

Nautic-Compact

Hot Water on Board!



Standard sizes 6 liters and 10 liters

One of ELGENA's smallest water heaters

Manufactured from top quality acid-proof Niro V4A stainless material for 230V, 12V or 24V

with heat exchanger to connect to engine cooling system or as combination device with both connectors.

A device for all those who have little space on board and don't want to make do without hot water.

Nautic Compact is made to the proven standards of ELGENA Quality - 5 year factory warranty - MADE IN GERMANY

For yachts – sailing vessels – boats – mobile homes – marine traffic - sales vehicles



Nautic-Compact is a hot water boiler specifically designed for motor yachts, mobile homes, caravans, catering vehicles.

The standard device is available in 3 models and 2 sizes.

Type E is used specifically in caravans, is fitted with electric heating and thermostat control, adjustable from approx. 30° to 85°C, and features a safety shut-down for overheating and a frost guard.

Type M is used especially for motor boats and motor homes. It connects to the engine cooling system and heats the water supply via the device's built-in heat exchanger as long as the engine runs. This means that the domestic water is heated at no cost while driving,

reaching roughly the same temperature as the engine coolant.

The device can also provide hot water by connecting the built-in **heat exchanger** to an existing hot-water heating system.

Type ME is a combination device - it can heat domestic water like Type M via the engine cooling system, or as stand-alone, like Type E, through the built-in electric heater.

Nautic-compact can also be used as a solar heat exchanger in connection with solar collectors. When the water is fully heated (e.g. via electric at about 85°C, via engine about 90°C), mixing in cold water can increase the available warm water supply by two to three times.

Special models:

Type EE = with two separate electric heaters (e.g. 230V and 12V or 24V)

Custom dimensions also available

Nautic-Compact is pressure resistant and can be standard or retro-fitted to any cold water supply that uses hose lines. It can connect to submersible pumps, foot or hand pumps as well as pressure pumps. The devices are designed for hose connections to counteract the vibrations in a maritime and mobile environment.

Nautic-compact is designed so that even when the domestic water tank is emptied, the boiler is always full and can never be pumped dry. Therefore, draining it requires the water drain valve to be opened. Nautic-compact boiler, heat exchanger and radiator are manufactured from top quality acid resistant Niro V4A stainless steel material and fully insulated. The first-rate insulation makes warm water available to you even on the next day.

The device can simply be fitted in the cargo area, underneath seating or wherever else there is suitable space for it. Each device comes with detailed mounting instructions.

5 year factory warranty

Type E and ME are standard supplied with: heating element 230V/660W (3A) Upon request 230V/330W (1.5) or 12V/200W or 24V/400W

1m AC cable with grounding plug, adjustable thermostat for 30°-85°C Frost monitor and overheating guard safety valve 3 bar included drain valve

Dimensions (L x H x W)

6 liters 41 x 23 x 22cm 2.8kg 10 liters 57 x 23 x 22cm 4.5 kg

The ME, EE models are 5cm longer

Custom dimensions also available!

domestic water connection = 10mm pipe socket
heat exchanger connection = 18mm pipe socket

-MADE IN GERMANY-

DIN EN ISO 9001:2000 Certified Manufacturer

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Änderungen vorbehalten.