

WQ615RF  
**WIRELESS THERMOSTAT**  
QUICK GUIDE

**Manufacturer:**  
SALUS Controls plc  
Units 8-10,  
Northfield Business Park,  
Forge Way, Parkgate,  
Rotherham, S60 1SD, UK

**Importer:**  
Salus Controls  
European Distribution sp. z o.o.  
ul. Szamocka 8, piętro 6.  
01 748 Warszawa  
Poland

UK: tech@salus-tech.com  
DE / NL: info@salus-controls.de  
PL: poland@saluscontrols.com  
FR: technicalsupport@saluscontrols.fr  
RO: tehnic@saluscontrols.ro  
DK: Support@salus-controls.dk



www.saluscontrols.com

SALUS Controls is a member of the Computime Group. Maintaining a policy of continuous product development SALUS Controls plc reserve the right to change specification, design and materials of products listed in this brochure without prior notice.



06/2026

**Introduction**

The SALUS WQ615TX thermostat and WQ615RX receiver form a versatile package designed for effective management of electric heating and cooling systems utilizing the Zigbee protocol. This ultra-slim, wireless, programmable thermostat is rechargeable and operates on a lithium-ion battery.

The receiver can be set up as a master unit, allowing it to connect with up to four additional slave receivers, thereby creating a unified and synchronized network for controlling multiple heating or cooling zones. Each WQ615RX receiver can function as either a master or a slave, depending on the system's requirements, ensuring smooth control and integration.

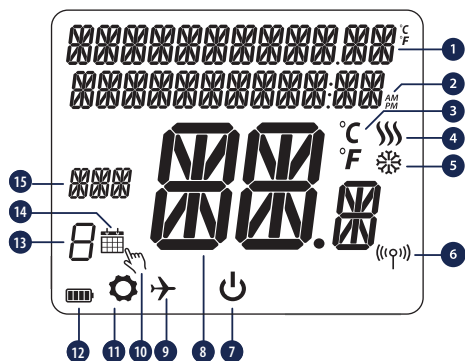
**Product compliance**

These products comply with the essential requirements and other relevant provisions of Directives GPSR 2023/988, RED 2014/53 and RoHS 2015/863 and 2017/2102 amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council on the restriction of the use of certain hazardous substances in electrical and electronic equipment. The full text of the EU Declaration of Conformity is available at the following internet address: www.saluslegal.com.  
(P) 2405-2480MHz; <14dBm

**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.

**Icons description**

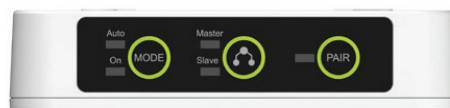


- 1. Menu/Settings + Clock
- 2. AM/PM
- 3. Temperature measurement unit
- 4. Heating indicator (icon is animated when there is heat demand)
- 5. Cooling indicator (icon is animated when there is cooling demand)
- 6. RF connection indicator
- 7. Standby mode
- 8. Current temperature/ Set temperature
- 9. Vacation mode
- 10. Temporary change mode
- 11. Settings icon
- 12. Battery indicator
- 13. Current active program
- 14. Program mode icon
- 15. Day/Status indicator

**Thermostat buttons and functions**

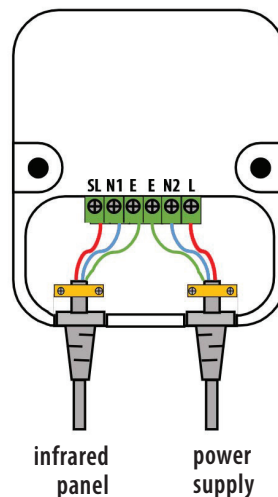
Button	Function
☰	1) Menu button / Return button. 2) In SETTINGS DISPLAY: Press and hold for 3s to return without saving changes.
∨	"Down" button (Decreases parameter value/menu movement in the "DOWN" direction)
∧	"Up" button (Increases parameter value/menu movement in the "UP" direction)
✓	1) Press and hold for 3 s to START the new device 2) "OK/Tick" button (Confirm parameter value / Go to next menu / Save settings) 3) In the SETTINGS DISPLAY: Press and hold for 3 s to return to the MAIN DISPLAY and SAVE all changes.
☰ + ∧	In the MAIN DISPLAY - press and hold these buttons together for 4 seconds to bring up the factory reset option.

**Receiver button functions**



- 1. MODE button: Auto/On/Off selection
- 2. Master/Slave selection: Master can control up to 4 slaves
- 3. PAIR button - 5 second hold for pairing / 10 second hold for factory reset

**Wiring diagram**

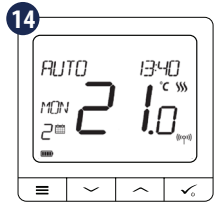
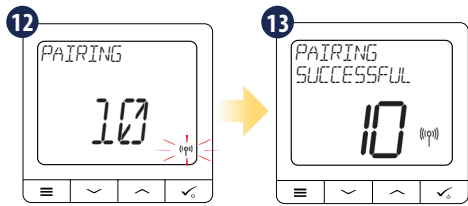


**Pairing procedure**

**Note:** The WQ615TX thermostat comes pre-paired with the WQ615RX receiver, which can also be linked to an additional 4 more receivers (the oldest will be replaced), all connected to infrared heating panels.

**Pairing a single master receiver (when the thermostat and the receiver are pre-paired but not working and you need to manually pair them again)**

1. Power up the receiver.
2. **Note:** Firmware version will flash red, then green.
3. The PAIR LED will show solid red for 5 seconds then will start flashing red.
4. Receiver resets.
5. Short press the Master/Slave button to change to Master.
6. Press and hold the PAIR button for 5 seconds to start pairing the master receiver.
7. Master LED and PAIR LED will both flash green.
8. **Note:** While on the thermostat main screen, press the button to enter settings. Use the Up/Down to navigate to "PAIR WITH RECEIVER" option and press to enter.
9. PAIR WITH RECEIVER
10. PAIR WITH RECEIVER YES
11. PAIR WITH RECEIVER YES



The thermostat will go to the main screen



Press and hold the PAIR button for 5 seconds to close receiver pairing.



Both PAIR and Master LEDs show solid green. Master receiver is now paired.

### If new, never paired or after factory reset



Power up the receiver. PAIR LED will flash red. Slave LED will flash green.



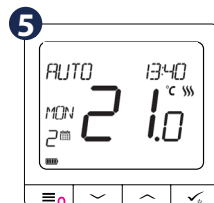
Short press the Master/Slave button to change to Master.



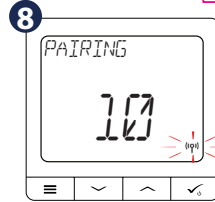
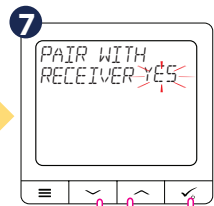
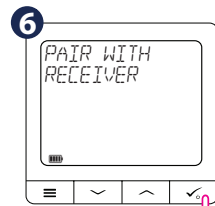
Press and hold the PAIR button for 5 seconds to start pairing the master receiver.



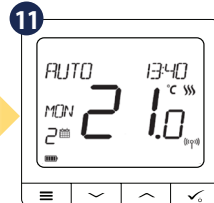
A few seconds later, Master LED will show solid green. PAIR LED will keep flashing green.



While on the thermostat main screen, press the button to enter settings. Use the Up/Down to navigate to "PAIR WITH RECEIVER" option and press to enter.



A few seconds later, Master LED will show solid green. PAIR LED will keep flashing green.

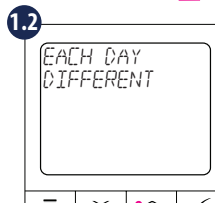


Press and hold the PAIR button for 5 seconds to close receiver pairing.

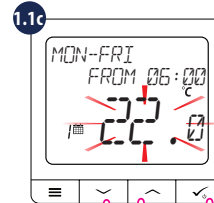
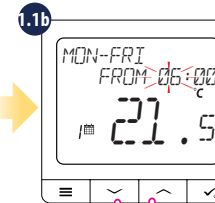
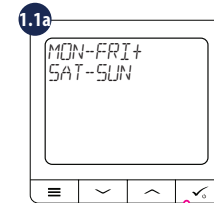


Both PAIR and Master LEDs show solid green. Master receiver is now paired.

### Program schedule



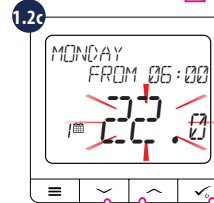
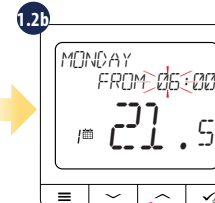
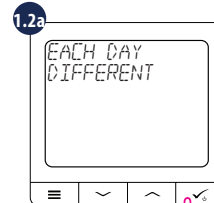
### 1.1 MON-FRI + SAT-SUN



Note: Scheduling can be done from program 1 up to program 6.

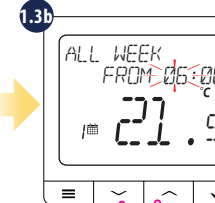
Note: After setting your schedule for Mon-Fri, you will continue with Sat-Sun.

### 1.2 EACH DAY DIFFERENT

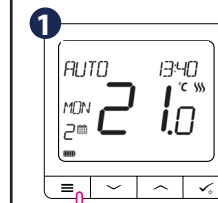


Note: After setting your schedule for MONDAY, you will continue with the rest of the days.

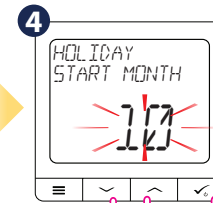
### 1.3 ALL WEEK



### CREATE / EDIT HOLIDAY



Enter the menu and navigate to CREATE/EDIT HOLIDAY.



### Technical specifications

#### WQ615TX Thermostat

Connectivity	ZigBee
Input power	Rechargeable LI-ON Battery
Radio frequency	2.4 GHz
Dimensions	86mm(W) x 86mm(H) x 11mm(D)
Material (Housing)	White, Gloss Plastic
Operating Temperature	0°C to 45°C
Storage Temperature	-20°C to +60°C
Safety Approval	Class III
Multi-language support	Yes

#### Pairing

Thermostat and receiver arrive factory paired and will work locally out of the box (add up to 4 additional WQ615RX)

#### Charge Time

24Hr max without always on feature  
48Hr max with always on feature

#### WQ615RX Receiver

Connectivity	ZigBee
Input power	230 V AC
Receiver rating max	10 (5) A
Outputs	230V SL
Dimensions	90mm(W) x 100mm(H) x 22mm(D)