



GE APPLIANCES

VARIABLE REFRIGERANT FLOW HEAT PUMP SYSTEM INDOOR UNIT

MWAB012NE2AA

12K
BTH/h

SUBMITTAL

Job Name:

Approval:

Purchaser:

Date:

Submitted To:

Submitted By:

Construction:

Unit:

Reference:

Drawing #:

COMPACT CASSETTE 2X2



Features and Benefits

- 4-way air flow with stylish panel design.
- Equipped with a built-in occupancy sensor for automatic comfort.
- Includes a factory provided knockout for fresh air inlet to cassette unit.
- Electronic expansion valve with automatic control.
- Standard integrated R32 leak detector for enhanced safety and compliance.
- Easily accessible PCB.
- Panel available in black or white finish.

Specifications

ODU	Marketing Model Name	MWAB012NE2AA
	Nominal Capacity (Btu/h)	12,000
	Dimension: H x W x D (in.)	10-1/4 x 22-5/8 x 22-5/8
	Net Weight (lbs)	29.8
	Sound Level (dBA)	51/48/46/45/43/42/41
	Heating Capacity (Btu/h)	13,000
Electrical	Voltage (V / Ø / Hz)	208-230/1/60
	Minimum Circuit Ampacity (MCA)	0.24
	Maximum Overcurrent Protection	15
	Running Current, Cooling	0.21
	Running Current, Heating	0.21
Fan	Type	Centrifugal
	Motor Type	DC
	Motor Output	30
	Number of Speeds	7
	Airflow Rate, CFM (H/M/L)	347/317/283
	Airflow Rate, m ³ /h (H/M/L)	560/540/480
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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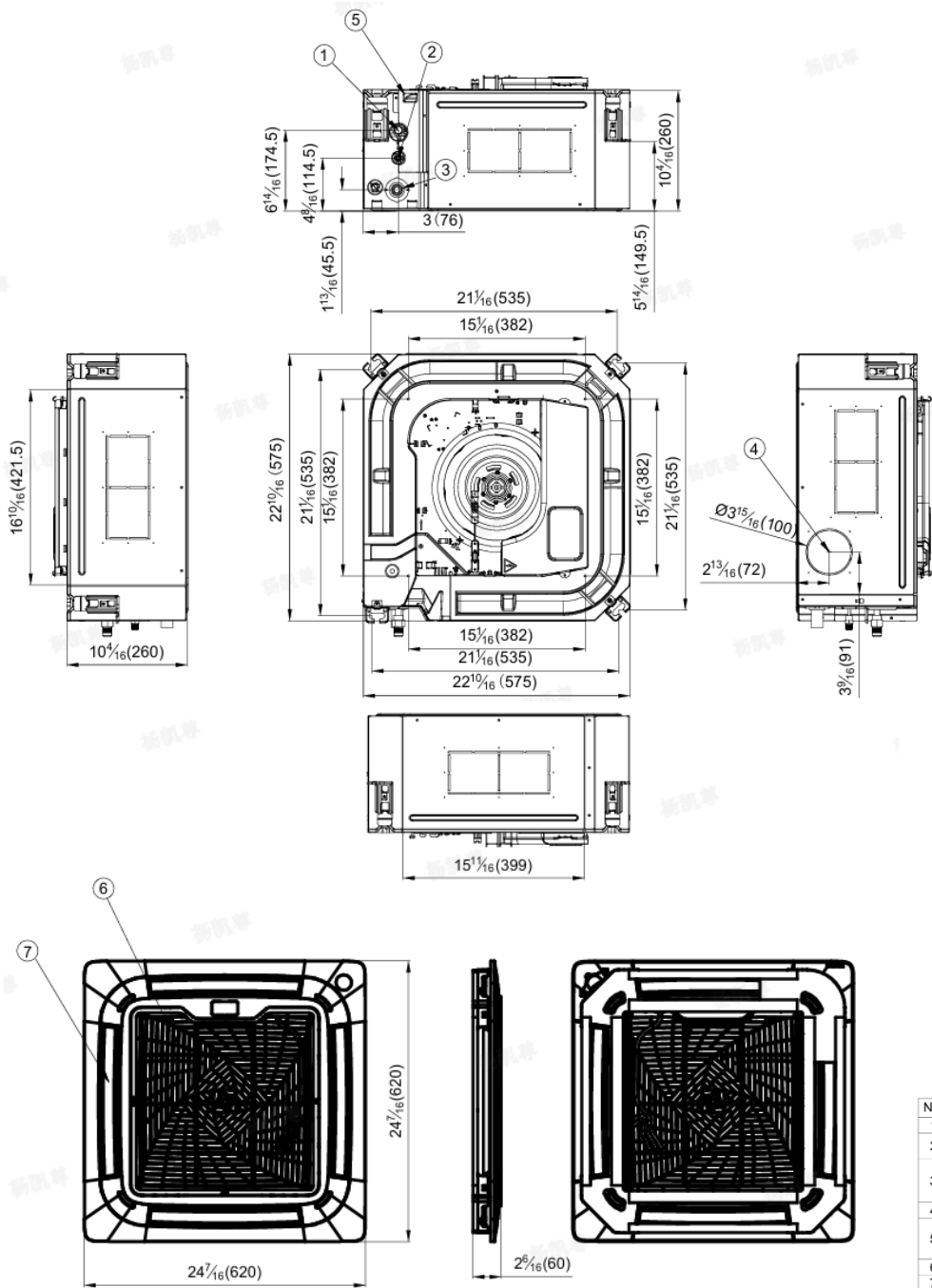
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Dimensions (unit: in.)



No.	Parts Name	Notes
1	Gas pipe connection	
2	Liquid pipe connection	
3	Drain pipe connection	OD. Diameter: Ø25mm, ID. Diameter: Ø21mm
4	Fresh air inlet	
5	PQ line connection Power supply connection	
6	Air inlet grille	
7	Air outlet	

SUBMITTAL REVISION HISTORY

05-08-26: Submittal release.