



## 30HP Custom Air Source Heat Pump with R410A Refrigerant and Scroll Compressor for Swimming Pool

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: Meidibao
- Certification: CE
- Model Number: M-D114AAH
- Minimum Order Quantity: 2 units
- Price: negotiate a price
- Packaging Details: Factory standards
- 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: 5 units one day



### Product Specification

- Name: Custom Heat Pump
- Type: Air Source
- Service: OEM
- Material: 304
- Heat Exchanger: Shell In Coil
- Fans: Three
- Refrigerant Type: R410
- Highlight: **30HP Custom Heat Pump,  
OEM Compressor Heat Pump**

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## Product Description

# OEM 30HP Custom Heat Pump For 6 Compressor Heat Pump Water Heater

Swimming pool heat pump designed for efficient and reliable performance.

## Product Overview

Meidibao air source heat pump system is powered by ambient air and operates around the clock, providing continuous hot water throughout the year regardless of weather conditions. The operating cost is 67% less than gas water heaters, 75% less than electric water heaters, and 60% less than boilers. Intelligent microcomputer control automatically operates the unit based on water temperature and usage patterns, eliminating the need for manual supervision.

## Key Features

- Famous brand compressor for reliable performance
- Electronic Expansion Valve (EEV) for precise control
- Auto and manual defrosting function
- Extensible electrical heater control function

## Technical Specifications

Model	M-D114AAH
Power Supply	380V~415V/3PH/50Hz
Working Temperature	-5°C to 43°C
Min./Max Hot Water Temperature	55°C/60°C
Heating Capacity Output	114 kW
Hot Water Flow	2442 L/h
Power Input	28.5 kW
Max Rated Current	65.4 A
Compressor	Scroll
Refrigerant	R410A
Weight	830 kg
Dimensions (L×W×H)	2400 × 1050 × 2100 mm

## Manufacturing Advantages

Foshan Meidibao Electrical Appliance Co., Ltd. has been a professional manufacturer specializing in research, development, and production of heat pumps since 2005. Our well-equipped facilities and excellent quality control throughout all stages of production ensure complete customer satisfaction.

- Strong R&D center and production line capabilities
- Specialized in air source, water/ground source, and swimming pool heat pumps
- Expertise in high temperature and EVI technology low temperature heat pumps
- All products developed and produced to meet CE, CCC, and CQC certification standards

## Product Images











*Meidibao*<sup>®</sup> Foshan Meidebao Intelligent Electrical Appliances Co., Ltd

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