aico®

Ei Electronics®
fire + gas detection

Ei208 Carbon Monoxide Alarm

Powered-for-Life Lithium Battery
& AudioLINK™

Key Features

▼ Proven electrochemical sensor (10 year life)
▼ Powered-for-Life sealed lithium battery
▼ End of life indication
▼ Easy to use large Test/Hush button
▼ Pre-alarm indication gives early warning of CO
▼ Each Alarm has a loud distinct sound (85 dB(A) minimum at 3m)
▼ AudioLINK data extraction technology
▼ Power, alarm and fault indicator lights
▼ 5 Year guarantee

Product Description

The Ei208 Carbon Monoxide (CO) Alarm is supplied with a powered-for-life sealed lithium battery.

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 Alarm has AudioLINK Data Extraction Technology. Simply download the AudioLINK App to your compatible Tablet or Smartphone to get access to extra data such as CO activations, age (run time) and peak CO levels

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.

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 and for frequent travellers.

Technical Specification

Supply Voltage:	Powered-for-life sealed lithium battery
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.
Indicator Lights:	Power-up & Test - Green Alarm - Red Fault - Amber Test / Diagnostic - Red, Amber & Green
Mounting:	Mounting plate supplied - twist to power up Alarm.
Fixing:	Screw Fixing (supplied) & Free Standing
Dimensions:	120mm x 105mm x 45 mm
Weight:	180g
Guarantee:	5 year (limited) Guarantee
Approvals:	CE BS EN 50291-1:2010 BS EN 50291-2:2010 KM 86596

Specifications are subject to change

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