TEC 100



The TEC 100 is a digital, intelligent boiler management system with built in programmer, designed to control single, small to medium sized commercial boilers. It is compatible with most makes and types of boilers using natural gas, oil or LPG.

Using the principal of Variable Thermal Response (VTR) together with time proven techniques including weather compensation, optimisation on and off, auto summer cut-off, flow and return system temperature sensing, night temperature, frost protection and hot water priority, the TEC 100 is able to provide maximum energy savings whilst maintaining comfort conditions.

An integral 7-day programmer provides up to two on/off periods per day with the ability to program independent mid and night periods in between the normal operating times. Safeguards against back end condensation are also catered for.



ECHNICAL SPECIFCATION

Mains Supply Consumption Switching Mode Switching Current Boiler Suitability No. of Channels Standard Equipment

User Adjustments
Viewing Indicators
Indicator Type
Performance Evaluation
Physical Size

240V AC 50Hz 1Ph

6VA

Volt Free

8 Amp

Single small to medium sized commercial boiler

- 1 Boiler and 1 Plan
- 1 Main Controller 1 Flow Sensor 1 Return Senso
- 1 External Sensor Built in Time Clock

Extensive Programming Menu, Active/Bypass Switch Current Mode, Date, Time, System Temperatures

LCD Display

Available separately

220mm W x 145mm H x 80mm [

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