GE APPLIANCES

VARIABLE REFRIGERANT FLOW HEAT PUMP SYSTEM INDOOR UNIT

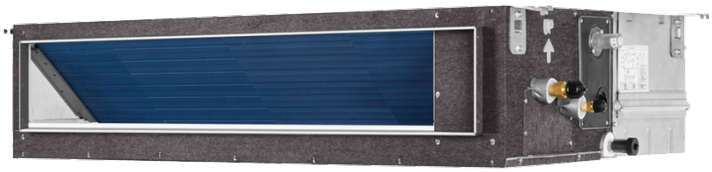
# MWAM007NE2AA

**7K BTH/h**

SUBMITTAL

| | |
|---|---|
| Job Name: | Approval: |
| Purchaser: | Date: |
| Submitted To: | Submitted By: |
| Construction: | Unit: |
| Reference: | Drawing #: |

## MEDIUM ESP SLIM DUCT



### Features and Benefits

- Standard integrated R32 leak detector for enhanced safety and compliance.
- Integrated drain pump and Ag+ silver ion.
- Static pressure value: 50-150Pa supporting flexible duct desgin and balanced airflow convert to inches 0.2" - 0.6".
- Optional air return configurations: Bottom or rear air return for flexible duct design.
- Provisions for fresh air connection with a reserved knockout for fresh air inlet.

### Specifications

| | | |
|---|---|---|
| ODU | Marketing Model Name | MWAM007NE2AA |
| | Nominal Capacity (Btu/h) | 7,000 |
| | Dimension: H x W x D (in.) | 9 3/4 x 27 9/16 x 27 9/16 |
| | Net Weight (lbs) | 63 |
| | Sound Level (dBA) | 38/36/35/34/33/32/30 |
| | Heating Capacity (Btu/h) | 8,500 |
| Electrical | Voltage (V / Ø / Hz) | 208-230/1/60 |
| | Minimum Circuit Ampcity (MCA) | 1.54 |
| | Maximum Overcurrent Protection | 15 |
| | Running Current, Cooling | 0.43 |
| | Running Current, Heating | 0.43 |
| Fan | Type | Forward Curved Fan |
| | Motor Type | BLDC |
| | Motor Output | 130 W |
| | Number of Speeds | 7 |
| | Airflow Rate, CFM (H/M/L) | 353/324/309/294/280/265/235 |
| | Airflow Rate, m3 /h (H/M/L) | 600/551/525/500/476/451/400 |
| | Ext. Static Pressure Max | 0.6" |
| Refrigerant and Piping | Refrigerant Type/Charge (oz.) | R32 / - |
| | Liquid Pipe O.D. (in) | 1/4 |
| | Gas Pipe O.D. (in) | 1/2 |

For more information visit us:
GEAppliancesAirAndWater.com

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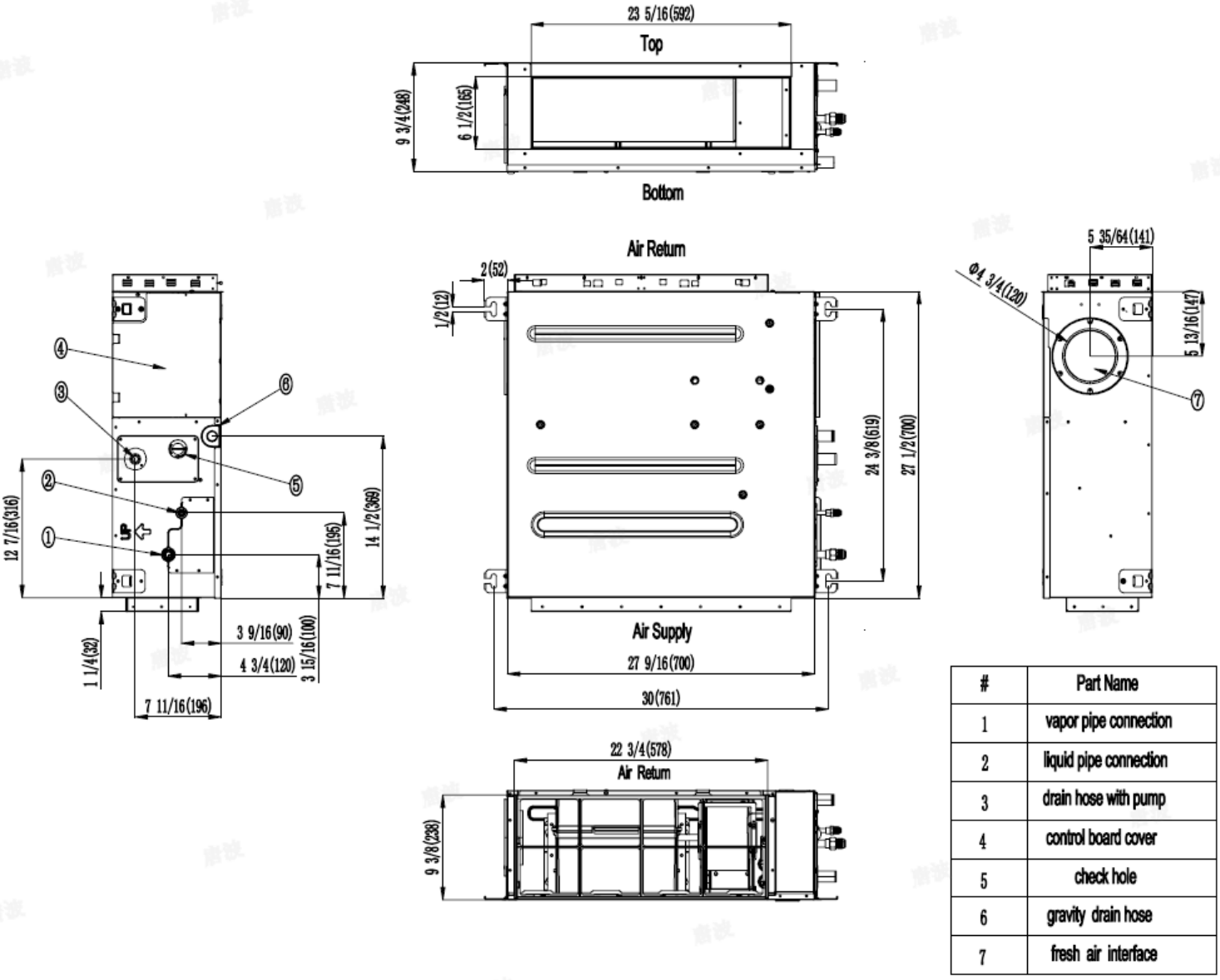
| | |
|---|---|
| Return Air Opening (Inlet) | 6-1/2*23-5/16 inch |
| Supply Air Opening (Outlet) | 9-3/8*22-3/4 inch |

**Dimensions (unit: in.)**




| # | Part Name |
|---|---|
| 1 | vapor pipe connection |
| 2 | liquid 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 update (Ext. Static Pressure Max).*



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