



E1207 - Carbon Monoxide Alarm

Powered by AAA Batteries

Key Features

- Proven electrochemical sensor (10 year life)
- Powered by two replaceable AAA batteries
- End of life audible and visible 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 EI207 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 CO gas to ensure accuracy.

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 has been 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 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.

While it is always best to fix the alarm position, it is also designed for desktop and table mounting. This makes the alarm portable for use in holiday homes, hotels and temporary accommodation.



Technical Specification

Sensor Type: Proven Electrochemical, 100% calibrated and

tested with CO gas to ensure accuracy. CO

level is checked every 4 seconds

Supply Voltage: 2 x AAA batteries **Alarm Horn:** Piezoelectric

Sound Level: 85 dB(A) at 3m. Modulated sound gives 3

rapid pulses followed by a 1/2 second pause.

Temperature: Range -10°C to 40°C ¹

Storage -0 to 35°C (in a dry area)

Relative Humidity: 15% to 95%

(Non-condensing)

Button Test: Checks electronics, battery, horn and sensor

Incidator 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.

Fixing: Screw fixing (supplied) & free standing

Dimensions: 120mm x 105mm x 45mm

Weight: 180g

Warranty: 5 year (limited)

Aprovals: BS EN 50291-1:2010+A1:2012

BS EN 50291-2:2010

KM 86596

^{1.} Temperature and Humidity conditions are for normal operation and storage. Units will function outside these ranges as required by the specific product Standards. Extended exposure to conditions outside these ranges can reduce product life. For advice on prolonged operation outside these ranges consult the manufacturer.