



7KW Monoblock Air Source Heat Pump Combined For Small Space / Balcony

Basic Information

Place of Origin: ChinaBrand Name: MeidibaoCertification: CE

Model Number: MDB-20WBMinimum Order Quantity: 9SET

• Price: negotiate a price

Packaging Details: Cartons and wooden pallets

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 SET one day



Product Specification

Material: Galvanized Sheet Or 304#

Heat Exchanger: Shell In Coil
Use: Hot Water
COP: 3.8~4.6
Working Ambient Temperature: 0~43C

• Compressor Type: Rotary

Name: Monoblock Heat Pump

Highlight: 7KW Monoblock Air Source Heat Pump,

Balcony Monoblock Air Source Heat Pump, Monoblock Air Source Heat Pump On Balcony



Product Description

57KW Monobmock air source heat pump combined For Small space ,Balcony

Product Description:

Meidibao air source heat pump system is powered by ambient air and operates around the clock: it provides continuous hot water thrughout the yeat and throughout the year,regardless of weather. The opreating cost is 67% less than that of gas water heater, 75% less than that of electric water heater and 60% less than that of boiler. Intelligent control: The unit is automatically controlled by a microcomputer, and automatically runs according to the water temperature of the water tank and the user's water use, without the need for special duty. Reasonable arrangement of low front

Feature:

- 1. Meidibao air-source heat pump water heater strictly follows the design standard to ensure that the unit can always be in a safe, high-quality operation, to provide a high degree of reliability and good adaptability
- 2. Air source Heat pump water heater is an efficient, energy-saving, environmental protection heater. The heat pump uses electric energy to absorb heat from the air to generate hot water. Its rated efficiency is 300% -400% with highly intelligent, safe and reliable, environmentally friendly, energy-saving, flexible and convenient use of features, which is the preferred product for commercial and domestic hot water supply.
- 3. The working principle of heat pump water heater is to absorb heat from the air and release it into the water through the change of the refrigerant state in the pipeline. The higher ambient temperature, the more heat absorbs and the more heat releases. Conversely, the lower ambient temperature, the less heat absorbs and the less heat releases.
- 4. Low noise fan he use of domestic famous brand motor, the use of axial impeller design, bearing is not easy to heat up, free of oil injection maintenance, blade more anti-aging, not deformed, the fan are strictly, static balance experiments, in order to obtain the best fan working point, fan efficiency and noise level.
- 5. The heat pump water heater is not affected by bad weather and can be used 24 hours per day, making up for the defect that the general solar energy is affected by the weather and cannot guarantee the supply of hot water 365 days a year. The air source water heater is the most advanced green, environmental, safe and energy-saving hot water system at present.

Specification:

Product	Air source heat pump
Model	MDB-20WB
Climatic type	Normal
Power supply	220V /50Hz
Rated heating capacity	7.3kW
Rated power input	1.92kW
Max Rated current	11.3A
Refrigerant	R410
Rated water temp.	55
Max hot water temp.	60
working temp	0-43
water pipe size	G 3/4"
Noise	≤62dB(A)
Product dimension	1030×330×570mm
Net weight	53kg
Testing condition:ambient Dry/Wet Bulb Temp: 20 / 15 ;Water Inlet Outlet Temp: 15 / 55	

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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