



OIL HEATER RO-803/00 700W

Reference: 00706016

Oil Heater RO-803/00 700W

The RO-803/00 oil heater is a device used to heat the oil inside the engine circuit of generator sets.

The heater can ensure that the oil temperature falls below a certain value set by built-in thermostat.

The heater is of the electric type and uses electricity to produce heat. It is equipped with an electrical resistance, which heats the oil circulating within the engine circuit. The heater is controlled by a thermostat, which adjusts the oil temperature according to the needs of the engine.

The RO-803/00 oil heater is compatible with various makes and models of generator sets, and is designed for easy installation and long service life. With its sturdy stainless steel construction and high energy efficiency, the RO-803/00 oil heater is an excellent solution for keeping the engine of gensets running efficiently at all times.

DISTINCTIVE FUNCTIONS

- Internal thermostat temperature maintenance.
- Suitable for mounting directly on the engine.
- Connections facilitated by the presence of a cable.
- Excellent dielectric strength (2000V).

TECHNICAL FEATURES

Supply voltage: 230 VAC ($\pm 10\%$) 50+60 Hz

Insulation voltage: 250V

Dielectric strength between terminals and case: 2000 VAC \times 1 minute

Power consumption: 700 W

Service: continuous

Operating thermostat: not adjustable

Turns off heating: 72°C $\pm 10\%$

Turns on heating: 57°C $\pm 10\%$

Corrugated sheath: LD-PE with single-core silicone insulated cables 1mm²

Degree of protection: IP 54
Supportable temperature limits: -20 to +120°C
Weight: 3,6 Kg

Looking for an oil heater with different technical characteristics? [Here](#) you can find our area dedicated to all the accessories for power generators.

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

Technical Sheet

Phase	Single phase
Frequency (Hz)	50 / 60
Voltage (V)	230
Protection degree	IP54
Length (mm)	280
Width (mm)	118
Height (mm)	45
Power consumption (W)	700
Product type	Scaldiglia
Weight (Kg)	3.6