



## DC Inverter air Source Heat Pump Water Heater for Commercial Outdoor House

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: meidibao
- Certification: CE
- Model Number: M-D27AAH
- Minimum Order Quantity: 6 units
- Price: negotiate a price
- Packaging Details: Factory standards
- Delivery Time: 25-30 work days
- Payment Terms: T/T
- Supply Ability: 20 units day



### Product Specification

- Name: DC Heat Pump
- Brand Name: MEIDIBAO
- Place Of Origin: China
- Type: Fixed
- Color: White,OEM
- Power Supply: 3N 380V 50HZ
- Highlight: **27KW EVI Technology Heat Pump ,  
R410A EVI Technology Heat Pump ,  
50Hz EVI Technology Heat Pump**

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## Product Description

### DC Inverter air Source Heat Pump Water Heater for Commercial Outdoor House

#### Product Description:

The DC Inverter Air Source Heat Pump Water Heater is a high-efficiency, energy-saving solution designed for commercial buildings and outdoor installations. Using advanced inverter technology, this system provides stable and precise temperature control while significantly reducing energy consumption. It is ideal for hotels, apartments, office buildings, and large residential homes requiring a consistent and reliable hot water supply.

#### Feature:

1. DC Inverter Technology – Automatically adjusts compressor speed
2. Air Source Heat Pump System
3. High-Temperature Water Output
4. Energy-Efficient & High COP

#### Specification:

Model		M-D27AAH
Heating Capacity Range	kW	27
	BTU/h	92124
Heating Power Input Range	kW	7.1
Cooling Capacity Range	kW	16.2
	BTU/h	55274
Cooling Power Input Range	kW	6.5
Frequency	Hz	50
ErP level(35 )	/	A++
ErP level(55 )	/	A+
Power Supply	/	3N 380V 50HZ
Electric Heater	kW	/
Max.Running Current	A	16.3
Refrigerant Type	/	R410A
Refrigerant Quantity	kg	3.4
Water Connection	/	1"
Water Pressure Drop	kPa	10
Water Pump Head	m	11.8
Fan Motor Quantity	/	2
Motor Power Input	W	220
Fan Speed	rpm	850
Noise	dB(A)	56
Net Weight	kg	188
Gross Weight	kg	243
Net Dimension(L/W/H)	mm	1370×580×1525
Shipping Dimension(L/W/H)	mm	1480×690×1690
Operation Ambient Temp.		-25~43

#### Why Choose This Heat Pump?

Advanced inverter technology for energy savings  
 High heating efficiency with stable performance  
 Designed for both commercial and outdoor residential use  
 Durable, eco-friendly, and cost-effective hot water solution

















**Meidibao® Foshan Meidi Bao Electric Appliance Industry Co., Ltd**

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