





Introduction

The IT700 is an ultra-slim smart thermostat, just 11 mm thick, perfect for heating and cooling control. It uses Zigbee communication, has a rechargeable battery, and includes a magnetic wall plate and a desk stand. It is conveniently integrated in the SALUS Smart Home system.

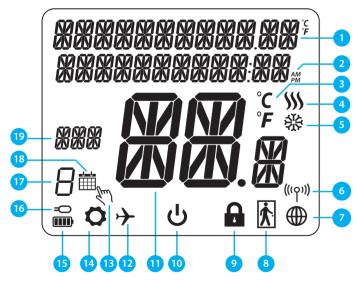
Product Compliance

This product complies with the essential requirements and other relevant provisions of Directives 2014/53/EU, 2015/863/EU. The full text of the EU Declaration of Conformity is available at the following internet address: www.saluslegal.com. ((**(**)) 2405-2480MHz; <20dBm (Wifi)

Safety Information

Use in accordance to national and EU regulations. Use the device as intended, keeping it in dry condition. Product for indoor use only. Installation must be carried out by a qualified person in accordance to national and EU regulations. Disconnect your equipment before cleaning it with a dry cloth.

LCD Icon Description



- 1. Menu/Settings description + Clock
- 2. AM/PM
- 3. Temperature unit
- 4. Heating indicator (icon is animating when
- there is heating demand) 5. Cooling indicator (icon is animating when there is cooling demand)
- 6 RF Connection indicator
- 7. Internet connection indicator
- 8. Occupancy sensor (hotel card)
- 9. Key lock function

- 10. Standby mode icon
- 11. Current Temperature / Setpoint Temperature
- 12. Holiday mode
- 13.Temporary override mode
- 14. Settings icon
- 15. Battery status indicator 16. External / Floor temp sensor indicator
- 17. Schedule program number
- 18. Schedule mode icon
- 19. Day indicator/ SET information

Buttons Description

Function 1) Menu button / Return button. 2) In the MAIN SCREEN: Press and hold for 3 sec to change the thermostat operating mode (Schedule mode / Permanent mode / Temporary override mode). 3) In the SETTINGS SCREEN: Press and hold for 3 sec to go back without saving the changes. 4) In the PAIRING SCREEN (in SYSTEM TYPE Menu): Press and hold for 3 sec to see other pairing options. "Down" Button (Decrease parameter value/moving on the menu in 'DOWN' direction)

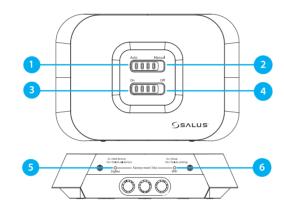
"Up" Button (Increase parameter value/moving on the menu in 'UP' direction) 1) Press and hold for 3 seconds to POWER UP new device

2) "OK / Tick" Button (Confirm parameter value / Go to the next menu / Save settings) 3) In the MAIN SCREEN: Press and hold for 3 seconds to enter Standby mode 4) In the SETTINGS SCREEN: Press and hold for 3 sec to go back to the MAIN SCREEN & SAVE

5) During PAIRING process - hold button for 3 seconds to POWER OFF or REBOOT the thermostat

In the MAIN SCREEN - press and hold these buttons together for 3 seconds to LOCK / UNLOCK the Thermostat keys).

Receiver buttons



Manual mode

5. **ZIGBEE**- ZigBee network configuration

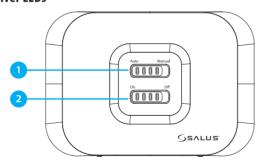
6. WIFI- WiFi network configuration the On/Off slide

switch. (Manual ON can be disabled in the App)

- 1. **AUTO** Receiver operates in auto mode according 4. **OFF** Turn the boiler off, whether in Auto or to the thermostat.
- 2 MANIIAI Receiver output is controlled by the On/Off slide switch. (Manual ON can be disabled
- 3. **ON** When in Manual Mode, ON will turn the boiler on.

Note: Press and hold for 10 seconds the ZigBee and WiFi buttons to perform the Factory Reset.

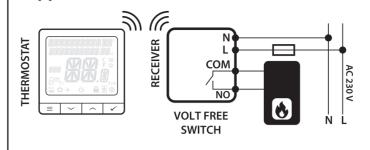
Receiver LEDs

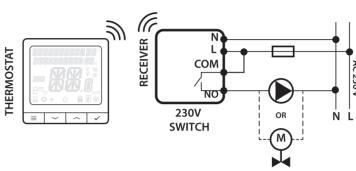


1 AUTO - MANUAL BUTTON	2 ON - OFF BUTTON
Auto Marcol Connected to internet	Cool demand
Define internet connection	- ZigBee network is open
Auto Monad Internet settings not defined	No heat/cool demand OR No devices linked with receiver
OTA in progress	ZigBee network is in identifying mode
	When devices is found and added to the network
	Heat demand

Wiring diagram

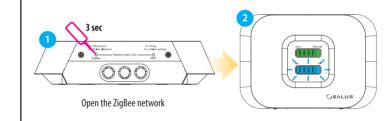
The IT700 is a wireless ZigBee thermostat which controls the pre-paired WZ600 Zigbee Wi-Fi Receiver, which has a single channel relay. It is the coordinator of the network, allowing devices to join the network and managing them thereafter.

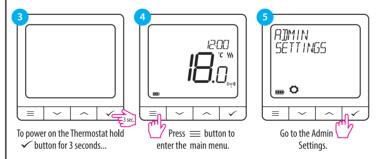


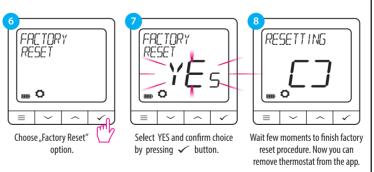


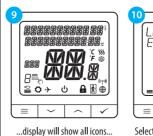
Pairing Process

Note:The thermostat and the receiver arrive pre-paired from the factory. In case you need to pair again, please follow the steps below:







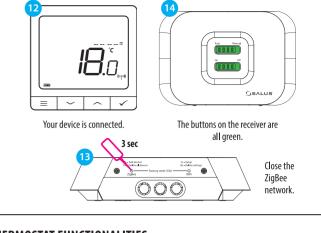






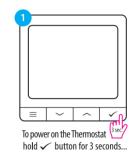


Connect to the network by pressing the
button



THERMOSTAT FUNCTIONALITIES:

First power up sequence





Press ≡ button to enter the main menu.

Operating modes

1. Changing from Manual mode to Schedule mode

IT700 thermostat is in manual mode by default. To change modes, press the button for 3 seconds to switch to Schedule Mode.







The thermostat is in **Schedule** mode. Press the button for 3 seconds to switch to Manual mode.

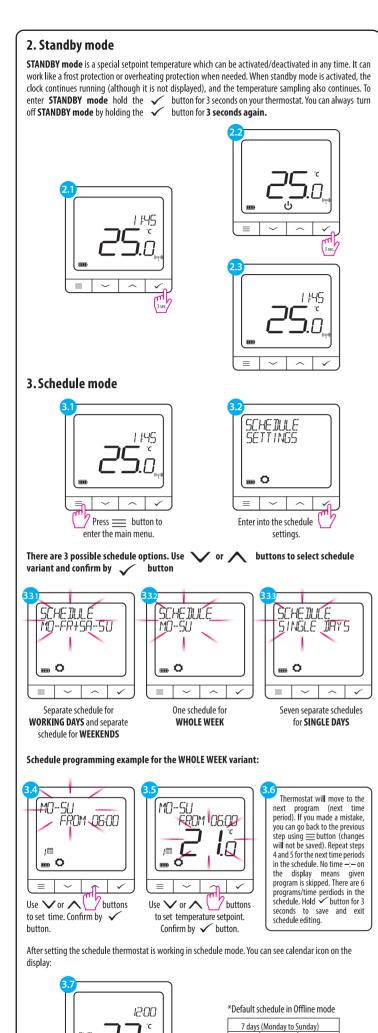
HEAD OFFICE:

Park, Forge Way, Parkgate

www.saluscontrols.com







 Program
 Time
 Temperature

 1
 6:00
 21 °C

 2
 23:00
 19 °C

Home screen during Schedule mode

