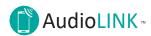


Carbon Monoxide Alarm - Ei261ENRC



- Mains powered with back up tamper proof and rechargeable lithium cell battery
- Alarm data extraction using AudioLINK
- Hardwire interconnect
- 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
- 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 Ei261ENRC 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. They will provide up to 4 weeks of CO Alarm operation without mains power.

The Ei261ENRC 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 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 Ei261ENRC 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 also 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 operaonal life.

The Ei261ENRC also has Remote Control capability, allowing the Alarm to be controlled remotely from a Control Switch (Ei1529RC). This then allows remote Test, Locate and Hush functions to be performed. If the Ei261ENRC is also interconnected to other mains powered Alarms, then the whole system can be controlled remotely. Up to 12 Alarms can be interconnected. A Manual Call Point (MCP401RC) is also available.

TECHNICAL SPECIFICATION

Sensor Type: Electrochemical, 100% caibrated and

tested with CO gas. CO level is checked

every 4 seconds **Supply Voltage:** 230V AC, 50 Hz

Power Consumption: 0.8W

Battery back-up: Rechargable 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

Amber - Fault event, End of life

Pad LED will flash at rate depends

Memory: Red LED will flash at rate dependant of

CO concentration

AudioLINK: Enabled Plastic material: HIP

Dimensions: Product - 126mm x 150mm x 42mm

Package - 160mm x 130mm x 50mm

Weight: 300g (Boxed 350g)
Warranty: 5 year (limited) warranty

Approvals:



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

Specifications are subject to change

Rev2 03/2019 KTS

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



