

Job Name:	Date:
System Reference:	



**GENERAL FEATURES**

- Dual set point functionality
- Lightweight, low-profile compact design
- Customizable wide airflow pattern with adjustable vane control through unit controller
- Auto wave airflow in heating mode— independent cycling of horizontal and vertical vane positions for even heat distribution
- Four-speed fan settings
- Auto fan
- Corner-pocket design for simplified installation
- Built-in condensate lift mechanism; lifts to 33-7/16 in.
- Ventilation air intake supported

**Options**

- Air Outlet Shutter Plate (2 pieces).....PAC-SH51SP-E
- High-Efficiency Filter (MERV 10).....PAC-SH59KF-E
- Multi-function Casement.....PAC-SH53TM-E
- i-see Sensor Corner Panel.....PAC-SA1ME-E
- Wireless Signal Receiver.....PAR-SA9FA-E
- CN24 Relay Kit.....CN24RELAY-KIT-CM3

**SPECIFICATIONS**

**Capacity\***

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

\* 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

**Power**

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

**Power Consumption**

Cooling.....0.06 kW  
 Heating.....0.05 kW

**Current**

Cooling.....0.43 A  
 Heating.....0.36 A  
 Minimum Circuit Ampacity (MCA).....0.64 A  
 Maximum Overcurrent Protection (MOCP) Fuse.....15 A

**External Finish**...Grille (White; Munsell No. 6.4Y 8.9 / 0.4)

**External Dimensions**

Inches.....10-3/16 h x 33-1/8 w x 33-1/8 d  
 mm.....258 h x 840 w x 840 d  
 Grille (PLP-40BAU):  
 Inches.....1-3/8 h x 37-7/16 w x 37-7/16 d  
 mm.....35 h x 950 w x 950 d

**Net Weight**

Unit.....51 lbs. / 23 kg  
 Grille.....13 lbs. / 6 kg

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

**Fan**

Type x Quantity.....Turbo Fan x 1  
 Airflow Rate (Low - Mid 1 - Mid 2 - High).....530-565-636-706 CFM  
 Motor Type.....DC Motor

**Standard 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. 1-1/4" / 32 mm

**Sound Pressure Level**

(Low - Mid 1 - Mid 2 - High).....28 - 30 - 32 - 34 dB(A)

