



ESRTP4RF

Wireless Programmable Room Thermostat

- Automatic BST/GMT 1 hour time change
- Factory set clock and date
- Pre-set built in programme & easy to use overrides
- Large, easy to read LCD with blue back light
- 7 day, 5/2 day or 24 hour programming options
- Optimum Stop, Delayed & Optimum Start
- TPI Technology
- Select either 4 or 6 time and temperature events
- Includes optional landlord service safety feature
- Holiday Mode
- Two way communication
- Easy to use and quick to install



Wireless Programmable Room Thermostat

The ESRT4RF is a 7 day, 5/2 or 24 hour wireless programmable room thermostat designed to provide automatic time and temperature control of all domestic central heating applications. The ESRT4RF is easy to install and use, and offers the householder a range of convenient, feature-packed options whilst offering supreme levels of heating control, energy efficiency and comfort.

The ESRT4RF Wireless Programmable Room Thermostat with its large, easy-to-read LCD display, includes many features, making it ideal for situations where a higher flexibility of control is required. This programmable room thermostat is battery powered and provides true 7 day (5/2 day or 24 hour) programming options, with the choice between either four or six time and temperature events selectable available each day. The ESRT4 comes pre-programmed for ease of use, but the user can create their own individual programme or modify the existing option. With built in summer/winter changeover, this product eliminates the need for time-setting and BST/GMT time changes. Time and date are factory-set, making time setting or adjustment unnecessary.

Two way communication ensures a more accurate, stronger and quicker response compared to older styles. The additional features of TPI, optimum stop, delayed start and optimum start provide the householder with further opportunities for saving energy, allowing users to take even greater control of their heating. The landlord service safety feature offers protection for tenants and landlords against illegal boiler negligence (in compliance with Gas Safety Regulation 36).

Technical Data

Programmable Room Thermostat	ESRTP4RF
Temperature Control Class	ErP Class IV Product (2%)
Energy Efficiency Technology	TPI (Chrono-proportional) Control, Delayed Start, Optimum Start, Delayed Stop
Programming	7 day, 5/2 day & 24 hour
Power Supply	2 X Alkaline Batteries 1.5V (Type AA)
Temperature Adjustment Range	7°C to 34°C
Total Switch Rating Rx	6(2)A 230V AC Volt Free changeover contacts
Contact Type Tx	Wireless
Transmission Distance	Approx. 30m in open terrain
Power Reserve	3 years
Plastics	Thermoplastic, flame retardant
Protection Rating	IP30
Dimensions	127mm x 81mm x 28mm
Number of events per day	4 or 6
BST/GMT time change	Automatic
Factory Pre-set programme	Yes
Complies with	EN60730-1 EN60730-2.7, EMC Directive 2014/30/EU, LVD Directive 2014/35/EU