

Mini Swimming Pool Heat Pump

This mini swimming pool heat pump features flow activation and an energy-saving mode. It is compact and easy to install for new or existing pools, with precise digital temperature control.



ADDITIONAL IMAGES



Overview



Overview of the heat pump's capabilities, including titanium heat exchanger and seasonal extension benefits.

Compact Efficient Heating

This mini swimming pool heat pump is designed for small to medium-sized above-ground or in-ground pools and spas up to 20m³. It features a corrosion-resistant titanium heat exchanger and plug-and-play functionality for quick, easy installation. With digital temperature control and energy-saving modes, it ensures your pool water remains at your desired temperature throughout the swimming season.

Key Features

Compliance
CE • RoHS

Core Features

Flow Activation, Energy Saving Mode, Digital Temperature Control, Plug and Play, Built-in RCD, Heating & Cooling

Performance Metrics

Heating Capacity & COP

2950 W

Capacity (Air 26°C / Water 26°C)

5.3

COP (Air 26°C / Water 26°C)

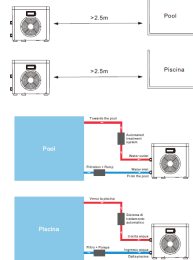
2240 W

Capacity (Air 15°C / Water 26°C)

4.31

COP (Air 15°C / Water 26°C)

Technical Specifications



Installation guidelines showing required clearances and connection points to the pool filtration system.

Electrical Requirements

Parameter	Value
Voltage	220-240V~/1Ph/50Hz
Max Power	900 W
Max Current	4.02 A

Physical Dimensions & Weight

- Unit Dimensions: 420 x 280 x 370 mm
- Packaging Dimensions: 450 x 320 x 430 mm
- Net Weight: 19 kg
- Gross Weight: 21 kg

Operational Range

- Heating Temperature Range: 15°C - 40°C
- Ambient Operating Range: -5°C - 43°C
- Flow Rate: 1.2 m³/h
- Waterproof Rating: IPX4

Noise Levels

53 dB(A)

Noise at 1m

33 dB(A)

Noise at 10m