Ei207D Carbon Monoxide Alarm

Powered by AAA batteries LCD Digital Display

Key Features

- Proven electrochemical sensor (10 year life)
- Powered by two replaceable AAA batteries
- LCD displays CO (ppm), fault, diagnostic and warning messages
- End of life audible and visual indication
- Tamper resist feature to avoid battery removal
- Easy to use large Test/Hush button.
- Pre-alarm indication gives early warning of CO
- Loud distinct alarm sound (85 dB(A) minimum at 3m)
- Memory feature indicates if CO has been previously detected
- Power, alarm and fault indicator lights
- 5 Year guarantee (limited)

Product Description

The Ei207D Carbon Monoxide (CO) Alarm is supplied with replaceable AAA batteries.

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

The LCD displays CO level, fault diagnostic, status and



warning messages. CO levels displayed from 10 to 995ppm (in 5ppm intervals)

The memory feature records the last CO alarm level and can be useful to check if CO has been present while the home owner or tenant was absent from the property. An easy to use Test/Hush button allows the user to check the Alarm. This checks all aspects of the Alarm (sensor, electronics, battery and sounder).

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 Alarm has a twist on mounting base which has multiple fixing points so it can easily be secured to a ceiling or wall. The fixing screws are supplied with the Alarm. Freestanding install is also possible.



Technical Specification

Product Life 10 Years

Supply Voltage: 2 x AAA batteries

Alarm Horn: Piezoelectric. 85dB(A) at 3m. Modulated

sound gives 3 rapid pulses followed by

a ½ second pause.

Temperature: -10°C to 40°C

Storage - 0 to 35°C (in a dry area)

Relative Humidity: 15% to 95% non condensing

Sensor: Proven Electrochemical, 100% calibrated

and tested with CO gas to ensure accuracy. CO level is checked every 4 seconds.

LCD Digital Display

Indicator Lights: Power-up & Test - Green

Alarm - Red Fault - Amber

Test / Diagnostic - Red, Amber & Green

Memory Feature: Records if a previous alarm threshold

has been exceeded

EOL: Audible and visual indicators

Mounting: Mounting plate supplied - twist to power

up Alarm.

Fixing: Screw Fixing (supplied) & Free Standing

Dimensions: 120mm x 105mm x 45 mm

Weight: 180g

Warranty: 5 year (limited) warranty

Approvals:

Display:



BS EN 50291-1:2010+A1:2012 BS EN 50291-2:2010 KM 86596

Specifications are subject to change



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