

On-board "central heating"

Webasto Thermo 90 S: the hot-water central heating system for boats and yachts

Yacht and boat owners can now enjoy "home-from-home" standards of on-board warmth and comfort with Webasto's Thermo 90 S hot-water central heating system. The Thermo 90 S works on a similar principle to domestic central heating and is capable of both:

- heating interior space and
- heating the water used on board.

The energy generated by the Thermo 90 S is distributed via the appropriate heat exchangers to heat the interior space and/or provide hot water as required.

Continuously variable heat output settings of between 1.8 and 7.6 kW ensure optimum interior comfort with low noise levels. In addition, a booster-operated maximum output of 9.1 kW provides sufficient hot water for the on-board shower and galley.

Reliable, low-noise operation

The Thermo 90 S heating system runs off the on-board diesel supply and is specifically designed to cope with tough operating conditions at sea. The use of high-quality ceramic technology for the glow element and tungsten filament reduces power consumption during start-up. At the same time, the glow

element acts as a flame monitor, signalling to the electronic control unit that ignition was successful and that the flame is burning correctly. This is just one element in a sophisticated internal monitoring system that ensures optimum reliability.

The especially compact design of the Thermo 90 S with integrated electronic control unit and a special boat installation kit enable quick and easy installation on boats and yachts. Webasto also offers an extensive range of special accessories, from a seawater-resistant exhaust system, Telestart T80 radio remote control through to the innovative Thermo Call module, which allows security-coded remote system start from any telephone.

With these features, the Webasto Thermo 90 S provides a new level of on-board "home-from-home" heating comfort.

Webasto in brief

International supplier to the automobile industry.

Core competencies: The development and manufacture of complete roof and sunroof systems, bus hatch systems, as well as heating, cooling and ventilation systems for cars, HGVs, buses, boats and camping vehicles.

International representation: Present in 27 countries, production plants in 15 countries. Headquarters in Stockdorf near Munich, Germany.

Figures (for 2002 financial year): *Sales:* €1.28 billion. *Annual surplus:* €30.6 million euros, *Return on sales:* 2.4%. Percentage spent on *research and development:* approx. 8 %. *Investments:* €68 million. *Employees:* approx. 5,200 worldwide.

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