

Job Name:

Schedule Reference:

Date:



GENERAL FEATURES

- Dual set point functionality
- Compact, lightweight, shiny-white, flat-panel design
- Quiet operation
- Multiple fan-speed settings
- Intake grille filter is easily removed for cleaning
- Wireless receiver on board

OPTIONS

- Condensate Pump.....SI3100-230
- CN24 Relay Kit.....CN24RELAY-KIT-CM3

SPECIFICATIONS

Capacity*

Cooling.....18,000 Btu/h
 Heating.....20,000 Btu/h

Power

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

Power Consumption

Cooling.....0.03 kW
 Heating.....0.03 kW

Current

Cooling.....0.30 A
 Heating.....0.30 A
 Minimum Circuit Ampacity (MCA).....0.38 A
 Maximum Overcurrent Protection (MOCP) Fuse.....15 A

External Finish.....Munsell No. 1.0Y9.2/0.2

External Dimensions

Inches.....11-5/8 H x 35-3/8 W x 9-13/16 D
 mm.....295 H x 898 W x 249 D

Net Weight

Unit.....29 lbs. / 13 kg

Coil Type.....Cross Fin
 (Aluminum Plate Fin and Copper Tube)

Fan

Type x Quantity.....Line Flow Fan x 1
 Airflow Rate (Low-Mid-High).....320 - 370 - 425 CFM
 Motor Type.....Direct-drive DC Motor

Air Filter.....Polypropylene Honeycomb

Refrigerant Piping Dimensions

Liquid (High Pressure).....1/4" / 6.35 mm (Flare)
 Gas (Low Pressure).....1/2" / 12.7 mm (Flare)

Drainpipe Dimension.....I.D. 5/8" / 16 mm

Sound Pressure Levels

Low-Mid-High.....36 - 41 - 45 dB(A)

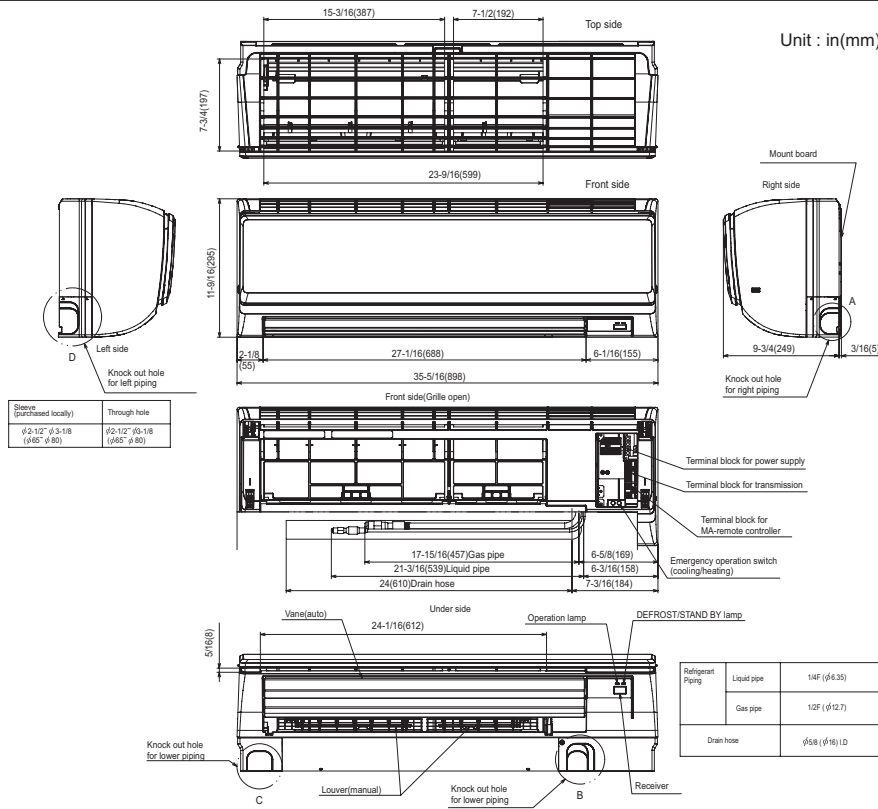
* Cooling / Heating capacity indicated at the maximum value at operation under the following conditions:
 Cooling | Indoor: 80° F (27° C) DB / 67° F (19° C) WB, Outdoor 95° F (35° C) DB
 Heating | Indoor: 70° F (21° C) DB, Outdoor 47° F (8° C) DB / 43° F (6° C) WB

Notes:

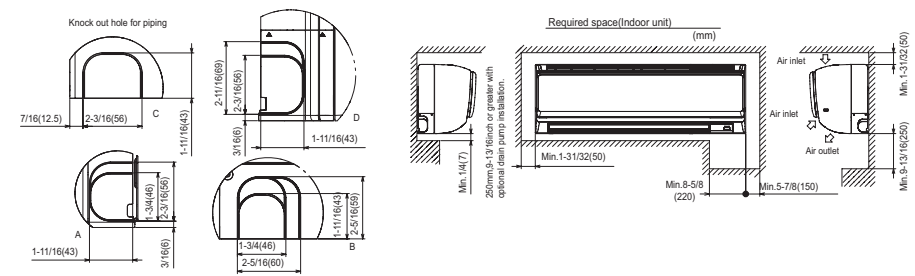
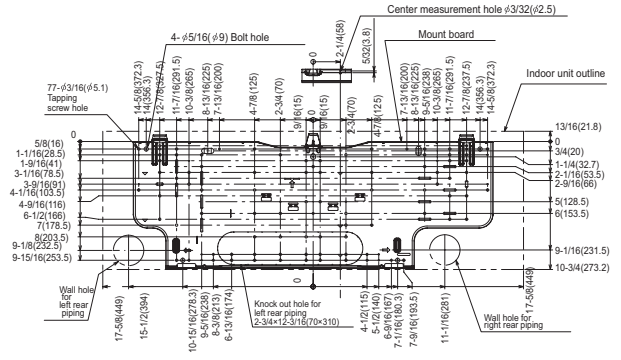


Model: PKFY-P18NHMU-E2 – DIMENSIONS

Unit : in(mm)



Refrigerant Piping	Liquid pipe	1/4" (ø6.35)
	Gas pipe	1/2" (ø12.7)
Drain hose		ø5/8 (ø16) I.D.



Intertek

FORM# PKFY-P18NHMU-E2 - 201301

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



COOLING & HEATING
Live Better

3400 Lawrenceville Suwanee Rd
Suwanee, GA 30024
Tele: 678-376-2900 • Fax: 800-889-9904
Toll Free: 800-433-4822 (#4)
www.mitsubishipro.com
Specifications are subject to change without notice.