

Wireless programmable room thermostat

ESRTP4RFW



Sold
separately



LASER ENGRAVING AVAILABLE

- OpenTherm communication
- Large, easy to read back lit LCD screen
- Optimum stop, delayed & optimum start/TPI technology
- 7 day, 5/2 day or 24 hour programming options
- Select either 4 or 6 time & temperature events
- Automatic BST/GMT 1 hour time change
- Factory set clock and date
- Pre-set built in programme & easy to use overrides
- Two way communication
- Includes optional landlord service safety feature
- Holiday mode
- Boiler Plus compliant

UPGRADABLE TO WIFI

The **ESRTP4RFW** is a wireless programmable room thermostat designed for flexible, efficient control of domestic central heating. It offers 7-day, 5/2, or 24-hour programming with four or six time and temperature settings per day.

The thermostat is easy to install, user-friendly, and features a large LCD display for clear readings. Pre-programmed settings simplify setup, while customisable options allow for personalized schedules.

The ESRTP4RFW includes OpenTherm load compensation, which can reduce gas use by 15%, and other advanced features like TPI, optimum start/stop, and delayed start, for improved energy efficiency.

The built-in summer/winter changeover and factory set time eliminate the need for manual adjustments.

Two-way communication ensures faster, more accurate responses. Additionally, the landlord service safety feature ensures compliance with Gas Safety Regulation 36, protecting both tenants and landlords.

This thermostat is also upgradeable to WiFi via the ESi WiFi Hub (sold separately), enabling control through the ESi Centro app and Alexa voice commands for added convenience.

Features & benefits

Programmable Room Thermostat	ESRTP4RFW
Temperature Control Class	ErP Class V Product (3%)
Energy Efficiency Technology	OpenTherm Load Compensation, TPI (Chrono-proportional) Control, Delayed Start, Optimum Start and Optimum Stop
Programming	7 day, 5/2 day & 24 hour
Power Supply	2 X Alkaline Batteries 1.5V (Type AA)
Temperature Adjustment Range	5°C to 35°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
Battery Life	2 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
Upgradeable to WiFi	For control via the ESi app and Alexa

www.esicontrols.co.uk

