

Job Name:

Schedule Reference:

Date:

**GENERAL FEATURES**

- Dual set point functionality (*1)
- Compact floor-mount
- Two-speed settings
- Controls can be wall-mounted or unit-mounted in a hidden case
- IT Terminal Plug

OPTIONS

- ☐ External Heater Adapter..... PAC-YU25HT

Note:

Ventilation air to be introduced independent of indoor units.

Please refer to local codes for the required ventilation rates specific to the application.

*1 – All components of the system must be compatible. For more details on system compatibility, please refer to Technical Bulletin 100-151 available on our website.

SPECIFICATIONS**Capacity***

Cooling 24,000 Btu/h
 Heating 27,000 Btu/h

Power

Power Source 208 / 230V, 1 phase, 60Hz

Power Consumption

Cooling (208/230V)..... 0.096 / 0.114 kW
 Heating (208/230V)..... 0.096 / 0.114 kW
 Current
 Cooling (208/230V)..... 0.47 / 0.51 A
 Heating (208/230V)..... 0.47 / 0.51 A
 Minimum Circuit Ampacity (MCA) (208/230V) . . . 0.59 / 0.64 A
 Maximum Overcurrent Protection (MOCP)15 A

External Finish Galvanized sheet metal

Dimensions

Inches 25-3/16 h x 49-1/16 w x 8-11/16 d
 mm 639 h x 1246 w x 220 d

Net Weight 60 lb / 27 kg

Fan

Type x Quantity Sirocco fan x 2
 Airflow Rate (Low - High) 353 - 494 CFM
 Motor Type Single phase induction motor

External Static Pressure..... 0"WG

Air Filter Standard

Refrigerant Pipe Dimensions (R410A)

Liquid 3/8" / 9.52 mm flare
 Gas 5/8" / 15.88 mm flare

Drainpipe Dimension O.D. 1-3/32" / 27 mm

Sound Level (Low - High) 40 - 46 dB (A)

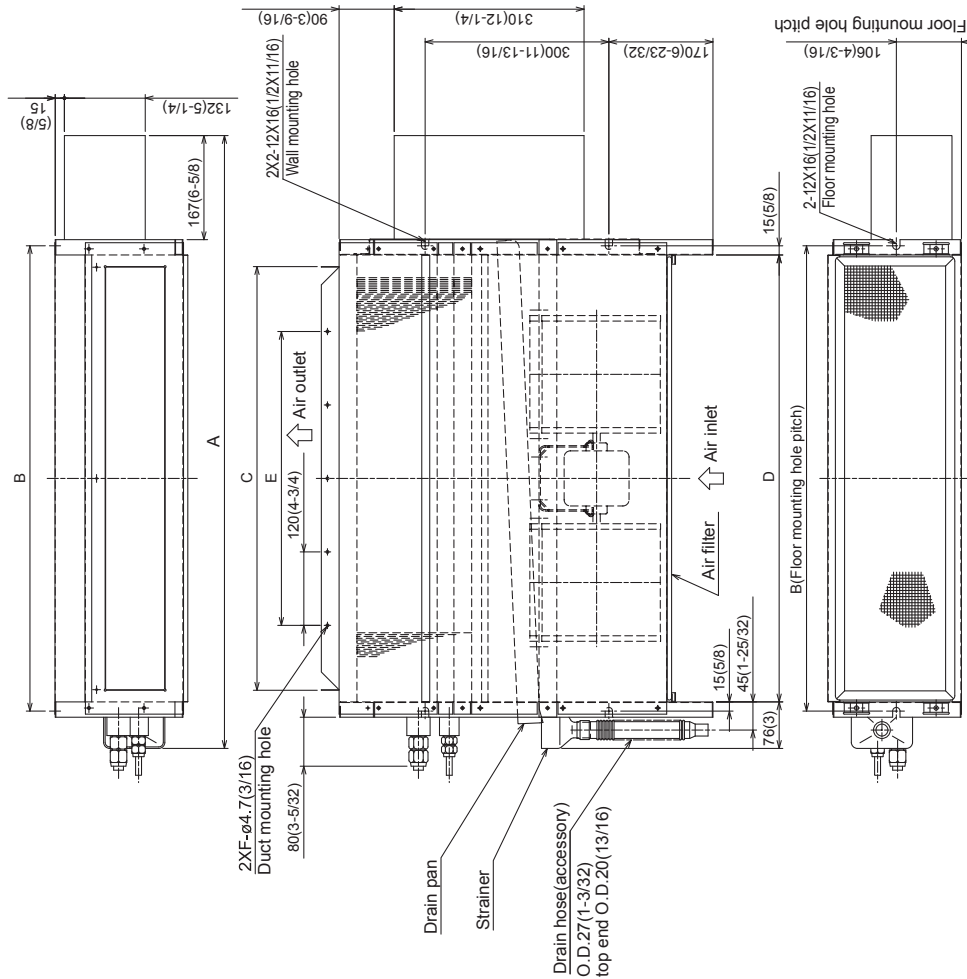
* Cooling / Heating capacity indicated at the maximum value at operation under the following conditions:

Cooling | Indoor: 80° F (27° C) DB / 67° F (19° C) WB, Outdoor 95° F (35° C) DB
 Heating | Indoor: 70° F (21° C) DB, Outdoor 47° F (8° C) DB / 43° F (6° C) WB

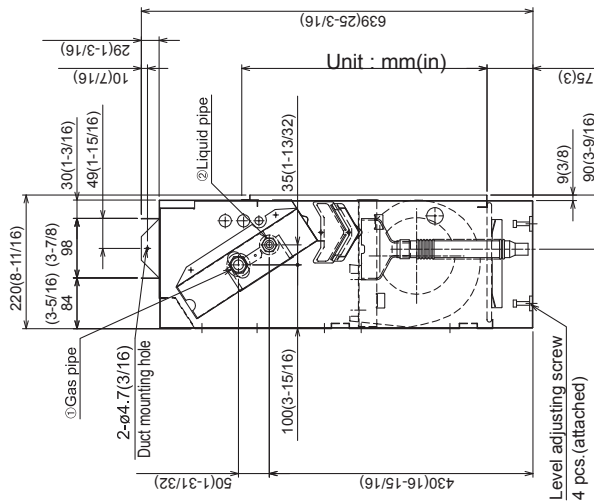
Notes:

Model: PFFY-P24NRMU-E – DIMENSIONS

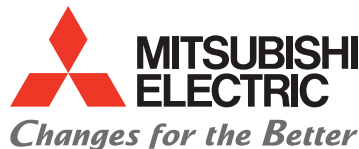
Unit : mm(in)



Note: On Model :18, you would use flare nut when connecting the Outdoor Unit for R22.



Model	A	B	C	D	E	F	① Gas pipe <flare>	② Liquid pipe <flare>
PFFY-P06NRMU-E	886(34-15/16)	640(25-7/32)	572(22-9/16)	610(24-1/16)	360(14-3/16)	4	ø12.7(1/2)	ø6.35(1/4)
PFFY-P08NRMU-E	886(34-15/16)	640(25-7/32)	572(22-9/16)	610(24-1/16)	360(14-3/16)	4	ø12.7(1/2)	ø6.35(1/4)
PFFY-P12NRMU-E	1006(39-5/8)	760(29-15/16)	692(27-1/4)	730(28-3/4)	480(18-15/16)	5	ø12.7(1/2)	ø6.35(1/4)
PFFY-P15NRMU-E	1006(39-5/8)	760(29-15/16)	692(27-1/4)	730(28-3/4)	480(18-15/16)	5	ø12.7(1/2)	ø6.35(1/4)
PFFY-P18NRMU-E	1246(49-1/16)	1000(39-3/8)	932(36-3/4)	970(38-1/4)	720(28-3/8)	7	ø12.7(1/2)	ø6.35(1/4)
PFFY-P24NRMU-E	1246(49-1/16)	1000(39-3/8)	932(36-3/4)	970(38-1/4)	720(28-3/8)	7	ø12.7(1/2)	ø6.35(1/4)



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