



PLUG-IN



CARBON MONOXIDE ALARM

PLUG-IN + AA BACKUP BATTERIES (INCLUDED)

DETECT SERIES | MODEL COP

ALARMS AT DANGEROUS LEVELS OF CO

Notifies you when it's time to evacuate to fresh air outside.



Images are representative only.
Actual product may vary slightly.



Conforms To
Standard
UL 2034

Description

Find peace of mind with the latest CO detection from North America's #1 home fire safety brand.* The Kidde Carbon Monoxide Alarm model COP alarms at dangerous levels of CO to help give you more time to get out safely. This portable alarm features a rotating plug that installs upright in most outlets and it can be taken along when traveling.** Equipped with end-of-life notifications, it beeps to remind you it's time to replace it 10 years after it's powered. And it's comprehensively tested and designed to the latest UL standard for safety and reliability.

Alarm Warnings – Featuring multi-color LEDs

CO Alarm: Red LED blinks 4 times every 5 sec in sync with 4 short beeps. On DC power only, after 4 mins, the CO alarm pattern will occur every 60 sec.

CO Alarm Memory: Red LED blinks twice every 15 sec if CO has been detected for up to 7 days.

End of Unit Life: Amber LED blinks twice every 60 sec in sync with 2 chirps.

Low Battery Alert: Amber LED blinks every 6 sec + single chirp every 60 sec.

CO Fault: Amber LED blinks twice every 60 sec + 3 chirps every 60 sec.

Additional Features & Benefits

- **Power Surge Immunity** – Helps you stay protected during voltage fluctuations and power surges.
- **End-of-Life Notifications** – Eliminate the guesswork with replacement reminders after 10 years.
- **Rotating Plug + 2 AA Backup Batteries** – Turns 90° to install upright in most outlets and backup batteries provide temporary power during short-term outages.

Installation of Alarm

This model meets the latest carbon monoxide standards. Industry experts recommend a CO alarm be installed on each level of the home — ideally on any level with fuel-burning appliances and outside of sleeping areas. See User Guide for more location information and additional instructions.

*Based on total household installations as of December 2023. **Not approved for RV or boat use. Pack carefully to help avoid damage to the device. Remove batteries prior to travel and reinsert upon arrival. For use in conditioned spaces only. Test device before use to ensure proper operation.

Architectural & Engineering Specifications

▲ WARNING: This product is intended for use in indoor residential locations. It is not designed to measure compliance with Occupational Safety and Health Administration (OSHA) commercial or industrial standards. This device is designed to help protect individuals from acute effects of carbon monoxide exposure. It will not fully safeguard individuals with specific medical conditions. If in doubt, consult a medical practitioner. Individuals with medical problems may consider using warning devices which provide audible and visual signals for carbon monoxide concentrations under 30 ppm.

CO sensor alarm times:
70 ppm: 60-240 min
150 ppm: 10-50 min
400 ppm: 4-15 min

The alarm shall include a test button that will electronically simulate the presence of carbon monoxide and cause the unit to go into alarm. This sequence tests the unit's electronics to ensure proper operation. The unit shall incorporate three LED colors. A green LED will be steady on when AC power is connected, or blink every 60 seconds when in battery-only mode. An amber LED will indicate fault conditions. A red LED will blink in sync with the carbon monoxide alarm pattern, and will also indicate alarm memory. The unit shall include the HUSH™ feature that silences an alarm temporarily if a nuisance alarm condition occurs. At the date of manufacture, the unit shall at a minimum meet the requirements of UL 2034, NFPA 72, NFPA 101 (one- and two-family dwellings), Federal Housing Authority (FHA), Housing and Urban Development (HUD), and California State Fire Marshal (CSFM).

Technical Specifications

Model:	COP
Power Source:	120VAC, 60Hz, 30mA, with 2 AA backup batteries
CO Sensor:	Electrochemical
Audio Alarm:	85 dB at 10 ft
Temperature Range:	40 °F (4.4 °C) to 100 °F (37.8 °C)
Humidity Range:	10 to 95% relative humidity (RH), non-condensing
Size:	2.9" W x 1.52" D x 5.47" H
Weight:	0.33 lb
Wiring:	N/A
Interconnects:	N/A
Warranty:	10-Year Limited Warranty (batteries excluded)
Replacement Batteries:	Energizer E91, Gold Peak 15A or Golden Power GLR6A. <i>NOTE: Do not use Lithium batteries in this unit.</i>

Ordering Information

Ordering Number	UPC	GTIN	Pack Config.	Pack Qty	Case Dimensions (D x W x H inches)	Case Weight (lbs)	Cartons/Pallet
21033777	047871337774	10047871337771	Box	6	15.67 x 6.3 x 6.06	4.35	108

