

Job Name:

System Reference:

Date:

**GENERAL FEATURES:**

- Dual set point functionality
- Compact floor-mount
- Two-speed settings
- Controls can be wall-mounted or unit-mounted in a hidden case

ACCESSORIES:

CN24 Relay Kit (CN24RELAY-KIT-CM3)

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:

Cooling | Indoor : 80° F (27° C) DB / 67° F (19° C) WB

Cooling | Outdoor : 95° F (35° C) DB

Heating | Indoor : 70° F (21° C) DB

Heating | Outdoor : 47° F (8° C) DB / 43° F (6° C) WB

Electrical		
Electrical Power Requirements	208 / 230V, 1-phase, 60Hz	
Minimum Circuit Ampacity (MCA)	A	0.48 / 0.53 (60Hz)

External Dimensions	
Unit (H x W x D) In. (mm)	25-3/16 x 49-1/16 x 8-11/16 (639 x 1,246 x 220)

Net Weight		
Unit	Lbs.(kg)	69 (31)

External Finish	Galvanized
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Coil Type	Cross fin (Aluminium fin and copper tube)
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Fan		
Type x Quantity	Sirocco fan x 2	
Airflow rate (Low-High)	CFM	353 - 459
Motor Type	1-phase induction motor	

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

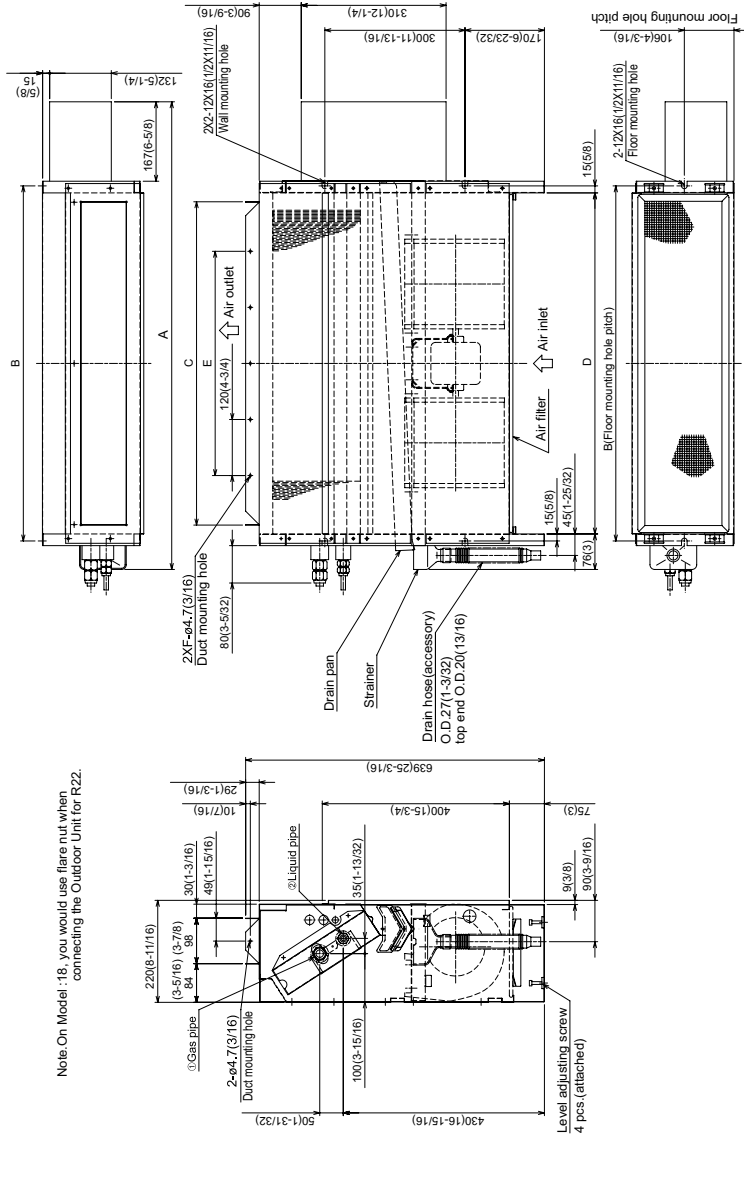
Field Drain Pipe Size	In.(mm)	I.D. 1 (26)
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Sound Level			
Low-High	dB(A)	208/230V	38 - 43

Notes:

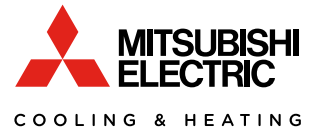
Model: PFFY-P18NRMU-E- DIMENSIONS

Drw. : IU-W660126
Unit : mm(in)



Note: On Model -18, you would use flare nut when connecting the Outdoor Unit for R22.

Model	A	B	C	D	E	F	G	H
PFFY-P08NRMU-E	886 (34-15/16)	640 (25-7/32)	572 (22-9/16)	610 (24-1/16)	360 (14-3/16)	360 (14-3/16)	φ12.7 (1/2)	φ6.35 (1/4)
PFFY-P12NRMU-E	1006 (39-5/8)	760 (29-15/16)	692 (27-1/4)	730 (28-3/4)	480 (18-15/16)	480 (18-15/16)	φ12.7 (1/2)	φ6.35 (1/4)
PFFY-P15NRMU-E	1006 (39-5/8)	760 (29-15/16)	692 (27-1/4)	730 (28-3/4)	480 (18-15/16)	480 (18-15/16)	φ12.7 (1/2)	φ6.35 (1/4)
PFFY-P18NRMU-E	1246 (49-11/16)	1000 (39-3/8)	932 (36-3/4)	970 (38-1/4)	720 (28-3/8)	720 (28-3/8)	φ12.7 (1/2)	φ6.35 (1/4)
PFFY-P24NRMU-E	1246 (49-11/16)	1000 (39-3/8)	932 (36-3/4)	970 (38-1/4)	720 (28-3/8)	720 (28-3/8)	φ12.7 (1/2)	φ6.35 (1/4)



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FORM# PFFY-P18NRMU-E-20160304

Specifications are subject to change without notice.

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