



GE APPLIANCES

VARIABLE REFRIGERANT FLOW HEAT PUMP SYSTEM INDOOR UNIT

MWAL042NE2AA

42K
BTH/h

SUBMITTAL

Job Name:

Approval:

Purchaser:

Date:

Submitted To:

Submitted By:

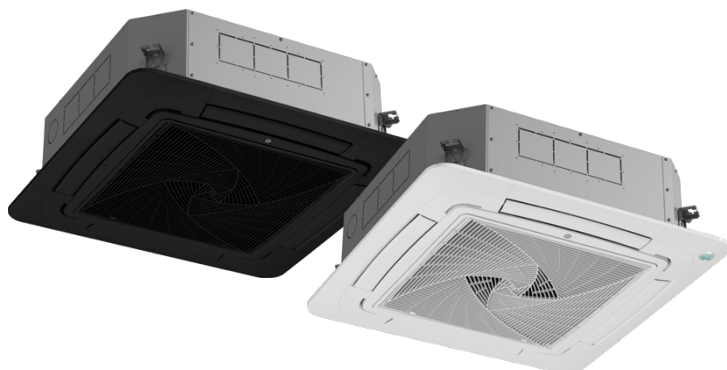
Construction:

Unit:

Reference:

Drawing #:

STANDARD CASSETTE (3X3)



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.
- Simplified installation and faster, more reliable system communication with 2-Core, Non-Polar Communication.
- Electronic expansion valve with automatic control.
- Panel available in black or white finish.

Specifications

ODU	Marketing Model Name	MWAL042NE2AA
	Nominal Capacity (Btu/h)	42,000
	Dimension: H x W x D (in.)	11-5/16 x 33-1/16 x 33-1/16
	Net Weight (lbs)	56
	Sound Level (dBA)	56/55/54/53/51/49/45
	Heating Capacity (Btu/h)	47,000
Electrical	Voltage (V / Ø / Hz)	208-230/1/60
	Minimum Circuit Ampcity (MCA)	1.83
	Maximum Overcurrent Protection	15
	Running Current, Cooling	1.46
	Running Current, Heating	1.46
Fan	Type	Centrifugal
	Motor Type	BLDC
	Motor Output	120
	Number of Speeds	7
	Airflow Rate, CFM (H/M/L)	1183/1112/1053
	Airflow Rate, m ³ /h (H/M/L)	2010/1890/1790
Refrigerant and Piping	Refrigerant Type/Charge (oz.)	R32 / -
	Liquid Pipe O.D. (in)	3/8
	Gas Pipe O.D. (in)	5/8

For more information visit us:

GEAppliancesAirAndWater.com

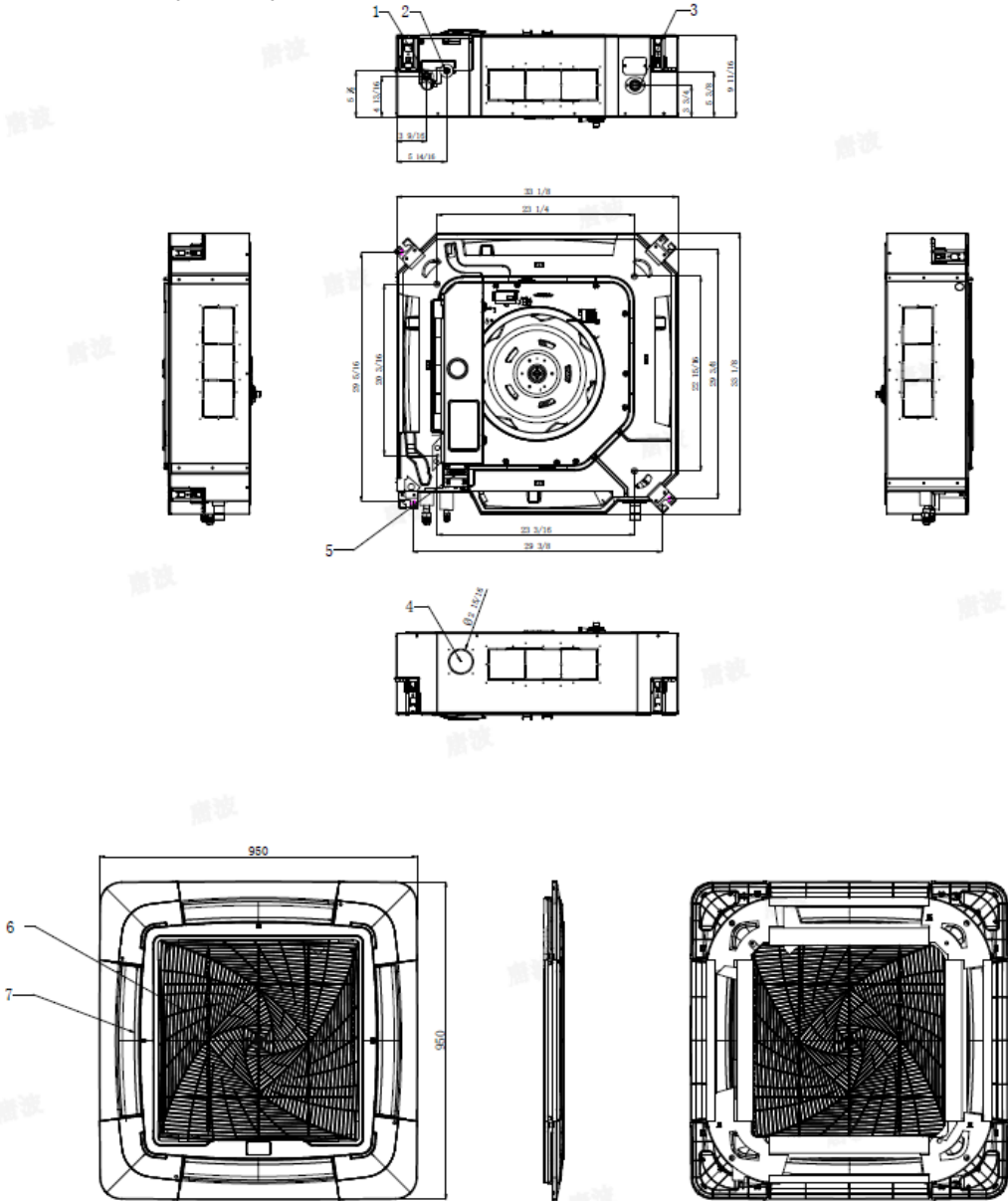
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Dimensions (unit: in.)



No.	Parts Name	Notes
1	Gas pipe connection	
2	Liquid pipe connection	
3	Drain pipe connection	
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.