Model: PLFY-P08NCMU-ER4

Job Name:	
System Reference:	Date:



GENERAL FEATURES

- Dual set point functionality
- Lightweight, low-profile compact design
- 2' x 2' size matches size of many ceiling tiles
- Three-speed fan settings
- Corner-pocket design for simplified installation
- Built-in condensate lift mechanism; lifts to 19-11/16 in.
- Ventilation air intake supported

OPTIONS

□ External Heater Adapter……..……CN24RELAY-KIT-CM3

** PLFY-P-NCMU-ER4 should be used with the SLP-15AAUW.

Service Access Note: If the PLFY-NCMU-ER4 indoor unit is to be installed in a non-accessible location, such as a gypsum ceiling, an access panel meeting the minimum size requirements shown on the dimension page shall be required for service and maintenance.

SPECIFICATIONS

Capacity*
Cooling…….....8,000 Btu/h
Heating…….....9,000 Btu/h

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

Power Consumption
Cooling…….0.05 kW
Heating…….0.05 kW

Current
Cooling…….....0.23 A
Heating…….....0.23 A

Minimum Circuit Ampacity (MCA)…….....0.29 A
Maximum Overcurrent Protection (MOCP) Fuse…….....15 A

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

External Dimensions
Inches……..8-3/16 H x 22-7/16 W x 22-7/16 D
mm……..208 H x 570 W x 570 D
Grille
Inches……...25/32 H x 25-19/32 W x 25-19/32 D
mm…….....20 H x 650 W x 650 D

Net Weight
Unit…….....34 lbs. / 15.5 kg
Grille…….....7 lbs. / 3 kg

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

Fan
Type x Quantity…….....Turbo Fan x 1
Airflow Rate (Low - Med - High)……...280 - 320 - 350 cfm
Motor Type……..……Single-phase Induction

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……...O.D. 1-1/4" / 32 mm

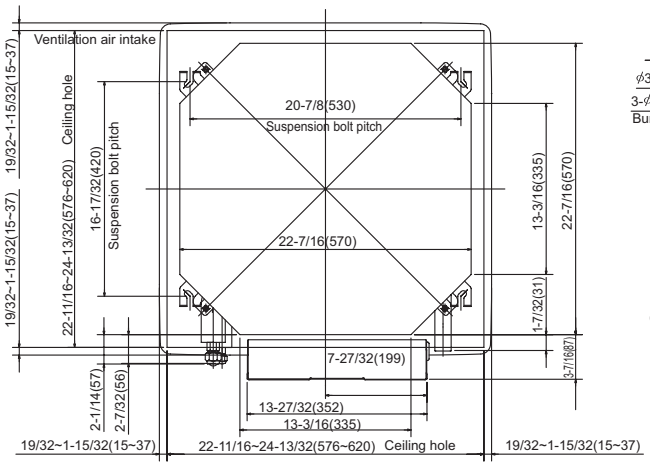
Sound Pressure Level
(Low - Med - High)……..……...29 - 32 - 38 dB(A)

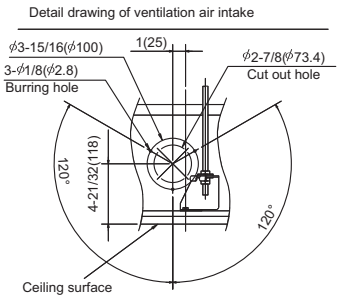
* Cooling / Heating capacity indicated at the maximum value at operation under the following conditions:
Cooling | Indoor: 80° F (27° C) DB / 67° F (19° C) WB, Outdoor 95° F (35° C) DB
Heating | Indoor: 70° F (21° C) DB, Outdoor 47° F (8° C) DB / 43° F (6° C) WB

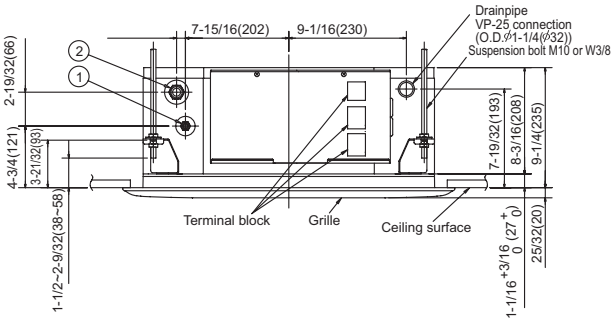
Specifications are subject to change without notice.

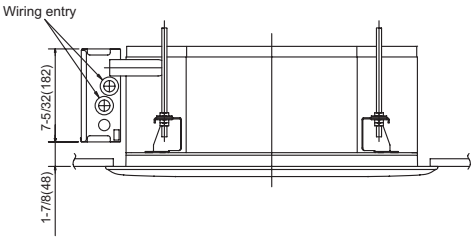
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Model: PLFY-P08NCMU-ER4 – DIMENSIONS



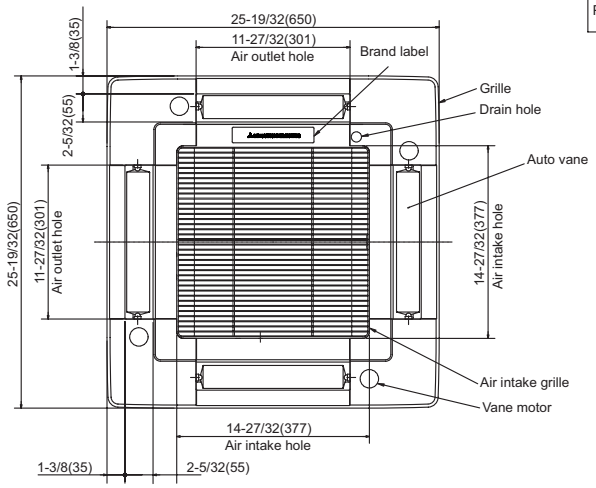


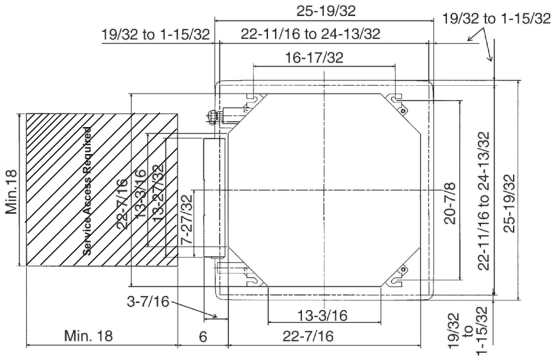




Unit : in.(mm)

Models	①	②
PLFY-P08NCMU-ER4 PLFY-P12NCMU-ER4 PLFY-P15NCMU-ER4	Refrigerant pipe (1/4 (6.35) dia.) flared connection 1/4F	Refrigerant pipe (1/2 (12.7) dia.) flared connection 1/2F





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Intertek

FORM# PLFY-P08NCMU-ER4 - 201804

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