CO-8 Carbon Monoxide Detector

The Carbon Monoxide Detector provides round-the-clock protection to your family by detecting dangerous presence of carbon monoxide in your home.

Using electrochemical CO sensor technology, it is capable of sensing carbon monoxide levels as low as 50ppm and calling out for help via the Control Panel.

CO-8 is compliance with EN50291 standard. With its completely wireless, battery-operated feature as well as built-in siren for audio alert, the Carbon Monoxide Detector is one of the safest, most reliable and elegantly designed Carbon Monoxide Detectors on the market.

Features

- Detection Method: Electrochemical CO senor
- Test button for easy range test and alarm silence
- Dual color LED status indicators
- Randomized supervision signals for trouble-free system integrity checking
- Loud 85dB built-in siren for audio alert
- Low battery detection
- Digital Signal Processing
- EN50291 compliance

Specifications

Frequency	868MHz / 433MHz
Power Source	Alkaline AA x 3
Battery Life	2 years*
Measuring Range	0 to 999 PPM
Alarm Concentration	30 to 999 PPM
Response Time	< 3 minutes for a concentration of 300PPM
	10 – 40 minutes for a concentration of 100PPM
	60 – 90 minutes for a concentration of 50PPM
Siren Output	85dB @ 1 meter
Operating Temperature	-10°C to 45°C (14°F to 113°F)
Operating Humidity	Up to 85% non-condensing
Dimensions	130mm x 100mm x 41mm
Standard Compatible	EN50291

* Note: Actual battery life may vary with product settings, operating environment, and usage.