



GE APPLIANCES

VARIABLE REFRIGERANT FLOW HEAT PUMP SYSTEM INDOOR UNIT

MWAW005NE2AA

5K
BTH/h

SUBMITTAL

Job Name:

Purchaser:

Submitted To:

Construction:

Reference:

Approval:

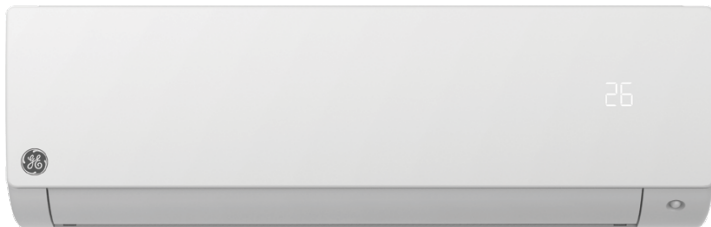
Date:

Submitted By:

Unit:

Drawing #:

HIGHWALL



Features and Benefits

- Standard integrated R32 leak detector for enhanced safety and compliance.
- Integrated drain pump and Ag+ silver ion filter for condensate removal and improved indoor air quality.
- Equipped with a built-in occupancy sensor for automatic comfort.
- Anti-cold air function prevents cold drafts during heating startup, improving occupant comfort.
- Precise temperature control maintains indoor settings within $\pm 1^{\circ}\text{F}$ for consistent comfort.

Controls

Zone Controllers	YR-HG HQS01 QACT17B HW-PB101AFK UACT32A
Central Controllers	UACT32A
Integration Controllers	N/A
MRV-Link Wireless Communication	Yes
Bluetooth Blackbox	N/A
BMS Solutions	N/A

Specifications

ODU	Marketing Model Name	MWAW005NE2AA
	Nominal Capacity (Btu/h)	5,100
	Dimension: H x W x D (in.)	8 x 32 x 11-5/8
	Net Weight (lbs)	21.6
	Sound Level (dBA)	49.5/47/45/43/41/40/39.5
	Heating Capacity (Btu/h)	5,800
Electrical	Voltage (V / $\emptyset$ / Hz)	208-230/1/60
	Minimum Circuit Ampacity (MCA)	0.2
	Maximum Overcurrent Protection	15
	Running Current, Cooling	0.18
	Running Current, Heating	0.18
Fan	Type	Cross Flow Fan
	Motor Type	DC
	Motor Output	30 W
	Number of Speeds	7
	Airflow Rate, CFM (H/M/L)	294/265/238/212/185/172/167
	Airflow Rate, m ³ /h (H/M/L)	500/450/405/360/315/293/284
Refrigerant and Piping	Refrigerant Type/Charge (oz.)	R32 / -
	Liquid Pipe O.D. (in)	1/4
	Gas Pipe O.D. (in)	3/8

For more information visit us:

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

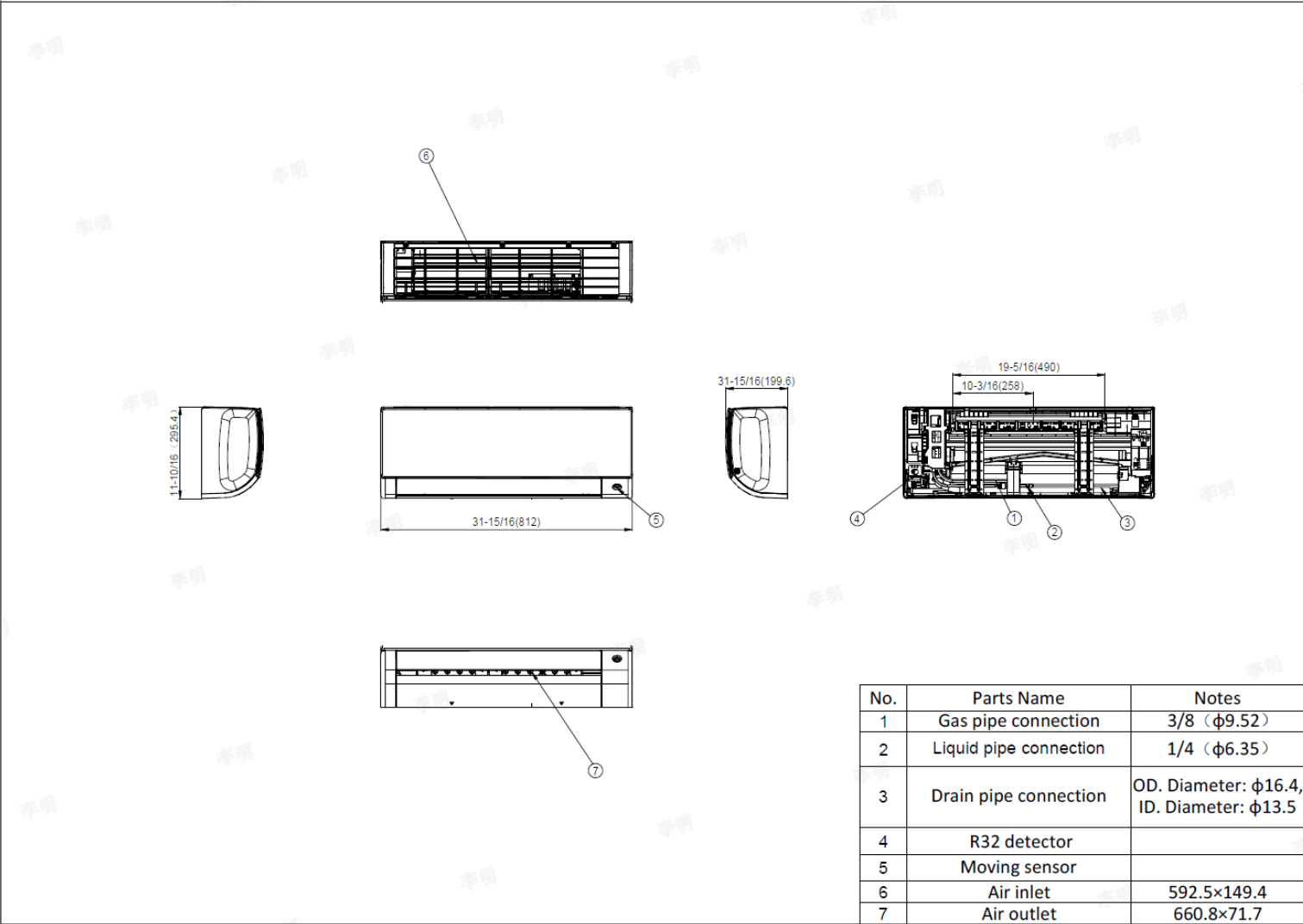


GE APPLIANCES
a Haier company

AIR&WATER
SOLUTIONS

Dimensions (unit: in.)

Return Air Opening (Inlet)	23-5/16*5-7/8inch
Supply Air Opening (Outlet)	26*2-3/16inch



SUBMITTAL REVISION HISTORY

05-08-26: Submittal release.