# Efficient Swimming Pool Heat Pump / Electric Heat Pump For Inground Pool

## **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- · Packaging Details:
- Delivery Time:
- Payment Terms:

- Guangzhou China horizontal-slurrypump.com
- CE ISO CCC UKAS, ROHS

Plywooden case

- OEM
- 5 PCS
  - Negotiation

- 15 days
- T/T, L/C WESTERN UNION 800/MONTH
- Supply Ability:



## **Product Specification**

• Materail: • Contactor:

• Compressor:

Insulation:

• Defrosting:

• Copper Pipe Thick:

• Working Temperature:

Galvanized Steel Sheet Fuji Brand 1 Mm ZW Series ,With Crank Heating -20--45 Degree Foam Pack Pipe And Stick On The Machine Innner Automaticlly 80 Degree

inground pool heat pump

- Temperature:
- Highlight:



**Our Product Introduction** 

## **Technology Specification**

Meeting lower running noise Air to water swimming pool heat pump water heater constant temperature and big water flowing

## Swimming Pool Heat Pump

### Specifications

- Swimming pool heat pump heating:
- 1. High efficiency & energy saving
- Safe & Comfort
  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 17 years production and sales experience; Professional sales team.

## 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?

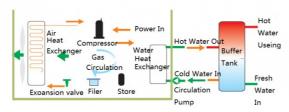
Easy to use, once set, always have hot/cool water

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

Life span is 12-15 years

## .How many years guarantee?

1 years



MODEL		Unit	MDY 20D
Rated heating capacity		ĸw	9
Average heating input power		ĸw	1.84
Rated heating input current		A	7
Max outlet water temp		Ċ	35
СОР			3.8
Power		V/Hz	220V/50
Noise		Db(a)	50
Dimension	W*D*H	mm	1140×360×540
Packing size	W*D*H	mm	1180*380*680
Unit weight		KG	75
Refrigerant			R417A/R410
Working air temp range		Ċ	(-20℃)—45℃
compressor	Туре		Panasonic
Air source heat exchanger	Туре		Finned heat exchange
	Fan Type		axial flow fan
Hot water side heat exchange	Туре		Titanium heat exchanger
	Water flow	L/H	3500L/h
	Water pressure down	Кра	30
	Pipe size(water connection)	DN	50

## 1.Type:Swimming pool heat pump

2.Use:swimming pool heating

3.Certification:CE ISO CCC UKAS,ROHS

4. Place of Origin: Guangdong, China (Mainland)

5.Brand Name:Meeting

6.Model Number:MDY20D

7.Condenser:Double thread copper tube heat exchanger

8.Evaporator:High efficiency inner thread tube connected with

9. Throttling Device: Electric expansiona valve

10.Refrigerant:R417A ,R407A,R410A

11.Net Weight (kg):75

12.Compressor:Copeland

13.Power supply:220V/50HZ

14.Working air temp range:-25-(45)

15.Packaging Details

16.Carton and Wooden Package,

17.OEM is available

18.Delivery Time: 15 working days after arrival of down payment

America Emerson Company Copeland Brand Compressor MD30D,MD40D,MD50D,MD60D,....All use ZW Series



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