Barrel heaters in stock





Technical data:

The barrel heater is adapted to keep liquids and oil based products warm and floating for further use.

The barrel heater is in standard performance furnished with operation lamp, thermostat 30-110 °C, thermal cut-off 165°C, cable with length 3 m and plug for connection to an earth contact.

Other thermostat and temperature cut-off can be assemblied, after special demand.

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Power W	Voltage V	Dimension ∅	Article number
1000	230	580 x 200	3056800113
1500	230	580 x 200	3056800121
2000	230	580 x 200	3056800139

The barrel heater is produced in accordance with EN 60 335-1.

Assembly

The barrel heater shall be assemblied at the lower part of the barrel so that the whole content of the barrel will be heated. To ensure an optimal heat transmission the stretching device of the heater must be after-stretched after the first heating time. The stretching device adjustment should be checked continuously.

It is recommended to use mittens when the heater has been in operation.

The barrel heater may not be used outside, in wet rooms or when not assemblied at a barrel. The heater may not be splashed by liquids.

Thermostat

The thermostat can be adjusted after scale with a screw driver. To get to the thermostat a rubber plug must be removed from the terminal box. The temperature on the scale shows the surface temperature of the barrel and thus not the temperature of the content in the barrel.

Thermal cut-off

The barrel heater is furnished with a protection against overheating, and which disconnects the element at faults of the operation thermostat or when there is a problem with the heat transmission to the barrel. The thermal cut-off can be manually reset by a push button, positioned under a domed nut at the terminal box. Before resetting the barrel heater must be cooled and its fastening at the barrel be checked. If the barrel heater cannot be operated after resetting the heater must be controlled by an authorized electrician.

Safety

Parts of the barrel heater get warm in operation!

The barrel heater may not be put closer than one meter from inflammable material or building material. The barrel that shall be heated must be open for ventilation during the full heating time. The barrel must further be placed at a well ventilated position avoiding any kind of ignition.

