



Multifunctional DC Inverter R32 Heat Pump with Stainless Steel Casing for Efficient Heating and Cooling

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: **R32 Air Source Heat Pump,
DC Inverter Air Source Heat Pump,
Multifunctional Air Source Heat Pump**

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Multifunctional DC Inverter R32 Heat Pump Stainless Steel Air Source Heat Pump

Product Overview

This high-performance Meidibao air source heat pump features a **multifunctional DC inverter system**, combining heating, cooling, and domestic hot water in one compact and reliable unit. Designed with a **durable stainless steel casing**, it ensures long-lasting corrosion resistance and a sleek appearance, making it ideal for both residential and commercial applications.

Powered by **eco-friendly R32 refrigerant** and advanced inverter technology, the unit offers **outstanding energy efficiency**, stable operation, and **low noise levels**, even in extreme weather conditions.

Key Features

- Heating, Cooling & DHW
- DC Inverter Technology
- R32 Refrigerant
- Quiet Operation
- Stainless Steel Housing

Technical Specifications

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

Key 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.

Product Images







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