



Durable Swimming Pool Heat Pump with Titanium Alloy Heat Exchanger Highly Efficient and Resistant To Seawater Corrosion

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: meidibao
- Certification: CE
- Model Number: KFX Y-85II
- Minimum Order Quantity: 6 unit
- Price: 1590-1700USD/SET
- Packaging Details: PLT
- Delivery Time: 30~40days
- Payment Terms: T/T, Western Union
- Supply Ability: 100 sets



Product Specification

- Rated Heating Capacity: 85
- Nominal Input Power: 19.4
- Maximum Allowable Current: 52
- Water Flow Rate: 25-30
- Dimension: 1800*1100*2000
- Highlight: **Resistant Seawater Corrosion Heat Pump,
Swimming Pool Heating Heat Pump,
Ti Alloy Heat Exchanger Heat Pump**

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

Durable Swimming Pool Heating Black Technology Titanium Alloy Heat Exchanger Heat Pump

Product Overview

Highly efficient and energy-saving titanium alloy heat exchanger heat pump, specifically designed for swimming pool heating with exceptional resistance to seawater corrosion.

Guangdong Foshan Meidibao Electrical Appliance Co., Ltd was established in 2005. As a professional manufacturer of heat pumps, we also serve as an original equipment manufacturer for non-standard customized solutions for industry peers. In 2009, our multi-functional heat pump was successfully developed and marketed. After extensive market verification, the product quality has remained stable, and the technology has become increasingly mature.

Key Features

- Wide ambient temperature adaptation range: operates stably from -7 to 43
- Optimized heating system extracts heat from air even in cold winter conditions
- Maintains constant swimming pool temperature requirements during winter
- Summer cooling mode capability to lower pool water temperature
- Reliable operation across different seasonal and regional climatic conditions
- Extends swimming pool service life and operational efficiency year-round
- Suitable for both cold northern regions and hot southern areas

Technical Specifications

Model	KFGY-85II
Factory Code	MDB-20HP
Rated Heating Capacity	85 KW
Nominal Input Power	19.4 KW
Maximum Allowable Current	52 A
Water Flow Rate	25-30 m ³ /h
Maximum Water Pressure	1 MPa
Inlet and Outlet Pipe Size	DN125 MM
Noise Level	≤65 dB(A)
Dimensions	1800×1100×2000 MM
Weight	650 KG

Installation Advantages

- Extremely low site requirements compared to boilers
- No separate machine room needed - outdoor open spaces are sufficient
- No complex renovations required
- Standard swimming pool installation and commissioning completed within three days
- Ideal for renovation of old swimming pools and rapid implementation of new projects
- Saves time costs and enables early operation and profitability



Meidibao® Foshan Meidebao Intelligent Electrical Appliances Co., Ltd

8613534489875

info@meidibao.com

airsource-heatingpump.com

No9, Guangming North Road, Jiangyi, Leliu Town, Shunde District, Foshan City Guangdong Province, China