



200L 304 Stainless Steel All In One Heat Pump with 55dB(A) Noise for Bathroom and Balcony

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Meidibao
- Certification: CE
- Model Number: KG-200L
- Minimum Order Quantity: Order 8 sets after proofing
- Price: For discussion
- Packaging Details: Cartons and wooden pallets
- Delivery Time: 30~35days
- Payment Terms: T/T
- Supply Ability: 30set day



Product Specification

- Material: 304 Stainless Steel
- Specification: 200L
- Power Supply: 1/220V/60HZ Or 50HZ
- COP: 4.0
- Refrigerant: R410/R32
- Noise: 55dB(A)
- Name: Custom Heat Pump
- Highlight: **200L Heat Pump All In One,
200L Heat Pump On Balcony,
All In One Heat Pump On Balcony**



Product Description

200L Heat Pump All In One 304 Stainless Steel for Bathroom / Balcony

The Meidibao 200L all-in-one heat pump is designed for space-constrained installations in bathrooms, balconies, living rooms, and kitchens. This air source heat pump system operates continuously using ambient air, providing reliable hot water throughout the year regardless of weather conditions.

Key Benefits

Operating costs are significantly lower than traditional systems: 67% less than gas water heaters, 75% less than electric water heaters, and 60% less than boilers. Features intelligent microcomputer control for automatic operation based on water temperature and usage patterns.

Product 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.

Water Side Heat Exchanger: High-efficiency shell tube or threaded casing heat exchanger with compact design, lightweight construction, and maximum working pressure of 45kgf/cm². Features 10mm PE insulation to prevent energy loss.

Air Side Heat Exchanger: Integral hydrophilic finned inner threaded tube design with large windward area, high heat transfer efficiency, and corrosion resistance. Ensures reliable heating capacity in cold winter conditions.

Low Noise Fan: Domestic brand motor with axial impeller design, anti-aging blades, and precision balanced for optimal performance and minimal noise.

Housing Materials: Galvanized steel external sheet metal with rust removal treatment and electrostatic spraying for durable, attractive appearance.

Technical Specifications

Model Type	KG-200L
Power Supply	1/220V/60HZ
Nominal Capacity	200L
Rated Heating Capacity	4700W
Rated Power Input	1090W
Refrigerant / Charge	R410/1300g
Color / Material	304 Stainless Steel
Heat Exchanger Max Pressure	4.2MPa
Noise Level	55dB(A)
Working Temperature	-5 to 45
Dimensions	ø560 × 1780mm
Weight	100kg

System Advantages

Space-Saving: Combines multiple functions in a compact design ideal for limited spaces

Cost-Effective: Lower purchase and installation costs compared to individual systems

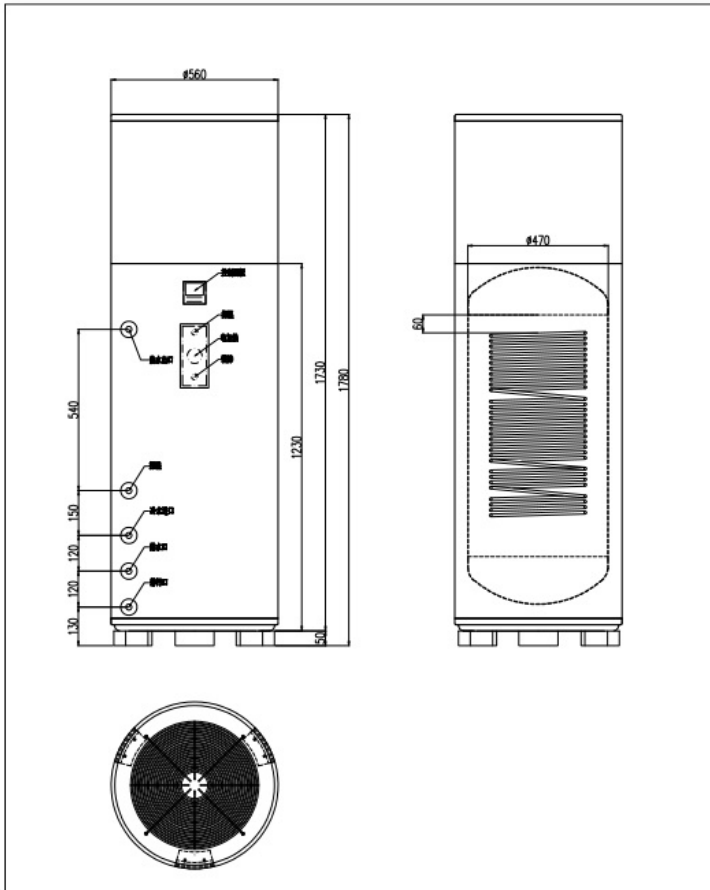
Environmentally Friendly: Energy-efficient operation reduces carbon emissions

Convenient: One-stop solution for temperature control and hot water

Quiet Operation: Minimal noise disturbance during operation

Long Lifespan: Durable construction ensures extended service life with proper maintenance

Easy Installation & Maintenance: Simplified setup and maintenance compared to complex multiple-system arrangements



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