



36KW EVI Heat Pump Side Discharge 3N 380V 50HZ Plate Heat Exchanger Suitable for Industrial and Commercial Heating heat pump water heaters

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: meidibao
- Certification: CE
- Model Number: M-D36AAH
- 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

- Brand Name: MEIDIBAO
- Place Of Origin: China
- Type: Fixed
- Power Supply: 3N 380V 50HZ
- Operation Ambient Temp: -25~43
- Refrigerant Type: R410A
- Name: EVI Heat Pump
- Highlight: **36KW EVI Heat Pump, EVI Heat Pump Side Discharge, Side Discharge Heat Pump EVI**



More Images



Product Description

36KW EVI Heat Pump Side Discharge 3N 380V 50HZ Plate Heat Exchanger

Product Overview

36KW EVI heat pump side discharge 3N 380V 50HZ plate heat exchanger designed for efficient heating solutions.

Health & Comfort Benefits

Scientific research shows that from the perspective of health and comfort, the ideal temperature in winter is between 18-20°C. The ideal heat distribution shows a temperature distribution from floor to ceiling with vertical reduction, which can keep the feet warm and clear-headed.

The heat of floor heating rises from the foot, creating a hierarchical temperature distribution throughout the indoor space. This conforms to the traditional Chinese medicine health principle of "warm and cool." Floor heating is an ideal heating method without hot air, which helps maintain body moisture while providing benefits for rheumatism and asthma conditions.

Key Features

- Timer and clock function
- Multiple protection systems
- Automatic and forced defrost
- Anti-freezing function

Technical Specifications

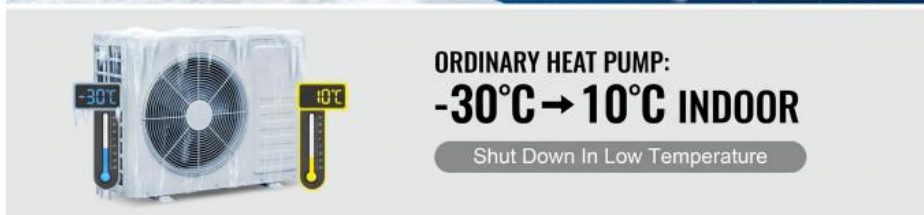
Model		M-D36AAH
Heating Capacity Range	kW	36
Heating Capacity Range	BTU/h	122,832
Heating Power Input Range	kW	9.47
Cooling Capacity Range	kW	21.6
Cooling Capacity Range	BTU/h	73,699
Cooling Power Input Range	kW	8.7
Frequency	Hz	50
ErP level (35)	/	A++
ErP level (55)	/	A+
Power Supply	/	3N 380V 50HZ
Electric Heater	kW	/
Max. Running Current	A	21.8
Refrigerant Type	/	R410A
Refrigerant Quantity	kg	3.1
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)	58
Net Weight	kg	202
Gross Weight	kg	254

Net Dimension (L/W/H)	mm	1370*580*1525
Shipping Dimension (L/W/H)	mm	1480*690*1690
Operation Ambient Temp.		-25~43

Energy Efficiency 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 significantly per month using a MEIDIBAO heat pump water heater.

Product Images



Premium Durable Build Quality



Ideal for Homes & Commercial Spaces

Whole house heating, summer cooling
& 24h constant hot water supply



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