



GE APPLIANCES

VARIABLE REFRIGERANT FLOW HEAT PUMP SYSTEM INDOOR UNIT

MWAH054NE2AA

54K
BTH/h

SUBMITTAL

Job Name:

Purchaser:

Submitted To:

Construction:

Reference:

Approval:

Date:

Submitted By:

Unit:

Drawing #:

HIGH ESP SLIM DUCT



Specifications

ODU	Marketing Model Name	MWAH054NE2AA
	Nominal Capacity (Btu/h)	54,000
	Dimension: H x W x D (in.)	9-3/4 x 59-1/16 x 27-9/16
	Net Weight (lbs)	117.7
	Sound Level (dBA)	54 / 53 / 52 / 51 / 50 / 48 / 47
	Heating Capacity (Btu/h)	60,000
Electrical	Voltage (V / Ø / Hz)	208-230/1/60
	Minimum Circuit Ampcity (MCA)	2.36
	Maximum Overcurrent Protection	15
	Running Current, Cooling	2.14
	Running Current, Heating	2.14
Fan	Type	Turbo Fan
	Motor Type	BLDC
	Motor Output	560 W
	Number of Speeds	7
	Airflow Rate, CFM (S/H/M-H/M/M-L/L/Q)	1176/1106/1029/941/870/794/723
	Ext. Static Pressure Max	.08"
Refrigerant and Piping	Refrigerant Type/Charge (oz.)	R-32
	Liquid Pipe O.D. (in)	3/8
	Gas Pipe O.D. (in)	5/8

For more information visit us:

GEAppliancesAirAndWater.com

©Copyright 2026 GE Appliances, a Haier Company. GE is a trademark of the General Electric Company. Manufactured under trademark license. GE Appliances has a policy of continuous improvement of its products and reserves the right to change materials and specifications without notice.

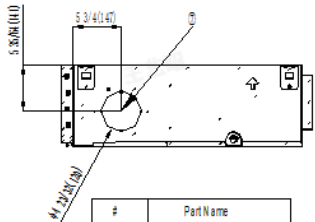
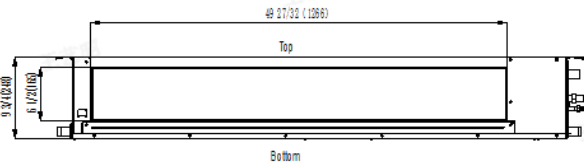
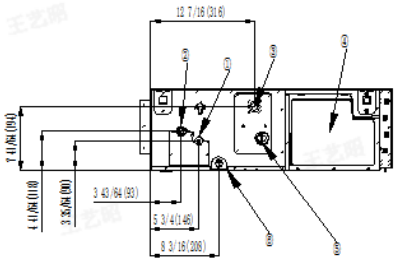
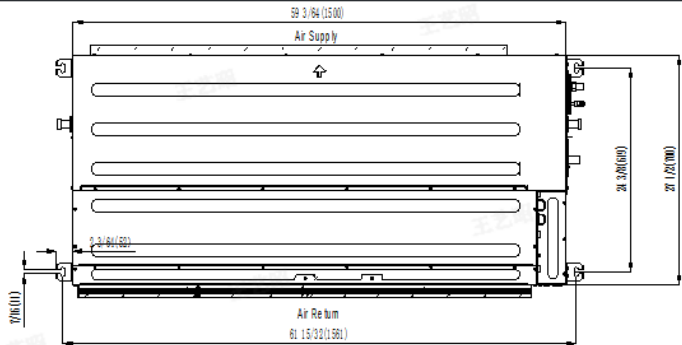


GE APPLIANCES
a Haier company

AIR&WATER
SOLUTIONS

Dimensions (unit: in.)

Return Air Opening (Inlet) 55-3/64*9-3/8inch
Supply Air Opening (Outlet) 49-27/32*6-1/2 inch



#	Part Name
1	liquid pipe connection
2	vap or pipe connection
3	drain hose with pump
4	control board cover
5	check hole
6	gravity drain hose
7	fresh air interface

SUBMITTAL REVISION HISTORY

05-08-26: Submittal release.
08-20-26: Specification updates.