

HRT4-B

Electronic room thermostat

Battery operated purpose designed room thermostat offering the latest energy saving control technology, combined with established Secure design and manufacturing expertise, makes them suitable for use in most types of heating system.

Perfect partners for use with our programmers and zone valves.



Applications

- New installations
- Replacement of old or inefficient thermostats
- System upgrades to add a room thermostat
- Frost protection
- Multi occupancy buildings
- Control of most domestic gas or oil-powered central heating systems
- Control of additional heating zones
- Combination ('combi') boilers
- Control of solid-fuel heating system

Benefits

- Easy to install and use
- Bigger energy savings

Features

- Battery operated (2 x AAA alkaline batteries)
- Load compensation
- Boiler Plus Compliant when used with time control
- Clear back-lit digital display
- Temperature range 5-30°C
- 7 years no quibbles warranty





Technical specifications

Electrical

Power supply	2 x AAA alkaline batteries
Contact type	Micro disconnection voltage-free change- over
Contact rating	3 (1) Amps 230 V AC

Environmental

Pollution degree	Degree 2
Temperature accuracy	+/- 0.5°C
Temperature range	5 °C - 30 °

Mechanical

Case material	Thermoplastic flame retardant
Dimensions	86 x 86 x 36.25mm
Rated impulse voltage	Cat 2 – 2500V
Enclosure protection	IP30

Standards

Design standard	EN60730 – 2-9
ERP rating	Class IV (2%)

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