

Multi-Sensor Heat & CO Alarm - Ei3028



- Contains both a Heat and Electrochemical CO sensor -Heat and CO coverage in one alarm
- Mains powered with 10 year rechargeable Lithium cell back-up
- Compatible with **SmartLINK** interconnection and monitoring technology
- AudioLINK Data extraction technology
- Heat or CO indicator on alarm head
- (easi-fit) base
- 10 year life

FIT IN:





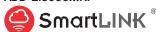
Kitchen Garage

CONTAINS:



FOR WIRELESS INTERCONNECTION:

ADD Ei3000MRF





PRODUCT DESCRIPTION

The Ei3028 is a Multi-Sensor Heat and Carbon Monoxide (CO) Alarm. It contains our proven fast acting Class A1 Thermistor sensor to detect fire as well as our proven electrochemical CO sensor to detect the presence of toxic levels of CO. This provides protection from both Fire and CO in one

The Ei3028 runs on 230V AC mains power. In the event of mains failure, the 10 Year+ built in tamper-proof rechargeable lithium cells will provide back-up supply and continuous operation.

The Ei3028 contains AudioLINK technology, which allows you to extract real time data from the alarm directly to a smartphone or tablet via the AudioLINK App.

During an alarm, "Fire" or "CO" indicators will flash on the Alarm to indicate what has been detected. There will also be a di erent alarm sound depending on what has triggered the alarm.

The Ei3028 is fitted with a large Test/ Silence button to facilitate frequent testing of the alarm and system. The silence function allows the alarm/ system to be silenced in the case of a false/ nuisance alarms and low battery/ fault beeps.

The Ei3028 self-tests its sensors, battery and internal circuitry every 48 seconds. Any fault condition found will be indicated by a combination of yellow LED flashes and/or audible beeps.

SmartLINK compatible - plug in an Ei3000MRF module for wireless interconnection, data extraction and real-time notifications of alarm activations and events via the SmartLINK Gateway and Portal.

Rev2 03/2019 KTS



TECHNICAL SPECIFICATION

Sensor Type: Thermistor & Electrochemical CO

Supply Voltage: 230V AC, 50Hz Power Consumption: 0.25W (standby)

Battery back-up: Rechargeable lithium cells Sound Level: 85 dB(A) at 3 meters

Button Test: Checks sensors, electronics, LED

display and sounder

Silence Function: Silences alarm for 10 minutes if alarm is

triggered by heat or once for 4 mins in case of CO event if <150ppm detected. Silences fault beeps for 12 hours

Enabled AudioLINK:

Compatible via the Ei3000MRF module SmartLINK:

Indicator LED's: Green - Power

Red - Pre alarm (CO only)/ Alarm/ Silence mode/ Memory

Yellow - Fault/ End of life Memory Feature: Records last alarm event easi-fit base (supplied)

Operating - 0°C to 35°C Temperature: 15% to 95% RH (non-condensing) **Humidity Range:** Plastic material: HIP UL 94 VO Flame Retardant **Dimensions:** Product - 150mm x 66mm

Package - 180mm x 155mm x 72mm Weight: 318g (Boxed 384g) 5 year (limited) warranty

Warranty: Approvals:

Fixing:



KM: 89596 83678

BS EN50291-1:2010+A1:2012 BS 5446-2:2003

Specifications are subject to change

Company Registration No. 2544399 WEEE Registration No. WEE/AE0109WY Battery Producer Registration No. 2544399w