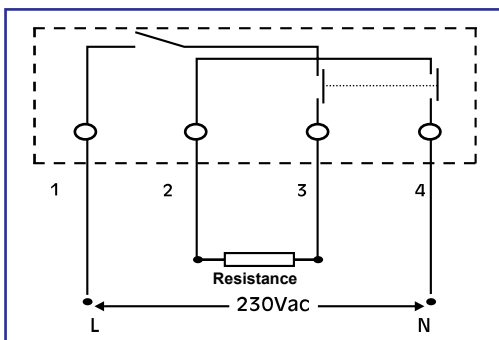


ELECTRIC CONNECTIONS

- For the installation of the differential thermostat, refer the producer's manual which is included in the package.
- All of the units function with 230V / 50Hz.
- In the case where an electric resistance is installed, the voltage must be checked. The electric resistances up to 4kW are 1~230 V with thermostat, while for the electric resistances 6kW - 9kW the voltage is 3~400V and the installation of a thermostat is the installer's obligation.
- The thermostat once installed and adjusted functions automatically on the boiler. According to the needs of the client, the temperature of the water can be adjusted by the installer to lower or higher levels from the original adjustment and between 30°C - 80°C. In the case that for some reason the temperature exceeds the tolerated safety level, the safety unit is activated. This is adjusted to be activated when the temperature of the thermostat reaches 100°C (± 10). In the case that this happens, you must determine it's cause. After the water cools down, we can reactivate it manually by pressing the red button.
- During the transport of the thermostats and during the process of installation avoid the hitting / banging, dropping of the thermostats, because they can cause serious damage to the thermostat with very dangerous consequences to it's operation. The electric installation should be made by a licensed electrician. A faulty electric connection can cause an explosion of the boiler.
- In the case where the hot water consumption needs are during periods of the day with little or no sunlight, for instance after 17:00 or before 10:00 a.m., the use of a timer is recommended. This will automatically activate the electric resistance and as long as there is a need for hot water.
- All the connections must conform with the regulations (electrical, plumbing, urbanism and others) that apply in your area.

After completing the installation of the system, clean the area where you have worked , fill out the guarantee and send it by registered post to Heliokmi S.A.

ELECTRIC CONNECTIONS OF THE ELECTRIC RESISTANCE AND THERMOSTAT*



HELIOAKMI S.A. is not responsible for damages to the products or third parties, which arise from the faulty installation of the unit.

The technical characteristics can change without prior notification.

* For all countries except South Africa