



ClareOne Carbon Monoxide Detector

CLR-C1-CO

Environmental Detection



Specifications

Compatible panel	ClareOne (CLR-C1-PNL1)
Transmitter frequency	433 MHz
Encrypted	Yes
Visual indicators	Low battery, sensor fault, end of life
Audible indicators	Low battery, sensor fault, end of life
Test/hush button	Checks electronics, sounder, sensor, and batteries
Audible alarm	85 dB at 3 meters
CO alarm memory	Indicates if the unit was previously in alarm
Battery type	(2x) AAA (Alkaline)
Battery life	Should be changed annually (extreme temps will affect battery life)
Expected life span	Up to 10 years
Humidity range	15% to 95% RH non-condensing
Operating temperature	40° F to 100° F (4.5° C to 38° C)
Dimensions (W x H x D)	4.72 x 4.13 x 1.77 in (120 x 105 x 40 mm)
Certifications	FCC: 15.109 Class B 15.231, Industry Canada: ICES-003, RSS-210, conforms to UL-2034, CSA Std 6.19-01

Carbon monoxide is an odorless gas, so prompt detection is essential for life-safety. The ClareOne Carbon Monoxide Detector communicates with the ClareOne Panel and alerts occupants of unsafe carbon monoxide levels it senses. This battery-powered detector includes an electrochemical carbon monoxide sensor and an encrypted wireless transmitter.

Performance Highlights:

- Memory feature indicates if CO was previously detected
- End of life indicator
- Power up, test, alarm, hush, memory, and fault indicators
- Extra long life lithium battery
- Tamper protected case
- Encrypted technology prevents detector takeovers
- Pairs easily and quickly with the ClareOne panel

By making home technology simple, Clare provides exclusive benefits to integrators, builders, and homeowners. We offer innovative home automation solutions, wireless security, controllable lighting, and IP CCTV components. For more information, visit clarecontrols.com.