



Meidibao WiFi Heating Cooling DHW Heat Pump Air Source DC Inverter Air To Water Monoblock Heat Pump

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 6units
- Price: negotiate a price

China

CE

Meidibao

M-D25ADH

25-30 days

20units a day

Meidibao

Side

Grey

Factory standard

- · Packaging Details:
- Delivery Time:
- Payment Terms: T/T
- Supply Ability:



Product Specification

- Brand Name:
- Fan Direction:
- Color:
- Power:
- 380V/3N/50Hz • Operation Condition: -30°C-40°C
- Highlight:

Compressor:

Copeland Scroll Meidibao Heat pump, Monoblock Heat pump, DHW Heat pump

Product Description

Meidibao WiFi Heating Cooling DHW Heatpump Air Source DC Inverter Air to Water Monoblock Heat Pump

The **Meidibao WiFi-enabled DC Inverter Monoblock Heat Pump** is an energy-efficient and eco-friendly solution that integrates **heating**, **cooling**, and **domestic hot water (DHW)** into a single unit. Using **advanced air-to-water technology**, it absorbs energy from the air and delivers reliable indoor climate control year-round.

Key Features

3-in-1 Function DC Inverter Compressor Smart WiFi Control Eco-friendly R32 Refrigerant Quiet Operation

Applications

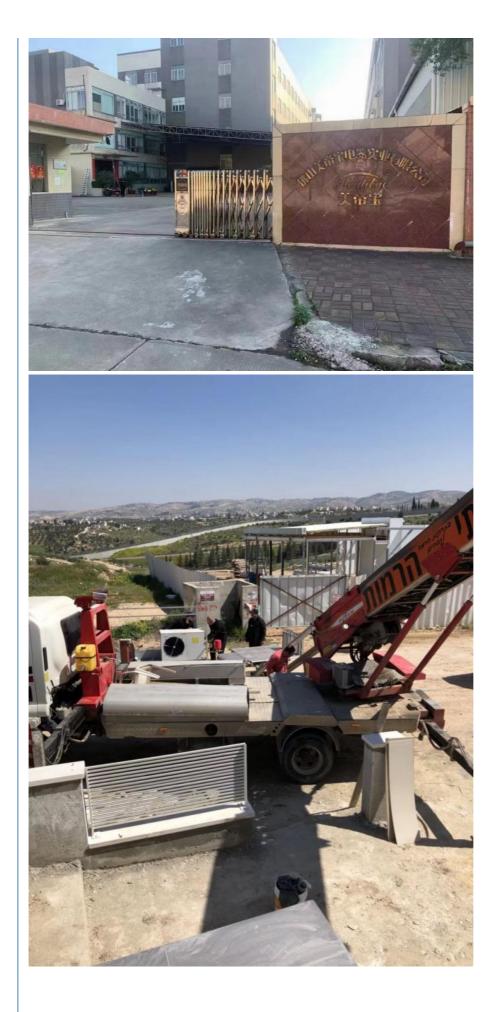
Residential homes, apartments, and villas Small commercial buildings and offices Hotels, schools, and healthcare facilities Projects requiring sustainable, low-carbon heating/cooling solutions Why Choose Meidibao EVI Heat Pump?

Energy Saving Multi-Functionality Stable and Silent Operation Environmentally Friendly Smart Control Options Wide Ambient Temperature Range Durable and Low Maintenance Easy Installation Monoblock design Specification:

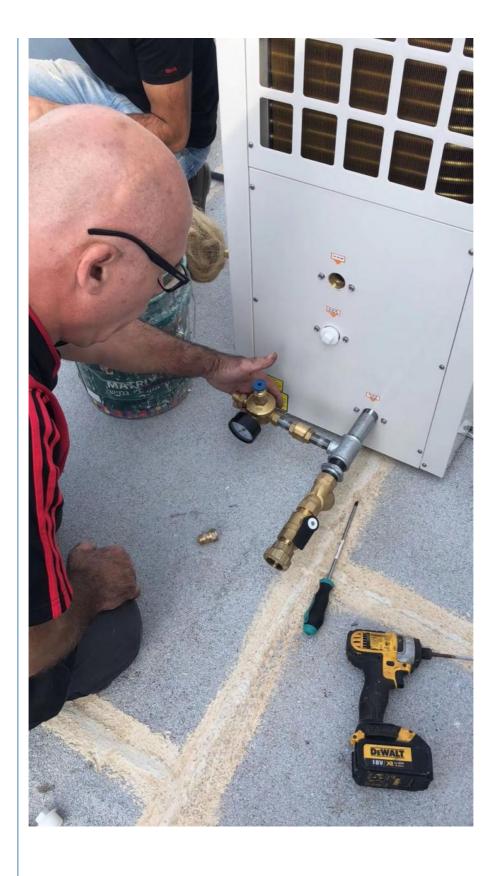
Model		M-D25ADH
Heating Capacity Range	kW	10.8-36
	BTU/h	36849-122832
Heating Power Input Range	kW	2.5-9.5
Cooling Capecity Range	kW	6.5-21.6
	BTU/h	22178-73699
Cooling Power Input Range	kW	2.1-8.8
Frequency	Hz	30-90
ErP level(35)	/	A++
ErP level(55)	/	A+
Power Supply	i/	3N 380V 50HZ
Electric Heater	kW	/
Max.Running Current	A	21.8
Refrigerant Type	/	R410A
Refrigerant Quantity	kg	3.3
Compressor Brand	/	Mitsubishi Electric
Water Pump Brand	/	WiLo
Water Connection	/	1"
Water Flow	m³/h	6.2
Water Pressure Drop	kPa	10
Water Pump Head	m	11.8
Fan Motor Quantity	/	2
Motor Power Input(max)	W	136
Motor Power Input(min)	W	18
Fan Speed (max)	rpm	850
Fan Speed (min)	rpm	300
Pressure Sensor 1	Bar	0-20
Pressure Sensor 2	Bar	0-45
Noise	dB(A)	58
Net Weight	kg	183
Gross Weight	kg	235
Net Dimension(L/W/H)	mm	1370×580×1525
Shippping Dimension(L/W/H)	mm	1480×690×1690

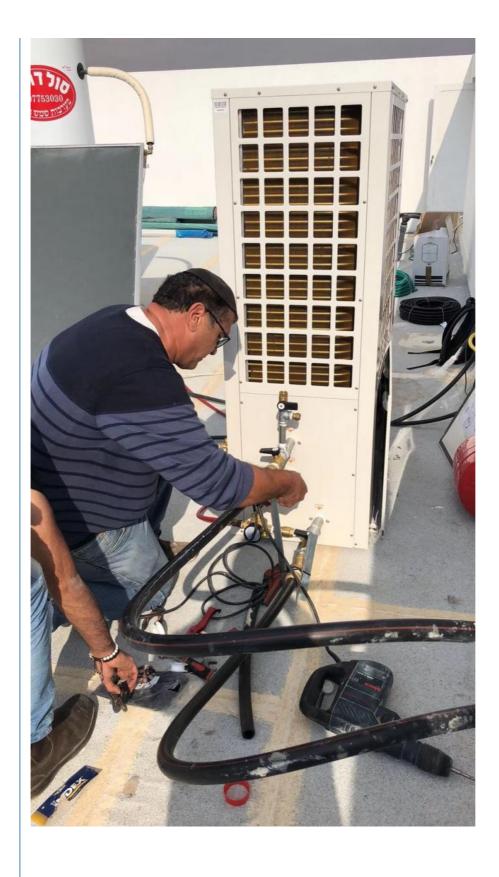
Advantages:

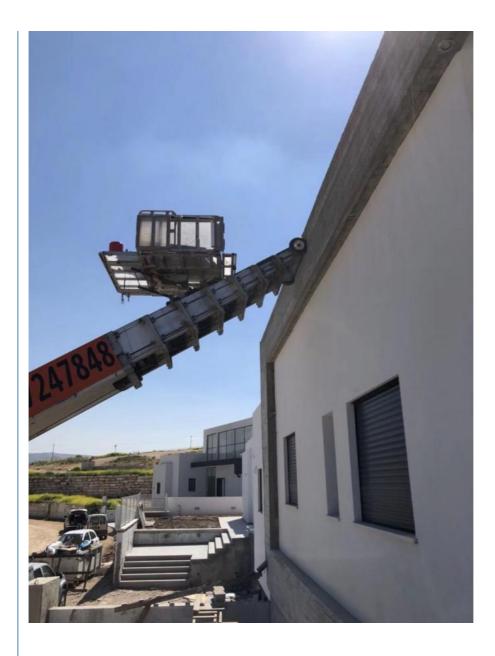
Under ideal weather conditions, heat pump water heaters produce three times the energy used to power the heat pump. In other words, heat pump water heaters use one-third of the electricity of conventional electric water heaters. CUB estimates that the average residential customer would save a lot of money per month using a MEIDIBAO heat pump water heater.













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

8613534489875

info@meidibao.com @ airsource-heatingpump.com

No9, Guangming North Road, Jiangyi, Leliu Town, Shunde District, Foshan City Guangdong Province, China