



QL Water heaters

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To have hot domestic water available is one of the things that considerably increases comfort on board. The QL water heater quickly and easily provides enough water at the right temperature for a shower, washing up, shaving etc. by capturing the unwanted heat from the engine cooling system. It is compact, very well insulated and meets the most stringent sanitary requirements.

With a QL water heater you really have a more comfortable life on board.

A QL water heater quickly and easily provides enough water at the right temperature for a shower, washing up, shaving etc. The water in a QL water heater is heated by the energy released from the engine cooling system. Use is thus made of the heat that would otherwise go to waste. The water heater also has a 220 V/800 W immersion heater for connection to on-shore power. An adjustable thermostat cuts off heating at the desired temperature. It has a heater cut-out to prevent boiling.

The water heater is available in 20, 40 and 60 L sizes. The tank is made completely in acid resistant stainless steel, which makes it very suitable for a marine environment. The 1.5 mm thickness and TIG welded joints make the tank very strong and give increased corrosion protection. The design and materials also meet the highest sanitary requirements.

The QL water heater is insulated with foamed polyurethane, a material with millions of air cells which prevent heat loss. The insulation is extra thick to the top of the tank and keeps the water hot a long time after the heater is turned off.

The QL water heater is easily mounted, vertically or horizontally, with stainless steel brackets. To obtain maximum effect the outlet is uppermost, whether installed vertically or horizontally. As an optional extra, a thermostatic mixer is available which reduces hot water consumption and guards against scalding.

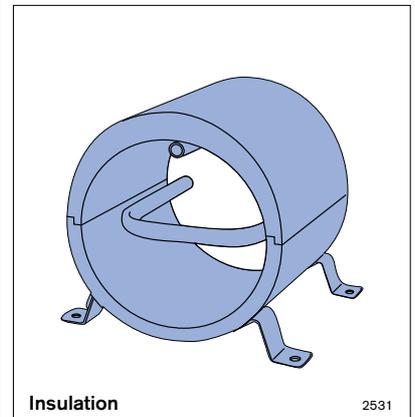
TECHNICAL DATA:

Tank, engine piping and connections	Acid resistant, stainless steel, SIS 2343-02, 1,5 mm thick
Immersion heater	Incoloy 800, 800W
Insulation	Self-extinguishing, high performance, foamed polyurethane
Connection type/size	19mm threaded couplings plus connection kit for 16mm
Safety valve	Opens at 4 bar, pressure tested to 5 bar



Thermostatic mixer

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Insulation

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Volume	Dia. x length	Weight kg	Immersion element	Part no. 220 V	Part no. 110 V
20L	355 x 410 mm	9	800W	41103500-9	41103511-6
40 L	355 x 670 mm	12	800W	41103501-7	41103512-4
60 L	355 x 900 mm	13	800W	41103502-5	41103513-2

Part no.	Description
41103505-8	Thermostatic mixer for regulating water tap temperature
41103503-3	Overload protection; cuts power load by half when connected to on-shore electricity net in times of peak demand
41103506-6	Magnetic scale remover
41103504-1	1500W/220V Incoloy heating element
41103514-0	1500W/110V Incoloy heating element
41103515-7	800W/110V Incoloy heating element
41103507-4	Hose connection kit for 16 mm cold water