

Gastec



The GasTec is a multi-zone gas/heat detector system primarily for use in commercial boiler houses to give an early warning of the presence of inflammable gases and overheat conditions (fire). Carbon Monoxide sensors are also available for use with this system. Contacts are available to switch off boilers, de-energise a gas valve(when fitted), or sound an external alarm.



- Detects inflammable gases, triggers alarm at 9-11% LEL
- Detects overheat conditions and triggers alarm
- Carbon monoxide detection option
- Up to 4 Gas Alarm inputs
- Up to 4 Heat Alarm inputs
- Individual LED Alarm indicators
- Panel test facility
- Disable/Enable security keyswitch
- Audible reminder when in disabled position
- Four volt free N/O alarm contacts, one volt free changeover
- Built in sensing delay to reduce false alarms

TECHNICAL SPECIFICATION

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
3VA
4 x Volt Free N/O, 1 x Volt Free changeover
5 Amp
Universal
8 - 4 x Gas and 4 x Heat
1 Main Controller
Sensors supplied per application
Reset, Test, Active/Disable Keyswitch
4 Zones Gas, 4 Zones Heat, Power On, Power Disabled (Key), Power Failure, Reset
Multiple LED
N/A
195mm W x 240mm H x 100mm D

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