



GE APPLIANCES

VARIABLE REFRIGERANT FLOW HEAT PUMP SYSTEM INDOOR UNIT

MWAM005NE2AA

5K
BTH/h

SUBMITTAL

Job Name:

Purchaser:

Submitted To:

Construction:

Reference:

Approval:

Date:

Submitted By:

Unit:

Drawing #:

MEDIUM ESP SLIM DUCT



Features and Benefits

- Standard integrated R32 leak detector for enhanced safety and compliance.
- Integrated drain pump and Ag+ silver ion.
- Static pressure value: 50-150Pa supporting flexible duct design and balanced airflow convert to inches 0.2" - 0.6".
- Optional air return configurations: Bottom or rear air return for flexible duct design.
- Provisions for fresh air connection with a reserved knockout for fresh air inlet.

Specifications

ODU	Marketing Model Name	MWAM005NE2AA
	Nominal Capacity (Btu/h)	5,800
	Dimension: H x W x D (in.)	9 3/4 x 27 9/16 x 27 9/16
	Net Weight (lbs)	63
	Sound Level (dBA)	38/36/35/34/33/32/30
	Heating Capacity (Btu/h)	6,500
Electrical	Voltage (V / Ø / Hz)	208-230/1/60
	Minimum Circuit Ampacity (MCA)	1.54
	Maximum Overcurrent Protection	15
	Running Current, Cooling	0.43
	Running Current, Heating	0.43
Fan	Type	Forward Curved Fan
	Motor Type	BLDC
	Motor Output	130 W
	Number of Speeds	7
	Airflow Rate, CFM (H/M/L)	353/318/303/288/274/259/235
	Airflow Rate, m3 /h (H/M/L)	600/541/515/490/466/440/400
	Ext. Static Pressure Max	0.6"
Refrigerant and Piping	Refrigerant Type/Charge (oz.)	R32 / -
	Liquid Pipe O.D. (in)	1/4"
	Gas Pipe O.D. (in)	1/2"

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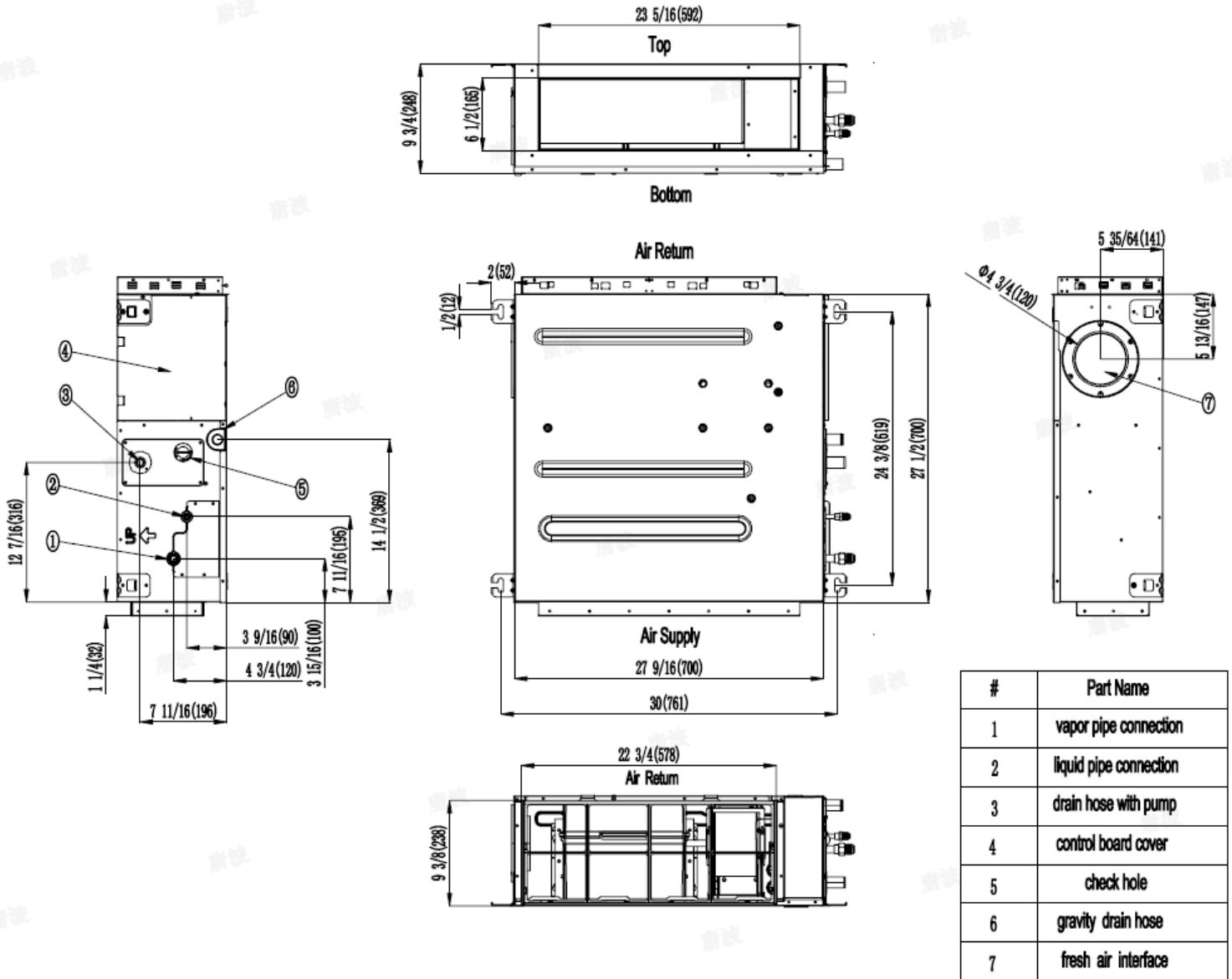
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AIR&WATER
SOLUTIONS

Return Air Opening (Inlet)
Supply Air Opening (Outlet)

6-1/2*23-5/16 inch
9-3/8*22-3/4 inch

Dimensions (unit: in.)



SUBMITTAL REVISION HISTORY

05-08-26: Submittal release.
08-20-26: Specification update (Ext. Static Pressure Max).