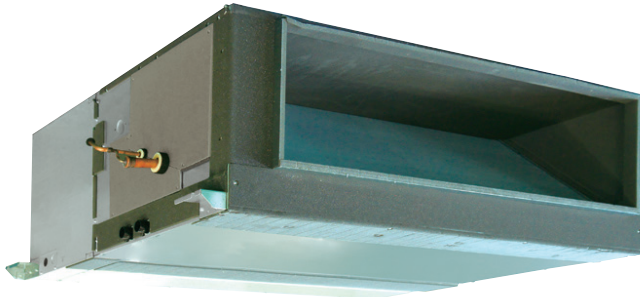


Job Name:

Schedule Reference:

Date:



SPECIFICATIONS

Capacity*

Cooling.....72,000 Btu/h
 Heating.....80,000 Btu/h

Power

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

Power Consumption

Cooling.....0.63 kW
 Heating.....0.63 kW

Current

Cooling.....3.67/3.32A
 Heating.....3.67/3.32A
 Minimum Circuit Ampacity (MCA)..... 7.7 A
 Maximum Overcurrent Protection (MOCP) Fuse..... 15 A

External Finish.....Galvanized-steel Sheet

External Dimensions

Inches.....18-9/16 H x 49-1/4 W x 44-1/8 D
 mm.....470 H x 1,250 W x 1,120 D

Net Weight

Unit.....214 lbs / 97 kg

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

Fan

Type x Quantity.....Sirocco Fan x 2
 Airflow Rate (Low-Mid-High).....1,766 - 2,154 - 2,542 CFM
 External Static Pressure..... 0.20-0.40-0.60-0.80-1.00 "WG
 (External static pressure is factory set to 0.60"WG)

Motor

Type.....DC Brushless Motor

Refrigerant Piping Dimensions

Liquid (High Pressure).....3/8" / 9.52 mm (Brazed)
 Gas (Low Pressure).....3/4" / 19.05 mm (Brazed)

Drainpipe Dimension.....O.D. 1-1/4" / 32 mm

Sound Pressure Levels (Low-Mid-High)

Low-Mid-High.....36-39-43dB(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

GENERAL FEATURES

- Single phase
- Dual set point functionality
- DC Motor
- Static Pressure Features
 - Adjustable up to 1"
 - No change in static pressure with voltage change
- Side access control panel
- Flexibility in duct configuration
- Choice of fan speed

OPTIONS

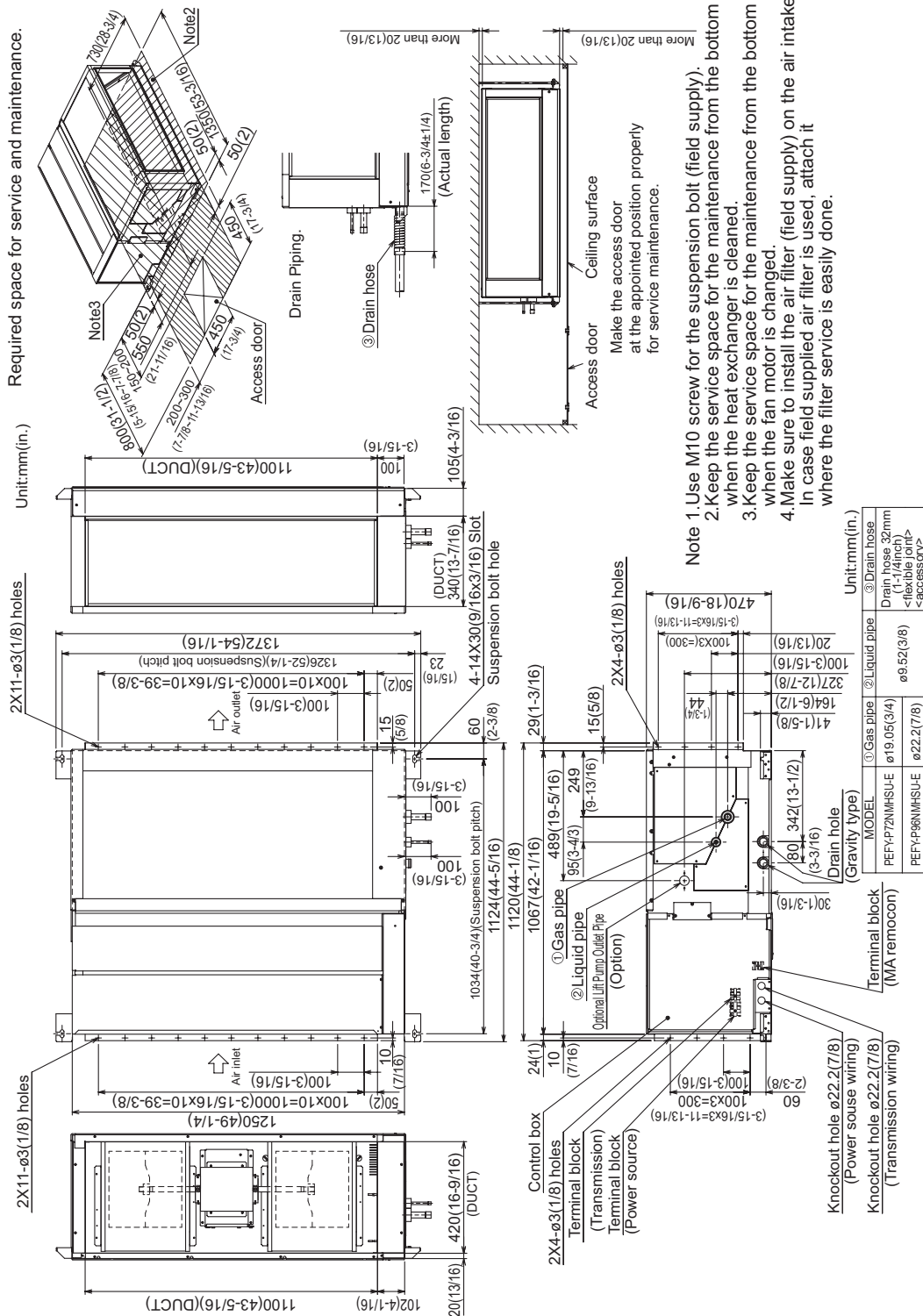
- Joint Adapter (Port Connector).....CMY-R160C-J
- Drain pump.....PAC-KE05DM-F
- External Heater Adapter.....CN24RELAY-KIT-CM3
- Filter Box (With 4" MERV 13 filter).....FBH4-4

Notes:



Model: PEFY-P72NMHSU-E – DIMENSIONS

PEFY-P72,96NMHSU-E



Intertek

FORM# PEFY-P72NMHSU-E - 201405
 Specifications are subject to change without notice.
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COOLING & HEATING

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