



## 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