



Eco-Friendly Aquaculture Heat Pump With Remote Monitoring 100,000 BTU Heating Power Compatible With Fish

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Meidibao
- Certification: CE
- Model Number: MDB-28HP
- 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
- Type: Fixed
- Origin: Guangdong Province China
- Working Temp: -7-43
- Dimension: 2009*1109*1969
- Weight: 590
- Highlight: Remote Monitoring Aquaculture Heat Pump,
Eco-Friendly Aquaculture Heat Pump

for more products please visit us on airsource-heatingpump.com

Product Description

Eco-Friendly Aquaculture Heat Pump with Remote Monitoring – 100,000 BTU Heating Power, Compatible with Fish

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:

- 1.Remote intelligent monitoring: Supports remote operation via mobile app or computer terminal. It enables real-time viewing of water temperature and equipment operation status, allows setting of temperature curves and automatic start/stop based on schedules, achieving automated management without the need for human intervention, thereby reducing labor costs.
- 2.Safe operation without pollution: During operation, it does not burn fuel, and there are no emissions or waste residues, avoiding pollution to the aquaculture water body and the surrounding environment, which complies with the requirements of green aquaculture policies. At the same time, the equipment is equipped with multiple safety devices such as leakage protection and overvoltage protection, eliminating the risks of electric shock and fire.
- 3.Low noise without disturbing organisms: Utilizing noise-reducing fans and shock-absorbing design, the operating noise is controlled below 50 decibels, equivalent to the normal conversation volume indoors, and will not cause stress reactions to the growth and reproduction of aquatic organisms, ensuring a quiet and stable environment for aquaculture.

Specification:

MODEL	unit	YKFXRS-48II-M4
Factory Model Number		MDB-20HP
Applicable Ambient Temperature	°C	-7-43
Power Supply Specification	V	380V 3N/50HZ
Rated Heating Capacity	kw	90
Nominal Input Power	kw	20
rated supply voltage	A	43
Maximum water pressure	mpa	40
Refrigerant	/	R22
Air Discharge Mode	/	Top Air Discharge
Noise	DB(A)	≤75
Dimensions	MM	2009*1109*1969
Weight	KG	590

Advantages:The intelligent design of the swimming pool heat pump brings great convenience. It supports remote monitoring via mobile apps or computer terminals, allowing real-time viewing of water temperature and equipment status, setting temperature curves and scheduling start and stop times, achieving unmanned operation and reducing labor costs. Its excellent adaptability enables it to cope with various breeding scenarios, whether it is different-sized swimming pools or complex water quality environments, and it also has multiple safety protection devices to eliminate risks such as electric shock and fire. The operating noise is controlled below 50 decibels, which will not cause stress reactions to the breeding organisms. This combination of intelligent management, wide adaptability, safety and low noise features makes the breeding process more worry-free and efficient, providing a reliable temperature control solution for the breeding industry.







