

Job Name:

Schedule Reference:

Date:



GENERAL FEATURES

- Dual set point functionality (*1)
- Lightweight and compact design
- Four-speed fan settings
- Built-in condensate lift mechanism
- Ventilation air intake supported
- IT Terminal Plug

OPTIONS

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

ACCESSORIES:

Grille.....(Required ordered separately) PMP-16BMUW

* 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
 Cooling | Outdoor: 95° F (35° C) DB
 Heating | Indoor: 70° F (21° C) DB
 Heating | Outdoor: 47° F (8° C) DB / 43° F (6° C) WB

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 or in series with VRF 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 8,000 Btu/h
 Heating 9,000 Btu/h

Power

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

Power Consumption

Cooling 0.04 kW
 Heating 0.04 kW

Current

Cooling 0.20 A
 Heating 0.20 A

Minimum Circuit Ampacity (MCA *) 0.25 A

Maximum Overcurrent Protection (MOCP) 15 A

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

External Finish Grille: 6.4Y 8.9/0.4

Dimensions

Inches 9-1/16 h x 31-31/32 w x 15-9/16 d
 mm 230 h x 812 w x 395 d

Grille

Inches 1-3/16" h x 39-3/8" w x 18-17/32" d
 mm 30 h x 1000 w x 470 d

Net Weight

Unit 31 lb / 14 kg
 Grille 7 lb / 3 kg

Coil Type

..... Cross fin

Fan

Type x Quantity Line flow fan x 1
 Airflow Rate (Low-Mid1-Mid2-High) 258-283-304-328 CFM
 Motor Type DC brushless motor

Air Filter

..... PP honeycomb

Refrigerant Pipe Dimensions (R410A)

Liquid 1/4" / 6.35 mm flare
 Gas 1/2" / 12.7 mm flare

Drainpipe Dimension O.D. 1" / 26 mm

Sound Level (Low - Mid1 - Mid2 - High) 32 - 34 - 36 - 37 dB (A)

Model: PMFY-P08NBMU-ER5 – DIMENSIONS

