



Qoltec Certified Wireless Carbon Monoxide (CO) Detector | CO detector | 10-year sensor life | 85dB alarm | LCD | LEDs

Product code: 52644

The certified Qoltec electrochemical sensor accurately detects even very low concentrations of carbon monoxide. It complies with the EN50291-1:2018 + AC:2021 standard, which guarantees its quality and compliance with European safety standards. Thanks to the use of a modern electrochemical sensor, the detector operates stably, accurately and reliably for many years. It operates independently of the mains supply – ensuring full protection even in the event of a power cut at home.

- Automatic detection of sensor faults
- Protection against reverse connection and battery leakage.

ENSURE YOUR SAFETY AND THAT OF YOUR LOVED ONES



Immediate danger warning – dual warning system

It's worth getting ahead of the upcoming regulations today and fitting your house, flat or boiler room with a carbon monoxide detector. **The detector reacts instantly – in the event of a hazard, it triggers a loud audible alarm at 85 dB (decibels) and a visual alarm in the form of a red LED.** Thanks to the dual warning system, you can be sure that the alarm signal will reach all members of the household in time and will not be ignored.



PROTECTION AGAINST CARBON MONOXIDE (CO)



Why use carbon monoxide detectors?

- **Electrochemical sensor (CO)** – high accuracy and durability
- **Self-diagnostics** – continuous monitoring of the sensor and internal circuits
- **Fault indication** – an LED warns of malfunction
- **Sensor service life – 10 years**
- **TEST button** – easy functionality check
- Immediate danger warning – **85 dB** audible alarm + LED visual alarm
- Certified compliance with EN50291-1:2018+AC:2021 standards
- Think ahead – from 2030, CO and gas detectors will be compulsory in residential buildings. You can ensure your family's safety today and avoid stress in the future.

CONTROL AND RELIABILITY – WHENEVER YOU NEED IT



Simple installation in just a few steps

You don't need any special tools or professional help. **Installation is quick, intuitive and can be carried out by yourself. It does not affect your gas or electrical systems.**

- Screw the mounting plate to the wall in a suitable location (e.g. in the kitchen, boiler room or garage),
- Place the unit onto the hooks and lock it into the guides

You can test the device yourself using the TEST button

The device is fitted with a TEST button, which allows you to easily check that it is working properly:

- With a single click, you trigger a test alarm,
- You ensure that the sound and light are working correctly,
- You can be sure that the detector will respond in the event of a real emergency.

CONFIDENCE CONFIRMED BY A WARRANTY



The product is covered by a 24-month warranty.

Do you care about the high quality of the product you are buying? Our solutions will meet your expectations. Each of the barcode readers we offer comes with a 24-month warranty valid from the date of purchase.

TECHNICAL DATA

Producer	Qoltec
Type	Electrochemical
Operating voltage	AC 220V - 240V
Alarm sound level	85dB
Range	~3m
Signalization	Sound and lighting
Power supply	DC 2 x 1.5 V AA
Battery life	2 years
Power consumption	Alarm mode 45 mA
Frequency	50Hz~60Hz
Display	LCD
Installation	Mounted with screws or 3M adhesive tape
Application	Flats, detached houses, motorhomes, garages, basements, boiler rooms
Additional information	Safety warning: 'This device is designed to protect people from the serious effects of carbon monoxide exposure. However, it cannot fully protect people with specific health conditions. If in doubt, consult your doctor.'
OTHER PARAMETERS	
Colour	White
Material	ABS
Operating temperature	-10 40
Dimensions (D/L x W x H)	28 x 140 x 70 mm
Package contents	1 x Sensor 1 x User manual 1 x Warranty card 1 x Screws and double-sided tape
Package	Box
Package depth / length [mm]	70
Package width [mm]	150
Package height [mm]	35
Net weight [kg]	0.165
Gross weight [kg]	0.185
Certificate	CE, Certified according to EN50291-1:2018 + AC:2021 fire safety standard
Warranty	24 month
EAN code	5901878526447