

Job Name: _____ Location: _____

Drawing Reference: _____ Schedule No. _____

System No.: _____ Date: _____

GENERAL FEATURES



- R410A refrigerant
- Seven sizes from 6,000 to 30,000 Btu/h
- Powerful airflow (CFM)
- Compact, lightweight, shiny-white, flat-panel design
- Quiet operation
- Multiple fan-speed settings
- Intake grille filter is easily removed for cleaning
- Built-in receiver is standard

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. 1.0Y 9.2 / 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
 Output.....0.030 kW

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)

OPTIONS

- Condensate Pump.....SI3100-230
- External Heat Adapter.....PAC-725AD
- CN24 Relay Kit.....CN24RELAY-KIT-CM

* 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

Note: Ventilation air: Providing sufficient ventilation air is an important part of every building design. ASHRAE Standard 62 provides the minimum ventilation air requirement. Also, check local codes.



