



20HP 44KW Only Cooling Heat Pump , HVAC System Heat Pump For Heating And Cooling

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Meidibao
- Certification: CE
- Model Number: MDB-50II-M1
- Minimum Order Quantity: 3 Units
- Price: negotiate a price
- Packaging Details: Factory standard packing
- 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 Unit/Units per Month



Product Specification

- Working Temp: -7 43
- Color: Dark Grey, OEM
- Origin: Guangdong
- Cooling: 44KW
- Compressor: Copeland Scroll
- Rated Cooling Water: 5
- Name: Heating And Cooling Heat Pump
- Highlight: **20HP Only Cooling Heat Pump,
44KW Cooling Heat Pump,
HVAC System Heat Pump For Heating And Cooling**

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Product Description

20HP only cooling heat pump is a dedicated cooling solution engineered

Product Description:

Foshan Meidibao Electrical Appliance Co., Ltd. has been a manufacturer professionally specialized in research, development and production of Heat Pumps since 2005. We have produced single chillers of different specifications. One of the notable features of this heat pump is its energy efficiency. It consumes less power while delivering powerful cooling, resulting in cost savings over time.

The control system is user-friendly, allowing for easy adjustment of cooling settings and schedules to meet specific requirements.

For instance, in a large industrial workshop, the 20HP only cooling heat pump can keep the temperature at a comfortable level for workers, enhancing productivity and safety. In a commercial warehouse, it helps preserve the quality of stored goods by maintaining the appropriate cool temperature.

In conclusion, the 20HP only cooling heat pump is a reliable and efficient choice for those seeking a dedicated cooling solution for large-scale applications.

Feature:

Compatibility with various HVAC systems.

Good heat transfer performance for quick and effective temperature regulation.

For example, a 25HP heat pump might be installed in a large commercial building or industrial facility where precise temperature control is crucial. It could efficiently heat the space during colder months and cool it during warmer periods, reducing the need for separate heating and cooling systems. In a residential setting, it could provide comfortable temperatures throughout a large home with multiple zones. The quiet operation would ensure a peaceful living environment. The advanced control system might allow users to schedule different temperature settings for different times of the day or week, maximizing energy efficiency.

Horizontal shell tube



Specification:

Product	only Cooling Heat Pump
Model	MDB-50II-M1
Climatic type	Normal
Power supply	380V /50Hz
Rated cooling capacity	44KW
Rated cooling power	22kW
Rated current	38.8A
Refrigerant / Charge	R410/3200g×4
Rated cooling water	5
working temp	0-43
water pipe size	DN65
Noise	≤74dB(A)
Product dimension	2000×1100×1960mm
Net weight	544kg

Advantages:

Energy efficiency: It can significantly reduce energy consumption compared to traditional heating and cooling methods.

Versatility: Offers both heating and cooling functions in one unit, providing flexibility throughout the year.

Environmentally friendly: Produces fewer emissions and is a more sustainable option.

Cost savings: Lower energy bills over time due to its efficient operation.

Quiet operation: Runs quietly, minimizing disturbance to the environment.

Space-saving: Consolidates heating and cooling into a single unit, saving space.
Fast response: Can quickly adjust the temperature to meet the desired settings.
Improved indoor air quality: Can help maintain a proper humidity level and filter the air.
Long lifespan: With proper maintenance, can last for many years.
Easy to control: Has user-friendly controls for convenient operation and temperature management.







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