## RT520TX Thermostat



The RT520TX is the latest additions to SALUS' tried and tested RT range of thermostat heating controls.

With a new on-board load compensation feature, they offer the most cost effective **fully compliant Boiler Plus solution** on the market providing the homeowner with optimum efficiency and maximum heating control comfort.

The new RT520TX series include all the features of the previous RT series with a larger more intuitive LCD display and a handy new suite of additional operational and efficiency functions.



Features	Benefits
Load Compensation	Load Compensation is one of the 4 energy saving features that makes a system Boiler Plus compliant. Therefore the RT520TX will be the most cost effective fully compliant thermostat option on the market.
Optimisation Functions	Optimum Start and Optimum Stop.
New Larger Clear easy to read LCD	Simple, quick and straightforward operation and setup for all users.
ITLC	Advanced algorithm for load compensation.
ErP Rating V	Improved ErP rating means better efficiency rating of the whole system and total cost reductions. ErP IV is a benchmark minimum for some EU markets.
Service Mode	Thermostat can be programmed to ensure home occupier is aware a boiler service is required and landlord can access to action.
Landlord PIN	PIN entry option for landlord/building owner only access to certain settings and menus.
Battery operated	Simple and quick to install with no 230v wires.
868Mhz Wireless (RT520 RF)	Wireless free installation, excellent range and pre-paired out of the box.
5 year warranty	For maximum peace of mind.

## **Basic Specification**

Power supply	2 x AA Batteries
Scale	5°C ~ 33.5°C
Dimensions	95mm x 118mm x 26mm (HxWxD)
RF Frequency (RT520RF)	868Mhz (up to 30m range)
Additional Features RT520RF thermostat	<ul> <li>Volt free contacts</li> <li>Multi generation coding</li> <li>Compatible with existing range of SALUS receivers</li> </ul>

Part Number	Description
RT520	Thermostat
RT520RF	RF Thermostat

