



Carbon Monoxide Detector

CODE: QFS-ELCO

Standalone

Elite Series



Features

- Sealed lithium battery with long battery life
- Integrated LED display
- Optical sensor to detect CO and reduce false alarms
- Compliant with EN 50291-1:2018
- Alarm sounder (85dB)



Specification	QFS-ELCO
Power	Built-in DC 3V (CR123A) Lithium battery (non-replaceable)
Alarm Volume	>85dB (A) at 3m
Apparatus Life	10 years
Apparatus Type	Type B
Sensor	Electrochemical (optical)
Operating Temperature	0 to +40°C
Operating Humidity	25% to 90% RH
Compliance Standard	EN 50291-1:2018



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Functions

Normal	Green LED flashes once (50 seconds);	
Fault	Blank display, intermittent beep and yellow LED flash (50 seconds)	
Low Power	Blank display, intermittent beep and yellow LED flash (50 seconds)	
Alarm	Pulsating buzzer; Accompanied by constant red LED flash	
Mute	Silent buzzer for 8 minutes. Red LED flash every 8 seconds	
Test	Imitates LED & buzzer pattern as per 'Alarm Mode'	



WARNING

When the power is low, or service life reaches 10 years, the alarm should be replaced. It is crucial that you do not ignore any alarm from the detector, as Carbon Monoxide is highly toxic and can induce serious side effects, potentially within minutes.