

# RT510TX

Boiler Plus Compliant Thermostat



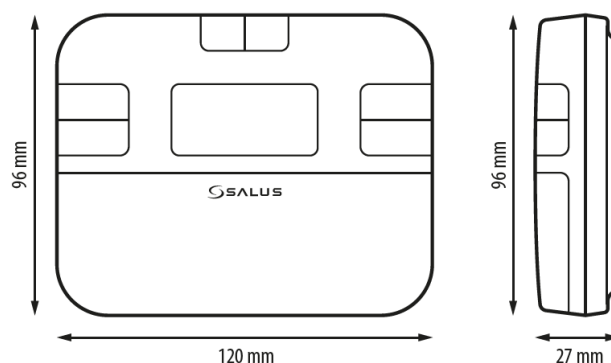
The RT510TX is a stylish, simple to install and use wireless RF fully programmable room thermostat that can be paired with a range of compatible receivers. With built in ITLC (Internal Temperature Load Compensation) it is fully compliant with Boiler Plus.

## Characteristics

- ITLC (Internal Temperature Load Compensation)
- Boiler Plus Compatible
- Sleep Mode
- Programmable time and temperature scheduling
- Frost Protection
- Desk Stand
- 5 Year Warranty
- Simple Operation
- Frequency 868 MHz with 30 metre range
- Manual mode on thermostat to disable schedule
- Heating Boost Mode
- Holiday Mode
- Manual override
- Contemporary design
- RF Test Function
- Easy Installation

## Features

|                      |                                              |
|----------------------|----------------------------------------------|
| Product              | Boiler Plus Compliant Thermostat             |
| Communication        | Wired                                        |
| Temperature scale    | 5 - 35°C                                     |
| Temperature accuracy | 0.1°C or 0.5°C                               |
| Output               | NO/COM/NC                                    |
| Control algorithm    | TPI or Hysteresis $\pm 0.25^{\circ}\text{C}$ |
| Max. load            | 3 (1) A                                      |
| Dimensions (mm)      | 120 x 96 x 27                                |



## Connection scheme

