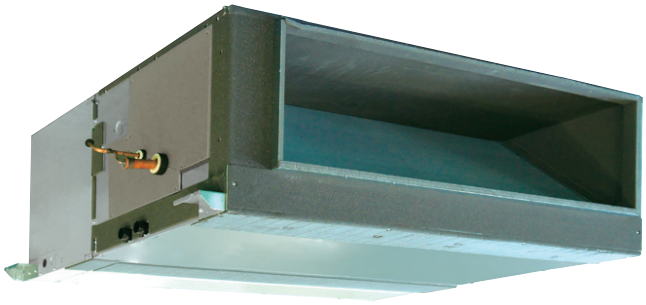
Job Name:	
System Reference:	Date:



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

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 1,120D

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

Notes:

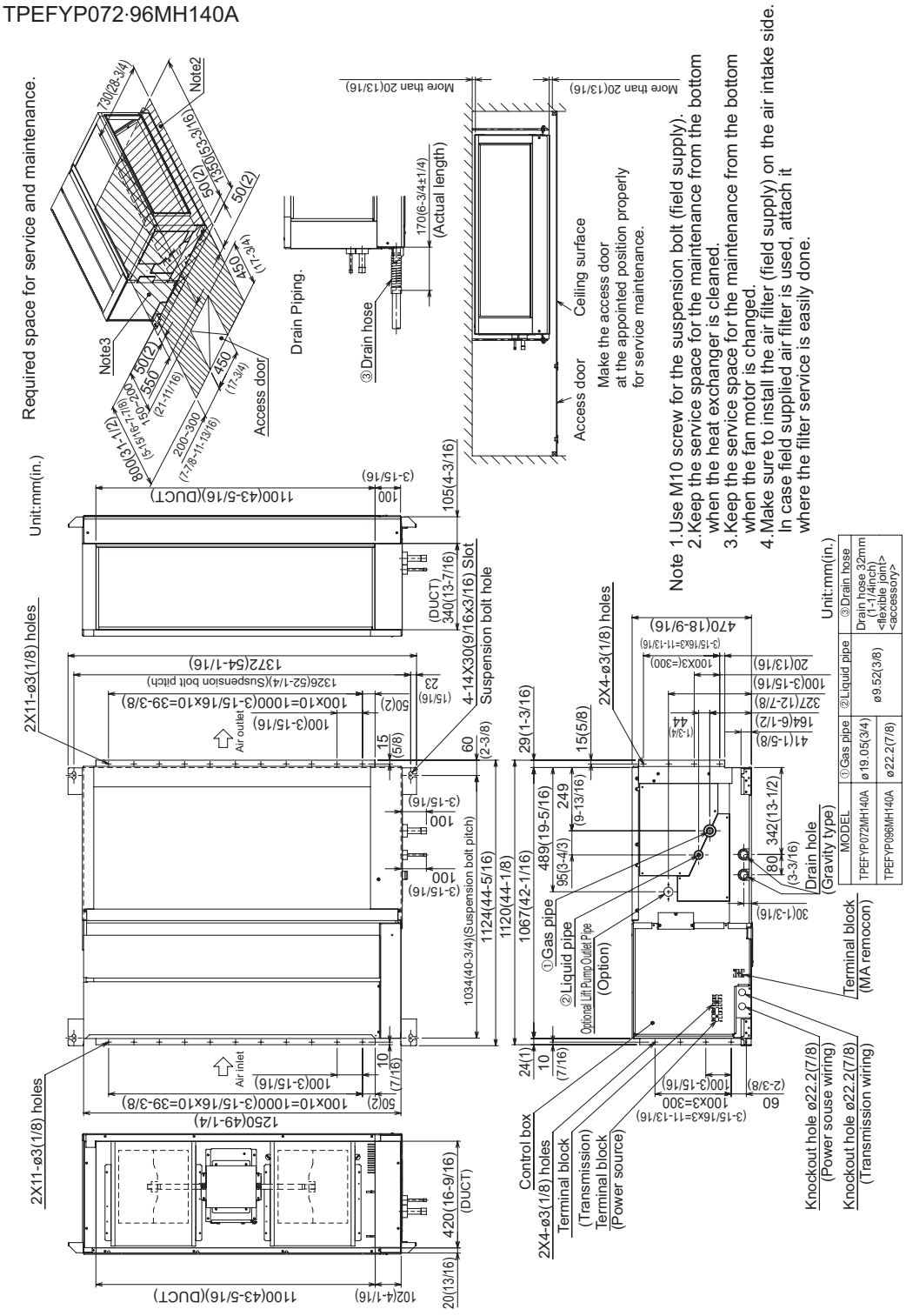
R410A

Specifications are subject to change without notice.

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Model: TPEFYP072MH140A – DIMENSIONS

TPEFYP072·96MH140A



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