

Carbon Monoxide Alarm with RadioLINK – Ei262



- Mains powered with back-up tamper proof and rechargeable lithium cell battery
- Alarm data extraction using **AudioLINK™**
- Wireless interconnect Alarms via **RadioLINK™**
- Proven electrochemical sensor (10 Year life)
- End of life audible and visual indication
- Easy to use large Test/ Hush button
- Remote Test with Alarm Controller - wired or wireless
- Pre-alarm indication gives early warning of CO
- Memory feature
- Power, alarm and fault indicator lights
- Easy to slide on to base and multi-fixings

CONTAINS:



PRODUCT DESCRIPTION

The Ei262 is a Carbon Monoxide (CO) Alarm powered by 230V AC mains power, and has built in tamper proof rechargeable lithium cells that act as a battery back-up in the event of mains failure. These rechargeable lithium cells are designed to last the life of the CO alarm.

The Ei262 Carbon Monoxide Alarm has a high performance, proven electrochemical sensor (10 year life) to sense CO presence. The sensor is individually calibrated and tested in CO gas to ensure accuracy.

The alarm is **RadioLINK™** enabled to transmit alarm signals to other **RadioLINK™** alarms instead of having to hard-wire between them, creating less mess and time. They can be House Coded to only communicate to the alarms within that property.

The unit has built-in **AudioLINK™** data extraction technology. Simply download the **AudioLINK™** App to a compatible Smartphone or Tablet device to get access to extra data such as CO activations, age (run time) and peak CO levels to name a few.

The Ei262 has a memory feature which indicates if CO has been previously detected. The level of CO is indicated by corresponding red light flashes. The Alarm has an “End of Life” indicator (audible and visual) which will notify the user when the Alarm needs replacing at the end of its 10 year operational life.

The Ei262 also has Remote Control capability, allowing the Alarm to be controlled remotely from an RF Control Switch (Ei450). This then allows remote Test, Locate and Hush functions to be performed. If the Ei262 is also interconnected to other **RadioLINK™** Alarms and devices then the whole system can be controlled remotely. Up to twelve Alarms can be interconnected. A Manual Call Point (Ei407) is also available.

TECHNICAL SPECIFICATION

Sensor Type:	Electrochemical, 100% calibrated and tested with CO gas. CO level is checked every 4 seconds
Supply Voltage:	230V AC, 50 Hz
Power Consumption:	1W
Battery back-up:	Rechargeable lithium cell
Alarm Horn:	Piezoelectric
Sound Level:	85 dB(A) at 3 metres
Temperature:	Operating - -10°C to 40°C Storage - 0°C to 35°C (in a dry area)
Humidity Range:	15% to 95% Relative Humidity
Button Test:	Checks sensor, battery power, electronics and horn
Indicator Lights:	Green - Power Red - Alarm, Alarm Memory and RF Amber - Fault event, End of life
Memory:	Red light will flash at rate dependant of CO concentration
AudioLINK:	Enabled
RF Frequency:	868.499 MHz
Plastic material:	HIP
Dimensions:	Product - 126mm x 150mm x 42mm Package - 160mm x 130mm x 50mm
Weight:	305g (Boxed 356g)
Warranty:	5 year (limited) warranty
Approvals:	



Kitemarked to 86596
BS EN 50291-1:2010+A1:2012

Specifications are subject to change

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