

## **Marine Water Heaters**

Basic, Slim and Square 100% stainless steel marine design





## High quality stainless steel water heaters

Isotemp premium water heaters are specifically designed for the use on yachts and boats. Only high quality components are chosen to ensure the best product performance. The marine water heaters are very robust, both the water tank and external cylinder are made of stainless steel.

## **Isotemp Water Heaters**

The Isotemp premium water heater comes with brushed stainless steel cover as well as innovative internal design. It achieves highest efficiency by optimised installation of the engine water heat exchanger as well as the electrical immersion heater. They are positioned in the lowest part of the tank where the water is coldest in order to ensure an equal heating of all the water in the tank. The water inlets and outlets are especially designed to minimise the mixture of cold and hot water.

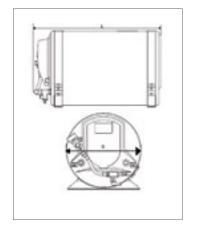
- Robust design
- Water tank in stainless steel
- External cylinder in stainless steel
- Stable fixing feet in stainless steel, 360° adjustable fixing for easy and also bulkhead installation

## **Technical Specifications**

Article number	Туре	Volume (l)	Dimension* L x ØD (mm)	Weight (kg)	Max. pressure (bar)	Immersion heater**
601531S000003	Slim 15	15	520 x 295	10.5	7.0	230 V/750 W
6020315000003	Slim 20	20	645 x 295	11.5	7.0	230 V/750 W
602531S000003	Slim 25	25	765 x 295	13.5	7.0	230 V/750 W
602431B000003	Basic 24	24	470 x 395	14.0	7.0	230 V/750 W
603031B000003	Basic 30	30	535 x 395	17.0	7.0	230 V/750 W
604031B000003	Basic 40	40	640 x 395	20.0	7.0	230 V/750 W
605031B000003	Basic 50	50	760 x 395	23.0	7.0	230 V/750 W
607531B000003	Basic 75	75	1050 x 395	29.0	7.0	230 V/750 W
Anti-flare						
602531S000026	Slim 25	25	765 x 295	13.5	7.0	230 V/750 W
602431B000026	Basic 24	24	470 x 395	14.0	7.0	230 V/750 W
Article number			Dimension* L x H x W (mm)			
601631Q000000	Slim Square 16	16	400 x 180 x 560	16.0	5.5	230 V/750 W
Article number			Dimension* L x ØD (mm)			
602431BD00000	Basic 24 Double Coil	24	470 x 395	14.0	7.0	230 V/750 W
604031BD00000	Basic 40 Double Coil	40	640 x 395	20.0	7.0	230 V/750 W
607531BD00000	Basic 75 Double Coil	75	1050 x 395	29.0	7.0	230 V/750 W

<sup>\*</sup> Including thermostat mixing valve;

- Extra long, corrugated coils for high heat exchange efficiency
- Special 7.0 bar/100 psi safety valve; simple winter drain
- Ultra-thick insulation for lowest temperature loss
- Electrical plug and play
- Immersion heating element especially designed to heat also the water at the bottom of the tank
- Thermostat mixing valve
- 750 W immersion heating element as standard; 1200 W and 2000 W available as an option
- 2000 W heating element is only combatible on 230 V versions



<sup>\*\*</sup> Immersion heater 115 V/750 W and 115 V/1200 W also available. Material: tank, engine water coil and all connections S/S AISI 316; outside cover and mounting feet S/S AISI 304; Electric immersion heater: Copper covered by Nickel; Insulation: Polyurethane; Water connections: 1/2" inside and outside NPT and BSP pipe thread. Changes of the specification may be done without prior notice.