



Water Heater RA-1001 230V 1000W

Reference: 00706169

Water Heater for Generators RA-1001

Heaters Water 1000W RA-1001 that prevent the temperature of the cooling circuit of the generators from falling below a certain value, which can be adjusted by the thermostat inside the RA-1001 generator heater.

The RA-1001 water heater is made of a solid cataphoresis coated aluminum body which makes it resistant to the chemical components of the coolant. The water circulation, is done with the principle of thermosiphon. Equipped with 1/2" BSP hole connection.

The fixing of the heater can be done directly, without the need for a bracket.
The heater for generators has a drain plug for the coolant and a standard 3-meter long power cord.

The heater RA-1001 is coated with cataphoresis, this special coating allows to have a high resistance to the aggressiveness of glycol.

The heater has an excellent dielectric rigidity, and is equipped with connections facilitated by the presence of a cable.
The maintenance of temperature by internal thermostat of the heater, in addition is set up by a second thermostat that protects the apparatus from any phenomena of overheating. Suitable to be mounted directly on the engine.

TECHNICAL CHARACTERISTICS WATER HEATER RA-1001

Power supply voltage: 230 Vac
Power supply frequency: 50 - 60 Hz
Dielectric strength between terminal and container: 1250V x 1 minute
Power consumption: 1000W
Service: Continuous
Operating thermostat: NOT adjustable
Disconnects the heating: at 53°C ± 5%
Inserts the heating at 33°C ± 5%
Safety thermostat tripping temperature: 96°C ± 5%
Cable connection: FROR 450 / 750 V
Protection class: IP54
Temperature limits: -20° C ÷ 120 °C
Width: 180 mm
Length: 92 mm
Height: 224 mm
Weight: 1.270 Kg

Are you looking for a heater for generators with different characteristics? [Here](#) you can find the full range of heaters.

Images and technical data are not binding and may be subject to revision by the supplier.

Technical Sheet

Phase	Single phase
Frequency (Hz)	50
Voltage (V)	230
Single-phase power (KW)	1
Power (W)	1000
Length (mm)	80
Width (mm)	70
Height (mm)	220
Weight (Kg)	1