



3HP Monoblock Air Source Heat Pump R32 1/220V/60HZ Villa Heat Pump

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Meidibao
- Certification: CE
- Model Number: MDB-30WB
- Minimum Order Quantity: 10 Units
- Price: negotiate a price
- Packaging Details: Factory standards
- Delivery Time: Specific to the order based on regular products 5 to 7 days. Custom made for 30 days
- Payment Terms: T/T
- Supply Ability: 50 Units one day



Product Specification

- Heat Exchanger: Shell In Coil Or Plate Heat Exchanger
- Working Ambient Temperature: 0~43C
- Compressor Type: Rotary
- Bran Name: MEIDIBAO
- Refrigerant: R32
- Factory: China
- Name: Monoblock Heat Pump
- Highlight: **3HP Monoblock Air Source Heat Pump, 60HZ Villa Heat Pump**

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Product Description

3HP Monoblock air source heat pump R32 1/220V/60HZ for Villas

Product Description:

An air source heat pump is a device that transfers heat from the air to provide heating or cooling.

Here are the key points about an air source heat pump:

Heating and cooling functionality: It can be used for both heating a space in colder months and cooling it in warmer months.

Energy efficiency: By extracting heat from the air, it can provide significant energy savings compared to traditional heating or cooling methods.

Renewable energy utilization: It makes use of the ambient air as a heat source, which is a form of renewable energy.

Versatility: Suitable for various applications, including residential, commercial, and industrial buildings.

Installation flexibility: Can be installed relatively easily outside a building.

Feature:

1. Famous brand compressor
2. Extensible electrical heater control function
3. Easy installation, Monoblock type
4. Low noise
5. The heat pump water heater is not affected by bad weather and can be used 24 hours per day, making up for the defect that the general solar energy is affected by the weather and cannot guarantee the supply of hot water 365 days a year. The air source water heater is the most advanced green, environmental, safe and energy-saving hot water system at present.

Specification:

Product	Air source heat pump
Model	MDB-30WB
Climatic type	Normal
Power supply	220V /60Hz
Rated heating capacity	9.1kW
Rated power input	2.4kW
Max Rated current	16A
Refrigerant	R32
Rated water temp.	55
Max hot water temp.	60
working temp	0-43
water pipe size	G 3/4"
Noise	≤58dB(A)
Product dimension	1060×450×650mm
Net weight	90.2kg
Testing condition: ambient Dry/Wet Bulb Temp: 20 / 15 ; Water Inlet Outlet Temp: 15 / 55	

Advantages:

Heat pump form heating: no need to build a boiler room, directly from the air heat absorption, reduce the cost, clean and safety, avoid environmental pollution; For some winter by heat pump heat shortage places, it can also choose auxiliary electric heating to meet the heat requirements. High efficiency, energy saving, reliable performance: choose the world famous brand rotary type or fully enclosed vortex compressor and the world famous brand high-quality refrigeration components, to ensure that the whole machine plays the highest energy efficiency. The multi-system unit adopts a two-stage energy regulation system, which is especially suitable for partial load, more energy saving and can effectively protect the frequent start of the system.







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