

Heater Technical Information



Product name:	Heater
Working Temperature	-40~105 °C
Waterproof grade	IP67
Head of delivery (maximum)	23m
Maximum flow	5000L/h
Rated power	14kw
Input voltage	450~720v
Dimension	493x218x184(mm)
Weight	9.5kg

Product features

1. Beautiful appearance

The appearance of streamlined shape, the overall appearance of generous.

2. Compact structure

Through the integrated design concept, to minimize the overall volume of the heater, compared to the first generation heaters, volume reduction of 35%, weight reduction of about 10%.

3. Control separation design

The electric control board and the heater core of the heater are separated and designed, and the electric control board can be directly disassembled outside, and the convenience of maintenance is greatly improved.

4. Reliability

The heater and pump adopt the form of flange sealing ring, the connection strength is raised greatly, and the sealing performance is stable. The base is mould forming and die casting aluminum piece, and the structural strength is very high.

5. High head of delivery

The pump adopts a high lift design, with a maximum lift of up to 23m, which meets the demand of the head of different watercourse arrangements.

6. Multiple interfaces

The product is provided with a O sealing ring M27 radial sealing interface, and can also be connected with a common hot water rubber hose in accordance with the switch head.