PROGRAMMABLE THERMOSTAT hygge

TECHNICAL FEATURES

Battery 2x1.5V ---- size AAA. Software class: Power supply: Δ 35x115x19 mm (LxHxD) V (3%) Size: Thermoregulation class: **INSTALLATION** 1 Take off the battery compartment cover and correctly insert the featured batteries (according to the correct polarity). hygge programmable thermostat can be installed on a wall or it can be 2 put on a flat horizontal surface (e.g. a table) with or without the provided magnetic stand. . 16mm 11



Wi Fi

LOGIC SYSTEM DIAGRAM

hygge home



WARNING

THE DEVICES INSIDE THIS KIT ARE FACTORY PRE-MATCHED: ONCE THE MECHANICAL INSTALLATION IS COMPLETE, THEY ARE READY TO USE.

GATEWAY hygge way

TECHNICAL FEATURES Power supply: 5V---- through power grid plug Software class: Size: 85x125x25 mm (LxHxD) **INSTALLATION** 1 Connect the provided power adapter, on the back of the device. The IoT Gateway is only used stable on a flat surface. 2 /!\ WARNING Before placing the device on its final position, make sure that the WiFi signal is present and that the device receives the radio signals transmitted by hygge programmable thermostat correctly. 3 Download the Seitron Smart app. Start the App, sign in as a new user and make the Login by entering your email and password. 4 Then complete the configuration of the IOT GATEWAY. WIST03170ESE 040670 260123

Quick guide

RECEIVER hygge radio

TECHNICAL FEATURES

Power supply:	85264 V \sim 4763Hz
Outputs:	6(3)A 250V \sim (voltage free contacts) + Modbus® RTU RS485
Type of action:	1.C
Pollution degree:	2
Software class:	Α
Rated impulse voltage:	2500V
Ball pressure test temperature:	75°C
EMC test voltage:	230V
EMC test current:	30mA
Size:	78x125x30,5 mm (LxHxD)
Thermoregulation class:	V (3%)

INSTALLATION

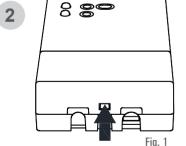
WARNING!

- Before wiring the appliance be sure to turn the mains power off.
- Before proceeding with the installation of the receiver, make sure that the radio signals transmitted by the thermostats are correctly received by the receiver.
- Installation and electrical wirings of this appliance must be made by qualified technicians and in compliance with the current standards.





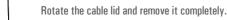
Fig 2



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3

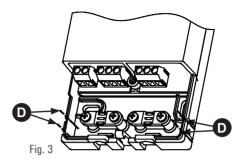
Using a screwdriver, **push the plastic flap** of the bottom slot and slightly lift the cable lid up.

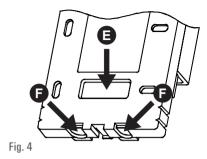


4

There are three options for the cable entry:

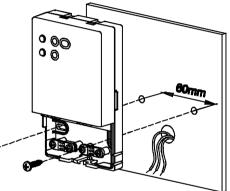
Back cable entry: Open the hole E Fig. 4, with a screwdriver. Side cable entry: With suitable pliers, remove the plastic teeth, as indicated by arrows in D Fig. 3. Bottom cable entry: Open one or both holes F Fig. 4, with a screwdriver.

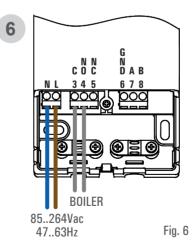




5 Fix the plate onto the wall using the two screws housings with a 60 mm centre-to-centre distance (use the screws and/or dowels supplied) - Fig. 5.

WARNING! The receiver must be installed on a wall or on a surface in order to make the back of the product inaccessible.





Make the electrical connections following the paragraph "Electrical connections " of the complete manual.

On the side is shown a simplified connection diagram.

Where:

Fig. 5

Power supply: L N: Power supply 85..264V \sim 47..63Hz (Neutral on terminal N)

Relay contacts:

NO: Normally Open Contact

NC: Contact Normally Closed C: Common

Communication port:

A B: Modbus[®] RS485 GND: Ground (wire shielding - optional connection)

Place the cable lid on the base and rotate it towards the base; push the cable lid until the locking plastic flap springs into the hole on the lower side of the cable lid (Fig. 1).

8 Power the receiver back on.

