



PS600
TEMPERATURE SENSOR
QUICK GUIDE

Introduction

The PS600 temperature sensor measures and reports the measured temperature. The recorded temperatures can be used in various ways depending on the system configuration: in conjunction with cooling/heating systems, lighting systems or products connected to SPE600 smart plugs, valves, etc. The sensor's wide measurement range is a key feature and offers a wide range of applications for both heating and cooling systems (from integration with other control devices to data collection for analytical purposes). The sensor requires the UGE600/UG800 internet gateway (sold separately) and the SALUS Premium Lite app to operate.

Product compliance

This product complies with the essential requirements and other relevant provisions of Directives GPSR 2023/988/EU, RED 2025/138/EU, REACH SVHC 253, RoHS 2015/863/EU and 2017/2102/EU. The full text of the EU Declaration of Conformity is available at the following address: www.saluslegal.com.
(P) 2405-2480MHz, <14dBm

Safety information

Use in accordance with EU regulations and the regulations in force in your country. For indoor use only. Protect from moisture. Disconnect from the mains before cleaning. Wipe with a dry cloth.

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Importer:
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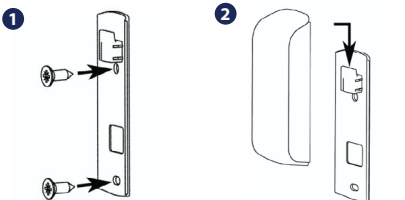


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Installation

Choose where to install the sensor; if you are installing it vertically, point the metal clip downwards. Horizontal installation is also possible.

i To obtain the most accurate temperature reading possible, the sensor should be installed in an open area, away from draughts and direct sunlight.



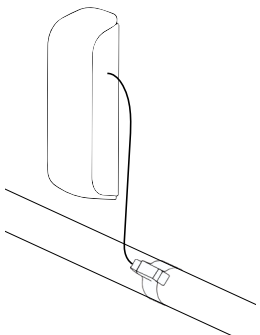
Position the sensor housing in the chosen location and secure it using the screws provided.

Position the metal sensor clip in the desired location.

Location

The temperature sensor is designed for fitting onto a copper pipe with a diameter of 15 mm or 18 mm. To ensure the most accurate temperature reading possible, the sensor should be installed in an open area, away from draughts and direct sunlight.

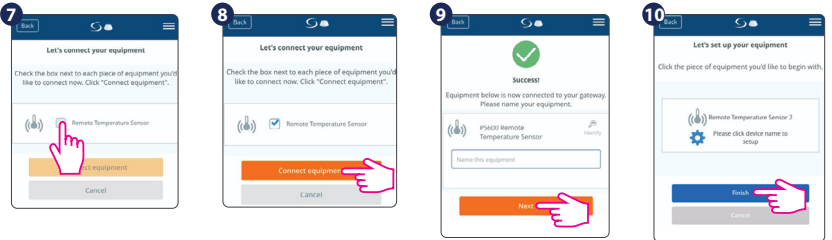
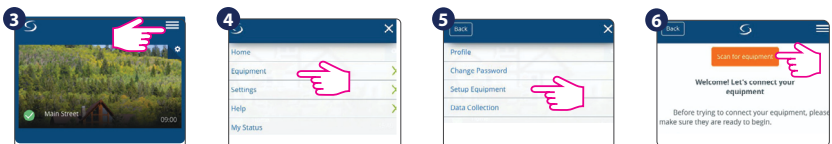
i The PS600 temperature sensor can also be used to measure the temperature of the hot water tank. In this case, remove the clamping bracket and use the sensor element on its own.



LED INDICATOR

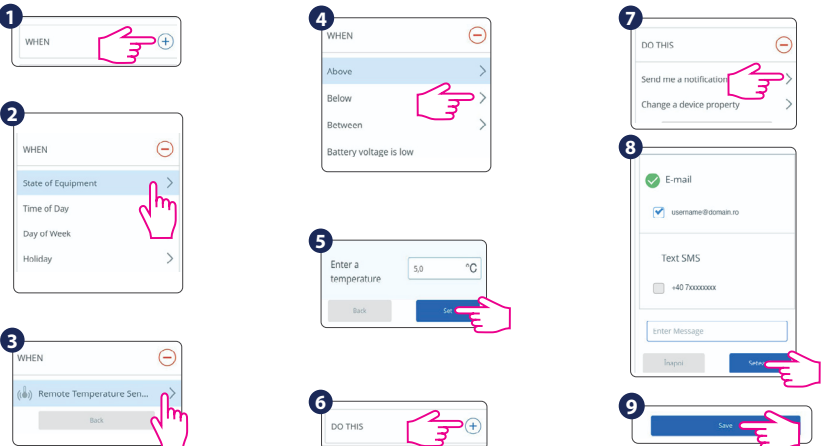
LED	DESCRIPTION
A solid light when starting up	Initialisation, reset
3 flashes then a pause	Network search

Connecting to the network

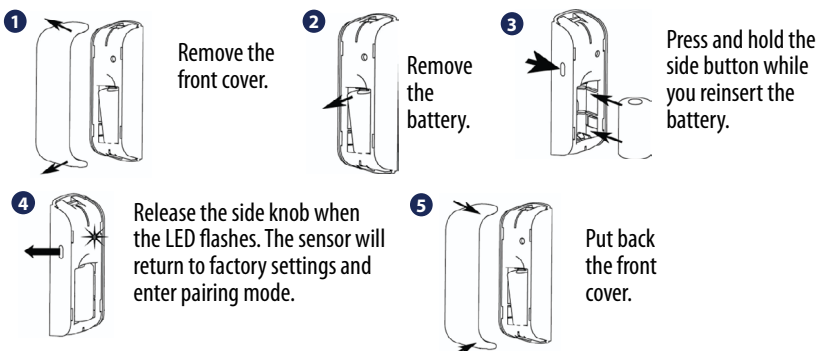


One Touch

The OneTouch feature allows you to set operating rules for your device. For the temperature sensor, for example, you can activate email alerts when the sensor reads temperature values below those set by you.



Factory reset



Technical specifications

Power supply: CR2 battery
Temperature range: -50°C to 100°C

Cable length [mm]: 470 mm
Dimensions [mm]: 73.5 x 24.7 x 20