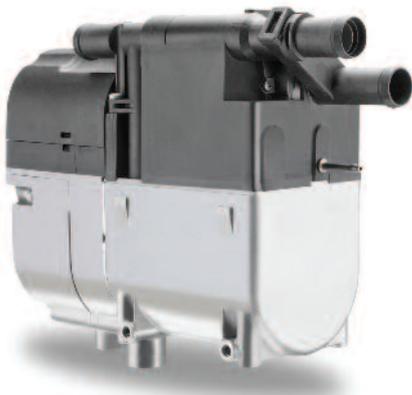


Convenient and economic: Eberspächer climate control products for motorhomes

Heating specialist for more than 70 years: Eberspächer provides custom-made heaters for motor homes that are both convenient and economical. The models available range from supplementary heaters for retrofit installation to OEM solutions. The portfolio is complemented by a range of air vents to ensure optimum heat distribution, climate control equipment and an oxidation catalytic converter for particularly environmentally friendly heating.



Eberspächer's fuel-efficient heaters use diesel from the vehicle tank and can be operated anywhere in the world while traveling. As the usual heating gas cylinders are not required, more storage room is available and fewer problems arise with different connections abroad. Omitting the heavy gas cylinders is also an advantage in terms of load capacity. This is an important consideration for 3.5 t vehicles whose maximum permissible gross laden weight is already frequently utilized to full capacity with travel equipment for short trips.



For the cockpit and engine: Hydronic Water Heater

In some types of motor home, the front area is chronically undercooled. Hydronic 2 Comfort is the answer to this problem. The highlight in the Eberspächer product range is integrated directly into the cooling circuit and is equipped with a patented thermal-hydraulic control. At the beginning of the heating phase, it shuts off the flow of warm water in the direction of the engine's cold pole. As the circulation only occurs between the heat exchanger and the heater during this phase, pleasant temperatures are soon obtained in the front area. If the coolant temperature exceeds 67 degrees Celsius, the thermal-hydraulic switching element also activates the circulation via the engine. This ensures an environmentally friendly warm start that also protects the engine.

For the interior: Airtronic air heaters

The great advantage of air heaters is that they heat up the interior very quickly. Because they are very economical in terms of electricity and diesel, they have a long service life. The average fuel consumption of the Airtronic models works out at approx. 0.2 litres per hour. The air heaters are also pleasantly quiet and are easy to install as all models can also be fitted underneath the vehicle. The Airtronic heaters are available with power ratings of two, three or four kilowatts. They also have a power setting for rapid heating and a continuously variable room temperature control. Measuring between 31 and 37 centimetres in length, the Airtronic models are the most compact motor home heaters of their kind. The smallest of them, the Airtronic D2, is only the same size as a thermos flask and is therefore often used in campervans. With its seamless control range, the D3 model is the first choice for anyone who prefers an extremely quiet heater. The D4 plus, which delivers 4,000 watts of power, is best suited to large motor homes. Last but not least, the Airtronic air heaters are characterized by their low output setting. Without needing to be frequently restarted, they maintain the temperature at a comfortable level at the lowest setting for a pleasant night's sleep. They do this almost silently and using the minimum amount of electricity.



Close to its customers at all times

When it comes to good service, it's important to be close at hand. With more than 2,500 locations throughout Europe, Eberspächter customers will always find a service partner nearby.

Handy and convenient: control elements

Convenient control elements are a feature of all Eberspächter heaters. The EasyStart Timer and the telephone remote control EasyStart Call are particularly suitable for motor homes. The pre-heater can be programmed as required on board by the permanently installed EasyStart Timer. The settings range from the temperature setting to the fixed running times that can be set in pre-select mode. A large matrix display for clear feedback and the straightforward configuration of the four large buttons mean that the timer can be controlled quickly and reliably. The EasyStart Call can be deployed if the pre-heater has to be operated from outside the motor home. The telephone remote control can be used to control the heater across any distance. Smartphone users can also avail of the free EasyStart Call app. This displays an intuitive menu featuring several functions on the touchscreen of Apple and Android devices. EasyStart Timer and EasyStart Call can also be easily used in combination together.



Ebercool Holiday III – the right climate wherever you go

Spontaneous trips to southern climes or simply making the most of the summer sun – an efficient cooling system is necessary to ensure comfort for all motor home trips. Eberspächter's Ebercool Holiday III is the perfect cooling solution in such scenarios. The economical 12V water-based stationary cooling system is supplied with electricity directly via the service battery. The Ebercool Holiday III system works so

economically that it can also be operated for extended periods of time without requiring external power. This ensures complete freedom for stops and stays at every stage of the trip. To ensure that there is always enough battery capacity to start the engine, an under-voltage protection feature automatically switches the device off if a specific limit is not reached. In addition, the evaporator cooling system also scores thanks to its unmatched quiet and environmentally friendly operation as it does not need a compressor or coolant. Installation kits for the roof hatch also make the installation very straightforward.

Targeted warmth

Eberspächter's modular system of vents ensures that air heater systems can be easily installed. The air hose just needs to be inserted into the fitting; no elaborate manoeuvres using cable ties or clips are required.

This makes it much easier to integrate the various elements at hard-to-reach spots. An optional air regulating element also ensures the optimum distribution of warm



air if the motor home has a multi-duct system. The covers have an impressively modern look. They are available in a choice of black or white in a flat or raised design and also come with different air flow directions.

Oxidation catalytic converter for Eberspächter Airtronic diesel heaters

Anyone looking for a particularly environmentally friendly heater has the option of the oxidation catalytic converter for all Eberspächter Airtronic diesel heaters. It reduces emissions of the pollutants carbon monoxide and hydrocarbons far below the statutory limit values. Its compact structure makes the small oxidation catalytic converter quick and easy to integrate into the exhaust system where it requires no maintenance.

