



## **Eco-Friendly High-Temperature Steam Heat Pump Zero Direct Emissions For Carbon Neutral Manufacturing**

### **Basic Information**

. Place of Origin: China Brand Name: Meidibao CE · Certification:

Model Number: MDB-12HZ • Minimum Order Quantity: 3 Unit

• 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: 10 Unit/Units per Month



## **Product Specification**

Name: Meidibao Heat Pump

Fixed • Type:

• Origin: Guangdong Province China

. Working Temp: 120 -150 • Dimension: 700\*680\*1150

Weight: 150

. Highlight: Steam Heat Pump Zero Direct Emissions,

Carbon Neutral Manufacturing Steam Heat

, Carbon Neutral Steam Heat Pump

#### **Product Description**

# Eco-Friendly High-Temperature Steam Heat Pump - Zero Direct Emissions, Ideal for Carbon-Neutral Manufacturing

## Product description:

Foshan Meidibiao Electrical Appliance Co.,Ltd,established in 2005,specialized in the research,development and production of Heat pumps. With high-quality products and excellent customer service, it has received great praise in markets around the world and has established a global sales network covering regions such as Europe, North America, and South Africa. Whether in terms of technological innovation or service provision, we are committed to exceeding industry standards and establishing long-term partnerships based on reliability and performance.

#### **Key Features:**

- High-Temperature Steam
- Heat Pump
- · Efficient Industrial Heating

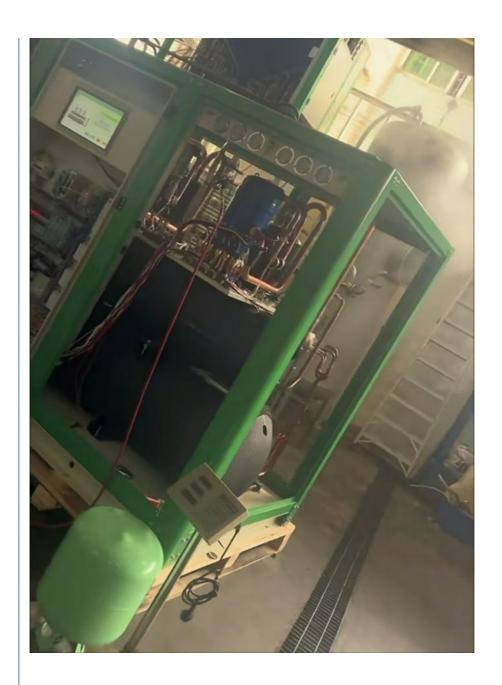
#### Specification:

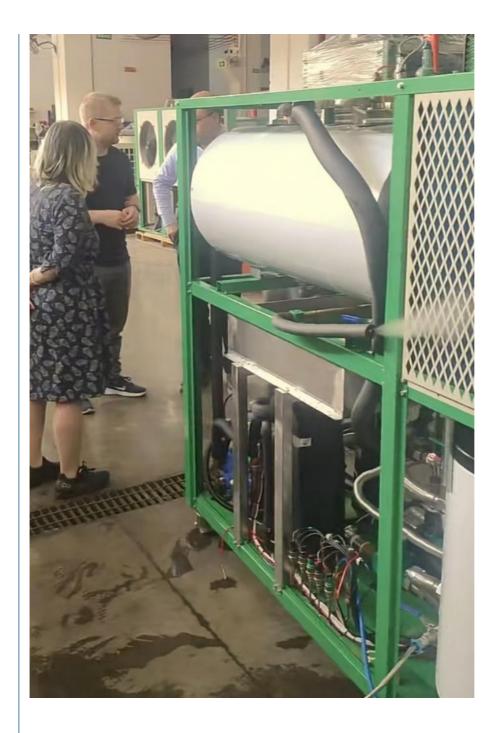
MODEL	unit	KFYRS-19II
Factory Model Number		MDB-10HZ
Applicable Ambient Temperature	°C	120-150
Power Supply Specification	1	380v 3N-50HZ
Rated Heating Capacity	kw	40
Nominal Input Power	kw	9
Maximum Operating Current	Α	24
Hot Water Output	L/H	720
Refrigerant	1	R22
Air Outlet Mode	1	Push out the wind
Protection Class	/	IPX4
Outlet Water Temperature	7	28-60
Inlet and Outlet Port Type	MM	DN25
Noise	DB(A)	≤55
Dimensions	MM	700*680*1150
Weight	KG	150

#### Advantages:

Steam heat pumps, with their strong applicability, have become the ideal solution for the thermal energy demands of multiple industries. In the industrial field, it can replace traditional steam boilers and provide stable high-temperature steam for industries such as chemical engineering, pharmaceuticals, and papermaking, meeting the requirements of production processes. In commercial Settings, it can be used for hot water supply in hotels and heating in shopping malls, achieving multiple uses with one machine. In addition, steam heat pumps also have the advantage of precise temperature control. Through an intelligent control system, the fluctuation of steam temperature can be controlled within ±1, meeting the strict requirements of temperature-sensitive industries such as food processing and biological fermentation. Its flexible installation method and multi-heat source adaptability enable it to play an efficient role in projects of different scales and working conditions, making it a core device for modern thermal energy management.







# Meidibao Foshan Meidi Bao Electric Appliance Industry Co., Ltd

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