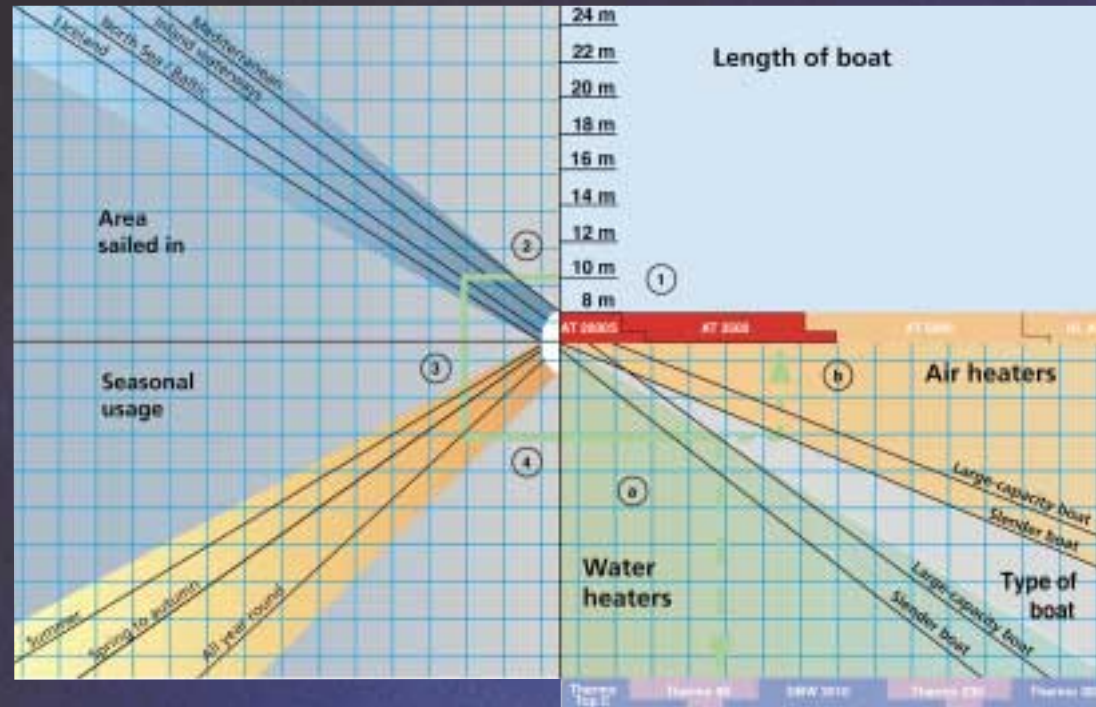


System accessories – providing warmth when you want it

The practical, carefully coordinated system accessories from Webasto comprise many of the products you require to install a complete heating system to suit your individual needs. For further details and advice, please contact your specialized Webasto dealer!



Which type of heater is best suited for which type of yacht?

1. Find the length of your boat in metres
2. Trace a horizontal line to the left until you meet the line for the area in which you sail your boat.
3. Trace a vertical line downwards until you meet the line for the season in which you sail your boat.
4. Now trace a horizontal line to the right:
 - a) For a water heater, look for the matching boat-type line in the blue area and extend a vertical line downwards. This is the water heater you require.
 - b) If you wish to install an air heater, look for the matching boat-type line in the red area and extend a vertical line upwards. This is the air heater you require.

The green lines represent an example of a slender 10-m long sailing yacht which is sailed on the North Sea and Baltic from March to November.

The Webasto product range for boats



No need to spin sailors' yarns to keep warm!

Advice – Fitting – Customer Service

Webasto
Thermosystems (UK) Ltd
Webasto House
White Rose Way
Doncaster Carr
South Yorkshire DN4 5JH
Tel: +44 (0) 1302 322232
Fax: +44 (0) 1302 322231
E Mail: Info@webastouk.com

Webasto
Feel the drive

Webasto
Feel the drive

Great sailing guaranteed!

Webasto air and water heaters keep you comfortable on board

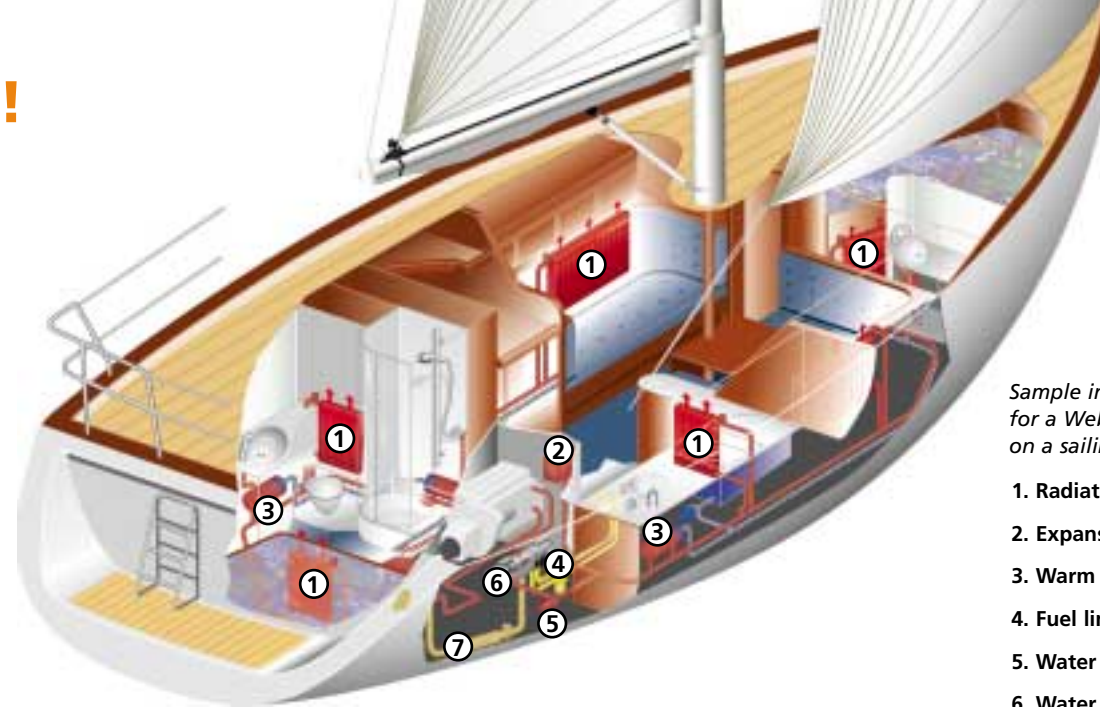


Air heaters – not just a load of hot air!

Clever sailors who want to heat the interior of their boats choose the most cost-effective solution and install air heaters below deck. Whatever boat you sail, the Airtop range of compact heaters will ensure a comfortable temperature below deck. Damp and cold stay where they belong – outside!



Air Top 3500 / Air Top 5000: Powerful, continuously adjustable heat output, compact and quiet, for extreme applications and high standards of comfort. Minimal space requirement, simple to install in the cabin or below deck.



Sample installation layout for a Webasto water heater on a sailing yacht

1. Radiator
2. Expansion unit
3. Warm water tank
4. Fuel line
5. Water circulation pump
6. Water heater
7. Exhaust pipe



What's special about Webasto air heaters?

- Easy to install
- Inexpensive to buy and operate
- Quiet operation
- Continuously adjustable ventilation function
- Available as a complete installation kit
- Meet the needs of modern boats

Water heaters - water, water everywhere!

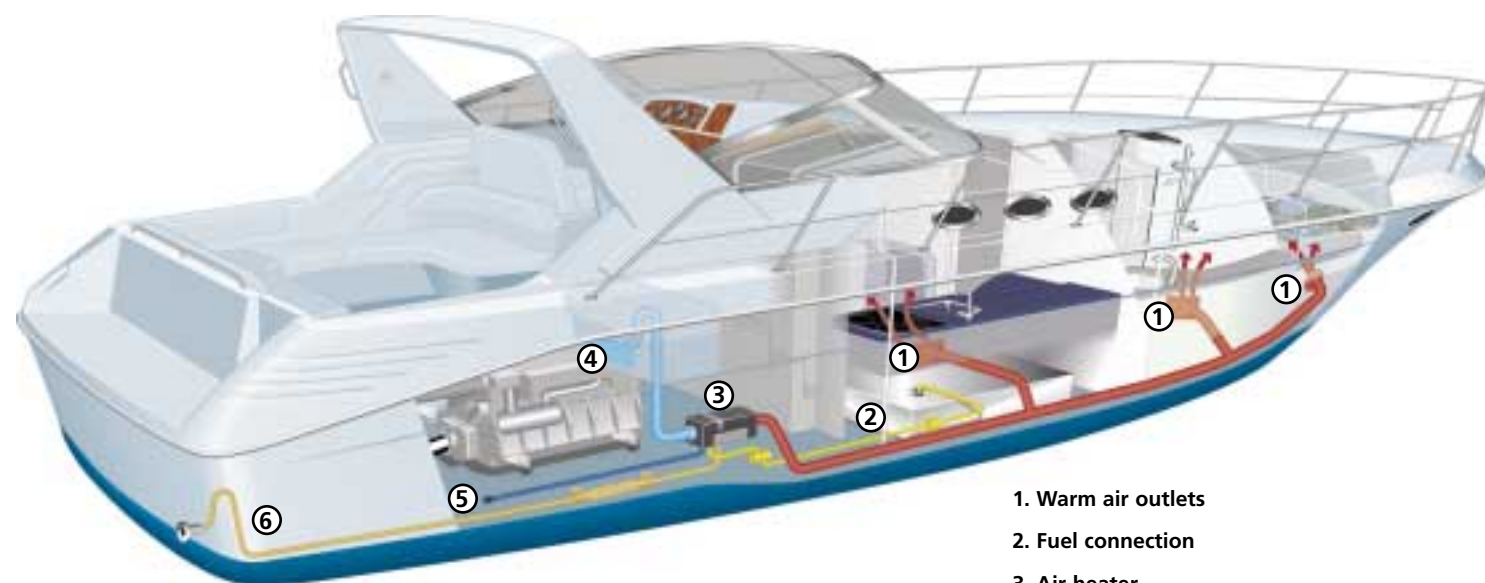
Warm air is not always enough. If you require water on board, you will want to heat it up. That's no problem with the latest Webasto water heaters. In addition, you can pre-heat the engine thereby avoiding damaging cold starts.

The special features of water heating systems:

- Space saving
- Installed inside the engine compartment
- The engine can be pre-heated
- Supplies hot water for the galley and shower
- Meets current requirements for boats



Thermo 90 S: High, continuously adjustable heating power (up to 9.1 kW), utmost reliability, space saving, quiet operation and low power consumption. The ideal water heating system for all your everyday needs.



Sample installation layout for a Webasto air heater on a motor yacht

1. Warm air outlets
2. Fuel connection
3. Air heater
4. Fresh air inlet
5. Combustion air pipe
6. Exhaust pipe

Our range of air heaters

Unit	Voltage V	Heat output kW		Fuel consumption l/h		Diesel	Power consumption W		Dimensions LxWxH mm	Weight kg
		partial	full	partial	full		partial	full		
Air Top 2000 S	12/24	0.9	2.0	0.12	0.24	Diesel	9	22	317x120x121	2.6
Air Top 3500	12/24	1.5	3.5	0.17	0.42	Diesel	15	36	425x148x148	6.0
Air Top 5000	12/24	1.5	5.0 (*5.5)	0.17	0.60 (*0.66)	Diesel	15	90	425x148x148	6.0
HL 90	12/24	6.5	9.0	0.86	1.20	Diesel	80	110	650x235x260	13.0

The specified values are subject to the usual tolerance for heaters of approx. ±10%. Subject to change.
* booster level max. 30 min

Our range of water heaters

Unit	Voltage V	Heat output kW		Fuel consumption l/h		Diesel	Power consumption W		Dimensions LxWxH mm	Weight kg
		partial	full	partial	full		partial	full		
Thermo Top C	12	2.5	5.0	0.31	0.61	Diesel	27	44	214x106x168	2.9
Thermo 90 S	12/24	1.8-7.6 cont. adj. 9.1 booster mode		0.19 - 0.9		Diesel	37-83 Start 90		355x133x232	4.8
DBW 2010/2012	12/24	-	11.6	-	1.50	Diesel	-	60	584x205x228	15.0

Always follow the installation instructions for the particular area in which you sail!