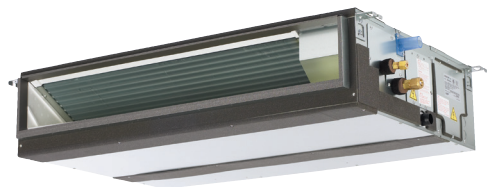


Job Name:

System Reference:

Date:



Indoor Unit: PEAD-A30AA5

ACCESSORIES:**Indoor Unit**

- ☐ Condensate Pump (BlueDiamond X87-711/721; 115/230V)
- ☐ Condensate Pump (Sauermann SI30-115/230; 115/230V)
- ☐ Filter Box & MERV 13 Filter (FBM2-3)
- ☐ Disconnect Switch (TAZ-MS303)

Controls

- ☐ Wireless Controller (MHK1)
- ☐ Advanced Wired Controller (PAR-31MAA)
- ☐ Simple Wired Controller (PAC-YT53CRAU)
- ☐ M-NET Adapter (PAC-SF83MA-E)
- ☐ Temperature Sensor (PAC-SE41TS)

SPECIFICATIONS:**Rated Capacity***

Cooling	Btu/h	30,000
Heating at 47° F	Btu/h	32,000

*Rating Conditions per AHRI Standard:

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

Cooling | Outdoor: 95° F (35° C) DB / 75° F (24° C) WB

Heating at 47°F | Indoor: 70° F (21° C) DB / 60° F (16° C) WB

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

For data on specific indoor units (all ducted, all non-ducted, and both ducted and non-ducted) combinations, see the MXZ Technical and Service Manual.

Electrical Power Requirements

208 / 230V, 1-Phase, 60 Hz

Minimum Circuit Ampacity (MCA)

A 2.73

Blower Motor (ECM)

F.L.A. 2.18

Blower Motor Output

W 121

Airflow Rate (Low-Mid-Hi)

DRY	CFM	618-742-883
WET		565-671-812

Sound Pressure Level (Low-Mid-Hi)

dB(A) 30-34-39

External Static Pressure

In. WG 0.14-0.20-0.28-0.40-0.60

External Dimensions (H x W x D)In.(mm) 9-7/8 x 43-5/16 x 28-7/8
(250 x 1,100 x 732)**Net Weight**

Lbs.(kg) 73 (33)

External Finish

Galvanized-steel Sheet

Refrigerant

R410A

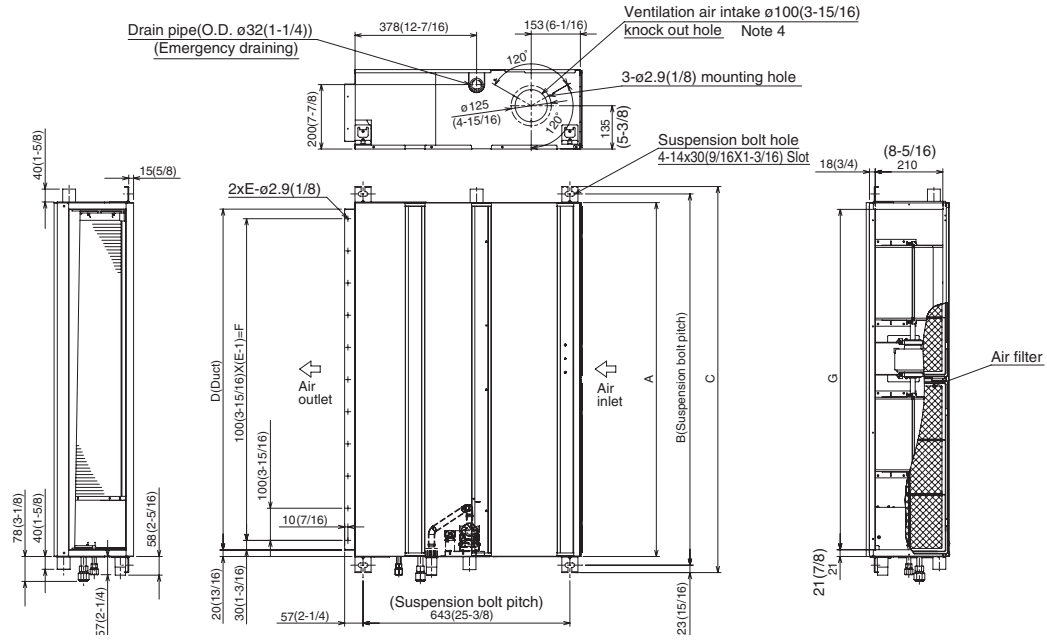
Refrigerant Piping (Flared)

Liquid (High Pressure)	In.(mm)	3/8 (9.52)
Gas (Low Pressure)		5/8 (15.88)

DIMENSION: PEAD-A30AA5

PEAD-A30AA5

Unit: mm (inch)



COOLING & HEATING

1340 Satellite Boulevard, Suwanee, GA 30024
Toll Free: 800-433-4822 www.mehvac.com

