



## 10KW LOW Ambient Heat Pump R32 Idea Temperature For Heating Fixed Type

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: meidibao
- Certification: CE
- Model Number: M-D10AAH
- 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

- Model: M-D10AAH
- Brand Name: MEIDIBAO
- Place Of Origin: China
- Type: Fixed
- Color: White,OEM
- Heating: 10KW
- Name: EVI Heat Pump
- Highlight: **10KW LOW Ambient Heat Pump, LOW Ambient Heat Pump R32, R32 Heat Pump EVI**

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## Product Description

10KW LOW ambient heat pump R32 idea temperature for heating

### Product Description:

Scientific research shows that from the perspective of health and comfort, the ideal temperature in winter is between 18-20C .The ideal heat distribution shows a temperature distribution from floor to ceiling and vertical reduction, which can keep the feet warm and clear-headed. The heat of the floor heating rises from the foot, so that the temperature of the whole indoor space is hierarchically distributed. it conforms to the theory that TCM health is "warm and cool" The floor heating is an ideal heating method without hot air, which is beneficial to the body to maintain moisture. At the same time, it has a promoting effect on rheumatism and asthma.

### Feature:

1. Timer and clock function
2. Multiple protections
3. Automatic and forced defrost
4. Anti-freezing function
5. Housing materials The external sheet metal is made of galvanised steel, and all sheet metal parts are pre-treated with rust removal, cleaning and drying, and then electrostatic spraying is used to paint the internal and external surfaces of each piece of sheet metal for a beautiful appearance

### Specification:

Model		M-D10AAH
Heating Capacity Range	kW	10
	BTU/h	34120
Heating Power Input Range	kW	2.61
Cooling Capacity Range	kW	6
	BTU/h	20472
Cooling Power Input Range	kW	2.4
Frequency	Hz	50
ErP level(35 )	/	A++
ErP level(55 )	/	A+
Power Supply	/	1N 220V 50HZ
Electric Heater	kW	/
Max. Running Current	A	15.3
Refrigerant Type	/	R410A
Refrigerant Quantity	kg	1.1
Compressor Brand	/	Mitsubishi Electric
Water Pump Brand	/	WiLo
Water Connection	/	1"
Water Flow	m <sup>3</sup> /h	1.72
Water Pressure Drop	kPa	10
Water Pump Head	m	8
Fan Motor Quantity	/	1
Motor Power Input	W	110
Fan Speed	rpm	850
Noise	dB(A)	52
Net Weight	kg	65
Gross Weight	kg	98
Net Dimension(L/W/H)	mm	1030×350×552
Shipping Dimension(L/W/H)	mm	1140×470×717
Operation Ambient Temp.		-25~43

### Advantages:

Energy efficiency: It can significantly reduce energy consumption compared to traditional heating and cooling methods.

Versatility: Offers both heating and cooling functions in one unit, providing flexibility throughout the year.

Environmentally friendly: Produces fewer emissions and is a more sustainable option.

Cost savings: Lower energy bills over time due to its efficient operation.

Quiet operation: Runs quietly, minimizing disturbance to the environment.

Space-saving: Consolidates heating and cooling into a single unit, saving space.

Fast response: Can quickly adjust the temperature to meet the desired settings.

Improved indoor air quality: Can help maintain a proper humidity level and filter the air.

Long lifespan: With proper maintenance, can last for many years.

Easy to control: Has user-friendly controls for convenient operation and temperature management.



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