



GE APPLIANCES

VARIABLE REFRIGERANT FLOW HEAT PUMP SYSTEM INDOOR UNIT

MWAH096NE2AA

96K
BTU/h

SUBMITTAL

Job Name:

Purchaser:

Submitted To:

Construction:

Reference:

Approval:

Date:

Submitted By:

Unit:

Drawing #:

HIGH ESP DUCT



Specifications

ODU	Marketing Model Name	MWAH096NE2AA
	Nominal Capacity (Btu/h)	96,000
	Dimension: H x W x D (in.)	19-1/2 x 56-27/64 x 29-7/16
	Net Weight (lbs)	228.8
	Sound Level (dBA)	55 / 54 / 53 / 53 / 52 / 51 / 50
	Heating Capacity (Btu/h)	106,000
Electrical	Voltage (V / Ø / Hz)	208-230/1/60
	Minimum Circuit Ampcity (MCA)	3.61
	Maximum Overcurrent Protection	15
	Running Current, Cooling	3.2
	Running Current, Heating	3.2
Fan	Type	Turbo Fan
	Motor Type	BLDC
	Motor Output	930 W
	Number of Speeds	7
	Airflow Rate, CFM (S/H/M-H/M/M-L/L/Q)	2471 / 2412 / 2359 / 2235 / 2094 / 2000 / 1806
	Ext. Static Pressure Max	1"
Refrigerant and Piping	Refrigerant Type/Charge (oz.)	R-32
	Liquid Pipe O.D. (in)	1/2
	Gas Pipe O.D. (in)	7/8

For more information visit us:

[GEAppliancesAirAndWater.com](https://www.GEAppliancesAirAndWater.com)

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HIGH ESP DUCT (DOAS)



Specifications

ODU	Marketing Model Name	MWAH096NE2AA
	Nominal Capacity (Btu/h)	96,000
	Dimension: H x W x D (in.)	19-1/2 x 56-27/64 x 29-7/16
	Net Weight (lbs)	228.8
	Sound Level (dBA)	55 / 54 / 53 / 53 / 52 / 51 / 50
	Heating Capacity (Btu/h)	85,000
Electrical	Voltage (V / Ø / Hz)	208/230 / 1 / 60
	Minimum Circuit Ampacity (MCA)	1.91
	Maximum Overcurrent Protection	15
	Running Current, Cooling	TBD
	Running Current, Heating	TBD
Fan	Type	Turbo Fan
	Motor Type	BLDC
	Motor Output	930 W
	Number of Speeds	7
	Airflow Rate, CFM (S/H/M-H/M/M-L/L/Q)	2471 / 2412 / 2359 / 2235 / 2094 / 2000 / 1806
	Airflow Rate, m ³ /h (S/H/M-H/M/M-L/L/Q)	4198 / 4098 / 4008 / 3797 / 3558 / 3398 / 3068
	Ext. Static Pressure Max	1"
Refrigerant and Piping	Refrigerant Type	R-32
	Liquid Pipe O.D. (in)	1/2
	Gas Pipe O.D. (in)	7/8

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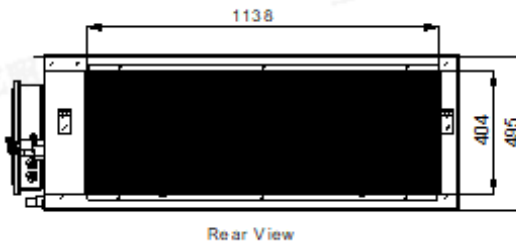
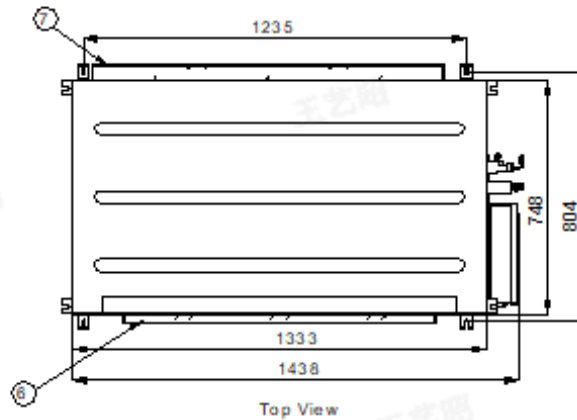
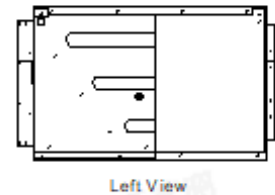
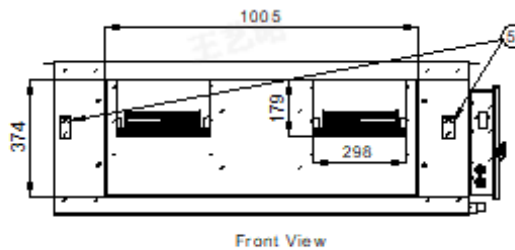
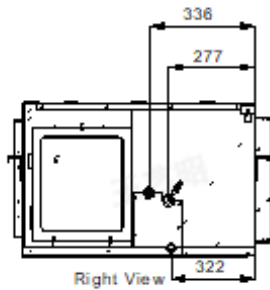
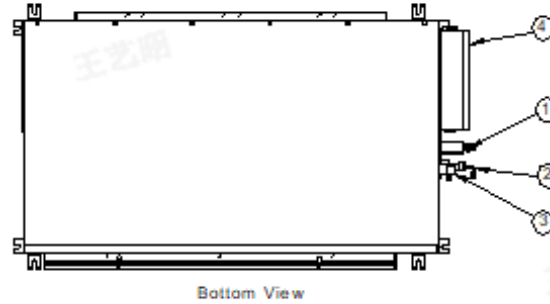
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Dimensions (unit: in.)

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

44-1/2*15-11/16 inch
39-9/16*14-3/4 inch

No.	Parts Name
1	Liquid pipe
2	Gas pipe
3	Drain pipe
4	Electrical box
5	Angle iron for hanging
6	Air outlet
7	Air inlet



SUBMITTAL REVISION HISTORY

05-08-26: Submittal release.
08-27-26: Specification updates.