



5HP Commercial Air Source Heat Pump Lower Energy Consumption High Efficiency Heater

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Meidibao
- Certification: CE CQC
- Model Number: M-D12AAH
- Minimum Order Quantity: 3SET
- Price: negotiate a price
- Packaging Details: wooden frame or plywood box
- 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: 30 SET one day



Product Specification

- Compressor Type: Scroll
- Noise Level: <65db(A)
- Use: Hot Water
- Waterproof Level: IP×4
- COP: 3.8~4.6
- Working Ambient Temperature: 0~43C
- Highlight: **5HP Commercial Air Source Heat Pump, Lower Energy Air Source Heat Pump**

Product Description

5HP Commercial Air Source Heat Pump Lower Energy Consumption High Efficiency Heater

The **5HP Commercial Air Source Heat Pump** is an energy-efficient heating solution specifically designed for commercial spaces, offering a perfect balance between power and sustainability. This high-efficiency heater is ideal for businesses that need reliable, eco-friendly heating with lower operating costs.

Key Features:

Lower Energy Consumption: Designed to maximize energy savings, reducing operating costs and carbon footprint.

High Efficiency: Equipped with advanced technology to deliver consistent performance, achieving optimal heat output while minimizing energy use.

5HP Power Capacity: Powerful enough for various commercial applications, making it suitable for medium to large spaces.

Durable Construction: Built with premium materials to ensure durability and longevity in rigorous, high-demand environments.

Environmentally Friendly: As an air-source heat pump, it harnesses renewable energy from the air, reducing reliance on fossil fuels.

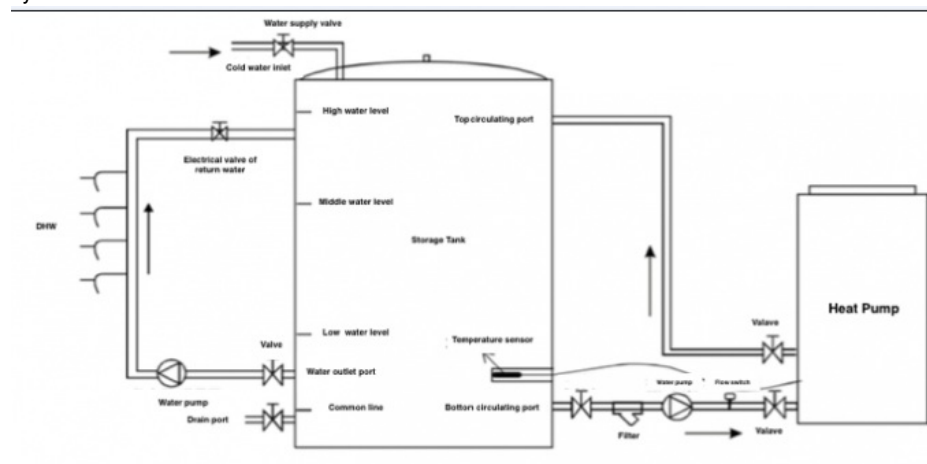
The **5HP Commercial Air Source Heat Pump** is an excellent choice for businesses prioritizing energy efficiency, reliability, and environmental responsibility.

Specification:

5HP Commercial Air Source Heat Pump		
Model		M-D12AAH
Climate type		Normal
Power supply		1/230/50
Rated heating capacity	kw	12.1
Rated power input	kw	3.02
Rated current	A	8.47
Water heating capacity	L/h	259
Refrigerant/charging volume		R410a
Max. exhaust pressure	MPa	3.0MPa
Min. suction pressure	MPa	0.05MPa
Rated hot water temp.		55
Max. hot water temp.		60
Water pipe size		DN25
Noise level	dB(A)	≤65dB(A)
Anti-electric shock rate		I
Protection grade		IP×4
Dimensions	mm	750×690×1060
Net weight	kg	110kg

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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