



## Swimming Pool Hydronic Heat Pump 380V 50Hz Constant Temperature Low Noise

Our Product Introduction

for more products please visit us on [horizontal-slurrypump.com](http://horizontal-slurrypump.com)

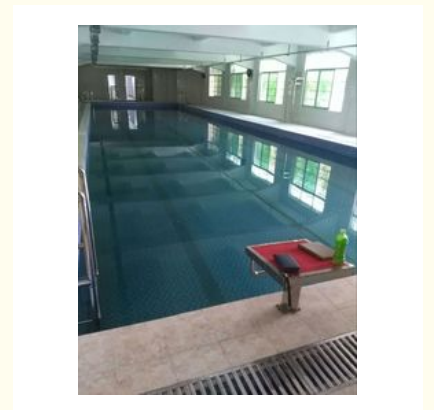
### Basic Information

- Place of Origin: Guangzhou China
- Brand Name: horizontal-slurrypump.com
- Certification: CE ISO CCC UKAS,ROHS
- Model Number: OEM
- Minimum Order Quantity: 5 PCS
- Price: Negotiation
- Packaging Details: Plywooden case
- Delivery Time: 15 days
- Payment Terms: T/T, L/C WESTERN UNION
- Supply Ability: 800/MONTH



### Product Specification

- Material: Coated Metal
- Contactor: Fuji Brand
- Copper Thick: 1 Mm
- Compressor: With Oil Heater
- Display: LCD Finger Touch
- Control: Wifi Function Support
- Heating Capacity: 84KW
- Power: 380V/50Hz
- Cop: 4.5
- Noise: 65 Db(a)
- Highlight: meeting heat pump



### More Images



## Product Description

Meeting Swimming pool machine ,Swimming pool heat pump 19KW Comfortable swimming pool

### Technology Specification

#### Technical data sheet

MODEL	Unit	MDY200D
Rated heating capacity	KW	84
Average heating input power	KW	19
Rated heating input current	A	35
Max outlet water temp	°C	35
COP		4.5
Power	V/Hz	380V/50
Noise	Db(a)	65
Dimension	W*D*H	mm 1990*980*2080
Packing size	W*D*H	mm 2080×1150×2130
Unit weight	KG	650
Refrigerant		R417A/R407C/R410A
Working air temp range		(-20°C)—45°C
compressor	Type	Copeland
Air source heat exchanger	Type	Finned heat exchange
	Fan Type	axial flow fan
Hot water side heat exchange	Type	Titanium heat exchanger
	Water flow	L/H 28000L/h
	Water pressure down	Kpa 60
	Pipe size(water connection)	DN 63

#### Packaging & Delivery

Packaging Details: export wooden packing  
Delivery Time: 15-30 days

#### Specifications

Swimming pool heat pump heating:

1. High efficiency & energy saving
2. Safe & Comfort
3. Convenient & widely to use

4. Swimming Pool Heat Pump heating:

Swimming pool heat pump can save you up to 80% in operating cost whether you just want to extend your swimming season or swim all year round in a warm comfortable pool.

With special designed heat exchangers, Swimming pool heat pump can give you the perfect water temperature without a big increase in your power bill, our swimming pool heat pump is a perfect selection to your in-ground swimming pool or sea.

The product can be widely installed at any kind of places, such as constant temperature swimming pools, sauna constant hot water system and supplying domestic hot water to home.

#### Our Services

1. After installation, our company will be responsible for problems caused by quality of production or raw material except the damageable spare parts of heat pump caused by incorrect man-made operation during the guarantee period.

2. Intelligent Controlling service system will be avoid the long distance of the after sale problem. Wherever are you, our engineer can be controlled your equipment, when some questions occur on the equipment. Just tell us what number will be shown on the screen, then the engineer will be solve the problem.

**3. We accept OEM, ODM and customization.**

4. 24\*7 after sales service. You will get satisfied service

5. We have More than 17years production and sales experience; Professional sales team.

**Swimming pool/bath/hotel heat pump water heater**  
**Advantage feature**

Excellent outlook design wins high appreciation

Compact structure and good demountability

Patented 100% titanium Heat exchanger in PVC & INOX Shell

Intelligent Microcomputer controller

High efficiency compressor with R417A / R407C / R410 refrigerant

Air exchanger with hydrophilic coating

Automatic defrosting function included

Low noise.

#### **FAQ**

##### **What is your advantage, comparing with other water heaters?**

A: Avoiding electric water heater leakage, dry, high power consumption.

B: Avoiding the drawbacks of gas water heater, such as producing harmful gases, Fits and starts etc.

C: Energy efficient, safety and environmental protection, all-weather operation, easy to use.

##### **What details do you need?**

A: Pool: Length, width, depth.

B: Ambient temperature.

C: Water input and output temperature.

##### **Will it be too trouble to use air water heater?**

Easy to use, once set, always have hot/cool water

##### **How long is the life of air water heater**


Life span is 12-15 years


##### **.How many years guarantee?**

1 years

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