



## High Efficiency Swimming Pool Electric Heat Pump / Indoor Pool Heat Pump

Our Product Introduction

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

### Basic Information

- Place of Origin: Guangzhou China
- Brand Name: horizontal-slurypump.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

- Materail: Galvanized Steel Sheet
- Contactor: Fuji
- Copper Pipe Thick: 1 Mm
- Compressor: ZW Series ,With Crank Heating
- Working Temperature: -20--45 Degree
- Insulation: Foam Pack Pipe And Stick On The Machine Innner
- Defrosting: Automaticly
- Power: 380V/50Hz
- Packing Size: 2080×1150×2130mm
- Unit Weight: 650KG
- Rated Heating Capacity: 100KW
- Refrigerant: R417A/R407C/R410A/R22
- Water Flow: 45000L/h
- Noise: 68Db(a)



### More Images



## Product Description

### Swimming Pool Heat Pump Lower Running Noise 100kw Heating capacity

#### Technology Specification

##### Product description

Heat pump used the heat from the air -20 below the cold coal recovery after compressed into a high temperature and high pressure refrigerant,

it needs to be heated by heat transfer of water or other medium,

make the heat efficiency of 400-500%.

##### Swimming pool heat pump

Meeting Swimming Pool Heat Pump is one of the most economical systems to heat the swimming pool efficiently.

Using the free renewable energy from the air and the earth it delivers up to 5 times more energy in heating

than a traditional heating system such as gas boiler or electric heater. So you will save 4/5 cost of the

traditional heating. The unit is working at low running costs, no direct CO<sub>2</sub> emissions and are able to be

integrated with energy systems like solar and boiler. Meeting pool heat pump lengthens your swimming

season and gives you comfort at high level. You could enjoy swimming not only in summer, but also in

spring, autumn and even winter time.

##### swim pool heat pump features:

1. Safety: water and electric separately.
2. Anti-corrosion: Plastic case, Coated steel or SUS304# stainless steel case are available.
3. World famous brand compressor, 4-way valve, motor, PCB, Titanium heat exchanger,
4. Convenient: Intelligent microprocessor with touch screen display. Trouble shoot shows on display board automatically.
5. World famous brand compressor, 4-way valve, motor, PCB, heat exchanger, Emerson ALCO expansion valve used to ensure top quality and high efficiency (Energy-Saving as much as 75%).
6. Multiple protection function: High pressure, low pressure, overheating, overload anti-freezing, phase sequence, discharge temperature, suction temperature and so on.
7. All weather operation: stable operation without being influenced by weather.
8. Refrigerant of R22, R407C, R134A, R417A/ R410A are for optional.
9. Automatically defrosting function included

##### 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

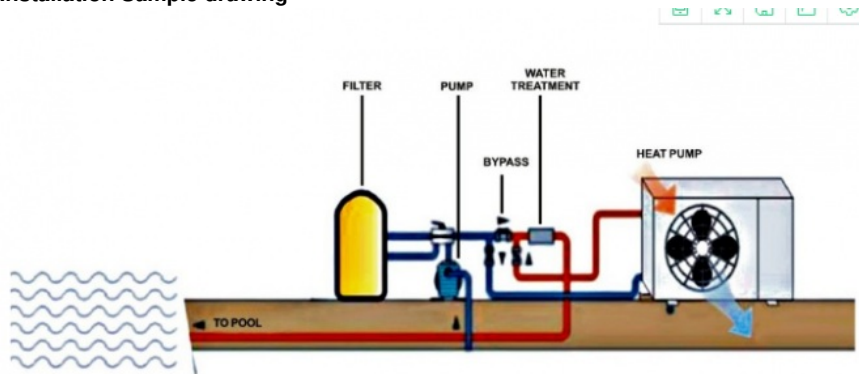
##### How long is the life of air water heater

Life span is 12-15 years

##### .How many years guarantee?

1 years

## Installation Sample drawing



## Swimming pool project case for you reference




## Packaging & Shipment

- 1> Meeting heat pump can sure delivery heat pump within 5~20 working days as we warehouse stock condition.
  - 2> Heat pump with strong plywood pallet , strong plywood box for loading, make sure no problem happen during rude transportation
  - 3> All spare parts of the heat pump water heater will together loading into package , one time finished shipment to buyer.
  - 4> Take video of the heat pump for buyer before package to 100% sure buyer get product same as order, no any different.
  - 5> Meeting heat pump offer 100% test online, 5% test in Lab by 24 hour for one lot order (if not new model)
- Packaging Details :Standard export packing -with plywood case packages,OEM is available for Factory price heat pump water heaters
- Delivery Time :15 work days after arrival of down payment

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