



1HP Monoblock Air Source Heat Pump High Efficiency R32 220V/60Hz with Galvanized Sheet or 304# Material

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Meidibao
- Certification: CE
- Model Number: MDB-10WB
- Minimum Order Quantity: 9 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

- Material: Galvanized Sheet Or 304#
- Heat Exchanger: Shell In Coil
- Working Ambient Temperature: 0~43C
- Compressor Type: Rotary
- Bran Name: MEIDIBAO
- Refrigerant: R32
- Name: Monoblock Heat Pump
- Highlight: **1HP Monoblock Air Source Heat Pump, Monoblock Air Source Heat Pump High Efficiency, Monoblock Air Source Heat Pump 220V**

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Product Description

1HP Monoblock Air Source Heat Pump High Efficiency R32 1/220V/60HZ

Product Overview

The 1HP Monoblock Air Source Heat Pump is a high-efficiency R32 system operating at 220V/60Hz, designed to transfer heat from ambient air to provide both heating and cooling solutions.

This versatile system offers significant energy savings by utilizing renewable ambient air as a heat source, making it suitable for residential, commercial, and industrial applications with flexible outdoor installation options.

Key Features

- Famous brand compressor for reliable performance
- Extensible electrical heater control function
- Easy installation with monoblock design
- Low noise operation for minimal disturbance
- 24/7 operation capability unaffected by weather conditions
- Advanced green, environmental, safe and energy-saving hot water system

Technical Specifications

Product	Air source heat pump
Model	MDB-10WB
Climatic type	Normal
Power supply	220V /60Hz
Rated heating capacity	3.65kW
Rated power input	0.96kW
Max Rated current	5.7A
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	855×305×540mm
Net weight	43kg

Testing condition: ambient Dry/Wet Bulb Temp: 20 / 15 ; Water Inlet Outlet Temp: 15 / 55

System Advantages

- Heat pump form heating eliminates need for boiler rooms, reducing costs and environmental pollution

- Direct air heat absorption for clean, safe operation
- Optional auxiliary electric heating for areas with heat shortages
- High efficiency and energy saving with reliable performance
- World-famous brand rotary type or fully enclosed vortex compressors
- Premium quality refrigeration components for maximum energy efficiency
- Multi-system units feature two-stage energy regulation for partial load optimization
- Energy-saving operation with effective protection against frequent system starts

Product Images







2022/10/15 17:06

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