

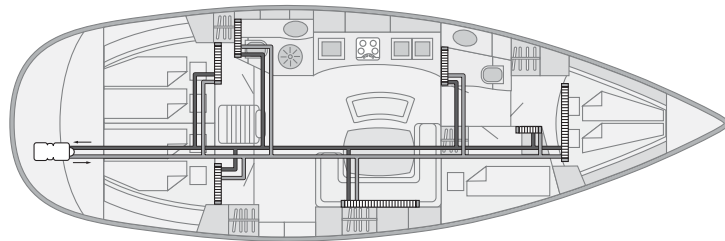
## Technical Features

Thermo 90 ST	
EC approval mark	e1*2001/56*0019*_
Heat output	1.8 - 7.6 kW (Booster mode: 9.1 kW)
Fuel, Fuel consumption	Diesel, 0.19 - 0.9 l/h
Rated voltage	12 V / 24 V
Rated power consumption	37-83 W (Booster mode 90 W)
Flow rate of circulating pump (against 0.3 bar)	700 l/h
Dimensions (l x w x h)	352 x 131 x 232 mm
Weight	4.8 kg

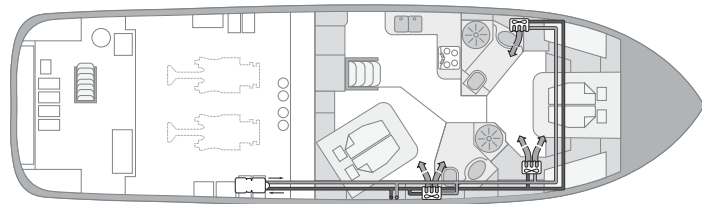
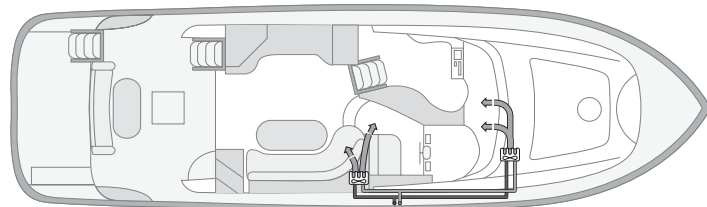


The Thermo 90 ST offers a maximum heat output of 9.1 kW and is equipped with a sophisticated control system. The very compact dimensions allow a light weight of 4.8 kg.

This 44' sailing yacht is using convectors for all cabins to heat the boat. Convectors are noiseless and do not consume any electrical power off the battery, therefore resulting in a very high electrical autonomy.



In this 40' motor yacht electrical fan blowers are used to heat up the boat. They are very compact and may be easily installed in small spaces, blowing hot air through air ducts into each cabin. The windscreen has a separate blower to demist and defrost.



### **Thermo 90 ST – state-of-the art controller and easy service**

This device is ideal for daily use: infinitely variable temperature adjustment, high heat output, compact dimensions, service friendly technology, and an extremely low noise level.

### **Thermo 90 ST Chiller - the heater for an integration into an AC system**

If you want to combine your AC Chiller system with a Thermo 90 heater, use the Thermo 90 ST Chiller version. It comes with a special electronic control unit and without the water pump which is not needed.