

C-Stat 11-M and 17-M

Mains powered programmable room thermostat



Programmable room thermostats are widely recognised as one of the best ways in which to control central heating. Our C-Stat programmable room thermostats have a large display and intuitive user interface, making them easy to set up and use. C-Stat uses a sophisticated time proportional integral (TPI) algorithm for accurate temperature control and energy efficiency. Being mains powered these models won't need the batteries changing every two years.

C-Stat –M is ideal for control of combi boilers or extra heating zones where no thermostat has been fitted previously.

Features

- Voltage free contacts
- Choice of 24 hour or 7 day versions
- Up to six target temperature settings per day
- Menu driven programming via large back-lit display, with prompts to aid the user
- Automatic daylight saving time adjustment
- Target temperature and actual room temperature indication
- Temporary temperature override
- Holiday programme
- Tamperproof security code
- Optional optimum start facility
- Battery Reserve





C-Stat 11-M and 17-M

Reduced energy costs •

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- Minimal boiler cycling and reduced flow temperatures through use of sophisticated TPI control algorithms
- Frost protection setting • •
 - No battery replacement required

Wireless and Battery versions are also available in this range

Specification

POWER SUPPLY CONTACT TYPE WIRING CONFIGURATION

CONTACT VOLTAGE RATING

CONTACT CURRENT RATING 8A (1A inductive) TEMPERATURE DIFFERENTIAL TEMPERATURE ACCURACY IMPULSE RATING ENCLOSURE

ENCLOSURE PROTECTION POLLUTION DEGREE INSULATION CLASS OPERATING TEMPERATURE CLOCK

SETTINGS PER DAY

230V 50Hz Micro-disconnection Voltage free c/o contacts (SPDT) 230V AC 50Hz (30V dc)

0.5°C +/- 0.5°c at 21°c Category II 2500V BS EN 60730-2-9 100 x 120 x 26.5mm Flame retardant thermoplastic IP30 Degree 2 Double insulated

o °C to 40 °C 12 / 24 Hour with Automatic BST / GMT adjustment 6 target temperature settings per day Industry Standard 6 terminal plug in wall plate



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