Model: PLFY-P18NEMU-E

Job Name:	
System Reference:	Date:



GENERAL FEATURES:

- New Square Edge, Sleek Design
- New 3D Turbo Fan Enabling Increased Airflow.
- Improved Installation Features
- Four Fan Speed Settings
- Auto Fan
- Corner Pocket Design For Simplified Installation
- Built In Condensate Lift Mechanism; Lifts To 33-7/16”
- Ventilation Air Intake Supported

ACCESSORIES:

Air Outlet Shutter Plate (3 pieces) (PAC-SJ37SP-E)
High Efficiency Filter (PAC-SH59KF-E)
Multi Function Casement (PAC-SJ41TM-E)
Wireless Signal Receiver (PAR-SR3LA-E)
CN24 Relay Kit (CN24RELAY-KIT-CM3)

Notes:

SPECIFICATIONS:

Capacity*		
Cooling	Btu/h	18,000
Heating	Btu/h	20,000

*Cooling / Heating capacity indicated at the maximum value at operation under the following conditions:
Heating | Indoor: 70° F (21.1° C) DB, Outdoor 47° F (8.3° C) DB / 43° F (6° C) WB
Cooling | Indoor: 80° F (26.7° C) DB / 67° F (19° C) WB, Outdoor 95° F (35° C) DB

Electrical		
Electrical Power Requirements	208 / 230V, 1-phase, 60Hz	
Minimum Circuit Ampacity (MCA)	A	0.36 (60Hz)
Recommended Fuse Size	A	15

External Dimensions		
Unit (H x W x D)	In.(mm)	10-3/16 x 33-3/32 x 33-3/32 (258 x 840 x 840)
Grill (PLP-40EAU) (H x W x D)	In.(mm)	1-9/16 x 37-3/8 x 37-3/8 (40 x 950 x 950)

Net Weight		
Unit	Lbs.(kg)	42 (19)
Grill	Lbs.(kg)	11 (5)

External Finish	
Unit	Galvanized steel sheets
Grill	White - MUNSELL (6.4Y 8.9/0.4)

Coil Type	Cross fin

Fan		
Type x Quanity	Turbo fan x 1	
Airflow rate (Low-Mid2-Mid1-High)	CFM	459 - 494 - 565 - 636
Motor Type	DC motor	
Motor Output	kW	0.05
Motor F.L.A.	A	0.29

Air Filter	PP honeycomb (long life filter, anti-bacterial type)

Refrigerant Piping Diameter		
Liquid (High Pressure)	In.(mm)	1/4 (6.35) Flare
Gas (Low Pressure)	In.(mm)	1/2 (12.70) Flare

Field Drain Pipe Size	In.(mm)	O.D. 1-1/4 (32)

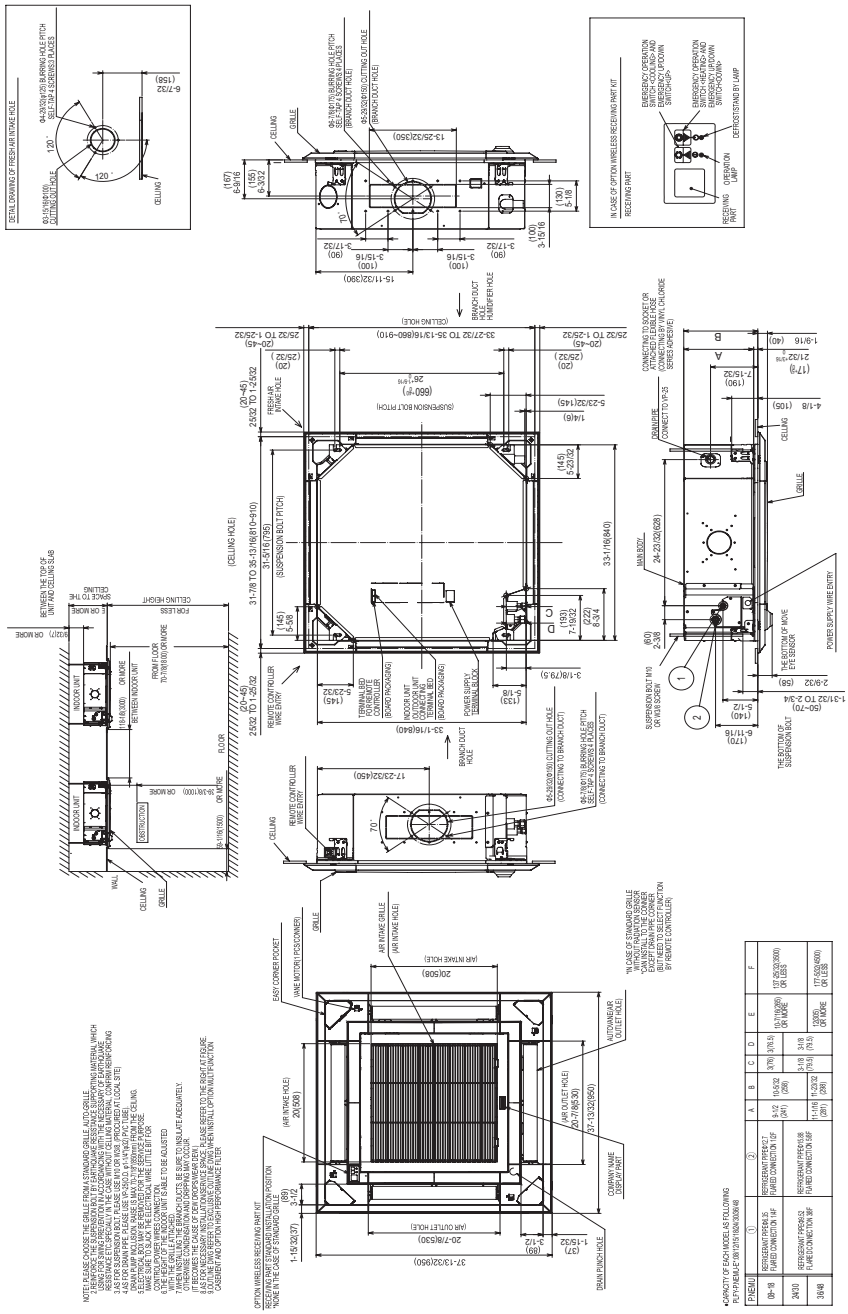
Sound Pressure Level		
Low-Mid2-Mid1-High	dB(A)	28 - 30 - 31 - 32

Specifications are subject to change without notice.

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Model:PLFY-P18NEMU-E- DIMENSIONS

Unit: in (mm)



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COOLING & HEATING

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Intertek

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