

Job Name:

Schedule Reference:

Date:



GENERAL FEATURES

- Dual set point functionality
- Adjustable airflow angle
- Four-speed fan setting
- Ventilation air intake supported
- Filter: long life included

OPTIONS

- Medium-efficiency Filter (MERV 8).....PAC-SH89KF-E
- i-see Sensor.....PAC-SH91MK-E
- Wireless Remote Controller Receiver Kit.....PAR-SL93B-E
- Wireless Remote Controller Receiver Kit with i-See Sensor.....PAR-SA92MW-E
- Drain Pump Kit.....PAC-SH84DM-E
- CN24 Relay Kit.....CN24RELAY-KIT-CM3

SPECIFICATIONS

Capacity*

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

Power

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

Power Consumption

Cooling.....0.04 kW
 Heating.....0.04 kW

Current

Cooling.....0.41 A
 Heating.....0.41 A

Minimum Circuit Ampacity (MCA).....0.52 A

Maximum Overcurrent Protection (MOCP) Fuse.....15 A

External Finish.....Polyester painted steel sheet
 Munsell No. 6.4Y 8.9 / 0.4

External Dimensions

Inches.....9-1/16 H x 50-3/8 W x 26-3/4 D
 mm.....230 H x 1,280 W x 680 D

Net Weight

Unit.....71 lbs. / 32 kg

Coil Type.....Cross Fin

(Aluminum Plate Fin and Copper Tube)

Fan

Type x Quantity.....Sirocco Fan x 3
 Airflow Rate (Low-Mid1-Mid2-High)...494 - 530 - 565 - 636 CFM
 Motor Type.....Direct-driven DC Motor

Air Filter.....Polypropylene Honeycomb

Refrigerant Piping Dimensions

Liquid (High Pressure).....3/8" / 9.52 mm (Flare)
 Gas (Low Pressure).....5/8" / 15.88 mm (Flare)

Drainpipe Dimension.....O.D. 1" / 26 mm

Sound Pressure Levels

Low-Mid1-Mid2-High.....31 - 33 - 35 - 37 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,

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

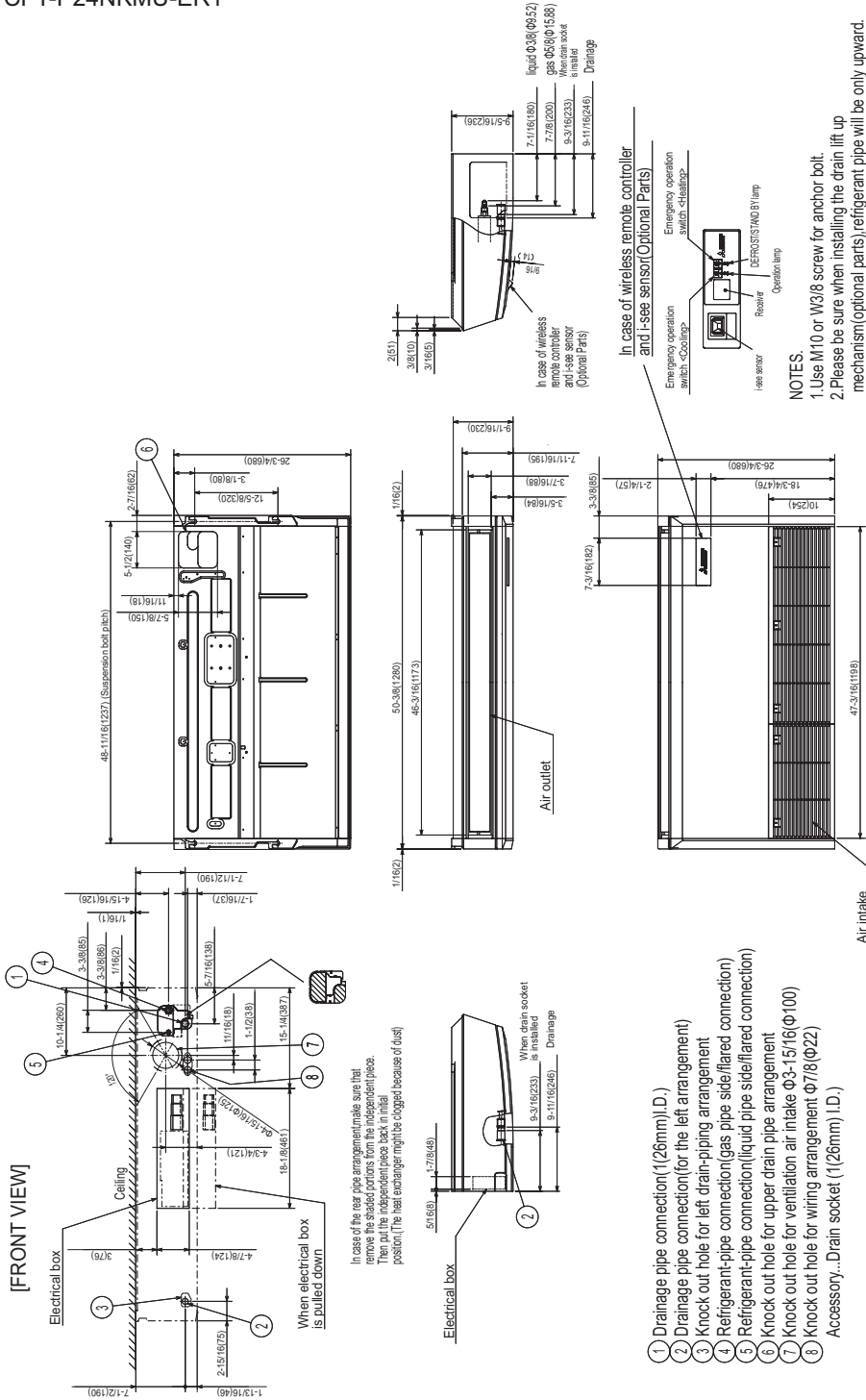
Notes:



Model: PCFY-P24NKMU-ER1.TH – DIMENSIONS

PCFY-P24NKMU-ER1

Unit : in(mm)



FORM# PCFY-P24NKMU-ER1.TH - 201306

Specifications are subject to change without notice.
© 2013 Mitsubishi Electric US, Inc.



1340 Satellite Boulevard
Suwanee, GA 30024
Tele: 678-376-2900 • Fax: 800-889-9904
Toll Free: 800-433-4822
www.mehvac.com