

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:** Mitsubishi Electric (MESCA) supports the use of only MESCA supplied and approved accessories for proper functioning of the unit(s). Use of non-MESCA supported accessories will affect warranty coverage.

**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.

Notes:

**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

**\* All electrical work shall comply with National (CEC) and local codes and regulations.**

**External Finish** ..... Acrylic paint (5Y 8/1)

**Dimensions**

Inches ..... 24-13/16 h x 55-17/32 w x 8-11/16 d  
mm ..... 630 h x 1410 w x 220 d

**Net Weight** ..... 71 lb / 32 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)

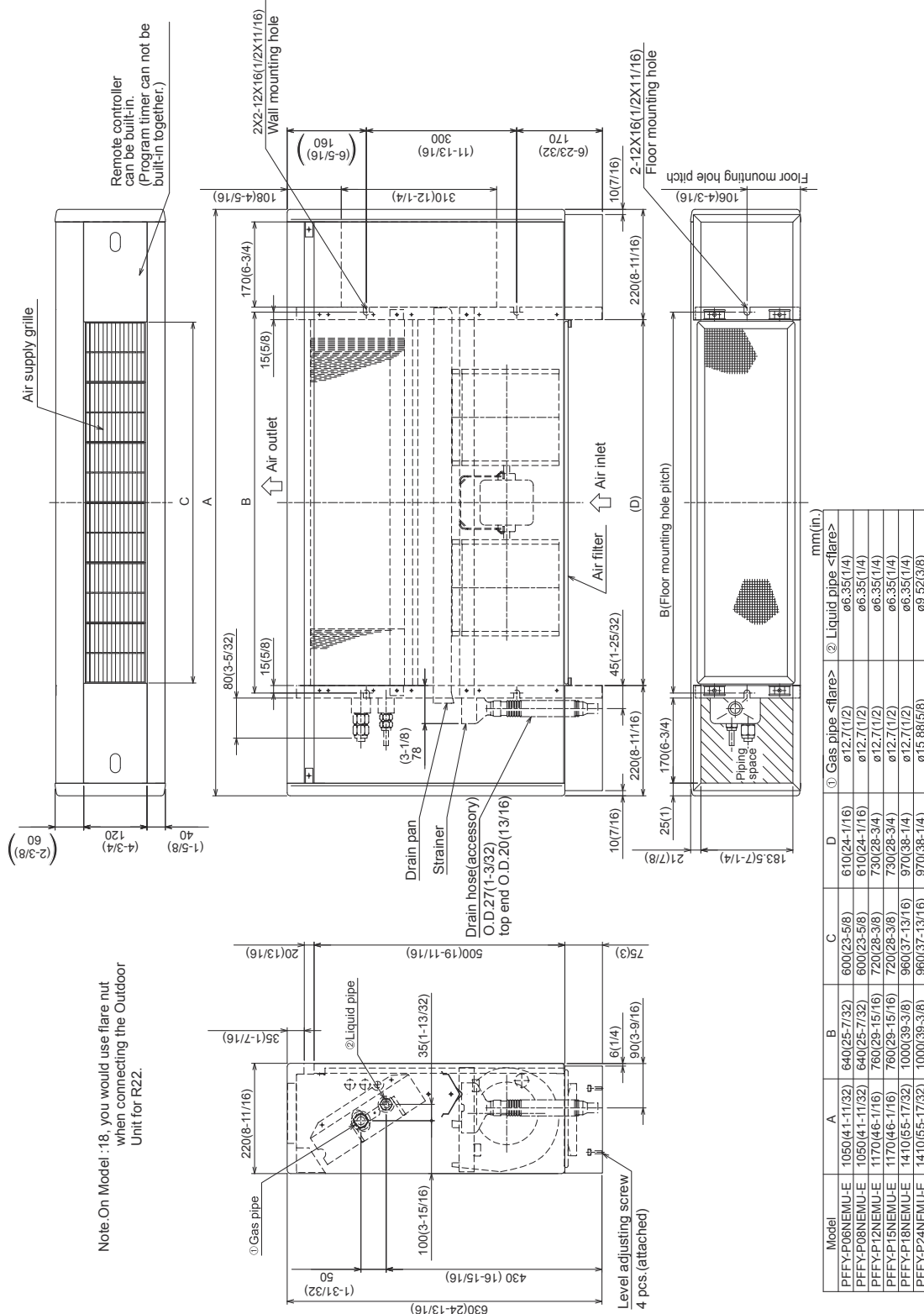
\* Cooling / Heating capacity indicated at the maximum value at operation under the following conditions:

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

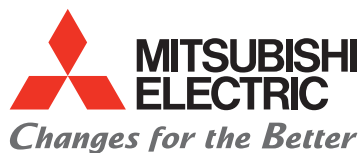
## Model: PFFY-P24NEMU-E – DIMENSIONS

Unit : mm(in)



| Model          | A               | B             | C             | D            | ① Gas pipe <flare> | ② Liquid pipe <flare> |
|----------------|-----------------|---------------|---------------|--------------|--------------------|-----------------------|
| PFXY-P09NEMULE | 105(0.14-11/32) | 840(9.57-3/2) | 600(23.5/8)   | 610(24-1/16) | ø12 (1/2)          | ø6.35 (1/4)           |
| PFXY-P09NEMULE | 105(0.14-11/32) | 840(9.57-3/2) | 600(23.5/8)   | 610(24-1/16) | ø12 (1/2)          | ø6.35 (1/4)           |
| PFXY-P12NEMULE | 117(0.46-1/8)   | 760(29-15/16) | 720(28-3/8)   | 730(28-3/4)  | ø12 (1/2)          | ø6.35 (1/4)           |
| PFXY-P15NEMULE | 117(0.46-1/8)   | 760(29-15/16) | 720(28-3/8)   | 730(28-3/4)  | ø12 (1/2)          | ø6.35 (1/4)           |
| PFXY-P18NEMULE | 141(0.55-1/2)   | 1000(39-3/8)  | 960(37-13/16) | 970(38-1/4)  | ø12 (1/2)          | ø6.35 (1/4)           |
| PFXY-P24NEMULE | 141(0.55-1/2)   | 1000(39-3/8)  | 960(37-13/16) | 970(38-1/4)  | ø15.88(5/8)        | ø9.52(3/8)            |

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