/YNU

PKFY-P-NLMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
04 (1.1)	1.0	0.8	1.0	0.8	1.1	0.8	1.1	0.8	1.1	0.8	1.2	0.8	1.3	0.9
06 (1.8)	1.6	1.3	1.6	1.2	1.7	1.3	1.8	1.3	1.8	1.2	2.0	1.3	2.1	1.3
08 (2.3)	2.1	1.6	2.1	1.6	2.2	1.6	2.3	1.6	2.4	1.6	2.5	1.6	2.7	1.7
12 (3.5)	3.1	2.4	3.2	2.3	3.4	2.4	3.5	2.4	3.6	2.3	3.8	2.4	4.0	2.5
15 (4.4)	3.9	2.9	4.0	2.9	4.2	2.9	4.4	2.9	4.5	2.9	4.8	3.0	5.1	3.0
18 (5.3)	4.7	3.6	4.8	3.5	5.1	3.6	5.3	3.6	5.4	3.5	5.8	3.6	6.1	3.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NLMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
04 (4,000)	3,600	2,900	3,600	2,800	3,900	2,900	4,000	2,900	4,100	2,900	4,400	3,000	4,600	3,100
06 (6,000)	5,300	4,200	5,400	4,200	5,800	4,300	6,000	4,300	6,200	4,200	6,500	4,400	6,900	4,500
08 (8,000)	7,100	5,500	7,200	5,500	7,700	5,600	8,000	5,600	8,200	5,500	8,700	5,700	9,200	5,800
12 (12,000)	10,700	8,100	10,900	8,000	11,600	8,200	12,000	8,100	12,300	8,000	13,100	8,300	13,800	8,400
15 (15,000)	13,400	9,900	13,600	9,700	14,500	10,100	15,000	10,000	15,400	9,800	16,300	10,100	17,300	10,300
18 (18,000)	16,000	12,100	16,300	11,900	17,300	12,300	18,000	12,200	18,500	11,900	19,600	12,400	20,800	12,600

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

8. [Wall mounted]

PKFY-P-NKMU-E2

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
24 (7.0)	6.2	5.7	6.3	5.6	6.7	5.8	7.0	5.8	7.2	5.7	7.6	5.9	8.1	6.1
30 (8.8)	7.8	6.4	8.0	6.3	8.5	6.6	8.8	6.5	9.0	6.4	9.6	6.6	10.2	6.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NKMU-E2

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
24 (24,000)	21,400	19,400	21,700	19,100	23,100	19,900	24,000	19,700	24,600	19,400	26,100	20,200	27,700	20,800
30 (30,000)	26,700	21,900	27,200	21,600	28,900	22,400	30,000	22,200	30,800	21,800	32,700	22,700	34,600	23,300

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

8-6. Cooling capacity with PUHY, PURY-EP240TNU/YNU

PKFY-P-NLMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
04 (1.1)	1.0	0.8	1.0	0.8	1.1	0.8	1.1	0.8	1.1	0.8	1.2	0.8	1.3	0.9
06 (1.8)	1.6	1.3	1.6	1.2	1.7	1.3	1.8	1.3	1.8	1.2	2.0	1.3	2.1	1.3
08 (2.3)	2.0	1.6	2.1	1.6	2.2	1.6	2.3	1.6	2.3	1.6	2.5	1.6	2.7	1.7
12 (3.5)	3.1	2.4	3.2	2.3	3.4	2.4	3.5	2.4	3.5	2.3	3.8	2.4	4.0	2.5
15 (4.4)	3.9	2.9	4.0	2.9	4.2	2.9	4.4	2.9	4.4	2.8	4.8	3.0	5.1	3.0
18 (5.3)	4.7	3.6	4.8	3.5	5.1	3.6	5.3	3.6	5.4	3.5	5.8	3.6	6.1	3.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NLMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
04 (4,000)	3,600	2,900	3,600	2,800	3,800	2,900	4,000	2,900	4,000	2,800	4,400	3,000	4,600	3,100
06 (6,000)	5,300	4,200	5,400	4,200	5,800	4,300	6,000	4,300	6,100	4,200	6,500	4,400	6,900	4,500
08 (8,000)	7,100	5,500	7,200	5,500	7,700	5,600	8,000	5,600	8,100	5,400	8,700	5,700	9,200	5,800
12 (12,000)	10,700	8,100	10,900	8,000	11,500	8,200	12,000	8,100	12,100	7,900	13,100	8,300	13,900	8,500
15 (15,000)	13,400	9,900	13,600	9,700	14,400	10,000	15,000	10,000	15,200	9,700	16,300	10,100	17,300	10,300
18 (18,000)	16,000	12,100	16,300	11,900	17,300	12,300	18,000	12,200	18,200	11,800	19,600	12,400	20,800	12,700

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NKMU-E2

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
24 (7.0)	6.2	5.7	6.3	5.6	6.7	5.8	7.0	5.8	7.1	5.6	7.6	5.9	8.1	6.1
30 (8.8)	7.8	6.4	8.0	6.3	8.5	6.6	8.8	6.5	8.9	6.3	9.6	6.6	10.2	6.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NKMU-E2

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
24 (24,000)	21,400	19,400	21,700	19,100	23,100	19,800	24,000	19,700	24,300	19,200	26,100	20,200	27,700	20,800
30 (30,000)	26,700	21,900	27,200	21,600	28,900	22,400	30,000	22,200	30,300	21,600	32,700	22,700	34,700	23,300

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

8-7. Cooling capacity with PUHY, PURY-(E)P192-240TSNU/YSNU

PKFY-P-NLMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
04 (1.1)	1.0	0.8	1.0	0.8	1.1	0.8	1.1	0.8	1.1	0.8	1.2	0.9	1.3	0.9
06 (1.8)	1.6	1.3	1.6	1.2	1.8	1.3	1.8	1.3	1.9	1.3	2.0	1.3	2.1	1.3
08 (2.3)	2.0	1.6	2.1	1.6	2.2	1.6	2.3	1.6	2.4	1.6	2.6	1.7	2.7	1.7
12 (3.5)	3.1	2.4	3.2	2.3	3.4	2.4	3.5	2.4	3.7	2.4	3.9	2.5	4.2	2.5
15 (4.4)	3.9	2.9	4.0	2.9	4.3	3.0	4.4	2.9	4.6	2.9	4.9	3.0	5.3	3.1
18 (5.3)	4.7	3.6	4.8	3.5	5.2	3.6	5.3	3.6	5.5	3.6	5.9	3.7	6.3	3.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NLMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
04 (4,000)	3,600	2,900	3,600	2,800	3,900	3,000	4,000	2,900	4,200	2,900	4,500	3,000	4,800	3,100
06 (6,000)	5,300	4,200	5,400	4,200	5,900	4,300	6,000	4,300	6,300	4,200	6,700	4,400	7,200	4,500
08 (8,000)	7,100	5,500	7,200	5,500	7,800	5,700	8,000	5,600	8,400	5,500	8,900	5,800	9,500	5,900
12 (12,000)	10,700	8,100	10,900	8,000	11,700	8,300	12,000	8,100	12,500	8,100	13,400	8,400	14,300	8,600
15 (15,000)	13,300	9,900	13,600	9,700	14,600	10,100	15,000	10,000	15,700	9,900	16,800	10,300	17,900	10,500
18 (18,000)	16,000	12,100	16,300	11,900	17,600	12,400	18,000	12,200	18,800	12,100	20,100	12,600	21,500	12,900

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NKMU-E2

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
24 (7.0)	6.2	5.7	6.3	5.6	6.8	5.8	7.0	5.8	7.3	5.7	7.8	6.0	8.4	6.2
30 (8.8)	7.8	6.4	8.0	6.3	8.6	6.6	8.8	6.5	9.2	6.5	9.8	6.7	10.5	6.9

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NKMU-E2

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
24 (24,000)	21,300	19,400	21,700	19,100	23,400	20,000	24,000	19,700	25,100	19,500	26,800	20,500	28,600	21,100
30 (30,000)	26,700	21,900	27,200	21,600	29,300	22,500	30,000	22,200	31,300	22,000	33,500	23,000	35,800	23,700

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

8-8. Cooling capacity with PUHY, PURY-(E)P264, 288TSNU/YSNU

PKFY-P-NLMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
04 (1.1)	1.0	0.8	1.0	0.8	1.1	0.8	1.1	0.8	1.1	0.8	1.2	0.8	1.3	0.9
06 (1.8)	1.6	1.2	1.6	1.2	1.7	1.3	1.8	1.3	1.9	1.3	2.0	1.3	2.1	1.3
08 (2.3)	2.0	1.6	2.1	1.6	2.2	1.6	2.3	1.6	2.4	1.6	2.5	1.7	2.7	1.7
12 (3.5)	3.0	2.3	3.1	2.3	3.4	2.4	3.5	2.4	3.6	2.3	3.8	2.4	4.1	2.5
15 (4.4)	3.8	2.9	3.9	2.8	4.2	2.9	4.4	2.9	4.5	2.9	4.8	3.0	5.2	3.1
18 (5.3)	4.6	3.5	4.8	3.5	5.1	3.6	5.3	3.6	5.5	3.5	5.8	3.7	6.2	3.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NLMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
04 (4,000)	3,500	2,900	3,600	2,800	3,800	2,900	4,000	2,900	4,100	2,900	4,400	3,000	4,700	3,100
06 (6,000)	5,200	4,200	5,400	4,100	5,800	4,300	6,000	4,300	6,200	4,200	6,600	4,400	7,000	4,500
08 (8,000)	7,000	5,500	7,200	5,400	7,700	5,600	8,000	5,600	8,300	5,500	8,800	5,700	9,400	5,900
12 (12,000)	10,500	8,000	10,800	7,900	11,500	8,200	12,000	8,100	12,400	8,000	13,200	8,300	14,100	8,500
15 (15,000)	13,100	9,800	13,400	9,700	14,400	10,000	15,000	10,000	15,500	9,800	16,500	10,100	17,600	10,400
18 (18,000)	15,700	11,900	16,100	11,800	17,300	12,300	18,000	12,200	18,600	12,000	19,800	12,400	21,100	12,800

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

CAPACITY TABLES

8. [Wall mounted]

PKFY-P-NKMU-E2

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
24 (7.0)	6.1	5.6	6.3	5.6	6.7	5.8	7.0	5.8	7.2	5.7	7.7	5.9	8.2	6.1
30 (8.8)	7.7	6.4	7.9	6.3	8.5	6.6	8.8	6.5	9.1	6.4	9.7	6.7	10.3	6.9

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NKMU-E2

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
24 (24,000)	20,900	19,200	21,500	19,000	23,100	19,800	24,000	19,700	24,800	19,400	26,400	20,300	28,100	21,000
30 (30,000)	26,100	21,700	26,900	21,500	28,800	22,400	30,000	22,200	31,000	21,900	32,900	22,800	35,100	23,400

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

8-9. Cooling capacity with PUHY-(E)P312-432TSNU/YSNU

PKFY-P-NLMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
04 (1.1)	1.0	0.8	1.0	0.8	1.1	0.8	1.1	0.8	1.1	0.8	1.2	0.9	1.3	0.9
06 (1.8)	1.6	1.3	1.6	1.2	1.8	1.3	1.8	1.3	1.9	1.3	2.0	1.3	2.1	1.3
08 (2.3)	2.0	1.6	2.1	1.6	2.2	1.6	2.3	1.6	2.4	1.6	2.6	1.7	2.7	1.7
12 (3.5)	3.1	2.4	3.2	2.3	3.4	2.4	3.5	2.4	3.7	2.4	3.9	2.5	4.2	2.5
15 (4.4)	3.9	2.9	4.0	2.9	4.3	3.0	4.4	2.9	4.6	2.9	4.9	3.0	5.3	3.1
18 (5.3)	4.7	3.6	4.8	3.5	5.2	3.6	5.3	3.6	5.5	3.6	5.9	3.7	6.3	3.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NLMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
04 (4,000)	3,600	2,900	3,600	2,800	3,900	3,000	4,000	2,900	4,200	2,900	4,500	3,000	4,800	3,100
06 (6,000)	5,300	4,200	5,400	4,200	5,900	4,300	6,000	4,300	6,300	4,200	6,700	4,400	7,200	4,500
08 (8,000)	7,100	5,500	7,200	5,500	7,800	5,700	8,000	5,600	8,400	5,500	8,900	5,800	9,500	5,900
12 (12,000)	10,700	8,100	10,900	8,000	11,700	8,300	12,000	8,100	12,500	8,100	13,400	8,400	14,300	8,600
15 (15,000)	13,300	9,900	13,600	9,700	14,600	10,100	15,000	10,000	15,700	9,900	16,800	10,300	17,900	10,500
18 (18,000)	16,000	12,100	16,300	11,900	17,600	12,400	18,000	12,200	18,800	12,100	20,100	12,600	21,500	12,900

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NKMU-E2

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
24 (7.0)	6.2	5.7	6.3	5.6	6.8	5.8	7.0	5.8	7.3	5.7	7.8	6.0	8.4	6.2
30 (8.8)	7.8	6.4	8.0	6.3	8.6	6.6	8.8	6.5	9.2	6.5	9.8	6.7	10.5	6.9

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NKMU-E2

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
24 (24,000)	21,300	19,400	21,700	19,100	23,400	20,000	24,000	19,700	25,100	19,500	26,800	20,500	28,600	21,100
30 (30,000)	26,700	21,900	27,200	21,600	29,300	22,500	30,000	22,200	31,300	22,000	33,500	23,000	35,800	23,700

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

8-10. Cooling capacity with PURY-(E)P312, 336TSNU/YSNU, EP384, 432TSNU/YSNU

PKFY-P-NLMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
04 (1.1)	1.0	0.8	1.0	0.8	1.1	0.8	1.1	0.8	1.1	0.8	1.2	0.8	1.3	0.9
06 (1.8)	1.6	1.3	1.6	1.2	1.7	1.3	1.8	1.3	1.8	1.2	2.0	1.3	2.1	1.3
08 (2.3)	2.1	1.6	2.1	1.6	2.2	1.6	2.3	1.6	2.4	1.6	2.5	1.6	2.7	1.7
12 (3.5)	3.1	2.4	3.2	2.3	3.4	2.4	3.5	2.4	3.6	2.3	3.8	2.4	4.0	2.5
15 (4.4)	3.9	2.9	4.0	2.9	4.2	2.9	4.4	2.9	4.5	2.9	4.8	3.0	5.1	3.0
18 (5.3)	4.7	3.6	4.8	3.5	5.1	3.6	5.3	3.6	5.4	3.5	5.8	3.6	6.1	3.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NLMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
04 (4,000)	3,600	2,900	3,600	2,800	3,900	2,900	4,000	2,900	4,100	2,900	4,400	3,000	4,600	3,100
06 (6,000)	5,300	4,200	5,400	4,200	5,800	4,300	6,000	4,300	6,200	4,200	6,500	4,400	6,900	4,500
08 (8,000)	7,100	5,500	7,200	5,500	7,700	5,600	8,000	5,600	8,200	5,500	8,700	5,700	9,200	5,800
12 (12,000)	10,700	8,100	10,900	8,000	11,600	8,200	12,000	8,100	12,300	8,000	13,100	8,300	13,800	8,400
15 (15,000)	13,400	9,900	13,600	9,700	14,500	10,100	15,000	10,000	15,400	9,800	16,300	10,100	17,300	10,300
18 (18,000)	16,000	12,100	16,300	11,900	17,300	12,300	18,000	12,200	18,500	11,900	19,600	12,400	20,800	12,600

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NKMU-E2

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
24 (7.0)	6.2	5.7	6.3	5.6	6.7	5.8	7.0	5.8	7.2	5.7	7.6	5.9	8.1	6.1
30 (8.8)	7.8	6.4	8.0	6.3	8.5	6.6	8.8	6.5	9.0	6.4	9.6	6.6	10.2	6.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NKMU-E2

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
24 (24,000)	21,400	19,400	21,700	19,100	23,100	19,900	24,000	19,700	24,600	19,400	26,100	20,200	27,700	20,800
30 (30,000)	26,700	21,900	27,200	21,600	28,900	22,400	30,000	22,200	30,800	21,800	32,700	22,700	34,600	23,300

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

8-11. Cooling capacity with PUHY, PURY-P72-96ZKMU

PKFY-P-NLMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
04 (1.1)	1.0	0.8	1.0	0.8	1.1	0.8	1.1	0.8	1.1	0.8	1.2	0.8	1.2	0.9
06 (1.8)	1.6	1.3	1.6	1.2	1.7	1.3	1.8	1.3	1.8	1.2	1.9	1.3	2.0	1.3
08 (2.3)	2.0	1.6	2.1	1.6	2.2	1.6	2.3	1.6	2.3	1.6	2.4	1.6	2.6	1.7
12 (3.5)	3.1	2.3	3.2	2.3	3.4	2.4	3.5	2.4	3.6	2.3	3.7	2.4	3.9	2.4
15 (4.4)	3.9	2.9	4.0	2.9	4.2	2.9	4.4	2.9	4.5	2.8	4.7	2.9	5.0	3.0
18 (5.3)	4.7	3.5	4.8	3.5	5.1	3.6	5.3	3.6	5.4	3.5	5.6	3.6	6.0	3.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NLMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
04 (4,000)	3,500	2,900	3,600	2,900	3,900	2,900	4,000	2,900	4,100	2,900	4,300	2,900	4,500	3,000
06 (6,000)	5,300	4,200	5,500	4,200	5,800	4,300	6,000	4,300	6,100	4,200	6,400	4,300	6,800	4,400
08 (8,000)	7,100	5,500	7,300	5,500	7,700	5,600	8,000	5,600	8,100	5,500	8,500	5,600	9,000	5,800
12 (12,000)	10,600	8,000	10,900	8,000	11,600	8,200	12,000	8,100	12,200	7,900	12,800	8,100	13,500	8,300
15 (15,000)	13,200	9,800	13,600	9,800	14,400	10,000	15,000	10,000	15,200	9,700	16,000	9,900	16,900	10,200
18 (18,000)	15,900	12,000	16,400	12,000	17,300	12,300	18,000	12,200	18,300	11,900	19,200	12,200	20,300	12,500

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

8. [Wall mounted]

PKFY-P-NKMU-E2

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
24 (7.0)	6.2	5.6	6.4	5.6	6.7	5.8	7.0	5.8	7.1	5.6	7.5	5.9	7.9	6.0
30 (8.8)	7.8	6.4	8.0	6.4	8.5	6.6	8.8	6.5	8.9	6.4	9.4	6.6	9.9	6.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NKMU-E2

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
24 (24,000)	21,200	19,300	21,800	19,200	23,100	19,900	24,000	19,700	24,400	19,300	25,600	20,000	27,100	20,600
30 (30,000)	26,500	21,800	27,300	21,700	28,900	22,400	30,000	22,200	30,500	21,700	31,900	22,400	33,800	23,000

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

8-12. Cooling capacity with PUHY, PURY-P120-144ZKMU

PKFY-P-NLMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
04 (1.1)	1.0	0.8	1.0	0.8	1.1	0.8	1.1	0.8	1.1	0.8	1.2	0.8	1.3	0.9
06 (1.8)	1.6	1.3	1.6	1.2	1.7	1.3	1.8	1.3	1.8	1.2	2.0	1.3	2.1	1.3
08 (2.3)	2.1	1.6	2.1	1.6	2.2	1.6	2.3	1.6	2.4	1.6	2.5	1.6	2.7	1.7
12 (3.5)	3.1	2.4	3.2	2.3	3.4	2.4	3.5	2.4	3.6	2.3	3.8	2.4	4.0	2.5
15 (4.4)	3.9	2.9	4.0	2.9	4.2	2.9	4.4	2.9	4.5	2.9	4.8	3.0	5.1	3.0
18 (5.3)	4.7	3.6	4.8	3.5	5.1	3.6	5.3	3.6	5.4	3.5	5.8	3.6	6.1	3.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NLMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
04 (4,000)	3,600	2,900	3,600	2,800	3,900	2,900	4,000	2,900	4,100	2,900	4,400	3,000	4,600	3,100
06 (6,000)	5,300	4,200	5,400	4,200	5,800	4,300	6,000	4,300	6,200	4,200	6,500	4,400	6,900	4,500
08 (8,000)	7,100	5,500	7,200	5,500	7,700	5,600	8,000	5,600	8,200	5,500	8,700	5,700	9,200	5,800
12 (12,000)	10,700	8,100	10,900	8,000	11,600	8,200	12,000	8,100	12,300	8,000	13,100	8,300	13,800	8,400
15 (15,000)	13,400	9,900	13,600	9,700	14,500	10,100	15,000	10,000	15,400	9,800	16,300	10,100	17,300	10,300
18 (18,000)	16,000	12,100	16,300	11,900	17,300	12,300	18,000	12,200	18,500	11,900	19,600	12,400	20,800	12,600

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NKMU-E2

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
24 (7.0)	6.2	5.7	6.3	5.6	6.7	5.8	7.0	5.8	7.2	5.7	7.6	5.9	8.1	6.1
30 (8.8)	7.8	6.4	8.0	6.3	8.5	6.6	8.8	6.5	9.0	6.4	9.6	6.6	10.2	6.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NKMU-E2

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
24 (24,000)	21,400	19,400	21,700	19,100	23,100	19,900	24,000	19,700	24,600	19,400	26,100	20,200	27,700	20,800
30 (30,000)	26,700	21,900	27,200	21,600	28,900	22,400	30,000	22,200	30,800	21,800	32,700	22,700	34,600	23,300

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

8-13. Cooling capacity with PUHY, PURY-P168-240ZSKMU

PKFY-P-NLMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
04 (1.1)	1.0	0.8	1.0	0.8	1.1	0.8	1.1	0.8	1.1	0.8	1.2	0.9	1.3	0.9
06 (1.8)	1.6	1.3	1.6	1.2	1.8	1.3	1.8	1.3	1.9	1.3	2.0	1.3	2.1	1.3
08 (2.3)	2.0	1.6	2.1	1.6	2.2	1.6	2.3	1.6	2.4	1.6	2.6	1.7	2.7	1.7
12 (3.5)	3.1	2.4	3.2	2.3	3.4	2.4	3.5	2.4	3.7	2.4	3.9	2.5	4.2	2.5
15 (4.4)	3.9	2.9	4.0	2.9	4.3	3.0	4.4	2.9	4.6	2.9	4.9	3.0	5.3	3.1
18 (5.3)	4.7	3.6	4.8	3.5	5.2	3.6	5.3	3.6	5.5	3.6	5.9	3.7	6.3	3.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NLMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
04 (4,000)	3,600	2,900	3,600	2,800	3,900	3,000	4,000	2,900	4,200	2,900	4,500	3,000	4,800	3,100
06 (6,000)	5,300	4,200	5,400	4,200	5,900	4,300	6,000	4,300	6,300	4,200	6,700	4,400	7,200	4,500
08 (8,000)	7,100	5,500	7,200	5,500	7,800	5,700	8,000	5,600	8,400	5,500	8,900	5,800	9,500	5,900
12 (12,000)	10,700	8,100	10,900	8,000	11,700	8,300	12,000	8,100	12,500	8,100	13,400	8,400	14,300	8,600
15 (15,000)	13,300	9,900	13,600	9,700	14,600	10,100	15,000	10,000	15,700	9,900	16,800	10,300	17,900	10,500
18 (18,000)	16,000	12,100	16,300	11,900	17,600	12,400	18,000	12,200	18,800	12,100	20,100	12,600	21,500	12,900

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NKMU-E2

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
24 (7.0)	6.2	5.7	6.3	5.6	6.8	5.8	7.0	5.8	7.3	5.7	7.8	6.0	8.4	6.2
30 (8.8)	7.8	6.4	8.0	6.3	8.6	6.6	8.8	6.5	9.2	6.5	9.8	6.7	10.5	6.9

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NKMU-E2

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
24 (24,000)	21,300	19,400	21,700	19,100	23,400	20,000	24,000	19,700	25,100	19,500	26,800	20,500	28,600	21,100
30 (30,000)	26,700	21,900	27,200	21,600	29,300	22,500	30,000	22,200	31,300	22,000	33,500	23,000	35,800	23,700

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

8-14. Cooling capacity with PUHY, PURY-P264-288ZSKMU

PKFY-P-NLMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
04 (1.1)	1.0	0.8	1.0	0.8	1.1	0.8	1.1	0.8	1.1	0.8	1.2	0.8	1.3	0.9
06 (1.8)	1.6	1.2	1.6	1.2	1.7	1.3	1.8	1.3	1.9	1.3	2.0	1.3	2.1	1.3
08 (2.3)	2.0	1.6	2.1	1.6	2.2	1.6	2.3	1.6	2.4	1.6	2.5	1.7	2.7	1.7
12 (3.5)	3.0	2.3	3.1	2.3	3.4	2.4	3.5	2.4	3.6	2.3	3.8	2.4	4.1	2.5
15 (4.4)	3.8	2.9	3.9	2.8	4.2	2.9	4.4	2.9	4.5	2.9	4.8	3.0	5.2	3.1
18 (5.3)	4.6	3.5	4.8	3.5	5.1	3.6	5.3	3.6	5.5	3.5	5.8	3.7	6.2	3.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NLMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
04 (4,000)	3,500	2,900	3,600	2,800	3,800	2,900	4,000	2,900	4,100	2,900	4,400	3,000	4,700	3,100
06 (6,000)	5,200	4,200	5,400	4,100	5,800	4,300	6,000	4,300	6,200	4,200	6,600	4,400	7,000	4,500
08 (8,000)	7,000	5,500	7,200	5,400	7,700	5,600	8,000	5,600	8,300	5,500	8,800	5,700	9,400	5,900
12 (12,000)	10,500	8,000	10,800	7,900	11,500	8,200	12,000	8,100	12,400	8,000	13,200	8,300	14,100	8,500
15 (15,000)	13,100	9,800	13,400	9,700	14,400	10,000	15,000	10,000	15,500	9,800	16,500	10,100	17,600	10,400
18 (18,000)	15,700	11,900	16,100	11,800	17,300	12,300	18,000	12,200	18,600	12,000	19,800	12,400	21,100	12,800

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

8. [Wall mounted]

PKFY-P-NKMU-E2

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
24 (7.0)	6.1	5.6	6.3	5.6	6.7	5.8	7.0	5.8	7.2	5.7	7.7	5.9	8.2	6.1
30 (8.8)	7.7	6.4	7.9	6.3	8.5	6.6	8.8	6.5	9.1	6.4	9.7	6.7	10.3	6.9

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NKMU-E2

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
24 (24,000)	20,900	19,200	21,500	19,000	23,100	19,800	24,000	19,700	24,800	19,400	26,400	20,300	28,100	21,000
30 (30,000)	26,100	21,700	26,900	21,500	28,800	22,400	30,000	22,200	31,000	21,900	32,900	22,800	35,100	23,400

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

8-15. Cooling capacity with PUHY-P312-360ZSKMU

PKFY-P-NLMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
04 (1.1)	1.0	0.8	1.0	0.8	1.1	0.8	1.1	0.8	1.1	0.8	1.2	0.9	1.3	0.9
06 (1.8)	1.6	1.3	1.6	1.2	1.8	1.3	1.8	1.3	1.9	1.3	2.0	1.3	2.1	1.3
08 (2.3)	2.0	1.6	2.1	1.6	2.2	1.6	2.3	1.6	2.4	1.6	2.6	1.7	2.7	1.7
12 (3.5)	3.1	2.4	3.2	2.3	3.4	2.4	3.5	2.4	3.7	2.4	3.9	2.5	4.2	2.5
15 (4.4)	3.9	2.9	4.0	2.9	4.3	3.0	4.4	2.9	4.6	2.9	4.9	3.0	5.3	3.1
18 (5.3)	4.7	3.6	4.8	3.5	5.2	3.6	5.3	3.6	5.5	3.6	5.9	3.7	6.3	3.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NLMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
04 (4,000)	3,600	2,900	3,600	2,800	3,900	3,000	4,000	2,900	4,200	2,900	4,500	3,000	4,800	3,100
06 (6,000)	5,300	4,200	5,400	4,200	5,900	4,300	6,000	4,300	6,300	4,200	6,700	4,400	7,200	4,500
08 (8,000)	7,100	5,500	7,200	5,500	7,800	5,700	8,000	5,600	8,400	5,500	8,900	5,800	9,500	5,900
12 (12,000)	10,700	8,100	10,900	8,000	11,700	8,300	12,000	8,100	12,500	8,100	13,400	8,400	14,300	8,600
15 (15,000)	13,300	9,900	13,600	9,700	14,600	10,100	15,000	10,000	15,700	9,900	16,800	10,300	17,900	10,500
18 (18,000)	16,000	12,100	16,300	11,900	17,600	12,400	18,000	12,200	18,800	12,100	20,100	12,600	21,500	12,900

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NKMU-E2

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
24 (7.0)	6.2	5.7	6.3	5.6	6.8	5.8	7.0	5.8	7.3	5.7	7.8	6.0	8.4	6.2
30 (8.8)	7.8	6.4	8.0	6.3	8.6	6.6	8.8	6.5	9.2	6.5	9.8	6.7	10.5	6.9

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NKMU-E2

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
24 (24,000)	21,300	19,400	21,700	19,100	23,400	20,000	24,000	19,700	25,100	19,500	26,800	20,500	28,600	21,100
30 (30,000)	26,700	21,900	27,200	21,600	29,300	22,500	30,000	22,200	31,300	22,000	33,500	23,000	35,800	23,700

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

8-16. Cooling capacity with PUHY, PURY-HP72, 96TNU/YNU

PKFY-P-NLMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
04 (1.1)	1.0	0.8	1.0	0.8	1.1	0.8	1.1	0.8	1.1	0.8	1.2	0.8	1.2	0.9
06 (1.8)	1.6	1.3	1.6	1.2	1.7	1.3	1.8	1.3	1.8	1.2	1.9	1.3	2.0	1.3
08 (2.3)	2.0	1.6	2.1	1.6	2.2	1.6	2.3	1.6	2.3	1.6	2.4	1.6	2.6	1.7
12 (3.5)	3.1	2.3	3.2	2.3	3.4	2.4	3.5	2.4	3.6	2.3	3.7	2.4	3.9	2.4
15 (4.4)	3.9	2.9	4.0	2.9	4.2	2.9	4.4	2.9	4.5	2.8	4.7	2.9	5.0	3.0
18 (5.3)	4.7	3.5	4.8	3.5	5.1	3.6	5.3	3.6	5.4	3.5	5.6	3.6	6.0	3.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NLMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
04 (4,000)	3,500	2,900	3,600	2,900	3,900	2,900	4,000	2,900	4,100	2,900	4,300	2,900	4,500	3,000
06 (6,000)	5,300	4,200	5,500	4,200	5,800	4,300	6,000	4,300	6,100	4,200	6,400	4,300	6,800	4,400
08 (8,000)	7,100	5,500	7,300	5,500	7,700	5,600	8,000	5,600	8,100	5,500	8,500	5,600	9,000	5,800
12 (12,000)	10,600	8,000	10,900	8,000	11,600	8,200	12,000	8,100	12,200	7,900	12,800	8,100	13,500	8,300
15 (15,000)	13,200	9,800	13,600	9,800	14,400	10,000	15,000	10,000	15,200	9,700	16,000	9,900	16,900	10,200
18 (18,000)	15,900	12,000	16,400	12,000	17,300	12,300	18,000	12,200	18,300	11,900	19,200	12,200	20,300	12,500

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NKMU-E2

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
24 (7.0)	6.2	5.6	6.4	5.6	6.7	5.8	7.0	5.8	7.1	5.6	7.5	5.9	7.9	6.0
30 (8.8)	7.8	6.4	8.0	6.4	8.5	6.6	8.8	6.5	8.9	6.4	9.4	6.6	9.9	6.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NKMU-E2

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
24 (24,000)	21,200	19,300	21,800	19,200	23,100	19,900	24,000	19,700	24,400	19,300	25,600	20,000	27,100	20,600
30 (30,000)	26,500	21,800	27,300	21,700	28,900	22,400	30,000	22,200	30,500	21,700	31,900	22,400	33,800	23,000

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

8-17. Cooling capacity with PUHY, PURY-HP120, 144T(S)NU/Y(S)NU

PKFY-P-NLMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
04 (1.1)	1.0	0.8	1.0	0.8	1.1	0.8	1.1	0.8	1.1	0.8	1.2	0.8	1.3	0.9
06 (1.8)	1.6	1.3	1.6	1.2	1.7	1.3	1.8	1.3	1.8	1.2	2.0	1.3	2.1	1.3
08 (2.3)	2.1	1.6	2.1	1.6	2.2	1.6	2.3	1.6	2.4	1.6	2.5	1.6	2.7	1.7
12 (3.5)	3.1	2.4	3.2	2.3	3.4	2.4	3.5	2.4	3.6	2.3	3.8	2.4	4.0	2.5
15 (4.4)	3.9	2.9	4.0	2.9	4.2	2.9	4.4	2.9	4.5	2.9	4.8	3.0	5.1	3.0
18 (5.3)	4.7	3.6	4.8	3.5	5.1	3.6	5.3	3.6	5.4	3.5	5.8	3.6	6.1	3.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NLMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
04 (4,000)	3,600	2,900	3,600	2,800	3,900	2,900	4,000	2,900	4,100	2,900	4,400	3,000	4,600	3,100
06 (6,000)	5,300	4,200	5,400	4,200	5,800	4,300	6,000	4,300	6,200	4,200	6,500	4,400	6,900	4,500
08 (8,000)	7,100	5,500	7,200	5,500	7,700	5,600	8,000	5,600	8,200	5,500	8,700	5,700	9,200	5,800
12 (12,000)	10,700	8,100	10,900	8,000	11,600	8,200	12,000	8,100	12,300	8,000	13,100	8,300	13,800	8,400
15 (15,000)	13,400	9,900	13,600	9,700	14,500	10,100	15,000	10,000	15,400	9,800	16,300	10,100	17,300	10,300
18 (18,000)	16,000	12,100	16,300	11,900	17,300	12,300	18,000	12,200	18,500	11,900	19,600	12,400	20,800	12,600

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NKMU-E2

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
24 (7.0)	6.2	5.7	6.3	5.6	6.7	5.8	7.0	5.8	7.2	5.7	7.6	5.9	8.1	6.1
30 (8.8)	7.8	6.4	8.0	6.3	8.5	6.6	8.8	6.5	9.0	6.4	9.6	6.6	10.2	6.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NKMU-E2

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
24 (24,000)	21,400	19,400	21,700	19,100	23,100	19,900	24,000	19,700	24,600	19,400	26,100	20,200	27,700	20,800
30 (30,000)	26,700	21,900	27,200	21,600	28,900	22,400	30,000	22,200	30,800	21,800	32,700	22,700	34,600	23,300

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

8-18. Cooling capacity with PUHY, PURY-HP192, 240TSNU/YSNU

PKFY-P-NLMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
04 (1.1)	1.0	0.8	1.0	0.8	1.1	0.8	1.1	0.8	1.1	0.8	1.2	0.9	1.3	0.9
06 (1.8)	1.6	1.3	1.6	1.2	1.8	1.3	1.8	1.3	1.9	1.3	2.0	1.3	2.1	1.3
08 (2.3)	2.0	1.6	2.1	1.6	2.2	1.6	2.3	1.6	2.4	1.6	2.6	1.7	2.7	1.7
12 (3.5)	3.1	2.4	3.2	2.3	3.4	2.4	3.5	2.4	3.7	2.4	3.9	2.5	4.2	2.5
15 (4.4)	3.9	2.9	4.0	2.9	4.3	3.0	4.4	2.9	4.6	2.9	4.9	3.0	5.3	3.1
18 (5.3)	4.7	3.6	4.8	3.5	5.2	3.6	5.3	3.6	5.5	3.6	5.9	3.7	6.3	3.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NLMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
04 (4,000)	3,600	2,900	3,600	2,800	3,900	3,000	4,000	2,900	4,200	2,900	4,500	3,000	4,800	3,100
06 (6,000)	5,300	4,200	5,400	4,200	5,900	4,300	6,000	4,300	6,300	4,200	6,700	4,400	7,200	4,500
08 (8,000)	7,100	5,500	7,200	5,500	7,800	5,700	8,000	5,600	8,400	5,500	8,900	5,800	9,500	5,900
12 (12,000)	10,700	8,100	10,900	8,000	11,700	8,300	12,000	8,100	12,500	8,100	13,400	8,400	14,300	8,600
15 (15,000)	13,300	9,900	13,600	9,700	14,600	10,100	15,000	10,000	15,700	9,900	16,800	10,300	17,900	10,500
18 (18,000)	16,000	12,100	16,300	11,900	17,600	12,400	18,000	12,200	18,800	12,100	20,100	12,600	21,500	12,900

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

8. [Wall mounted]

CAPACITY TABLES

PKFY-P-NKMU-E2

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
24 (7.0)	6.2	5.7	6.3	5.6	6.8	5.8	7.0	5.8	7.3	5.7	7.8	6.0	8.4	6.2
30 (8.8)	7.8	6.4	8.0	6.3	8.6	6.6	8.8	6.5	9.2	6.5	9.8	6.7	10.5	6.9

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NKMU-E2

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
24 (24,000)	21,300	19,400	21,700	19,100	23,400	20,000	24,000	19,700	25,100	19,500	26,800	20,500	28,600	21,100
30 (30,000)	26,700	21,900	27,200	21,600	29,300	22,500	30,000	22,200	31,300	22,000	33,500	23,000	35,800	23,700

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

8-19. Cooling capacity with PQHY-P72-360, PQRV-P72-336T(S)LMU/Y(S)LMU/Z(S)LMU

PKFY-P-NLMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
04 (1.1)	1.0	0.8	1.0	0.8	1.0	0.8	1.1	0.8	1.1	0.8	1.1	0.8	1.1	0.8
06 (1.8)	1.6	1.3	1.6	1.2	1.7	1.3	1.8	1.3	1.8	1.2	1.8	1.2	1.8	1.2
08 (2.3)	2.0	1.6	2.1	1.6	2.2	1.6	2.3	1.6	2.3	1.6	2.3	1.6	2.3	1.6
12 (3.5)	3.1	2.3	3.2	2.3	3.3	2.4	3.5	2.4	3.5	2.3	3.5	2.3	3.5	2.3
15 (4.4)	3.9	2.9	4.0	2.9	4.2	2.9	4.4	2.9	4.4	2.8	4.4	2.8	4.4	2.8
18 (5.3)	4.7	3.5	4.8	3.5	5.0	3.6	5.3	3.6	5.3	3.4	5.3	3.4	5.3	3.4

* The capacity does not depend on the inlet-water temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NLMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
04 (4,000)	3,500	2,900	3,600	2,900	3,800	2,900	4,000	2,900	4,000	2,800	4,000	2,800	4,000	2,800
06 (6,000)	5,300	4,200	5,500	4,200	5,700	4,300	6,000	4,300	6,000	4,100	6,000	4,100	6,000	4,100
08 (8,000)	7,100	5,500	7,300	5,500	7,600	5,600	8,000	5,600	8,000	5,400	8,000	5,400	8,000	5,400
12 (12,000)	10,600	8,000	10,900	8,000	11,400	8,200	11,900	8,100	11,900	7,800	11,900	7,800	11,900	7,800
15 (15,000)	13,300	9,800	13,700	9,800	14,300	10,000	14,900	9,900	14,900	9,600	14,900	9,500	14,900	9,400
18 (18,000)	15,900	12,000	16,400	12,000	17,100	12,200	17,900	12,100	17,900	11,700	17,900	11,700	17,900	11,600

* The capacity does not depend on the inlet-water temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NKMU-E2

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
24 (7.0)	6.2	5.6	6.4	5.6	6.7	5.8	7.0	5.8	7.0	5.6	7.0	5.7	7.0	5.7
30 (8.8)	7.8	6.4	8.0	6.4	8.4	6.5	8.7	6.5	8.7	6.3	8.7	6.3	8.7	6.4

* The capacity does not depend on the inlet-water temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PKFY-P-NKMU-E2

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
24 (24,000)	21,200	19,300	21,900	19,200	22,900	19,800	23,900	19,700	23,900	19,100	23,900	19,400	23,900	19,600
30 (30,000)	26,500	21,800	27,300	21,700	28,600	22,300	29,800	22,200	29,800	21,400	29,800	21,600	29,800	21,700

* The capacity does not depend on the inlet-water temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

9-1. Cooling capacity with PUMY-P36-60NKMU4

PFFY-P-NEMU,NRMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.4	1.4	1.5	1.4	1.7	1.5	1.8	1.5	1.9	1.5	2.0	1.5	2.0	1.6
08 (2.3)	1.8	1.5	1.9	1.6	2.1	1.7	2.3	1.7	2.4	1.7	2.5	1.7	2.6	1.7
12 (3.5)	2.7	2.1	2.9	2.2	3.2	2.3	3.5	2.4	3.6	2.3	3.8	2.4	4.0	2.4
15 (4.4)	3.4	2.7	3.6	2.8	4.1	2.9	4.4	3.0	4.6	3.0	4.8	3.0	5.0	3.1
18 (5.3)	4.1	3.3	4.4	3.4	4.9	3.6	5.3	3.6	5.5	3.6	5.7	3.7	6.0	3.8
24 (7.0)	5.4	4.1	5.8	4.2	6.5	4.5	7.0	4.6	7.3	4.5	7.6	4.6	7.9	4.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PFFY-P-NEMU,NRMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	4,600	4,600	5,000	4,700	5,500	5,000	6,000	5,000	6,200	5,000	6,500	5,100	6,800	5,300
08 (8,000)	6,100	5,300	6,600	5,400	7,400	5,700	8,000	5,800	8,300	5,700	8,700	5,900	9,100	6,000
12 (12,000)	9,200	7,300	9,900	7,500	11,100	8,000	12,000	8,100	12,400	8,000	13,000	8,200	13,600	8,300
15 (15,000)	11,500	9,200	12,400	9,400	13,800	10,000	15,000	10,200	15,500	10,100	16,300	10,300	17,000	10,500
18 (18,000)	13,800	11,200	14,900	11,500	16,600	12,200	18,000	12,400	18,600	12,200	19,500	12,600	20,400	12,800
24 (24,000)	18,400	14,100	19,900	14,400	22,100	15,300	24,000	15,600	24,900	15,400	26,000	15,800	27,200	16,000

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

9-2. Cooling capacity with PUMY-HP36, 48NKMU2

PFFY-P-NEMU,NRMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.4	1.4	1.5	1.4	1.7	1.5	1.8	1.5	1.8	1.5	1.9	1.5	2.0	1.6
08 (2.3)	1.8	1.5	1.9	1.6	2.1	1.7	2.3	1.7	2.3	1.6	2.5	1.7	2.6	1.8
12 (3.5)	2.7	2.1	2.9	2.2	3.3	2.3	3.5	2.4	3.6	2.3	3.8	2.4	4.0	2.4
15 (4.4)	3.4	2.7	3.6	2.8	4.1	3.0	4.4	3.0	4.5	2.9	4.7	3.0	5.0	3.1
18 (5.3)	4.1	3.3	4.4	3.4	4.9	3.6	5.3	3.6	5.4	3.6	5.7	3.7	6.0	3.8
24 (7.0)	5.4	4.1	5.8	4.2	6.5	4.5	7.0	4.6	7.1	4.5	7.5	4.6	8.0	4.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PFFY-P-NEMU,NRMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	4,600	4,600	4,900	4,700	5,600	5,000	6,000	5,000	6,100	4,900	6,500	5,100	6,800	5,300
08 (8,000)	6,100	5,300	6,600	5,400	7,500	5,800	8,000	5,800	8,100	5,700	8,600	5,900	9,100	6,000
12 (12,000)	9,200	7,300	9,900	7,500	11,200	8,000	12,000	8,100	12,200	7,900	12,900	8,200	13,600	8,400
15 (15,000)	11,500	9,200	12,300	9,400	14,000	10,100	15,000	10,200	15,300	10,000	16,200	10,300	17,100	10,500
18 (18,000)	13,800	11,200	14,800	11,400	16,800	12,300	18,000	12,400	18,300	12,100	19,400	12,500	20,500	12,800
24 (24,000)	18,400	14,100	19,800	14,400	22,400	15,500	24,000	15,600	24,400	15,200	25,900	15,700	27,300	16,000

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

9-3. Cooling capacity with PUHY, PURY-(E)P72, 96TNU/YNU

PFFY-P-NEMU,NRMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.4	1.7	1.5	1.8	1.5	1.8	1.5	1.9	1.5	2.0	1.6
08 (2.3)	2.0	1.7	2.1	1.6	2.2	1.7	2.3	1.7	2.3	1.6	2.4	1.7	2.6	1.7
12 (3.5)	3.1	2.3	3.2	2.3	3.4	2.4	3.5	2.4	3.6	2.3	3.7	2.4	3.9	2.4
15 (4.4)	3.9	3.0	4.0	2.9	4.2	3.0	4.4	3.0	4.5	2.9	4.7	3.0	5.0	3.1
18 (5.3)	4.7	3.6	4.8	3.6	5.1	3.7	5.3	3.6	5.4	3.6	5.6	3.7	6.0	3.7
24 (7.0)	6.2	4.5	6.4	4.5	6.7	4.6	7.0	4.6	7.1	4.4	7.5	4.6	7.9	4.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

9. [Floor standing (Exposed type/Concealed type)]

Capacity tables

PPFY-P-NEMU,NRMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	4,900	5,500	4,900	5,800	5,100	6,000	5,000	6,100	4,900	6,400	5,100	6,800	5,300
08 (8,000)	7,100	5,700	7,300	5,700	7,700	5,900	8,000	5,800	8,100	5,700	8,500	5,900	9,000	6,000
12 (12,000)	10,600	8,000	10,900	8,000	11,600	8,200	12,000	8,100	12,200	7,900	12,800	8,100	13,500	8,300
15 (15,000)	13,200	10,100	13,600	10,000	14,400	10,300	15,000	10,200	15,200	9,900	16,000	10,200	16,900	10,500
18 (18,000)	15,900	12,200	16,400	12,200	17,300	12,500	18,000	12,400	18,300	12,100	19,200	12,400	20,300	12,700
24 (24,000)	21,200	15,500	21,800	15,400	23,100	15,800	24,000	15,600	24,400	15,200	25,600	15,600	27,100	15,900

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

9-4. Cooling capacity with PUHY, PURY-(E)P120, 144TNU/YNU

PPFY-P-NEMU,NRMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.4	1.7	1.5	1.8	1.5	1.8	1.5	2.0	1.5	2.1	1.6
08 (2.3)	2.1	1.7	2.1	1.6	2.2	1.7	2.3	1.7	2.4	1.7	2.5	1.7	2.7	1.8
12 (3.5)	3.1	2.4	3.2	2.3	3.4	2.4	3.5	2.4	3.6	2.3	3.8	2.4	4.0	2.5
15 (4.4)	3.9	3.0	4.0	2.9	4.2	3.0	4.4	3.0	4.5	2.9	4.8	3.0	5.1	3.1
18 (5.3)	4.7	3.6	4.8	3.6	5.1	3.7	5.3	3.6	5.4	3.6	5.8	3.7	6.1	3.8
24 (7.0)	6.2	4.6	6.3	4.5	6.7	4.6	7.0	4.6	7.2	4.5	7.6	4.6	8.1	4.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PPFY-P-NEMU,NRMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	4,900	5,400	4,900	5,800	5,100	6,000	5,000	6,200	4,900	6,500	5,200	6,900	5,300
08 (8,000)	7,100	5,800	7,200	5,700	7,700	5,900	8,000	5,800	8,200	5,700	8,700	5,900	9,200	6,100
12 (12,000)	10,700	8,100	10,900	7,900	11,600	8,200	12,000	8,100	12,300	8,000	13,100	8,200	13,800	8,400
15 (15,000)	13,400	10,100	13,600	10,000	14,500	10,300	15,000	10,200	15,400	10,000	16,300	10,400	17,300	10,600
18 (18,000)	16,000	12,300	16,300	12,100	17,300	12,500	18,000	12,400	18,500	12,200	19,600	12,600	20,800	12,900
24 (24,000)	21,400	15,600	21,700	15,300	23,100	15,800	24,000	15,600	24,600	15,300	26,100	15,800	27,700	16,200

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

9-5. Cooling capacity with PUHY, PURY-EP168-216TNU/YNU

PPFY-P-NEMU,NRMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.4	1.7	1.5	1.8	1.5	1.8	1.5	2.0	1.5	2.1	1.6
08 (2.3)	2.1	1.7	2.1	1.6	2.2	1.7	2.3	1.7	2.4	1.7	2.5	1.7	2.7	1.8
12 (3.5)	3.1	2.4	3.2	2.3	3.4	2.4	3.5	2.4	3.6	2.3	3.8	2.4	4.0	2.5
15 (4.4)	3.9	3.0	4.0	2.9	4.2	3.0	4.4	3.0	4.5	2.9	4.8	3.0	5.1	3.1
18 (5.3)	4.7	3.6	4.8	3.6	5.1	3.7	5.3	3.6	5.4	3.6	5.8	3.7	6.1	3.8
24 (7.0)	6.2	4.6	6.3	4.5	6.7	4.6	7.0	4.6	7.2	4.5	7.6	4.6	8.1	4.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PPFY-P-NEMU,NRMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	4,900	5,400	4,900	5,800	5,100	6,000	5,000	6,200	4,900	6,500	5,200	6,900	5,300
08 (8,000)	7,100	5,800	7,200	5,700	7,700	5,900	8,000	5,800	8,200	5,700	8,700	5,900	9,200	6,100
12 (12,000)	10,700	8,100	10,900	7,900	11,600	8,200	12,000	8,100	12,300	8,000	13,100	8,200	13,800	8,400
15 (15,000)	13,400	10,100	13,600	10,000	14,500	10,300	15,000	10,200	15,400	10,000	16,300	10,400	17,300	10,600
18 (18,000)	16,000	12,300	16,300	12,100	17,300	12,500	18,000	12,400	18,500	12,200	19,600	12,600	20,800	12,900
24 (24,000)	21,400	15,600	21,700	15,300	23,100	15,800	24,000	15,600	24,600	15,300	26,100	15,800	27,700	16,200

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

9-6. Cooling capacity with PUHY, PURY-EP240TNU/YNU

PFFY-P-NEMU,NRMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.4	1.7	1.5	1.8	1.5	1.8	1.5	2.0	1.5	2.1	1.6
08 (2.3)	2.0	1.7	2.1	1.6	2.2	1.7	2.3	1.7	2.3	1.6	2.5	1.7	2.7	1.8
12 (3.5)	3.1	2.4	3.2	2.3	3.4	2.4	3.5	2.4	3.5	2.3	3.8	2.4	4.0	2.5
15 (4.4)	3.9	3.0	4.0	2.9	4.2	3.0	4.4	3.0	4.4	2.9	4.8	3.0	5.1	3.1
18 (5.3)	4.7	3.6	4.8	3.6	5.1	3.7	5.3	3.6	5.4	3.5	5.8	3.7	6.1	3.8
24 (7.0)	6.2	4.6	6.3	4.5	6.7	4.6	7.0	4.6	7.1	4.4	7.6	4.6	8.1	4.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PFFY-P-NEMU,NRMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	4,900	5,400	4,900	5,800	5,100	6,000	5,000	6,100	4,900	6,500	5,200	6,900	5,300
08 (8,000)	7,100	5,700	7,200	5,700	7,700	5,900	8,000	5,800	8,100	5,700	8,700	5,900	9,200	6,100
12 (12,000)	10,700	8,100	10,900	7,900	11,500	8,200	12,000	8,100	12,100	7,900	13,100	8,200	13,900	8,400
15 (15,000)	13,400	10,100	13,600	10,000	14,400	10,300	15,000	10,200	15,200	9,900	16,300	10,400	17,300	10,600
18 (18,000)	16,000	12,300	16,300	12,100	17,300	12,500	18,000	12,400	18,200	12,100	19,600	12,600	20,800	12,900
24 (24,000)	21,400	15,600	21,700	15,300	23,100	15,800	24,000	15,600	24,300	15,200	26,100	15,800	27,700	16,200

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

9-7. Cooling capacity with PUHY, PURY-(E)P192-240TSNU/YSNU

PFFY-P-NEMU,NRMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.4	1.8	1.5	1.8	1.5	1.9	1.5	2.0	1.5	2.1	1.6
08 (2.3)	2.0	1.7	2.1	1.6	2.2	1.7	2.3	1.7	2.4	1.7	2.6	1.7	2.7	1.8
12 (3.5)	3.1	2.4	3.2	2.3	3.4	2.4	3.5	2.4	3.7	2.4	3.9	2.4	4.2	2.5
15 (4.4)	3.9	3.0	4.0	2.9	4.3	3.0	4.4	3.0	4.6	3.0	4.9	3.1	5.3	3.2
18 (5.3)	4.7	3.6	4.8	3.6	5.2	3.7	5.3	3.6	5.5	3.6	5.9	3.8	6.3	3.9
24 (7.0)	6.2	4.5	6.3	4.5	6.8	4.7	7.0	4.6	7.3	4.5	7.8	4.7	8.4	4.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PFFY-P-NEMU,NRMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	4,900	5,400	4,900	5,900	5,100	6,000	5,000	6,300	5,000	6,700	5,200	7,200	5,400
08 (8,000)	7,100	5,700	7,200	5,700	7,800	5,900	8,000	5,800	8,400	5,800	8,900	6,000	9,500	6,200
12 (12,000)	10,700	8,100	10,900	7,900	11,700	8,300	12,000	8,100	12,500	8,100	13,400	8,400	14,300	8,600
15 (15,000)	13,300	10,100	13,600	10,000	14,600	10,400	15,000	10,200	15,700	10,100	16,800	10,500	17,900	10,800
18 (18,000)	16,000	12,300	16,300	12,100	17,600	12,600	18,000	12,400	18,800	12,300	20,100	12,800	21,500	13,200
24 (24,000)	21,300	15,600	21,700	15,300	23,400	15,900	24,000	15,600	25,100	15,500	26,800	16,100	28,600	16,500

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

9-8. Cooling capacity with PUHY, PURY-(E)P264, 288TSNU/YSNU

PFFY-P-NEMU,NRMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.4	1.6	1.4	1.7	1.5	1.8	1.5	1.9	1.5	2.0	1.5	2.1	1.6
08 (2.3)	2.0	1.6	2.1	1.6	2.2	1.7	2.3	1.7	2.4	1.7	2.5	1.7	2.7	1.8
12 (3.5)	3.0	2.3	3.1	2.3	3.4	2.4	3.5	2.4	3.6	2.3	3.8	2.4	4.1	2.5
15 (4.4)	3.8	2.9	3.9	2.9	4.2	3.0	4.4	3.0	4.5	2.9	4.8	3.1	5.2	3.1
18 (5.3)	4.6	3.6	4.8	3.5	5.1	3.7	5.3	3.6	5.5	3.6	5.8	3.7	6.2	3.8
24 (7.0)	6.1	4.5	6.3	4.4	6.7	4.6	7.0	4.6	7.2	4.5	7.7	4.7	8.2	4.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

9. [Floor standing (Exposed type/Concealed type)]

Capacity tables

PPFY-P-NEMU,NRMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,200	4,900	5,400	4,800	5,800	5,100	6,000	5,000	6,200	4,900	6,600	5,200	7,000	5,300
08 (8,000)	7,000	5,700	7,200	5,600	7,700	5,900	8,000	5,800	8,300	5,700	8,800	6,000	9,400	6,100
12 (12,000)	10,500	8,000	10,800	7,900	11,500	8,200	12,000	8,100	12,400	8,000	13,200	8,300	14,100	8,500
15 (15,000)	13,100	10,000	13,400	9,900	14,400	10,300	15,000	10,200	15,500	10,000	16,500	10,400	17,600	10,700
18 (18,000)	15,700	12,100	16,100	12,000	17,300	12,500	18,000	12,400	18,600	12,200	19,800	12,700	21,100	13,000
24 (24,000)	20,900	15,300	21,500	15,200	23,100	15,800	24,000	15,600	24,800	15,400	26,400	15,900	28,100	16,300

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

9-9. Cooling capacity with PUHY-(E)P312-432TSNU/YSNU

PPFY-P-NEMU,NRMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.4	1.8	1.5	1.8	1.5	1.9	1.5	2.0	1.5	2.1	1.6
08 (2.3)	2.0	1.7	2.1	1.6	2.2	1.7	2.3	1.7	2.4	1.7	2.6	1.7	2.7	1.8
12 (3.5)	3.1	2.4	3.2	2.3	3.4	2.4	3.5	2.4	3.7	2.4	3.9	2.4	4.2	2.5
15 (4.4)	3.9	3.0	4.0	2.9	4.3	3.0	4.4	3.0	4.6	3.0	4.9	3.1	5.3	3.2
18 (5.3)	4.7	3.6	4.8	3.6	5.2	3.7	5.3	3.6	5.5	3.6	5.9	3.8	6.3	3.9
24 (7.0)	6.2	4.5	6.3	4.5	6.8	4.7	7.0	4.6	7.3	4.5	7.8	4.7	8.4	4.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PPFY-P-NEMU,NRMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	4,900	5,400	4,900	5,900	5,100	6,000	5,000	6,300	5,000	6,700	5,200	7,200	5,400
08 (8,000)	7,100	5,700	7,200	5,700	7,800	5,900	8,000	5,800	8,400	5,800	8,900	6,000	9,500	6,200
12 (12,000)	10,700	8,100	10,900	7,900	11,700	8,300	12,000	8,100	12,500	8,100	13,400	8,400	14,300	8,600
15 (15,000)	13,300	10,100	13,600	10,000	14,600	10,400	15,000	10,200	15,700	10,100	16,800	10,500	17,900	10,800
18 (18,000)	16,000	12,300	16,300	12,100	17,600	12,600	18,000	12,400	18,800	12,300	20,100	12,800	21,500	13,200
24 (24,000)	21,300	15,600	21,700	15,300	23,400	15,900	24,000	15,600	25,100	15,500	26,800	16,100	28,600	16,500

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

9-10. Cooling capacity with PURY-(E)P312, 336TSNU/YSNU, EP384, 432TSNU/YSNU

PPFY-P-NEMU,NRMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.4	1.7	1.5	1.8	1.5	1.8	1.5	2.0	1.5	2.1	1.6
08 (2.3)	2.1	1.7	2.1	1.6	2.2	1.7	2.3	1.7	2.4	1.7	2.5	1.7	2.7	1.8
12 (3.5)	3.1	2.4	3.2	2.3	3.4	2.4	3.5	2.4	3.6	2.3	3.8	2.4	4.0	2.5
15 (4.4)	3.9	3.0	4.0	2.9	4.2	3.0	4.4	3.0	4.5	2.9	4.8	3.0	5.1	3.1
18 (5.3)	4.7	3.6	4.8	3.6	5.1	3.7	5.3	3.6	5.4	3.6	5.8	3.7	6.1	3.8
24 (7.0)	6.2	4.6	6.3	4.5	6.7	4.6	7.0	4.6	7.2	4.5	7.6	4.6	8.1	4.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PPFY-P-NEMU,NRMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	4,900	5,400	4,900	5,800	5,100	6,000	5,000	6,200	4,900	6,500	5,200	6,900	5,300
08 (8,000)	7,100	5,800	7,200	5,700	7,700	5,900	8,000	5,800	8,200	5,700	8,700	5,900	9,200	6,100
12 (12,000)	10,700	8,100	10,900	7,900	11,600	8,200	12,000	8,100	12,300	8,000	13,100	8,200	13,800	8,400
15 (15,000)	13,400	10,100	13,600	10,000	14,500	10,300	15,000	10,200	15,400	10,000	16,300	10,400	17,300	10,600
18 (18,000)	16,000	12,300	16,300	12,100	17,300	12,500	18,000	12,400	18,500	12,200	19,600	12,600	20,800	12,900
24 (24,000)	21,400	15,600	21,700	15,300	23,100	15,800	24,000	15,600	24,600	15,300	26,100	15,800	27,700	16,200

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

9-11. Cooling capacity with PUHY, PURY-P72-96ZKMU

PFFY-P-NEMU,NRMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.4	1.7	1.5	1.8	1.5	1.8	1.5	1.9	1.5	2.0	1.6
08 (2.3)	2.0	1.7	2.1	1.6	2.2	1.7	2.3	1.7	2.3	1.6	2.4	1.7	2.6	1.7
12 (3.5)	3.1	2.3	3.2	2.3	3.4	2.4	3.5	2.4	3.6	2.3	3.7	2.4	3.9	2.4
15 (4.4)	3.9	3.0	4.0	2.9	4.2	3.0	4.4	3.0	4.5	2.9	4.7	3.0	5.0	3.1
18 (5.3)	4.7	3.6	4.8	3.6	5.1	3.7	5.3	3.6	5.4	3.6	5.6	3.7	6.0	3.7
24 (7.0)	6.2	4.5	6.4	4.5	6.7	4.6	7.0	4.6	7.1	4.4	7.5	4.6	7.9	4.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PFFY-P-NEMU,NRMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	4,900	5,500	4,900	5,800	5,100	6,000	5,000	6,100	4,900	6,400	5,100	6,800	5,300
08 (8,000)	7,100	5,700	7,300	5,700	7,700	5,900	8,000	5,800	8,100	5,700	8,500	5,900	9,000	6,000
12 (12,000)	10,600	8,000	10,900	8,000	11,600	8,200	12,000	8,100	12,200	7,900	12,800	8,100	13,500	8,300
15 (15,000)	13,200	10,100	13,600	10,000	14,400	10,300	15,000	10,200	15,200	9,900	16,000	10,200	16,900	10,500
18 (18,000)	15,900	12,200	16,400	12,200	17,300	12,500	18,000	12,400	18,300	12,100	19,200	12,400	20,300	12,700
24 (24,000)	21,200	15,500	21,800	15,400	23,100	15,800	24,000	15,600	24,400	15,200	25,600	15,600	27,100	15,900

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

9-12. Cooling capacity with PUHY, PURY-P120-144ZKMU

PFFY-P-NEMU,NRMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.4	1.7	1.5	1.8	1.5	1.8	1.5	2.0	1.5	2.1	1.6
08 (2.3)	2.1	1.7	2.1	1.6	2.2	1.7	2.3	1.7	2.4	1.7	2.5	1.7	2.7	1.8
12 (3.5)	3.1	2.4	3.2	2.3	3.4	2.4	3.5	2.4	3.6	2.3	3.8	2.4	4.0	2.5
15 (4.4)	3.9	3.0	4.0	2.9	4.2	3.0	4.4	3.0	4.5	2.9	4.8	3.0	5.1	3.1
18 (5.3)	4.7	3.6	4.8	3.6	5.1	3.7	5.3	3.6	5.4	3.6	5.8	3.7	6.1	3.8
24 (7.0)	6.2	4.6	6.3	4.5	6.7	4.6	7.0	4.6	7.2	4.5	7.6	4.6	8.1	4.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PFFY-P-NEMU,NRMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	4,900	5,400	4,900	5,800	5,100	6,000	5,000	6,200	4,900	6,500	5,200	6,900	5,300
08 (8,000)	7,100	5,800	7,200	5,700	7,700	5,900	8,000	5,800	8,200	5,700	8,700	5,900	9,200	6,100
12 (12,000)	10,700	8,100	10,900	7,900	11,600	8,200	12,000	8,100	12,300	8,000	13,100	8,200	13,800	8,400
15 (15,000)	13,400	10,100	13,600	10,000	14,500	10,300	15,000	10,200	15,400	10,000	16,300	10,400	17,300	10,600
18 (18,000)	16,000	12,300	16,300	12,100	17,300	12,500	18,000	12,400	18,500	12,200	19,600	12,600	20,800	12,900
24 (24,000)	21,400	15,600	21,700	15,300	23,100	15,800	24,000	15,600	24,600	15,300	26,100	15,800	27,700	16,200

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

9-13. Cooling capacity with PUHY, PURY-P168-240ZSKMU

PFFY-P-NEMU,NRMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.4	1.8	1.5	1.8	1.5	1.9	1.5	2.0	1.5	2.1	1.6
08 (2.3)	2.0	1.7	2.1	1.6	2.2	1.7	2.3	1.7	2.4	1.7	2.6	1.7	2.7	1.8
12 (3.5)	3.1	2.4	3.2	2.3	3.4	2.4	3.5	2.4	3.7	2.4	3.9	2.4	4.2	2.5
15 (4.4)	3.9	3.0	4.0	2.9	4.3	3.0	4.4	3.0	4.6	3.0	4.9	3.1	5.3	3.2
18 (5.3)	4.7	3.6	4.8	3.6	5.2	3.7	5.3	3.6	5.5	3.6	5.9	3.8	6.3	3.9
24 (7.0)	6.2	4.5	6.3	4.5	6.8	4.7	7.0	4.6	7.3	4.5	7.8	4.7	8.4	4.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

9. [Floor standing (Exposed type/Concealed type)]

Capacity tables

CAPACITY TABLES

PFFY-P-NEMU,NRMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	4,900	5,400	4,900	5,900	5,100	6,000	5,000	6,300	5,000	6,700	5,200	7,200	5,400
08 (8,000)	7,100	5,700	7,200	5,700	7,800	5,900	8,000	5,800	8,400	5,800	8,900	6,000	9,500	6,200
12 (12,000)	10,700	8,100	10,900	7,900	11,700	8,300	12,000	8,100	12,500	8,100	13,400	8,400	14,300	8,600
15 (15,000)	13,300	10,100	13,600	10,000	14,600	10,400	15,000	10,200	15,700	10,100	16,800	10,500	17,900	10,800
18 (18,000)	16,000	12,300	16,300	12,100	17,600	12,600	18,000	12,400	18,800	12,300	20,100	12,800	21,500	13,200
24 (24,000)	21,300	15,600	21,700	15,300	23,400	15,900	24,000	15,600	25,100	15,500	26,800	16,100	28,600	16,500

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

9-14. Cooling capacity with PUHY, PURY-P264-288ZSKMU

PFFY-P-NEMU,NRMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.4	1.6	1.4	1.7	1.5	1.8	1.5	1.9	1.5	2.0	1.5	2.1	1.6
08 (2.3)	2.0	1.6	2.1	1.6	2.2	1.7	2.3	1.7	2.4	1.7	2.5	1.7	2.7	1.8
12 (3.5)	3.0	2.3	3.1	2.3	3.4	2.4	3.5	2.4	3.6	2.3	3.8	2.4	4.1	2.5
15 (4.4)	3.8	2.9	3.9	2.9	4.2	3.0	4.4	3.0	4.5	2.9	4.8	3.1	5.2	3.1
18 (5.3)	4.6	3.6	4.8	3.5	5.1	3.7	5.3	3.6	5.5	3.6	5.8	3.7	6.2	3.8
24 (7.0)	6.1	4.5	6.3	4.4	6.7	4.6	7.0	4.6	7.2	4.5	7.7	4.7	8.2	4.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PFFY-P-NEMU,NRMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,200	4,900	5,400	4,800	5,800	5,100	6,000	5,000	6,200	4,900	6,600	5,200	7,000	5,300
08 (8,000)	7,000	5,700	7,200	5,600	7,700	5,900	8,000	5,800	8,300	5,700	8,800	6,000	9,400	6,100
12 (12,000)	10,500	8,000	10,800	7,900	11,500	8,200	12,000	8,100	12,400	8,000	13,200	8,300	14,100	8,500
15 (15,000)	13,100	10,000	13,400	9,900	14,400	10,300	15,000	10,200	15,500	10,000	16,500	10,400	17,600	10,700
18 (18,000)	15,700	12,100	16,100	12,000	17,300	12,500	18,000	12,400	18,600	12,200	19,800	12,700	21,100	13,000
24 (24,000)	20,900	15,300	21,500	15,200	23,100	15,800	24,000	15,600	24,800	15,400	26,400	15,900	28,100	16,300

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

9-15. Cooling capacity with PUHY-P312-360ZSKMU

PFFY-P-NEMU,NRMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.4	1.8	1.5	1.8	1.5	1.9	1.5	2.0	1.5	2.1	1.6
08 (2.3)	2.0	1.7	2.1	1.6	2.2	1.7	2.3	1.7	2.4	1.7	2.6	1.7	2.7	1.8
12 (3.5)	3.1	2.4	3.2	2.3	3.4	2.4	3.5	2.4	3.7	2.4	3.9	2.4	4.2	2.5
15 (4.4)	3.9	3.0	4.0	2.9	4.3	3.0	4.4	3.0	4.6	3.0	4.9	3.1	5.3	3.2
18 (5.3)	4.7	3.6	4.8	3.6	5.2	3.7	5.3	3.6	5.5	3.6	5.9	3.8	6.3	3.9
24 (7.0)	6.2	4.5	6.3	4.5	6.8	4.7	7.0	4.6	7.3	4.5	7.8	4.7	8.4	4.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PFFY-P-NEMU,NRMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	4,900	5,400	4,900	5,900	5,100	6,000	5,000	6,300	5,000	6,700	5,200	7,200	5,400
08 (8,000)	7,100	5,700	7,200	5,700	7,800	5,900	8,000	5,800	8,400	5,800	8,900	6,000	9,500	6,200
12 (12,000)	10,700	8,100	10,900	7,900	11,700	8,300	12,000	8,100	12,500	8,100	13,400	8,400	14,300	8,600
15 (15,000)	13,300	10,100	13,600	10,000	14,600	10,400	15,000	10,200	15,700	10,100	16,800	10,500	17,900	10,800
18 (18,000)	16,000	12,300	16,300	12,100	17,600	12,600	18,000	12,400	18,800	12,300	20,100	12,800	21,500	13,200
24 (24,000)	21,300	15,600	21,700	15,300	23,400	15,900	24,000	15,600	25,100	15,500	26,800	16,100	28,600	16,500

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

9-16. Cooling capacity with PUHY, PURY-HP72, 96TNU/YNU

PFFY-P-NEMU,NRMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.4	1.7	1.5	1.8	1.5	1.8	1.5	1.9	1.5	2.0	1.6
08 (2.3)	2.0	1.7	2.1	1.6	2.2	1.7	2.3	1.7	2.3	1.6	2.4	1.7	2.6	1.7
12 (3.5)	3.1	2.3	3.2	2.3	3.4	2.4	3.5	2.4	3.6	2.3	3.7	2.4	3.9	2.4
15 (4.4)	3.9	3.0	4.0	2.9	4.2	3.0	4.4	3.0	4.5	2.9	4.7	3.0	5.0	3.1
18 (5.3)	4.7	3.6	4.8	3.6	5.1	3.7	5.3	3.6	5.4	3.6	5.6	3.7	6.0	3.7
24 (7.0)	6.2	4.5	6.4	4.5	6.7	4.6	7.0	4.6	7.1	4.4	7.5	4.6	7.9	4.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PFFY-P-NEMU,NRMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	4,900	5,500	4,900	5,800	5,100	6,000	5,000	6,100	4,900	6,400	5,100	6,800	5,300
08 (8,000)	7,100	5,700	7,300	5,700	7,700	5,900	8,000	5,800	8,100	5,700	8,500	5,900	9,000	6,000
12 (12,000)	10,600	8,000	10,900	8,000	11,600	8,200	12,000	8,100	12,200	7,900	12,800	8,100	13,500	8,300
15 (15,000)	13,200	10,100	13,600	10,000	14,400	10,300	15,000	10,200	15,200	9,900	16,000	10,200	16,900	10,500
18 (18,000)	15,900	12,200	16,400	12,200	17,300	12,500	18,000	12,400	18,300	12,100	19,200	12,400	20,300	12,700
24 (24,000)	21,200	15,500	21,800	15,400	23,100	15,800	24,000	15,600	24,400	15,200	25,600	15,600	27,100	15,900

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

9-17. Cooling capacity with PUHY, PURY-HP120, 144T(S)NU/Y(S)NU

PFFY-P-NEMU,NRMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.4	1.7	1.5	1.8	1.5	1.8	1.5	2.0	1.5	2.1	1.6
08 (2.3)	2.1	1.7	2.1	1.6	2.2	1.7	2.3	1.7	2.4	1.7	2.5	1.7	2.7	1.8
12 (3.5)	3.1	2.4	3.2	2.3	3.4	2.4	3.5	2.4	3.6	2.3	3.8	2.4	4.0	2.5
15 (4.4)	3.9	3.0	4.0	2.9	4.2	3.0	4.4	3.0	4.5	2.9	4.8	3.0	5.1	3.1
18 (5.3)	4.7	3.6	4.8	3.6	5.1	3.7	5.3	3.6	5.4	3.6	5.8	3.7	6.1	3.8
24 (7.0)	6.2	4.6	6.3	4.5	6.7	4.6	7.0	4.6	7.2	4.5	7.6	4.6	8.1	4.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PFFY-P-NEMU,NRMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	4,900	5,400	4,900	5,800	5,100	6,000	5,000	6,200	4,900	6,500	5,200	6,900	5,300
08 (8,000)	7,100	5,800	7,200	5,700	7,700	5,900	8,000	5,800	8,200	5,700	8,700	5,900	9,200	6,100
12 (12,000)	10,700	8,100	10,900	7,900	11,600	8,200	12,000	8,100	12,300	8,000	13,100	8,200	13,800	8,400
15 (15,000)	13,400	10,100	13,600	10,000	14,500	10,300	15,000	10,200	15,400	10,000	16,300	10,400	17,300	10,600
18 (18,000)	16,000	12,300	16,300	12,100	17,300	12,500	18,000	12,400	18,500	12,200	19,600	12,600	20,800	12,900
24 (24,000)	21,400	15,600	21,700	15,300	23,100	15,800	24,000	15,600	24,600	15,300	26,100	15,800	27,700	16,200

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

9-18. Cooling capacity with PUHY, PURY-HP192, 240TSNU/YSNU

PFFY-P-NEMU,NRMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.4	1.8	1.5	1.8	1.5	1.9	1.5	2.0	1.5	2.1	1.6
08 (2.3)	2.0	1.7	2.1	1.6	2.2	1.7	2.3	1.7	2.4	1.7	2.6	1.7	2.7	1.8
12 (3.5)	3.1	2.4	3.2	2.3	3.4	2.4	3.5	2.4	3.7	2.4	3.9	2.4	4.2	2.5
15 (4.4)	3.9	3.0	4.0	2.9	4.3	3.0	4.4	3.0	4.6	3.0	4.9	3.1	5.3	3.2
18 (5.3)	4.7	3.6	4.8	3.6	5.2	3.7	5.3	3.6	5.5	3.6	5.9	3.8	6.3	3.9
24 (7.0)	6.2	4.5	6.3	4.5	6.8	4.7	7.0	4.6	7.3	4.5	7.8	4.7	8.4	4.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

9. [Floor standing (Exposed type/Concealed type)]

Capacity tables

PFFY-P-NEMU,NRMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	4,900	5,400	4,900	5,900	5,100	6,000	5,000	6,300	5,000	6,700	5,200	7,200	5,400
08 (8,000)	7,100	5,700	7,200	5,700	7,800	5,900	8,000	5,800	8,400	5,800	8,900	6,000	9,500	6,200
12 (12,000)	10,700	8,100	10,900	7,900	11,700	8,300	12,000	8,100	12,500	8,100	13,400	8,400	14,300	8,600
15 (15,000)	13,300	10,100	13,600	10,000	14,600	10,400	15,000	10,200	15,700	10,100	16,800	10,500	17,900	10,800
18 (18,000)	16,000	12,300	16,300	12,100	17,600	12,600	18,000	12,400	18,800	12,300	20,100	12,800	21,500	13,200
24 (24,000)	21,300	15,600	21,700	15,300	23,400	15,900	24,000	15,600	25,100	15,500	26,800	16,100	28,600	16,500

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

9-19. Cooling capacity with PQHY-P72-360, PQRY-P72-336T(S)LMU/Y(S)LMU/Z(S)LMU

PFFY-P-NEMU,NRMU-E

CA: Capacity (kW), SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.													
	21.7°C D.B. 15°C W.B.		22.8°C D.B. 16.1°C W.B.		25°C D.B. 17.8°C W.B.		26.7°C D.B. 19.4°C W.B.		27.8°C D.B. 20.6°C W.B.		30°C D.B. 22.2°C W.B.		32.2°C D.B. 23.9°C W.B.	
	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC	CA	SHC
06 (1.8)	1.6	1.5	1.6	1.4	1.7	1.5	1.8	1.5	1.8	1.4	1.8	1.5	1.8	1.5
08 (2.3)	2.0	1.7	2.1	1.6	2.2	1.7	2.3	1.7	2.3	1.6	2.3	1.6	2.3	1.6
12 (3.5)	3.1	2.3	3.2	2.3	3.3	2.4	3.5	2.4	3.5	2.3	3.5	2.3	3.5	2.3
15 (4.4)	3.9	3.0	4.0	2.9	4.2	3.0	4.4	3.0	4.4	2.9	4.4	2.9	4.4	2.9
18 (5.3)	4.7	3.6	4.8	3.6	5.0	3.7	5.3	3.6	5.3	3.5	5.3	3.5	5.3	3.5
24 (7.0)	6.2	4.5	6.4	4.5	6.7	4.6	7.0	4.6	7.0	4.4	7.0	4.4	7.0	4.3

* The capacity does not depend on the inlet-water temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PFFY-P-NEMU,NRMU-E

CA: Capacity (BTU/h), SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.													
	71°F D.B. 59°F W.B.		73°F D.B. 61°F W.B.		77°F D.B. 64°F W.B.		80°F D.B. 67°F W.B.		82°F D.B. 69°F W.B.		86°F D.B. 72°F W.B.		90°F D.B. 75°F W.B.	
	CA	SHC												
06 (6,000)	5,300	4,900	5,500	4,900	5,700	5,000	6,000	5,000	6,000	4,900	6,000	5,000	6,000	5,000
08 (8,000)	7,100	5,700	7,300	5,700	7,600	5,800	8,000	5,800	8,000	5,600	8,000	5,700	8,000	5,600
12 (12,000)	10,600	8,000	10,900	8,000	11,400	8,100	11,900	8,100	11,900	7,800	11,900	7,800	11,900	7,800
15 (15,000)	13,300	10,100	13,700	10,000	14,300	10,200	14,900	10,200	14,900	9,800	14,900	9,800	14,900	9,800
18 (18,000)	15,900	12,200	16,400	12,200	17,100	12,400	17,900	12,400	17,900	11,900	17,900	12,000	17,900	11,900
24 (24,000)	21,200	15,500	21,900	15,400	22,900	15,700	23,900	15,600	23,900	15,000	23,900	14,900	23,900	14,800

* The capacity does not depend on the inlet-water temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

10-1. Heating capacity with PUMY-P36-60NKMU4

All Indoor units (except for PLFY-P-NFMU-E)

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
04 (1.3)	1.6	1.3	1.1	1.0
06 (2.0)	2.5	2.0	1.7	1.5
08 (2.6)	3.2	2.6	2.2	2.0
12 (4.0)	5.0	4.0	3.4	3.0
15 (5.0)	6.2	5.0	4.2	3.8
18 (5.9)	7.3	5.9	5.0	4.5
24 (7.9)	9.8	7.9	6.7	6.0
27 (8.8)	10.9	8.8	7.5	6.7
30 (10.0)	12.4	10.0	8.5	7.6
36 (11.7)	14.5	11.7	9.9	8.9
48 (15.8)	19.6	15.8	13.4	12.0
54 (17.6)	21.8	17.6	14.9	13.4
72 (23.4)	29.0	23.4	19.8	17.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

All Indoor units (except for PLFY-P-NFMU-E)

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
04 (4,500)	5,600	4,500	3,800	3,400
06 (6,700)	8,300	6,700	5,700	5,100
08 (9,000)	11,100	9,000	7,600	6,900
12 (13,500)	16,700	13,500	11,400	10,300
15 (17,000)	21,000	17,000	14,400	13,000
18 (20,000)	24,800	20,000	17,000	15,200
24 (27,000)	33,400	27,000	22,900	20,600
27 (30,000)	37,100	30,000	25,400	22,900
30 (34,000)	42,100	34,000	28,800	25,900
36 (40,000)	49,500	40,000	33,900	30,500
48 (54,000)	66,900	54,000	45,800	41,200
54 (60,000)	74,300	60,000	50,900	45,700
72 (80,000)	99,000	80,000	67,800	61,000

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
05 (1.6)	2.0	1.6	1.4	1.2
08 (2.6)	3.2	2.6	2.2	2.0
12 (3.9)	4.8	3.9	3.3	3.0
15 (4.9)	6.1	4.9	4.2	3.7
18 (5.8)	7.2	5.8	4.9	4.4

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
05 (5,600)	6,900	5,600	4,700	4,300
08 (9,000)	11,100	9,000	7,600	6,900
12 (13,500)	16,700	13,500	11,400	10,300
15 (17,000)	21,000	17,000	14,400	13,000
18 (20,000)	24,800	20,000	17,000	15,200

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

10-2. Heating capacity with PUMY-HP36, 48NKMU2

All Indoor units (except for PLFY-P-NFMU-E) SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
04 (1.3)	1.6	1.3	1.1	1.0
06 (2.0)	2.5	2.0	1.7	1.5
08 (2.6)	3.2	2.6	2.2	2.0
12 (4.0)	5.0	4.0	3.4	3.0
15 (5.0)	6.2	5.0	4.2	3.8
18 (5.9)	7.3	5.9	5.0	4.5
24 (7.9)	9.8	7.9	6.7	6.0
27 (8.8)	10.9	8.8	7.5	6.7
30 (10.0)	12.4	10.0	8.5	7.6
36 (11.7)	14.5	11.7	9.9	8.9
48 (15.8)	19.6	15.8	13.4	12.0
54 (17.6)	21.8	17.6	14.9	13.4

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

All Indoor units (except for PLFY-P-NFMU-E) SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
04 (4,500)	5,600	4,500	3,800	3,400
06 (6,700)	8,300	6,700	5,700	5,100
08 (9,000)	11,100	9,000	7,600	6,900
12 (13,500)	16,700	13,500	11,400	10,300
15 (17,000)	21,000	17,000	14,400	13,000
18 (20,000)	24,800	20,000	17,000	15,200
24 (27,000)	33,400	27,000	22,900	20,600
27 (30,000)	37,100	30,000	25,400	22,900
30 (34,000)	42,100	34,000	28,800	25,900
36 (40,000)	49,500	40,000	33,900	30,500
48 (54,000)	66,900	54,000	45,800	41,200
54 (60,000)	74,300	60,000	50,900	45,700

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
05 (1.6)	2.0	1.6	1.4	1.2
08 (2.6)	3.2	2.6	2.2	2.0
12 (3.9)	4.8	3.9	3.3	3.0
15 (4.9)	6.1	4.9	4.2	3.7
18 (5.8)	7.2	5.8	4.9	4.4

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
05 (5,600)	6,900	5,600	4,700	4,300
08 (9,000)	11,100	9,000	7,600	6,900
12 (13,500)	16,700	13,500	11,400	10,300
15 (17,000)	21,000	17,000	14,400	13,000
18 (20,000)	24,800	20,000	17,000	15,200

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

10-3. Heating capacity with PUHY, PURY-(E)P72, 96TNU/YNU

All indoor units (except for PLFY-P-NFMU-E)

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
04 (1.3)	1.3	1.3	1.0	0.9
06 (2.0)	2.0	2.0	1.6	1.4
08 (2.6)	2.6	2.6	2.1	1.8
12 (4.0)	4.0	4.0	3.2	2.8
15 (5.0)	5.1	5.0	4.0	3.5
18 (5.9)	6.0	5.9	4.7	4.1
24 (7.9)	8.0	7.9	6.3	5.5
27 (8.8)	8.9	8.8	7.0	6.2
30 (10.0)	10.1	10.0	8.0	7.0
36 (11.7)	11.8	11.7	9.4	8.2
48 (15.8)	16.0	15.8	12.6	11.1
54 (17.6)	17.8	17.6	14.1	12.3
72 (23.4)	23.6	23.4	18.7	16.4
96 (31.7)	32.0	31.7	25.4	22.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

All indoor units (except for PLFY-P-NFMU-E)

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
04 (4,500)	4,500	4,500	3,600	3,200
06 (6,700)	6,800	6,700	5,400	4,700
08 (9,000)	9,100	9,000	7,200	6,300
12 (13,500)	13,600	13,500	10,800	9,400
15 (17,000)	17,200	17,000	13,600	11,900
18 (20,000)	20,200	20,000	16,000	14,000
24 (27,000)	27,300	27,000	21,600	18,900
27 (30,000)	30,300	30,000	24,000	21,000
30 (34,000)	34,300	34,000	27,200	23,800
36 (40,000)	40,400	40,000	32,000	28,000
48 (54,000)	54,500	54,000	43,200	37,800
54 (60,000)	60,600	60,000	48,000	42,000
72 (80,000)	80,800	80,000	64,000	56,000
96 (108,000)	109,100	108,000	86,400	75,600

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
05 (1.6)	1.6	1.6	1.3	1.1
08 (2.6)	2.6	2.6	2.1	1.8
12 (3.9)	3.9	3.9	3.1	2.7
15 (4.9)	4.9	4.9	3.9	3.4
18 (5.8)	5.9	5.8	4.6	4.1

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
05 (5,600)	5,700	5,600	4,500	3,900
08 (9,000)	9,100	9,000	7,200	6,300
12 (13,500)	13,600	13,500	10,800	9,400
15 (17,000)	17,200	17,000	13,600	11,900
18 (20,000)	20,200	20,000	16,000	14,000

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

10-4. Heating capacity with PUHY, PURY-(E)P120TNU/YNU

All indoor units (except for PLFY-P-NFMU-E) SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
04 (1.3)	1.3	1.3	1.0	0.8
06 (2.0)	2.1	2.0	1.5	1.3
08 (2.6)	2.7	2.6	1.9	1.7
12 (4.0)	4.1	4.0	3.0	2.6
15 (5.0)	5.1	5.0	3.7	3.2
18 (5.9)	6.1	5.9	4.4	3.8
24 (7.9)	8.1	7.9	5.9	5.1
27 (8.8)	9.0	8.8	6.6	5.6
30 (10.0)	10.3	10.0	7.5	6.4
36 (11.7)	12.0	11.7	8.7	7.5
48 (15.8)	16.2	15.8	11.8	10.1
54 (17.6)	18.1	17.6	13.1	11.3
72 (23.4)	24.0	23.4	17.4	15.0
96 (31.7)	32.5	31.7	23.6	20.3

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

All indoor units (except for PLFY-P-NFMU-E) SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
04 (4,500)	4,600	4,500	3,400	2,900
06 (6,700)	6,900	6,700	5,000	4,300
08 (9,000)	9,200	9,000	6,700	5,800
12 (13,500)	13,900	13,500	10,100	8,600
15 (17,000)	17,500	17,000	12,700	10,900
18 (20,000)	20,500	20,000	14,900	12,800
24 (27,000)	27,700	27,000	20,100	17,300
27 (30,000)	30,800	30,000	22,400	19,200
30 (34,000)	34,900	34,000	25,300	21,800
36 (40,000)	41,100	40,000	29,800	25,600
48 (54,000)	55,400	54,000	40,200	34,600
54 (60,000)	61,600	60,000	44,700	38,400
72 (80,000)	82,100	80,000	59,600	51,200
96 (108,000)	110,900	108,000	80,500	69,100

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
05 (1.6)	1.6	1.6	1.2	1.0
08 (2.6)	2.7	2.6	1.9	1.7
12 (3.9)	4.0	3.9	2.9	2.5
15 (4.9)	5.0	4.9	3.7	3.1
18 (5.8)	6.0	5.8	4.3	3.7

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
05 (5,600)	5,700	5,600	4,200	3,600
08 (9,000)	9,200	9,000	6,700	5,800
12 (13,500)	13,900	13,500	10,100	8,600
15 (17,000)	17,500	17,000	12,700	10,900
18 (20,000)	20,500	20,000	14,900	12,800

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

10-5. Heating capacity with PUHY, PURY-(E)P144, PUHY-EP168, PURY-(E)P168, PUHY, PURY-EP192TNU/YNU

All indoor units (except for PLFY-P-NFMU-E)

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
04 (1.3)	1.3	1.3	1.0	0.9
06 (2.0)	2.0	2.0	1.6	1.4
08 (2.6)	2.7	2.6	2.1	1.8
12 (4.0)	4.1	4.0	3.2	2.8
15 (5.0)	5.1	5.0	4.0	3.6
18 (5.9)	6.0	5.9	4.7	4.2
24 (7.9)	8.1	7.9	6.2	5.6
27 (8.8)	9.0	8.8	7.0	6.2
30 (10.0)	10.2	10.0	7.9	7.1
36 (11.7)	12.0	11.7	9.2	8.3
48 (15.8)	16.2	15.8	12.5	11.2
54 (17.6)	18.0	17.6	13.9	12.5
72 (23.4)	24.0	23.4	18.5	16.6
96 (31.7)	32.5	31.7	25.0	22.5

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

All indoor units (except for PLFY-P-NFMU-E)

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
04 (4,500)	4,600	4,500	3,600	3,200
06 (6,700)	6,900	6,700	5,300	4,800
08 (9,000)	9,200	9,000	7,100	6,400
12 (13,500)	13,800	13,500	10,700	9,600
15 (17,000)	17,400	17,000	13,400	12,100
18 (20,000)	20,500	20,000	15,800	14,200
24 (27,000)	27,600	27,000	21,300	19,200
27 (30,000)	30,700	30,000	23,700	21,300
30 (34,000)	34,800	34,000	26,900	24,100
36 (40,000)	40,900	40,000	31,600	28,400
48 (54,000)	55,300	54,000	42,700	38,300
54 (60,000)	61,400	60,000	47,400	42,600
72 (80,000)	81,900	80,000	63,200	56,800
96 (108,000)	110,600	108,000	85,300	76,700

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
05 (1.6)	1.6	1.6	1.3	1.1
08 (2.6)	2.7	2.6	2.1	1.8
12 (3.9)	4.0	3.9	3.1	2.8
15 (4.9)	5.0	4.9	3.9	3.5
18 (5.8)	5.9	5.8	4.6	4.1

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
05 (5,600)	5,700	5,600	4,400	4,000
08 (9,000)	9,200	9,000	7,100	6,400
12 (13,500)	13,800	13,500	10,700	9,600
15 (17,000)	17,400	17,000	13,400	12,100
18 (20,000)	20,500	20,000	15,800	14,200

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

10-6. Heating capacity with PUHY, PURY-EP216, 240TNU/YNU

All Indoor units (Except for PLEY-P-NFMU-E) SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
04 (1.3)	1.3	1.3	1.0	0.9
06 (2.0)	2.0	2.0	1.6	1.4
08 (2.6)	2.7	2.6	2.1	1.9
12 (4.0)	4.1	4.0	3.2	2.9
15 (5.0)	5.1	5.0	4.0	3.6
18 (5.9)	6.0	5.9	4.7	4.2
24 (7.9)	8.1	7.9	6.2	5.6
27 (8.8)	9.0	8.8	7.0	6.3
30 (10.0)	10.2	10.0	7.9	7.1
36 (11.7)	11.9	11.7	9.2	8.3
48 (15.8)	16.1	15.8	12.5	11.3
54 (17.6)	18.0	17.6	13.9	12.5
72 (23.4)	23.9	23.4	18.5	16.7
96 (31.7)	32.4	31.7	25.0	22.6

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

All Indoor units (Except for PLEY-P-NFMU-E) SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
04 (4,500)	4,600	4,500	3,600	3,200
06 (6,700)	6,800	6,700	5,300	4,800
08 (9,000)	9,200	9,000	7,100	6,400
12 (13,500)	13,800	13,500	10,700	9,600
15 (17,000)	17,400	17,000	13,400	12,100
18 (20,000)	20,400	20,000	15,800	14,300
24 (27,000)	27,600	27,000	21,300	19,300
27 (30,000)	30,600	30,000	23,700	21,400
30 (34,000)	34,700	34,000	26,900	24,200
36 (40,000)	40,800	40,000	31,600	28,500
48 (54,000)	55,100	54,000	42,700	38,500
54 (60,000)	61,300	60,000	47,400	42,800
72 (80,000)	81,700	80,000	63,200	57,000
96 (108,000)	110,300	108,000	85,300	77,000

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
05 (1.6)	1.6	1.6	1.3	1.1
08 (2.6)	2.7	2.6	2.1	1.9
12 (3.9)	4.0	3.9	3.1	2.8
15 (4.9)	5.0	4.9	3.9	3.5
18 (5.8)	5.9	5.8	4.6	4.1

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
05 (5,600)	5,700	5,600	4,400	4,000
08 (9,000)	9,200	9,000	7,100	6,400
12 (13,500)	13,800	13,500	10,700	9,600
15 (17,000)	17,400	17,000	13,400	12,100
18 (20,000)	20,400	20,000	15,800	14,300

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

10-7. Heating capacity with PUHY, PURY-(E)P192TSNU/YSNU

All indoor units (except for PLFY-P-NFMU-E) SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
04 (1.3)	1.3	1.3	1.0	0.9
06 (2.0)	2.0	2.0	1.6	1.4
08 (2.6)	2.6	2.6	2.1	1.8
12 (4.0)	4.0	4.0	3.2	2.8
15 (5.0)	5.1	5.0	4.0	3.5
18 (5.9)	6.0	5.9	4.7	4.1
24 (7.9)	8.0	7.9	6.3	5.5
27 (8.8)	8.9	8.8	7.0	6.2
30 (10.0)	10.1	10.0	8.0	7.0
36 (11.7)	11.8	11.7	9.4	8.2
48 (15.8)	16.0	15.8	12.6	11.1
54 (17.6)	17.8	17.6	14.1	12.3
72 (23.4)	23.6	23.4	18.7	16.4
96 (31.7)	32.0	31.7	25.4	22.2

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

All indoor units (except for PLFY-P-NFMU-E) SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
04 (4,500)	4,500	4,500	3,600	3,200
06 (6,700)	6,800	6,700	5,400	4,700
08 (9,000)	9,100	9,000	7,200	6,300
12 (13,500)	13,600	13,500	10,800	9,400
15 (17,000)	17,200	17,000	13,600	11,900
18 (20,000)	20,200	20,000	16,000	14,000
24 (27,000)	27,300	27,000	21,600	18,900
27 (30,000)	30,300	30,000	24,000	21,000
30 (34,000)	34,300	34,000	27,200	23,800
36 (40,000)	40,400	40,000	32,000	28,000
48 (54,000)	54,500	54,000	43,200	37,800
54 (60,000)	60,600	60,000	48,000	42,000
72 (80,000)	80,800	80,000	64,000	56,000
96 (108,000)	109,100	108,000	86,400	75,600

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
05 (1.6)	1.6	1.6	1.3	1.1
08 (2.6)	2.6	2.6	2.1	1.8
12 (3.9)	3.9	3.9	3.1	2.7
15 (4.9)	4.9	4.9	3.9	3.4
18 (5.8)	5.9	5.8	4.6	4.1

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
05 (5,600)	5,700	5,600	4,500	3,900
08 (9,000)	9,100	9,000	7,200	6,300
12 (13,500)	13,600	13,500	10,800	9,400
15 (17,000)	17,200	17,000	13,600	11,900
18 (20,000)	20,200	20,000	16,000	14,000

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

10-8. Heating capacity with PUHY, PURY-(E)P216, 240TSNU/YSNU

All indoor units (except for PLFY-P-NFMU-E) SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
04 (1.3)	1.3	1.3	1.0	0.8
06 (2.0)	2.1	2.0	1.5	1.3
08 (2.6)	2.7	2.6	1.9	1.7
12 (4.0)	4.1	4.0	3.0	2.6
15 (5.0)	5.1	5.0	3.7	3.2
18 (5.9)	6.1	5.9	4.4	3.8
24 (7.9)	8.1	7.9	5.9	5.1
27 (8.8)	9.0	8.8	6.6	5.6
30 (10.0)	10.3	10.0	7.5	6.4
36 (11.7)	12.0	11.7	8.7	7.5
48 (15.8)	16.2	15.8	11.8	10.1
54 (17.6)	18.1	17.6	13.1	11.3
72 (23.4)	24.0	23.4	17.4	15.0
96 (31.7)	32.5	31.7	23.6	20.3

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

All indoor units (except for PLFY-P-NFMU-E) SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
04 (4,500)	4,600	4,500	3,400	2,900
06 (6,700)	6,900	6,700	5,000	4,300
08 (9,000)	9,200	9,000	6,700	5,800
12 (13,500)	13,900	13,500	10,100	8,600
15 (17,000)	17,500	17,000	12,700	10,900
18 (20,000)	20,500	20,000	14,900	12,800
24 (27,000)	27,700	27,000	20,100	17,300
27 (30,000)	30,800	30,000	22,400	19,200
30 (34,000)	34,900	34,000	25,300	21,800
36 (40,000)	41,100	40,000	29,800	25,600
48 (54,000)	55,400	54,000	40,200	34,600
54 (60,000)	61,600	60,000	44,700	38,400
72 (80,000)	82,100	80,000	59,600	51,200
96 (108,000)	110,900	108,000	80,500	69,100

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
05 (1.6)	1.6	1.6	1.2	1.0
08 (2.6)	2.7	2.6	1.9	1.7
12 (3.9)	4.0	3.9	2.9	2.5
15 (4.9)	5.0	4.9	3.7	3.1
18 (5.8)	6.0	5.8	4.3	3.7

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
05 (5,600)	5,700	5,600	4,200	3,600
08 (9,000)	9,200	9,000	6,700	5,800
12 (13,500)	13,900	13,500	10,100	8,600
15 (17,000)	17,500	17,000	12,700	10,900
18 (20,000)	20,500	20,000	14,900	12,800

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

10-9. Heating capacity with PUHY, PURY-(E)P264, 288TSNU/YSNU

All indoor units (except for PLFY-P-NFMU-E) SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
04 (1.3)	1.3	1.3	1.0	0.9
06 (2.0)	2.0	2.0	1.6	1.4
08 (2.6)	2.7	2.6	2.1	1.8
12 (4.0)	4.1	4.0	3.2	2.8
15 (5.0)	5.1	5.0	4.0	3.6
18 (5.9)	6.0	5.9	4.7	4.2
24 (7.9)	8.1	7.9	6.2	5.6
27 (8.8)	9.0	8.8	7.0	6.2
30 (10.0)	10.2	10.0	7.9	7.1
36 (11.7)	12.0	11.7	9.2	8.3
48 (15.8)	16.2	15.8	12.5	11.2
54 (17.6)	18.0	17.6	13.9	12.5
72 (23.4)	24.0	23.4	18.5	16.6
96 (31.7)	32.5	31.7	25.0	22.5

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

All indoor units (except for PLFY-P-NFMU-E) SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
04 (4,500)	4,600	4,500	3,600	3,200
06 (6,700)	6,900	6,700	5,300	4,800
08 (9,000)	9,200	9,000	7,100	6,400
12 (13,500)	13,800	13,500	10,700	9,600
15 (17,000)	17,400	17,000	13,400	12,100
18 (20,000)	20,500	20,000	15,800	14,200
24 (27,000)	27,600	27,000	21,300	19,200
27 (30,000)	30,700	30,000	23,700	21,300
30 (34,000)	34,800	34,000	26,900	24,100
36 (40,000)	40,900	40,000	31,600	28,400
48 (54,000)	55,300	54,000	42,700	38,300
54 (60,000)	61,400	60,000	47,400	42,600
72 (80,000)	81,900	80,000	63,200	56,800
96 (108,000)	110,600	108,000	85,300	76,700

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
05 (1.6)	1.6	1.6	1.3	1.1
08 (2.6)	2.7	2.6	2.1	1.8
12 (3.9)	4.0	3.9	3.1	2.8
15 (4.9)	5.0	4.9	3.9	3.5
18 (5.8)	5.9	5.8	4.6	4.1

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
05 (5,600)	5,700	5,600	4,400	4,000
08 (9,000)	9,200	9,000	7,100	6,400
12 (13,500)	13,800	13,500	10,700	9,600
15 (17,000)	17,400	17,000	13,400	12,100
18 (20,000)	20,500	20,000	15,800	14,200

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

10-10. Heating capacity with PUHY, PURY-(E)P312-432TSNU/YSNU

All indoor units (except for PLFY-P-NFMU-E) SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
04 (1.3)	1.3	1.3	1.0	0.8
06 (2.0)	2.1	2.0	1.5	1.3
08 (2.6)	2.7	2.6	1.9	1.7
12 (4.0)	4.1	4.0	3.0	2.6
15 (5.0)	5.1	5.0	3.7	3.2
18 (5.9)	6.1	5.9	4.4	3.8
24 (7.9)	8.1	7.9	5.9	5.1
27 (8.8)	9.0	8.8	6.6	5.6
30 (10.0)	10.3	10.0	7.5	6.4
36 (11.7)	12.0	11.7	8.7	7.5
48 (15.8)	16.2	15.8	11.8	10.1
54 (17.6)	18.1	17.6	13.1	11.3
72 (23.4)	24.0	23.4	17.4	15.0
96 (31.7)	32.5	31.7	23.6	20.3

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

All indoor units (except for PLFY-P-NFMU-E) SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
04 (4,500)	4,600	4,500	3,400	2,900
06 (6,700)	6,900	6,700	5,000	4,300
08 (9,000)	9,200	9,000	6,700	5,800
12 (13,500)	13,900	13,500	10,100	8,600
15 (17,000)	17,500	17,000	12,700	10,900
18 (20,000)	20,500	20,000	14,900	12,800
24 (27,000)	27,700	27,000	20,100	17,300
27 (30,000)	30,800	30,000	22,400	19,200
30 (34,000)	34,900	34,000	25,300	21,800
36 (40,000)	41,100	40,000	29,800	25,600
48 (54,000)	55,400	54,000	40,200	34,600
54 (60,000)	61,600	60,000	44,700	38,400
72 (80,000)	82,100	80,000	59,600	51,200
96 (108,000)	110,900	108,000	80,500	69,100

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
05 (1.6)	1.6	1.6	1.2	1.0
08 (2.6)	2.7	2.6	1.9	1.7
12 (3.9)	4.0	3.9	2.9	2.5
15 (4.9)	5.0	4.9	3.7	3.1
18 (5.8)	6.0	5.8	4.3	3.7

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
05 (5,600)	5,700	5,600	4,200	3,600
08 (9,000)	9,200	9,000	6,700	5,800
12 (13,500)	13,900	13,500	10,100	8,600
15 (17,000)	17,500	17,000	12,700	10,900
18 (20,000)	20,500	20,000	14,900	12,800

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

10-11. Heating capacity with PUHY, PURY-P72-96ZKMU

All indoor units (except for PLFY-P-NFMU-E)

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
04 (1.3)	1.3	1.3	1.0	0.9
06 (2.0)	2.0	2.0	1.6	1.4
08 (2.6)	2.6	2.6	2.1	1.8
12 (4.0)	4.0	4.0	3.2	2.8
15 (5.0)	5.1	5.0	4.0	3.5
18 (5.9)	6.0	5.9	4.7	4.1
24 (7.9)	8.0	7.9	6.3	5.5
27 (8.8)	8.9	8.8	7.0	6.2
30 (10.0)	10.1	10.0	8.0	7.0
36 (11.7)	11.8	11.7	9.4	8.2
48 (15.8)	16.0	15.8	12.6	11.1
54 (17.6)	17.8	17.6	14.1	12.3
72 (23.4)	23.6	23.4	18.7	16.4
96 (31.7)	32.0	31.7	25.4	22.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

All indoor units (except for PLFY-P-NFMU-E)

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
04 (4,500)	4,500	4,500	3,600	3,200
06 (6,700)	6,800	6,700	5,400	4,700
08 (9,000)	9,100	9,000	7,200	6,300
12 (13,500)	13,600	13,500	10,800	9,400
15 (17,000)	17,200	17,000	13,600	11,900
18 (20,000)	20,200	20,000	16,000	14,000
24 (27,000)	27,300	27,000	21,600	18,900
27 (30,000)	30,300	30,000	24,000	21,000
30 (34,000)	34,300	34,000	27,200	23,800
36 (40,000)	40,400	40,000	32,000	28,000
48 (54,000)	54,500	54,000	43,200	37,800
54 (60,000)	60,600	60,000	48,000	42,000
72 (80,000)	80,800	80,000	64,000	56,000
96 (108,000)	109,100	108,000	86,400	75,600

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
05 (1.6)	1.6	1.6	1.3	1.1
08 (2.6)	2.6	2.6	2.1	1.8
12 (3.9)	3.9	3.9	3.1	2.7
15 (4.9)	4.9	4.9	3.9	3.4
18 (5.8)	5.9	5.8	4.6	4.1

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
05 (5,600)	5,700	5,600	4,500	3,900
08 (9,000)	9,100	9,000	7,200	6,300
12 (13,500)	13,600	13,500	10,800	9,500
15 (17,000)	17,200	17,000	13,600	11,900
18 (20,000)	20,200	20,000	16,000	14,000

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

10-12. Heating capacity with PUHY, PURY-P120ZKMU

All indoor units (except for PLFY-P-NFMU-E) SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
04 (1.3)	1.3	1.3	1.0	0.8
06 (2.0)	2.1	2.0	1.5	1.3
08 (2.6)	2.7	2.6	1.9	1.7
12 (4.0)	4.1	4.0	3.0	2.6
15 (5.0)	5.1	5.0	3.7	3.2
18 (5.9)	6.1	5.9	4.4	3.8
24 (7.9)	8.1	7.9	5.9	5.1
27 (8.8)	9.0	8.8	6.6	5.6
30 (10.0)	10.3	10.0	7.5	6.4
36 (11.7)	12.0	11.7	8.7	7.5
48 (15.8)	16.2	15.8	11.8	10.1
54 (17.6)	18.1	17.6	13.1	11.3
72 (23.4)	24.0	23.4	17.4	15.0
96 (31.7)	32.6	31.7	23.6	20.3

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

All indoor units (except for PLFY-P-NFMU-E) SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
04 (4,500)	4,600	4,500	3,400	2,900
06 (6,700)	6,900	6,700	5,000	4,300
08 (9,000)	9,200	9,000	6,700	5,800
12 (13,500)	13,900	13,500	10,100	8,600
15 (17,000)	17,500	17,000	12,700	10,900
18 (20,000)	20,500	20,000	14,900	12,800
24 (27,000)	27,700	27,000	20,100	17,300
27 (30,000)	30,800	30,000	22,400	19,200
30 (34,000)	34,900	34,000	25,300	21,800
36 (40,000)	41,100	40,000	29,800	25,600
48 (54,000)	55,500	54,000	40,200	34,600
54 (60,000)	61,600	60,000	44,700	38,400
72 (80,000)	82,200	80,000	59,600	51,200
96 (108,000)	110,900	108,000	80,500	69,100

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
05 (1.6)	1.6	1.6	1.2	1.0
08 (2.6)	2.7	2.6	1.9	1.7
12 (3.9)	4.0	3.9	2.9	2.5
15 (4.9)	5.0	4.9	3.7	3.1
18 (5.8)	6.0	5.8	4.3	3.7

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
05 (5,600)	5,700	5,600	4,200	3,600
08 (9,000)	9,200	9,000	6,700	5,800
12 (13,500)	13,900	13,500	10,100	8,600
15 (17,000)	17,500	17,000	12,700	10,900
18 (20,000)	20,500	20,000	14,900	12,800

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

10-13. Heating capacity with PUHY, PURY-P144ZKMU

All indoor units (except for PLFY-P-NFMU-E)

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
04 (1.3)	1.3	1.3	1.0	0.9
06 (2.0)	2.0	2.0	1.6	1.4
08 (2.6)	2.7	2.6	2.1	1.8
12 (4.0)	4.1	4.0	3.2	2.8
15 (5.0)	5.1	5.0	4.0	3.5
18 (5.9)	6.0	5.9	4.7	4.2
24 (7.9)	8.1	7.9	6.3	5.6
27 (8.8)	9.0	8.8	7.0	6.2
30 (10.0)	10.2	10.0	7.9	7.1
36 (11.7)	12.0	11.7	9.3	8.3
48 (15.8)	16.2	15.8	12.5	11.2
54 (17.6)	18.0	17.6	14.0	12.5
72 (23.4)	24.0	23.4	18.6	16.6
96 (31.7)	32.4	31.7	25.1	22.5

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

All indoor units (except for PLFY-P-NFMU-E)

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
04 (4,500)	4,600	4,500	3,600	3,200
06 (6,700)	6,900	6,700	5,300	4,800
08 (9,000)	9,200	9,000	7,100	6,400
12 (13,500)	13,800	13,500	10,700	9,600
15 (17,000)	17,400	17,000	13,500	12,100
18 (20,000)	20,500	20,000	15,900	14,200
24 (27,000)	27,600	27,000	21,400	19,200
27 (30,000)	30,700	30,000	23,800	21,300
30 (34,000)	34,800	34,000	27,000	24,100
36 (40,000)	40,900	40,000	31,700	28,400
48 (54,000)	55,300	54,000	42,800	38,300
54 (60,000)	61,400	60,000	47,600	42,600
72 (80,000)	81,900	80,000	63,400	56,700
96 (108,000)	110,500	108,000	85,600	76,600

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
05 (1.6)	1.6	1.6	1.3	1.1
08 (2.6)	2.7	2.6	2.1	1.8
12 (3.9)	4.0	3.9	3.1	2.8
15 (4.9)	5.0	4.9	3.9	3.5
18 (5.8)	5.9	5.8	4.6	4.1

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
05 (5,600)	5,700	5,600	4,400	4,000
08 (9,000)	9,200	9,000	7,100	6,400
12 (13,500)	13,800	13,500	10,700	9,600
15 (17,000)	17,400	17,000	13,500	12,100
18 (20,000)	20,500	20,000	15,900	14,200

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

10-14. Heating capacity with PUHY, PURY-P168-192ZSKMU

All indoor units (except for PLFY-P-NFMU-E) SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
04 (1.3)	1.3	1.3	1.0	0.9
06 (2.0)	2.0	2.0	1.6	1.4
08 (2.6)	2.6	2.6	2.1	1.8
12 (4.0)	4.0	4.0	3.2	2.8
15 (5.0)	5.1	5.0	4.0	3.5
18 (5.9)	6.0	5.9	4.7	4.1
24 (7.9)	8.0	7.9	6.3	5.5
27 (8.8)	8.9	8.8	7.0	6.2
30 (10.0)	10.1	10.0	8.0	7.0
36 (11.7)	11.8	11.7	9.4	8.2
48 (15.8)	16.0	15.8	12.6	11.1
54 (17.6)	17.8	17.6	14.1	12.3
72 (23.4)	23.6	23.4	18.7	16.4
96 (31.7)	32.0	31.7	25.4	22.2

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

All indoor units (except for PLFY-P-NFMU-E) SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
04 (4,500)	4,500	4,500	3,600	3,200
06 (6,700)	6,800	6,700	5,400	4,700
08 (9,000)	9,100	9,000	7,200	6,300
12 (13,500)	13,600	13,500	10,800	9,400
15 (17,000)	17,200	17,000	13,600	11,900
18 (20,000)	20,200	20,000	16,000	14,000
24 (27,000)	27,300	27,000	21,600	18,900
27 (30,000)	30,300	30,000	24,000	21,000
30 (34,000)	34,300	34,000	27,200	23,800
36 (40,000)	40,400	40,000	32,000	28,000
48 (54,000)	54,500	54,000	43,200	37,800
54 (60,000)	60,600	60,000	48,000	42,000
72 (80,000)	80,800	80,000	64,000	56,000
96 (108,000)	109,100	108,000	86,400	75,600

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
05 (1.6)	1.6	1.6	1.3	1.1
08 (2.6)	2.6	2.6	2.1	1.8
12 (3.9)	3.9	3.9	3.1	2.7
15 (4.9)	4.9	4.9	3.9	3.4
18 (5.8)	5.9	5.8	4.6	4.1

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
05 (5,600)	5,700	5,600	4,500	3,900
08 (9,000)	9,100	9,000	7,200	6,300
12 (13,500)	13,600	13,500	10,800	9,500
15 (17,000)	17,200	17,000	13,600	11,900
18 (20,000)	20,200	20,000	16,000	14,000

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

10-15. Heating capacity with PUHY, PURY-P216-240ZSKMU

All indoor units (except for PLFY-P-NFMU-E)

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
04 (1.3)	1.3	1.3	1.0	0.8
06 (2.0)	2.0	2.0	1.5	1.3
08 (2.6)	2.7	2.6	1.9	1.7
12 (4.0)	4.1	4.0	3.0	2.6
15 (5.0)	5.1	5.0	3.7	3.2
18 (5.9)	6.0	5.9	4.4	3.8
24 (7.9)	8.1	7.9	5.9	5.1
27 (8.8)	9.0	8.8	6.6	5.6
30 (10.0)	10.2	10.0	7.5	6.4
36 (11.7)	12.0	11.7	8.7	7.5
48 (15.8)	16.1	15.8	11.8	10.1
54 (17.6)	18.0	17.6	13.1	11.3
72 (23.4)	23.9	23.4	17.4	15.0
96 (31.7)	32.4	31.7	23.6	20.3

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

All indoor units (except for PLFY-P-NFMU-E)

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
04 (4,500)	4,600	4,500	3,400	2,900
06 (6,700)	6,800	6,700	5,000	4,300
08 (9,000)	9,200	9,000	6,700	5,800
12 (13,500)	13,800	13,500	10,100	8,600
15 (17,000)	17,400	17,000	12,700	10,900
18 (20,000)	20,400	20,000	14,900	12,800
24 (27,000)	27,600	27,000	20,100	17,300
27 (30,000)	30,700	30,000	22,400	19,200
30 (34,000)	34,700	34,000	25,300	21,800
36 (40,000)	40,900	40,000	29,800	25,600
48 (54,000)	55,200	54,000	40,200	34,600
54 (60,000)	61,300	60,000	44,700	38,400
72 (80,000)	81,800	80,000	59,600	51,200
96 (108,000)	110,400	108,000	80,500	69,100

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
05 (1.6)	1.6	1.6	1.2	1.0
08 (2.6)	2.7	2.6	1.9	1.7
12 (3.9)	4.0	3.9	2.9	2.5
15 (4.9)	5.0	4.9	3.7	3.1
18 (5.8)	6.0	5.8	4.3	3.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
05 (5,600)	5,700	5,600	4,200	3,600
08 (9,000)	9,200	9,000	6,700	5,800
12 (13,500)	13,900	13,500	10,100	8,600
15 (17,000)	17,500	17,000	12,700	10,900
18 (20,000)	20,500	20,000	14,900	12,800

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

10-16. Heating capacity with PUHY, PURY-P264-288ZSKMU

All indoor units (except for PLFY-P-NFMU-E) SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
04 (1.3)	1.3	1.3	1.0	0.9
06 (2.0)	2.0	2.0	1.6	1.4
08 (2.6)	2.7	2.6	2.1	1.8
12 (4.0)	4.1	4.0	3.2	2.8
15 (5.0)	5.1	5.0	4.0	3.5
18 (5.9)	6.0	5.9	4.7	4.2
24 (7.9)	8.1	7.9	6.3	5.6
27 (8.8)	9.0	8.8	7.0	6.2
30 (10.0)	10.2	10.0	7.9	7.1
36 (11.7)	12.0	11.7	9.3	8.3
48 (15.8)	16.2	15.8	12.5	11.2
54 (17.6)	18.0	17.6	14.0	12.5
72 (23.4)	24.0	23.4	18.6	16.6
96 (31.7)	32.4	31.7	25.1	22.5

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

All indoor units (except for PLFY-P-NFMU-E) SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
04 (4,500)	4,600	4,500	3,600	3,200
06 (6,700)	6,900	6,700	5,300	4,800
08 (9,000)	9,200	9,000	7,100	6,400
12 (13,500)	13,800	13,500	10,700	9,600
15 (17,000)	17,400	17,000	13,500	12,100
18 (20,000)	20,500	20,000	15,900	14,200
24 (27,000)	27,600	27,000	21,400	19,200
27 (30,000)	30,700	30,000	23,800	21,300
30 (34,000)	34,800	34,000	27,000	24,100
36 (40,000)	40,900	40,000	31,700	28,400
48 (54,000)	55,300	54,000	42,800	38,300
54 (60,000)	61,400	60,000	47,600	42,600
72 (80,000)	81,900	80,000	63,400	56,700
96 (108,000)	110,500	108,000	85,600	76,600

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
05 (1.6)	1.6	1.6	1.3	1.1
08 (2.6)	2.7	2.6	2.1	1.8
12 (3.9)	4.0	3.9	3.1	2.8
15 (4.9)	5.0	4.9	3.9	3.5
18 (5.8)	5.9	5.8	4.6	4.1

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
05 (5,600)	5,700	5,600	4,400	4,000
08 (9,000)	9,200	9,000	7,100	6,400
12 (13,500)	13,800	13,500	10,700	9,600
15 (17,000)	17,400	17,000	13,500	12,100
18 (20,000)	20,500	20,000	15,900	14,200

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

10-17. Heating capacity with PUHY-P312-360ZSKMU

All indoor units (except for PLFY-P-NFMU-E)

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
04 (1.3)	1.3	1.3	1.0	0.8
06 (2.0)	2.1	2.0	1.5	1.3
08 (2.6)	2.7	2.6	1.9	1.7
12 (4.0)	4.1	4.0	3.0	2.6
15 (5.0)	5.1	5.0	3.7	3.2
18 (5.9)	6.1	5.9	4.4	3.8
24 (7.9)	8.1	7.9	5.9	5.1
27 (8.8)	9.0	8.8	6.6	5.6
30 (10.0)	10.3	10.0	7.5	6.4
36 (11.7)	12.0	11.7	8.7	7.5
48 (15.8)	16.2	15.8	11.8	10.1
54 (17.6)	18.1	17.6	13.1	11.3
72 (23.4)	24.0	23.4	17.4	15.0
96 (31.7)	32.6	31.7	23.6	20.3

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

All indoor units (except for PLFY-P-NFMU-E)

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
04 (4,500)	4,600	4,500	3,400	2,900
06 (6,700)	6,900	6,700	5,000	4,300
08 (9,000)	9,200	9,000	6,700	5,800
12 (13,500)	13,900	13,500	10,100	8,600
15 (17,000)	17,500	17,000	12,700	10,900
18 (20,000)	20,500	20,000	14,900	12,800
24 (27,000)	27,700	27,000	20,100	17,300
27 (30,000)	30,800	30,000	22,400	19,200
30 (34,000)	34,900	34,000	25,300	21,800
36 (40,000)	41,100	40,000	29,800	25,600
48 (54,000)	55,500	54,000	40,200	34,600
54 (60,000)	61,600	60,000	44,700	38,400
72 (80,000)	82,200	80,000	59,600	51,200
96 (108,000)	110,900	108,000	80,500	69,100

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
05 (1.6)	1.6	1.6	1.2	1.0
08 (2.6)	2.7	2.6	1.9	1.7
12 (3.9)	4.0	3.9	2.9	2.5
15 (4.9)	5.0	4.9	3.7	3.1
18 (5.8)	6.0	5.8	4.3	3.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
05 (5,600)	5,700	5,600	4,200	3,600
08 (9,000)	9,200	9,000	6,700	5,800
12 (13,500)	13,900	13,500	10,100	8,600
15 (17,000)	17,500	17,000	12,700	10,900
18 (20,000)	20,500	20,000	14,900	12,800

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

10-18. Heating capacity with PUHY, PURY-P72-96ZKMU "High heating performance mode"

All indoor units (except for PLFY-P-NFMU-E) SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
04 (1.3)	1.3	1.3	1.0	0.9
06 (2.0)	2.0	2.0	1.6	1.4
08 (2.6)	2.6	2.6	2.1	1.8
12 (4.0)	4.0	4.0	3.2	2.8
15 (5.0)	5.1	5.0	4.0	3.5
18 (5.9)	6.0	5.9	4.7	4.1
24 (7.9)	8.0	7.9	6.3	5.5
27 (8.8)	8.9	8.8	7.0	6.2
30 (10.0)	10.1	10.0	8.0	7.0
36 (11.7)	11.8	11.7	9.4	8.2
48 (15.8)	16.0	15.8	12.6	11.1
54 (17.6)	17.8	17.6	14.1	12.3
72 (23.4)	23.6	23.4	18.7	16.4
96 (31.7)	32.0	31.7	25.4	22.2

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

All indoor units (except for PLFY-P-NFMU-E) SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
04 (4,500)	4,500	4,500	3,600	3,200
06 (6,700)	6,800	6,700	5,400	4,700
08 (9,000)	9,100	9,000	7,200	6,300
12 (13,500)	13,600	13,500	10,800	9,400
15 (17,000)	17,200	17,000	13,600	11,900
18 (20,000)	20,200	20,000	16,000	14,000
24 (27,000)	27,300	27,000	21,600	18,900
27 (30,000)	30,300	30,000	24,000	21,000
30 (34,000)	34,300	34,000	27,200	23,800
36 (40,000)	40,400	40,000	32,000	28,000
48 (54,000)	54,500	54,000	43,200	37,800
54 (60,000)	60,600	60,000	48,000	42,000
72 (80,000)	80,800	80,000	64,000	56,000
96 (108,000)	109,100	108,000	86,400	75,600

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
05 (1.6)	1.6	1.6	1.3	1.1
08 (2.6)	2.6	2.6	2.1	1.8
12 (3.9)	3.9	3.9	3.1	2.7
15 (4.9)	4.9	4.9	3.9	3.4
18 (5.8)	5.9	5.8	4.6	4.1

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
05 (5,600)	5,700	5,600	4,500	3,900
08 (9,000)	9,100	9,000	7,200	6,300
12 (13,500)	13,600	13,500	10,800	9,500
15 (17,000)	17,200	17,000	13,600	11,900
18 (20,000)	20,200	20,000	16,000	14,000

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

10-19. Heating capacity with PUHY, PURY-P120ZKMU "High heating performance mode"

All indoor units (except for PLFY-P-NFMU-E)

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
04 (1.3)	1.3	1.3	1.0	0.8
06 (2.0)	2.1	2.0	1.5	1.3
08 (2.6)	2.7	2.6	1.9	1.7
12 (4.0)	4.1	4.0	3.0	2.6
15 (5.0)	5.1	5.0	3.7	3.2
18 (5.9)	6.1	5.9	4.4	3.8
24 (7.9)	8.1	7.9	5.9	5.1
27 (8.8)	9.0	8.8	6.6	5.6
30 (10.0)	10.3	10.0	7.5	6.4
36 (11.7)	12.0	11.7	8.7	7.5
48 (15.8)	16.2	15.8	11.8	10.1
54 (17.6)	18.1	17.6	13.1	11.3
72 (23.4)	24.0	23.4	17.4	15.0
96 (31.7)	32.6	31.7	23.6	20.3

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

All indoor units (except for PLFY-P-NFMU-E)

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
04 (4,500)	4,600	4,500	3,400	2,900
06 (6,700)	6,900	6,700	5,000	4,300
08 (9,000)	9,200	9,000	6,700	5,800
12 (13,500)	13,900	13,500	10,100	8,600
15 (17,000)	17,500	17,000	12,700	10,900
18 (20,000)	20,500	20,000	14,900	12,800
24 (27,000)	27,700	27,000	20,100	17,300
27 (30,000)	30,800	30,000	22,400	19,200
30 (34,000)	34,900	34,000	25,300	21,800
36 (40,000)	41,100	40,000	29,800	25,600
48 (54,000)	55,500	54,000	40,200	34,600
54 (60,000)	61,600	60,000	44,700	38,400
72 (80,000)	82,200	80,000	59,600	51,200
96 (108,000)	110,900	108,000	80,500	69,100

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
05 (1.6)	1.6	1.6	1.2	1.0
08 (2.6)	2.7	2.6	1.9	1.7
12 (3.9)	4.0	3.9	2.9	2.5
15 (4.9)	5.0	4.9	3.7	3.1
18 (5.8)	6.0	5.8	4.3	3.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
05 (5,600)	5,700	5,600	4,200	3,600
08 (9,000)	9,200	9,000	6,700	5,800
12 (13,500)	13,900	13,500	10,100	8,600
15 (17,000)	17,500	17,000	12,700	10,900
18 (20,000)	20,500	20,000	14,900	12,800

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

10-20. Heating capacity with PUHY, PURY-P144ZKMU "High heating performance mode"

All indoor units (except for PLFY-P-NFMU-E) SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
04 (1.3)	1.3	1.3	1.0	0.9
06 (2.0)	2.0	2.0	1.6	1.4
08 (2.6)	2.7	2.6	2.1	1.8
12 (4.0)	4.1	4.0	3.2	2.8
15 (5.0)	5.1	5.0	4.0	3.5
18 (5.9)	6.0	5.9	4.7	4.2
24 (7.9)	8.1	7.9	6.3	5.6
27 (8.8)	9.0	8.8	7.0	6.2
30 (10.0)	10.2	10.0	7.9	7.1
36 (11.7)	12.0	11.7	9.3	8.3
48 (15.8)	16.1	15.8	12.5	11.2
54 (17.6)	18.0	17.6	14.0	12.5
72 (23.4)	23.9	23.4	18.6	16.6
96 (31.7)	32.4	31.7	25.1	22.5

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

All indoor units (except for PLFY-P-NFMU-E) SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
04 (4,500)	4,600	4,500	3,600	3,200
06 (6,700)	6,800	6,700	5,300	4,800
08 (9,000)	9,200	9,000	7,100	6,400
12 (13,500)	13,800	13,500	10,700	9,600
15 (17,000)	17,400	17,000	13,500	12,100
18 (20,000)	20,400	20,000	15,900	14,200
24 (27,000)	27,600	27,000	21,400	19,200
27 (30,000)	30,700	30,000	23,800	21,300
30 (34,000)	34,700	34,000	27,000	24,100
36 (40,000)	40,900	40,000	31,700	28,400
48 (54,000)	55,200	54,000	42,800	38,300
54 (60,000)	61,300	60,000	47,600	42,600
72 (80,000)	81,700	80,000	63,400	56,700
96 (108,000)	110,300	108,000	85,600	76,600

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
05 (1.6)	1.6	1.6	1.3	1.1
08 (2.6)	2.7	2.6	2.1	1.8
12 (3.9)	4.0	3.9	3.1	2.8
15 (4.9)	5.0	4.9	3.9	3.5
18 (5.8)	5.9	5.8	4.6	4.1

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
05 (5,600)	5,700	5,600	4,400	4,000
08 (9,000)	9,200	9,000	7,100	6,400
12 (13,500)	13,800	13,500	10,700	9,600
15 (17,000)	17,400	17,000	13,500	12,100
18 (20,000)	20,500	20,000	15,900	14,200

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

10-21. Heating capacity with PUHY, PURY-P168-192ZSKMU "High heating performance mode"

All indoor units (except for PLFY-P-NFMU-E)

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
04 (1.3)	1.3	1.3	1.0	0.9
06 (2.0)	2.0	2.0	1.6	1.4
08 (2.6)	2.6	2.6	2.1	1.8
12 (4.0)	4.0	4.0	3.2	2.8
15 (5.0)	5.1	5.0	4.0	3.5
18 (5.9)	6.0	5.9	4.7	4.1
24 (7.9)	8.0	7.9	6.3	5.5
27 (8.8)	8.9	8.8	7.0	6.2
30 (10.0)	10.1	10.0	8.0	7.0
36 (11.7)	11.8	11.7	9.4	8.2
48 (15.8)	16.0	15.8	12.6	11.1
54 (17.6)	17.8	17.6	14.1	12.3
72 (23.4)	23.6	23.4	18.7	16.4
96 (31.7)	32.0	31.7	25.4	22.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

All indoor units (except for PLFY-P-NFMU-E)

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
04 (4,500)	4,500	4,500	3,600	3,200
06 (6,700)	6,800	6,700	5,400	4,700
08 (9,000)	9,100	9,000	7,200	6,300
12 (13,500)	13,600	13,500	10,800	9,400
15 (17,000)	17,200	17,000	13,600	11,900
18 (20,000)	20,200	20,000	16,000	14,000
24 (27,000)	27,300	27,000	21,600	18,900
27 (30,000)	30,300	30,000	24,000	21,000
30 (34,000)	34,300	34,000	27,200	23,800
36 (40,000)	40,400	40,000	32,000	28,000
48 (54,000)	54,500	54,000	43,200	37,800
54 (60,000)	60,600	60,000	48,000	42,000
72 (80,000)	80,800	80,000	64,000	56,000
96 (108,000)	109,100	108,000	86,400	75,600

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
05 (1.6)	1.6	1.6	1.3	1.1
08 (2.6)	2.6	2.6	2.1	1.8
12 (3.9)	3.9	3.9	3.1	2.7
15 (4.9)	4.9	4.9	3.9	3.4
18 (5.8)	5.9	5.8	4.6	4.1

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
05 (5,600)	5,700	5,600	4,500	3,900
08 (9,000)	9,100	9,000	7,200	6,300
12 (13,500)	13,600	13,500	10,800	9,500
15 (17,000)	17,200	17,000	13,600	11,900
18 (20,000)	20,200	20,000	16,000	14,000

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

10-22. Heating capacity with PUHY, PURY-P216-240ZSKMU "High heating performance mode"

All indoor units (except for PLFY-P-NFMU-E)

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
04 (1.3)	1.3	1.3	1.0	0.8
06 (2.0)	2.1	2.0	1.5	1.3
08 (2.6)	2.7	2.6	1.9	1.7
12 (4.0)	4.1	4.0	3.0	2.6
15 (5.0)	5.1	5.0	3.7	3.2
18 (5.9)	6.1	5.9	4.4	3.8
24 (7.9)	8.1	7.9	5.9	5.1
27 (8.8)	9.0	8.8	6.6	5.6
30 (10.0)	10.3	10.0	7.5	6.4
36 (11.7)	12.0	11.7	8.7	7.5
48 (15.8)	16.2	15.8	11.8	10.1
54 (17.6)	18.1	17.6	13.1	11.3
72 (23.4)	24.0	23.4	17.4	15.0
96 (31.7)	32.6	31.7	23.6	20.3

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

All indoor units (except for PLFY-P-NFMU-E)

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
04 (4,500)	4,600	4,500	3,400	2,900
06 (6,700)	6,900	6,700	5,000	4,300
08 (9,000)	9,200	9,000	6,700	5,800
12 (13,500)	13,900	13,500	10,100	8,600
15 (17,000)	17,500	17,000	12,700	10,900
18 (20,000)	20,500	20,000	14,900	12,800
24 (27,000)	27,700	27,000	20,100	17,300
27 (30,000)	30,800	30,000	22,400	19,200
30 (34,000)	34,900	34,000	25,300	21,800
36 (40,000)	41,100	40,000	29,800	25,600
48 (54,000)	55,500	54,000	40,200	34,600
54 (60,000)	61,600	60,000	44,700	38,400
72 (80,000)	82,200	80,000	59,600	51,200
96 (108,000)	110,900	108,000	80,500	69,100

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
05 (1.6)	1.6	1.6	1.2	1.0
08 (2.6)	2.7	2.6	1.9	1.7
12 (3.9)	4.0	3.9	2.9	2.5
15 (4.9)	5.0	4.9	3.7	3.1
18 (5.8)	6.0	5.8	4.3	3.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
05 (5,600)	5,700	5,600	4,200	3,600
08 (9,000)	9,200	9,000	6,700	5,800
12 (13,500)	13,900	13,500	10,100	8,600
15 (17,000)	17,500	17,000	12,700	10,900
18 (20,000)	20,500	20,000	14,900	12,800

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

10-23. Heating capacity with PUHY, PURY-P264-288ZSKMU "High heating performance mode"

All indoor units (except for PLFY-P-NFMU-E)

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
04 (1.3)	1.3	1.3	1.0	0.9
06 (2.0)	2.0	2.0	1.6	1.4
08 (2.6)	2.7	2.6	2.1	1.8
12 (4.0)	4.1	4.0	3.2	2.8
15 (5.0)	5.1	5.0	4.0	3.5
18 (5.9)	6.0	5.9	4.7	4.2
24 (7.9)	8.1	7.9	6.3	5.6
27 (8.8)	9.0	8.8	7.0	6.2
30 (10.0)	10.2	10.0	7.9	7.1
36 (11.7)	12.0	11.7	9.3	8.3
48 (15.8)	16.1	15.8	12.5	11.2
54 (17.6)	18.0	17.6	14.0	12.5
72 (23.4)	23.9	23.4	18.6	16.6
96 (31.7)	32.4	31.7	25.1	22.5

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

All indoor units (except for PLFY-P-NFMU-E)

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
04 (4,500)	4,600	4,500	3,600	3,200
06 (6,700)	6,800	6,700	5,300	4,800
08 (9,000)	9,200	9,000	7,100	6,400
12 (13,500)	13,800	13,500	10,700	9,600
15 (17,000)	17,400	17,000	13,500	12,100
18 (20,000)	20,400	20,000	15,900	14,200
24 (27,000)	27,600	27,000	21,400	19,200
27 (30,000)	30,700	30,000	23,800	21,300
30 (34,000)	34,700	34,000	27,000	24,100
36 (40,000)	40,900	40,000	31,700	28,400
48 (54,000)	55,200	54,000	42,800	38,300
54 (60,000)	61,300	60,000	47,600	42,600
72 (80,000)	81,700	80,000	63,400	56,700
96 (108,000)	110,300	108,000	85,600	76,600

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
05 (1.6)	1.6	1.6	1.3	1.1
08 (2.6)	2.7	2.6	2.1	1.8
12 (3.9)	4.0	3.9	3.1	2.8
15 (4.9)	5.0	4.9	3.9	3.5
18 (5.8)	5.9	5.8	4.6	4.1

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
05 (5,600)	5,700	5,600	4,400	4,000
08 (9,000)	9,200	9,000	7,100	6,400
12 (13,500)	13,800	13,500	10,700	9,600
15 (17,000)	17,400	17,000	13,500	12,100
18 (20,000)	20,500	20,000	15,900	14,200

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

10-24. Heating capacity with PUHY-P312-360ZSKMU "High heating performance mode"

All indoor units (except for PLFY-P-NFMU-E)

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
04 (1.3)	1.3	1.3	1.0	0.8
06 (2.0)	2.1	2.0	1.5	1.3
08 (2.6)	2.7	2.6	1.9	1.7
12 (4.0)	4.1	4.0	3.0	2.6
15 (5.0)	5.1	5.0	3.7	3.2
18 (5.9)	6.1	5.9	4.4	3.8
24 (7.9)	8.1	7.9	5.9	5.1
27 (8.8)	9.0	8.8	6.6	5.6
30 (10.0)	10.3	10.0	7.5	6.4
36 (11.7)	12.0	11.7	8.7	7.5
48 (15.8)	16.2	15.8	11.8	10.1
54 (17.6)	18.1	17.6	13.1	11.3
72 (23.4)	24.0	23.4	17.4	15.0
96 (31.7)	32.6	31.7	23.6	20.3

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

All indoor units (except for PLFY-P-NFMU-E)

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
04 (4,500)	4,600	4,500	3,400	2,900
06 (6,700)	6,900	6,700	5,000	4,300
08 (9,000)	9,200	9,000	6,700	5,800
12 (13,500)	13,900	13,500	10,100	8,600
15 (17,000)	17,500	17,000	12,700	10,900
18 (20,000)	20,500	20,000	14,900	12,800
24 (27,000)	27,700	27,000	20,100	17,300
27 (30,000)	30,800	30,000	22,400	19,200
30 (34,000)	34,900	34,000	25,300	21,800
36 (40,000)	41,100	40,000	29,800	25,600
48 (54,000)	55,500	54,000	40,200	34,600
54 (60,000)	61,600	60,000	44,700	38,400
72 (80,000)	82,200	80,000	59,600	51,200
96 (108,000)	110,900	108,000	80,500	69,100

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
05 (1.6)	1.6	1.6	1.2	1.0
08 (2.6)	2.7	2.6	1.9	1.7
12 (3.9)	4.0	3.9	2.9	2.5
15 (4.9)	5.0	4.9	3.7	3.1
18 (5.8)	6.0	5.8	4.3	3.7

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
05 (5,600)	5,700	5,600	4,200	3,600
08 (9,000)	9,200	9,000	6,700	5,800
12 (13,500)	13,900	13,500	10,100	8,600
15 (17,000)	17,500	17,000	12,700	10,900
18 (20,000)	20,500	20,000	14,900	12,800

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

10-25. Heating capacity with PUHY-HP72, 96TNU/YNU, HP144, 192TSNU/YSNU

All Indoor units (Except for PLEY-P-NFMU-E)

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
04 (1.3)	1.4	1.3	1.0	0.9
06 (2.0)	2.1	2.0	1.6	1.4
08 (2.6)	2.7	2.6	2.1	1.8
12 (4.0)	4.2	4.0	3.2	2.8
15 (5.0)	5.2	5.0	4.0	3.5
18 (5.9)	6.1	5.9	4.7	4.1
24 (7.9)	8.2	7.9	6.3	5.5
27 (8.8)	9.1	8.8	7.0	6.2
30 (10.0)	10.4	10.0	8.0	7.0
36 (11.7)	12.2	11.7	9.4	8.2
48 (15.8)	16.4	15.8	12.6	11.1
54 (17.6)	18.3	17.6	14.1	12.3
72 (23.4)	24.3	23.4	18.7	16.4
96 (31.7)	32.9	31.7	25.4	22.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

All Indoor units (Except for PLEY-P-NFMU-E)

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
04 (4,500)	4,700	4,500	3,600	3,200
06 (6,700)	7,000	6,700	5,400	4,700
08 (9,000)	9,300	9,000	7,200	6,300
12 (13,500)	14,000	13,500	10,800	9,500
15 (17,000)	17,700	17,000	13,600	11,900
18 (20,000)	20,800	20,000	16,000	14,000
24 (27,000)	28,000	27,000	21,600	18,900
27 (30,000)	31,200	30,000	24,000	21,000
30 (34,000)	35,300	34,000	27,200	23,800
36 (40,000)	41,500	40,000	32,000	28,000
48 (54,000)	56,100	54,000	43,200	37,800
54 (60,000)	62,300	60,000	48,000	42,000
72 (80,000)	83,100	80,000	64,000	56,000
96 (108,000)	112,200	108,000	86,400	75,600

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
05 (1.6)	1.7	1.6	1.3	1.1
08 (2.6)	2.7	2.6	2.1	1.8
12 (3.9)	4.1	3.9	3.1	2.7
15 (4.9)	5.1	4.9	3.9	3.4
18 (5.8)	6.0	5.8	4.6	4.1

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
05 (5,600)	5,800	5,600	4,500	3,900
08 (9,000)	9,300	9,000	7,200	6,300
12 (13,500)	14,000	13,500	10,800	9,500
15 (17,000)	17,700	17,000	13,600	11,900
18 (20,000)	20,800	20,000	16,000	14,000

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

10-26. Heating capacity with PUHY-HP120TNU/YNU, HP240TSNU/YSNU

All Indoor units (Except for PLEY-P-NFMU-E) SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
04 (1.3)	1.4	1.3	0.9	0.8
06 (2.0)	2.2	2.0	1.5	1.2
08 (2.6)	2.8	2.6	1.9	1.6
12 (4.0)	4.3	4.0	2.9	2.4
15 (5.0)	5.4	5.0	3.7	3.0
18 (5.9)	6.4	5.9	4.3	3.5
24 (7.9)	8.5	7.9	5.8	4.7
27 (8.8)	9.5	8.8	6.4	5.3
30 (10.0)	10.8	10.0	7.3	6.0
36 (11.7)	12.6	11.7	8.5	7.0
48 (15.8)	17.0	15.8	11.5	9.5
54 (17.6)	19.0	17.6	12.8	10.6
72 (23.4)	25.2	23.4	17.1	14.0
96 (31.7)	34.1	31.7	23.1	19.0

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

All Indoor units (Except for PLEY-P-NFMU-E) SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
04 (4,500)	4,800	4,500	3,300	2,700
06 (6,700)	7,200	6,700	4,900	4,000
08 (9,000)	9,700	9,000	6,600	5,400
12 (13,500)	14,500	13,500	9,900	8,100
15 (17,000)	18,300	17,000	12,400	10,200
18 (20,000)	21,500	20,000	14,600	12,000
24 (27,000)	29,100	27,000	19,700	16,200
27 (30,000)	32,300	30,000	21,900	18,000
30 (34,000)	36,600	34,000	24,800	20,400
36 (40,000)	43,100	40,000	29,200	24,000
48 (54,000)	58,200	54,000	39,400	32,400
54 (60,000)	64,600	60,000	43,800	36,000
72 (80,000)	86,200	80,000	58,400	48,000
96 (108,000)	116,300	108,000	78,800	64,800

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
05 (1.6)	1.7	1.6	1.2	1.0
08 (2.6)	2.8	2.6	1.9	1.6
12 (3.9)	4.2	3.9	2.8	2.3
15 (4.9)	5.3	4.9	3.6	2.9
18 (5.8)	6.2	5.8	4.2	3.5

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
05 (5,600)	6,000	5,600	4,100	3,400
08 (9,000)	9,700	9,000	6,600	5,400
12 (13,500)	14,500	13,500	9,900	8,100
15 (17,000)	18,300	17,000	12,400	10,200
18 (20,000)	21,500	20,000	14,600	12,000

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

10-27. Heating capacity with PUHY-HP72TNU/YNU, HP144TSNU/YSNU "High heating performance mode"

All Indoor units (Except for PLEY-P-NFMU-E)

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
04 (1.3)	1.5	1.3	1.1	1.0
06 (2.0)	2.4	2.0	1.7	1.5
08 (2.6)	3.1	2.6	2.2	2.0
12 (4.0)	4.7	4.0	3.4	3.0
15 (5.0)	5.9	5.0	4.3	3.8
18 (5.9)	7.0	5.9	5.0	4.4
24 (7.9)	9.3	7.9	6.7	5.9
27 (8.8)	10.4	8.8	7.5	6.6
30 (10.0)	11.8	10.0	8.5	7.5
36 (11.7)	13.8	11.7	9.9	8.8
48 (15.8)	18.6	15.8	13.4	11.9
54 (17.6)	20.8	17.6	15.0	13.2
72 (23.4)	27.6	23.4	19.9	17.6
96 (31.7)	37.4	31.7	26.9	23.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

All Indoor units (Except for PLEY-P-NFMU-E)

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
04 (4,500)	5,300	4,500	3,800	3,400
06 (6,700)	7,900	6,700	5,700	5,000
08 (9,000)	10,600	9,000	7,700	6,800
12 (13,500)	15,900	13,500	11,500	10,100
15 (17,000)	20,100	17,000	14,500	12,800
18 (20,000)	23,600	20,000	17,000	15,000
24 (27,000)	31,900	27,000	23,000	20,300
27 (30,000)	35,400	30,000	25,500	22,500
30 (34,000)	40,100	34,000	28,900	25,500
36 (40,000)	47,200	40,000	34,000	30,000
48 (54,000)	63,700	54,000	45,900	40,500
54 (60,000)	70,800	60,000	51,000	45,000
72 (80,000)	94,400	80,000	68,000	60,000
96 (108,000)	127,400	108,000	91,800	81,000

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
05 (1.6)	1.9	1.6	1.4	1.2
08 (2.6)	3.1	2.6	2.2	2.0
12 (3.9)	4.6	3.9	3.3	2.9
15 (4.9)	5.8	4.9	4.2	3.7
18 (5.8)	6.8	5.8	4.9	4.4

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
05 (5,600)	6,600	5,600	4,800	4,200
08 (9,000)	10,600	9,000	7,700	6,800
12 (13,500)	15,900	13,500	11,500	10,100
15 (17,000)	20,100	17,000	14,500	12,800
18 (20,000)	23,600	20,000	17,000	15,000

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

10-28. Heating capacity with PUHY-HP96TNU/YNU, HP192TSNU/YSNU "High heating performance mode"

All Indoor units (Except for PLEY-P-NFMU-E)

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
04 (1.3)	1.5	1.3	1.1	0.9
06 (2.0)	2.4	2.0	1.7	1.3
08 (2.6)	3.1	2.6	2.2	1.7
12 (4.0)	4.7	4.0	3.3	2.6
15 (5.0)	5.9	5.0	4.2	3.3
18 (5.9)	7.0	5.9	4.9	3.9
24 (7.9)	9.3	7.9	6.6	5.2
27 (8.8)	10.4	8.8	7.3	5.8
30 (10.0)	11.8	10.0	8.3	6.6
36 (11.7)	13.8	11.7	9.7	7.7
48 (15.8)	18.6	15.8	13.1	10.4
54 (17.6)	20.8	17.6	14.6	11.6
72 (23.4)	27.6	23.4	19.4	15.4
96 (31.7)	37.4	31.7	26.3	20.9

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

All Indoor units (Except for PLEY-P-NFMU-E)

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
04 (4,500)	5,300	4,500	3,700	3,000
06 (6,700)	7,900	6,700	5,600	4,400
08 (9,000)	10,600	9,000	7,500	5,900
12 (13,500)	15,900	13,500	11,200	8,900
15 (17,000)	20,100	17,000	14,100	11,200
18 (20,000)	23,600	20,000	16,600	13,200
24 (27,000)	31,900	27,000	22,400	17,800
27 (30,000)	35,400	30,000	24,900	19,800
30 (34,000)	40,100	34,000	28,200	22,400
36 (40,000)	47,200	40,000	33,200	26,400
48 (54,000)	63,700	54,000	44,800	35,600
54 (60,000)	70,800	60,000	49,800	39,600
72 (80,000)	94,400	80,000	66,400	52,800
96 (108,000)	127,400	108,000	89,600	71,300

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
05 (1.6)	1.9	1.6	1.3	1.1
08 (2.6)	3.1	2.6	2.2	1.7
12 (3.9)	4.6	3.9	3.2	2.6
15 (4.9)	5.8	4.9	4.1	3.2
18 (5.8)	6.8	5.8	4.8	3.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
05 (5,600)	6,600	5,600	4,600	3,700
08 (9,000)	10,600	9,000	7,500	5,900
12 (13,500)	15,900	13,500	11,200	8,900
15 (17,000)	20,100	17,000	14,100	11,200
18 (20,000)	23,600	20,000	16,600	13,200

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

10-29. Heating capacity with PUHY-HP120TNU/YNU, HP240TSNU/YSNU "High heating performance mode"

All Indoor units (Except for PLEY-P-NFMU-E)

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
04 (1.3)	1.4	1.3	1.1	0.9
06 (2.0)	2.1	2.0	1.7	1.3
08 (2.6)	2.8	2.6	2.2	1.7
12 (4.0)	4.2	4.0	3.4	2.7
15 (5.0)	5.3	5.0	4.2	3.4
18 (5.9)	6.3	5.9	5.0	4.0
24 (7.9)	8.4	7.9	6.6	5.3
27 (8.8)	9.3	8.8	7.4	5.9
30 (10.0)	10.6	10.0	8.4	6.7
36 (11.7)	12.4	11.7	9.8	7.8
48 (15.8)	16.7	15.8	13.3	10.6
54 (17.6)	18.7	17.6	14.8	11.8
72 (23.4)	24.8	23.4	19.7	15.7
96 (31.7)	33.6	31.7	26.6	21.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

All Indoor units (Except for PLEY-P-NFMU-E)

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
04 (4,500)	4,800	4,500	3,800	3,000
06 (6,700)	7,100	6,700	5,600	4,500
08 (9,000)	9,500	9,000	7,600	6,000
12 (13,500)	14,300	13,500	11,300	9,000
15 (17,000)	18,000	17,000	14,300	11,400
18 (20,000)	21,200	20,000	16,800	13,400
24 (27,000)	28,600	27,000	22,700	18,100
27 (30,000)	31,800	30,000	25,200	20,100
30 (34,000)	36,000	34,000	28,600	22,800
36 (40,000)	42,400	40,000	33,600	26,800
48 (54,000)	57,200	54,000	45,400	36,200
54 (60,000)	63,600	60,000	50,400	40,200
72 (80,000)	84,800	80,000	67,200	53,600
96 (108,000)	114,500	108,000	90,700	72,400

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
05 (1.6)	1.7	1.6	1.3	1.1
08 (2.6)	2.8	2.6	2.2	1.7
12 (3.9)	4.1	3.9	3.3	2.6
15 (4.9)	5.2	4.9	4.1	3.3
18 (5.8)	6.1	5.8	4.9	3.9

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
05 (5,600)	5,900	5,600	4,700	3,800
08 (9,000)	9,500	9,000	7,600	6,000
12 (13,500)	14,300	13,500	11,300	9,000
15 (17,000)	18,000	17,000	14,300	11,400
18 (20,000)	21,200	20,000	16,800	13,400

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

10-30. Heating capacity with PURY-HP72TNU/YNU, HP144TSNU/YSNU

All Indoor units (Except for PLEY-P-NFMU-E) SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
04 (1.3)	1.5	1.3	1.1	1.0
06 (2.0)	2.4	2.0	1.7	1.5
08 (2.6)	3.1	2.6	2.2	2.0
12 (4.0)	4.7	4.0	3.4	3.0
15 (5.0)	5.9	5.0	4.3	3.8
18 (5.9)	7.0	5.9	5.0	4.4
24 (7.9)	9.3	7.9	6.7	5.9
27 (8.8)	10.4	8.8	7.5	6.6
30 (10.0)	11.8	10.0	8.5	7.5
36 (11.7)	13.8	11.7	9.9	8.8
48 (15.8)	18.6	15.8	13.4	11.9
54 (17.6)	20.8	17.6	15.0	13.2
72 (23.4)	27.6	23.4	19.9	17.6
96 (31.7)	37.4	31.7	26.9	23.8

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

All Indoor units (Except for PLEY-P-NFMU-E) SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
04 (4,500)	5,300	4,500	3,800	3,400
06 (6,700)	7,900	6,700	5,700	5,000
08 (9,000)	10,600	9,000	7,700	6,800
12 (13,500)	15,900	13,500	11,500	10,100
15 (17,000)	20,100	17,000	14,500	12,800
18 (20,000)	23,600	20,000	17,000	15,000
24 (27,000)	31,900	27,000	23,000	20,300
27 (30,000)	35,400	30,000	25,500	22,500
30 (34,000)	40,100	34,000	28,900	25,500
36 (40,000)	47,200	40,000	34,000	30,000
48 (54,000)	63,700	54,000	45,900	40,500
54 (60,000)	70,800	60,000	51,000	45,000
72 (80,000)	94,400	80,000	68,000	60,000
96 (108,000)	127,400	108,000	91,800	81,000

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
05 (1.6)	1.9	1.6	1.4	1.2
08 (2.6)	3.1	2.6	2.2	2.0
12 (3.9)	4.6	3.9	3.3	2.9
15 (4.9)	5.8	4.9	4.2	3.7
18 (5.8)	6.8	5.8	4.9	4.4

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
05 (5,600)	6,600	5,600	4,800	4,200
08 (9,000)	10,600	9,000	7,700	6,800
12 (13,500)	15,900	13,500	11,500	10,100
15 (17,000)	20,100	17,000	14,500	12,800
18 (20,000)	23,600	20,000	17,000	15,000

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

10-31. Heating capacity with PURY-HP96TNU/YNU, HP192TSNU/YSNU

All Indoor units (Except for PLEY-P-NFMU-E)

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
04 (1.3)	1.5	1.3	1.1	0.9
06 (2.0)	2.4	2.0	1.7	1.3
08 (2.6)	3.1	2.6	2.2	1.7
12 (4.0)	4.7	4.0	3.3	2.6
15 (5.0)	5.9	5.0	4.2	3.3
18 (5.9)	7.0	5.9	4.9	3.9
24 (7.9)	9.3	7.9	6.6	5.2
27 (8.8)	10.4	8.8	7.3	5.8
30 (10.0)	11.8	10.0	8.3	6.6
36 (11.7)	13.8	11.7	9.7	7.7
48 (15.8)	18.6	15.8	13.1	10.4
54 (17.6)	20.8	17.6	14.6	11.6
72 (23.4)	27.6	23.4	19.4	15.4
96 (31.7)	37.4	31.7	26.3	20.9

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

All Indoor units (Except for PLEY-P-NFMU-E)

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
04 (4,500)	5,300	4,500	3,700	3,000
06 (6,700)	7,900	6,700	5,600	4,400
08 (9,000)	10,600	9,000	7,500	5,900
12 (13,500)	15,900	13,500	11,200	8,900
15 (17,000)	20,100	17,000	14,100	11,200
18 (20,000)	23,600	20,000	16,600	13,200
24 (27,000)	31,900	27,000	22,400	17,800
27 (30,000)	35,400	30,000	24,900	19,800
30 (34,000)	40,100	34,000	28,200	22,400
36 (40,000)	47,200	40,000	33,200	26,400
48 (54,000)	63,700	54,000	44,800	35,600
54 (60,000)	70,800	60,000	49,800	39,600
72 (80,000)	94,400	80,000	66,400	52,800
96 (108,000)	127,400	108,000	89,600	71,300

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
05 (1.6)	1.9	1.6	1.3	1.1
08 (2.6)	3.1	2.6	2.2	1.7
12 (3.9)	4.6	3.9	3.2	2.6
15 (4.9)	5.8	4.9	4.1	3.2
18 (5.8)	6.8	5.8	4.8	3.8

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
05 (5,600)	6,600	5,600	4,600	3,700
08 (9,000)	10,600	9,000	7,500	5,900
12 (13,500)	15,900	13,500	11,200	8,900
15 (17,000)	20,100	17,000	14,100	11,200
18 (20,000)	23,600	20,000	16,600	13,200

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

10-32. Heating capacity with PURY-HP120TNU/YNU, HP240TSNU/YSNU

All Indoor units (Except for PLEY-P-NFMU-E) SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
04 (1.3)	1.4	1.3	1.1	0.9
06 (2.0)	2.1	2.0	1.7	1.3
08 (2.6)	2.8	2.6	2.2	1.7
12 (4.0)	4.2	4.0	3.4	2.7
15 (5.0)	5.3	5.0	4.2	3.4
18 (5.9)	6.3	5.9	5.0	4.0
24 (7.9)	8.4	7.9	6.6	5.3
27 (8.8)	9.3	8.8	7.4	5.9
30 (10.0)	10.6	10.0	8.4	6.7
36 (11.7)	12.4	11.7	9.8	7.8
48 (15.8)	16.7	15.8	13.3	10.6
54 (17.6)	18.7	17.6	14.8	11.8
72 (23.4)	24.8	23.4	19.7	15.7
96 (31.7)	33.6	31.7	26.6	21.2

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

All Indoor units (Except for PLEY-P-NFMU-E) SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
04 (4,500)	4,800	4,500	3,800	3,000
06 (6,700)	7,100	6,700	5,600	4,500
08 (9,000)	9,500	9,000	7,600	6,000
12 (13,500)	14,300	13,500	11,300	9,000
15 (17,000)	18,000	17,000	14,300	11,400
18 (20,000)	21,200	20,000	16,800	13,400
24 (27,000)	28,600	27,000	22,700	18,100
27 (30,000)	31,800	30,000	25,200	20,100
30 (34,000)	36,000	34,000	28,600	22,800
36 (40,000)	42,400	40,000	33,600	26,800
48 (54,000)	57,200	54,000	45,400	36,200
54 (60,000)	63,600	60,000	50,400	40,200
72 (80,000)	84,800	80,000	67,200	53,600
96 (108,000)	114,500	108,000	90,700	72,400

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
05 (1.6)	1.7	1.6	1.3	1.1
08 (2.6)	2.8	2.6	2.2	1.7
12 (3.9)	4.1	3.9	3.3	2.6
15 (4.9)	5.2	4.9	4.1	3.3
18 (5.8)	6.1	5.8	4.9	3.9

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
05 (5,600)	5,900	5,600	4,700	3,800
08 (9,000)	9,500	9,000	7,600	6,000
12 (13,500)	14,300	13,500	11,300	9,000
15 (17,000)	18,000	17,000	14,300	11,400
18 (20,000)	21,200	20,000	16,800	13,400

* The capacity does not depend on the outdoor temperature. kcal/h = kW x 860, BTU/h = kW x 3,412

10-33. Heating capacity with PURY-HP72, 96TNU/YNU, HP144, 192TSNU/YSNU "COP priority mode"

All Indoor units (Except for PLEY-P-NFMU-E)

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
04 (1.3)	1.4	1.3	1.0	0.9
06 (2.0)	2.1	2.0	1.6	1.4
08 (2.6)	2.7	2.6	2.1	1.8
12 (4.0)	4.2	4.0	3.2	2.8
15 (5.0)	5.2	5.0	4.0	3.5
18 (5.9)	6.1	5.9	4.7	4.1
24 (7.9)	8.2	7.9	6.3	5.5
27 (8.8)	9.1	8.8	7.0	6.2
30 (10.0)	10.4	10.0	8.0	7.0
36 (11.7)	12.2	11.7	9.4	8.2
48 (15.8)	16.4	15.8	12.6	11.1
54 (17.6)	18.3	17.6	14.1	12.3
72 (23.4)	24.3	23.4	18.7	16.4
96 (31.7)	32.9	31.7	25.4	22.2

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

All Indoor units (Except for PLEY-P-NFMU-E)

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
04 (4,500)	4,700	4,500	3,600	3,200
06 (6,700)	7,000	6,700	5,400	4,700
08 (9,000)	9,300	9,000	7,200	6,300
12 (13,500)	14,000	13,500	10,800	9,500
15 (17,000)	17,700	17,000	13,600	11,900
18 (20,000)	20,800	20,000	16,000	14,000
24 (27,000)	28,000	27,000	21,600	18,900
27 (30,000)	31,200	30,000	24,000	21,000
30 (34,000)	35,300	34,000	27,200	23,800
36 (40,000)	41,500	40,000	32,000	28,000
48 (54,000)	56,100	54,000	43,200	37,800
54 (60,000)	62,300	60,000	48,000	42,000
72 (80,000)	83,100	80,000	64,000	56,000
96 (108,000)	112,200	108,000	86,400	75,600

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
05 (1.6)	1.7	1.6	1.3	1.1
08 (2.6)	2.7	2.6	2.1	1.8
12 (3.9)	4.1	3.9	3.1	2.7
15 (4.9)	5.1	4.9	3.9	3.4
18 (5.8)	6.0	5.8	4.6	4.1

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
05 (5,600)	5,800	5,600	4,500	3,900
08 (9,000)	9,300	9,000	7,200	6,300
12 (13,500)	14,000	13,500	10,800	9,500
15 (17,000)	17,700	17,000	13,600	11,900
18 (20,000)	20,800	20,000	16,000	14,000

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

10-34. Heating capacity with PURY-HP120TNU/YNU, HP240TSNU/YSNU "COP priority mode"

All Indoor units (Except for PLEY-P-NFMU-E)

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
04 (1.3)	1.4	1.3	0.9	0.8
06 (2.0)	2.2	2.0	1.5	1.2
08 (2.6)	2.8	2.6	1.9	1.6
12 (4.0)	4.3	4.0	2.9	2.4
15 (5.0)	5.4	5.0	3.7	3.0
18 (5.9)	6.4	5.9	4.3	3.5
24 (7.9)	8.5	7.9	5.8	4.7
27 (8.8)	9.5	8.8	6.4	5.3
30 (10.0)	10.8	10.0	7.3	6.0
36 (11.7)	12.6	11.7	8.5	7.0
48 (15.8)	17.0	15.8	11.5	9.5
54 (17.6)	19.0	17.6	12.8	10.6
72 (23.4)	25.2	23.4	17.1	14.0
96 (31.7)	34.1	31.7	23.1	19.0

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

All Indoor units (Except for PLEY-P-NFMU-E)

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
04 (4,500)	4,800	4,500	3,300	2,700
06 (6,700)	7,200	6,700	4,900	4,000
08 (9,000)	9,700	9,000	6,600	5,400
12 (13,500)	14,500	13,500	9,900	8,100
15 (17,000)	18,300	17,000	12,400	10,200
18 (20,000)	21,500	20,000	14,600	12,000
24 (27,000)	29,100	27,000	19,700	16,200
27 (30,000)	32,300	30,000	21,900	18,000
30 (34,000)	36,600	34,000	24,800	20,400
36 (40,000)	43,100	40,000	29,200	24,000
48 (54,000)	58,200	54,000	39,400	32,400
54 (60,000)	64,600	60,000	43,800	36,000
72 (80,000)	86,200	80,000	58,400	48,000
96 (108,000)	116,300	108,000	78,800	64,800

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
05 (1.6)	1.7	1.6	1.2	1.0
08 (2.6)	2.8	2.6	1.9	1.6
12 (3.9)	4.2	3.9	2.8	2.3
15 (4.9)	5.3	4.9	3.6	2.9
18 (5.8)	6.2	5.8	4.2	3.5

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
05 (5,600)	6,000	5,600	4,100	3,400
08 (9,000)	9,700	9,000	6,600	5,400
12 (13,500)	14,500	13,500	9,900	8,100
15 (17,000)	18,300	17,000	12,400	10,200
18 (20,000)	21,500	20,000	14,600	12,000

* The capacity does not depend on the outdoor temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

10-35. Heating capacity with PQHY-P72-360, PQRV-P72-336T(S)LMU/Y(S)LMU/Z(S)LMU

All indoor units (except for PLFY-P-NFMU-E)

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
04 (1.3)	1.3	1.3	1.1	1.0
06 (2.0)	2.0	2.0	2.0	1.7
08 (2.6)	2.6	2.6	2.6	2.2
12 (4.0)	4.0	4.0	4.0	3.4
15 (5.0)	5.0	5.0	5.0	4.3
18 (5.9)	5.9	5.9	5.9	5.1
24 (7.9)	7.9	7.9	7.9	6.8
27 (8.8)	8.8	8.8	8.8	7.6
30 (10.0)	10.0	10.0	10.0	8.6
36 (11.7)	11.7	11.7	11.7	10.1
48 (15.8)	15.8	15.8	15.8	13.6
54 (17.6)	17.6	17.6	17.6	15.2
72 (23.4)	23.4	23.4	23.4	20.2
96 (31.7)	31.7	31.7	31.7	27.3

* The capacity does not depend on the inlet-water temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

All indoor units (except for PLFY-P-NFMU-E)

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
04 (4,500)	4,500	4,500	3,700	3,400
06 (6,700)	6,700	6,700	6,700	5,800
08 (9,000)	9,000	9,000	9,000	7,800
12 (13,500)	13,500	13,500	13,500	11,600
15 (17,000)	17,000	17,000	17,000	14,700
18 (20,000)	20,000	20,000	20,000	17,200
24 (27,000)	27,000	27,000	27,000	23,300
27 (30,000)	30,000	30,000	30,000	25,900
30 (34,000)	34,000	34,000	34,000	29,300
36 (40,000)	40,000	40,000	40,000	34,500
48 (54,000)	54,000	54,000	54,000	46,500
54 (60,000)	60,000	60,000	60,000	51,700
72 (80,000)	80,000	80,000	80,000	69,000
96 (108,000)	108,000	108,000	108,000	93,100

* The capacity does not depend on the inlet-water temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (kW)

Model size (Rated kW)	Indoor air temp.			
	15°C D.B.	21.1°C D.B.	25°C D.B.	27.2°C D.B.
	SHC	SHC	SHC	SHC
05 (1.6)	1.6	1.6	1.3	1.2
08 (2.6)	2.6	2.6	2.1	2.0
12 (3.9)	3.9	3.9	3.2	2.9
15 (4.9)	4.9	4.9	4.0	3.7
18 (5.8)	5.8	5.8	4.8	4.4

* The capacity does not depend on the inlet-water temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

PLFY-P-NFMU-E

SHC: Sensible Heat Capacity (BTU/h)

Model size (Rated BTU)	Indoor air temp.			
	59°F D.B.	70°F D.B.	77°F D.B.	81°F D.B.
	SHC	SHC	SHC	SHC
05 (5,600)	5,600	5,600	4,600	4,200
08 (9,000)	9,000	9,000	7,400	6,800
12 (13,500)	13,500	13,500	11,100	10,100
15 (17,000)	17,000	17,000	14,000	12,800
18 (20,000)	20,000	20,000	16,500	15,000

* The capacity does not depend on the inlet-water temperature.

kcal/h = kW x 860, BTU/h = kW x 3,412

⚠ Warning

- Do not use refrigerant other than the type indicated in the manuals provided with the unit and on the nameplate.
 - Doing so may cause the unit or pipes to burst, or result in explosion or fire during use, repair, or at the time of disposal of the unit.
 - It may also be in violation of applicable laws.
 - MITSUBISHI ELECTRIC CORPORATION cannot be held responsible for malfunctions or accidents resulting from the use of the wrong type of refrigerant.
- Our air conditioning equipment and heat pumps contain a fluorinated greenhouse gas, R410A.

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