



White 200L/250L Low Noise R290 Heat Pump All In One with Energy Efficiency Class I and Corrosion Resistant Enamel Coating

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Meidibao
- Certification: CE
- Model Number: KRS35A-200V
- Minimum Order Quantity: Order 10 sets after proofing
- Price: For discussion
- Packaging Details: Cartons and wooden pallets
- Delivery Time: 15~20 days
- Payment Terms: T/T
- Supply Ability: 50set day



Product Specification

- Inner Coating: Glass Enamel Coating
- Capacity: 200L / 250L
- Color: White
- Energy Efficiency Class: I
- Refrigerant: R290
- Noise: 42dB(A)
- Name: 250L Heat Pump All In One
- Highlight: **White 250L Heat Pump,
Bathroom Heat Pump All In One,
200L Bathroom Heat Pump**

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Product Description

White 200L or 250L Heat Pump All In One For Living Room / Kitchen

Meidibao air source heat pump system is powered by ambient air and operates around the clock, providing continuous hot water throughout the year regardless of weather conditions. The operating cost is 67% less than gas water heaters, 75% less than electric water heaters, and 60% less than boilers. Intelligent microcomputer control automatically manages operation based on water temperature and usage patterns, eliminating the need for manual supervision.

Key Features

Compressor: World-famous brand rotary or fully enclosed vortex compressors with low noise, low vibration, high efficiency, and long service life. Multiple compressor units feature automatic unloading at partial load for energy savings and reduced frequent starts.

Water Side Heat Exchanger: High-efficiency shell tube or threaded casing heat exchangers with compact design, light weight, easy disassembly, convective heat conduction, and maximum working pressure of 45kgf/cm². Insulated with 10mm PE to prevent energy loss.

Air Side Heat Exchanger: Integral hydrophilic finned inner threaded tube design with large windward area, high heat transfer efficiency, oxidation and corrosion resistance. Hydrophilic fins minimize condensation and frosting, ensuring reliable heating capacity in cold conditions.

Low Noise Fan: Domestic brand motor with axial impeller design, anti-aging blades, and balanced fan components for optimal efficiency and noise control.

Housing Materials: Galvanized steel sheet metal with rust removal, cleaning, drying, and electrostatic spraying for durable, attractive finish.

Specifications

Model Type	KRS35A-200V	KRS75A-250V
Power Supply	1/220V/50HZ	1/220V/50HZ
Nominal Capacity	200L	250L
Rated Heating Capacity (W)	1740	3370
Rated Power Input (W)	385	750
MAX Power Input (W)	3100	3700
Electric Heater (W)	2500	2500
Refrigerant / Charge	R290/350g	R90/450g
Color	Silver	Silver
Energy Efficiency Class	1	1
Material	Galvanized Sheet	Galvanized Sheet
Heat Exchanger Max Pressure	3.0MPa	3.0MPa
Noise	42dB(A)	42dB(A)
Working Temperature	-5 ~45	-5 ~45
Maximum Suction/Exhaust Pressure	1.0/3.0MPa	1.0/3.0MPa
Dimension	ø520*1950MM	ø650*1715MM
Package Dimension	□590*2045mm	□705*1810mm
Weight	90kg	105kg

Advantages

Space-saving: Combines multiple functions in one unit, ideal for installations with limited space

Cost-effective: Offers savings in initial purchase and installation costs compared to individual systems

Environmentally friendly: Reduces carbon emissions through superior energy efficiency

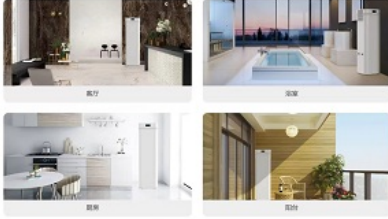
Convenience: One-stop solution for temperature control and hot water with easy management

Quiet operation: Minimal noise disturbance during operation

Long lifespan: Durable construction with proper maintenance for extended service life

Improved indoor air quality: Maintains comfortable indoor environment

Easy installation and maintenance: Simplified compared to complex multiple-system setups



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