

Integrated Air and Water Heaters for the RV Market

Dual Top ST 6/8

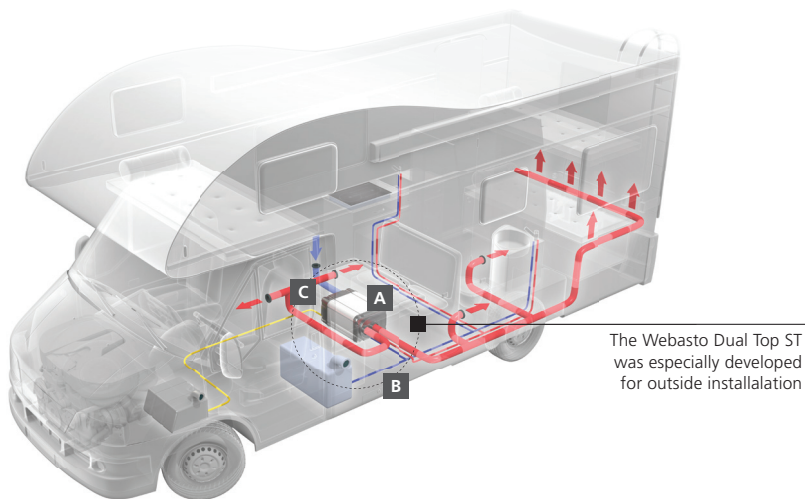


The Webasto Dual Top ST uses just one fuel source for total comfort. It both heats up the cabin and provides hot domestic water. The entire unit fits under the vehicle chassis, saving precious space inside. The integrated 6 kW heater (Dual Top versions with an electrical coil can attain heating output up to 8 kW) ensures heating comfort throughout the vehicle. The sophisticated technology allows for rapid heating while using a minimum of energy. An integrated hot water boiler supplies either 40°C or 70°C warm water.

The Webasto Dual Top ST 6 uses only diesel from vehicle's fuel tank. Whereas the Webasto Dual Top ST 8 is also equipped with an electrical coil that allows for heating the cabin and providing hot sanitary water via a 230 V connection.

Key benefits at a glance:

- Supply of warm air and hot water
- Heating power from 1.5 kW to 8 kW (with electrical coil)
- Water temperature on demand: Eco water heating up to 40°C or Boost water heating up to 70°C
- Smooth blower and burner operation for low noise and fuel consumption
- Precise and stepless cabin temperature control
- Very fast heat-up phase
- Low noise operation
- Hot water boiler for long showers
- Designed to be installed outside the vehicle for maximum space inside
- Heating while driving allowed in all countries making hot water readily available at each stop
- Less weight through reduced need for LPG gas bottles



- A** Warm air is heated up and distributed into the vehicle via an air ducting system
- B** The domestic hot water boiler is fed directly from the fresh water tank
- C** Fuel lines lead to vehicle's tank or fuel return line

Technical specifications

	Dual Top ST 6	Dual Top ST 8
Heating power (kW)	1.5 – 6.0	1.5 – 6.0
Additional power with electrical coil (kW)	–	1.0 – 2.0
Fuel	Diesel	Diesel
Fuel consumption (l/h)	0.19 – 0.66	0.19 – 0.66
Rated voltage (V)	12	12
Operating voltage range (V)	9 – 15	9 – 15
Rated power consumption (W)	15 – 65	15 – 65
Boiler capacity (l)	9.8	9.8
Air flow max. (m ³ /h)	230	230
Dimensions L x W x H (mm)	530 x 352 x 256	530 x 352 x 256
Weight (kg)	23	24

Controls



Manual (Standard) Control Panel

The Manual Control Panel allows selection of various heating modes for domestic water and air heating, boiler drainage and anti-freeze function.



Digital Control Panel

The Digital Control Panel provides, in addition to the functions of the Standard Control Panel, the electric heater activation, programmable timer and remote activation and control. Comes as standard with Dual Top ST 8.