

CARBON MONOXIDE ALARM

CAT. **C0250B**



ELECTROCHEMICAL CO SENSOR

Most accurate technology available for detecting carbon monoxide as compared to other sensing technologies.

TWO SILENCE FEATURES

Silences low battery chirp for up to eight hours or silence nuisance alarm for several minutes.

END OF LIFE SIGNAL

Provides audible notice when alarm needs to be replaced.

TAMPER RESISTANT LOCKING PIN

Locks alarm cover to prevent removal of battery. Perfect for apartment, dormitory or hotel applications.

9V BATTERY INCLUDED



BRK[®]

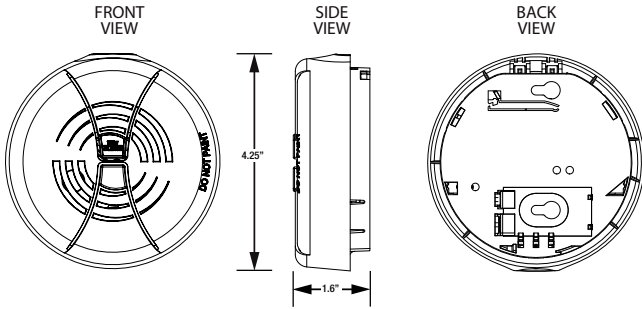
THE PROFESSIONAL STANDARD

9V Battery Powered

BRK Model C0250 is a single station carbon monoxide alarm specifically designed for residential and institutional applications including sleeping rooms of hospitals, hotels, motels, dormitories, and other multifamily dwellings as defined in standard NFPA 101. Model C0250 has been fully tested and complies with, UL2034, NFPA 720, and NFPA 101 and other agencies that model their codes after the above agencies. It meets building codes where battery operated carbon monoxide alarms with silence are required and with model building codes published by the ICC.

BRK Model C0250 is a state of the art carbon monoxide alarm designed to provide early warning of the presence of carbon monoxide. It features an electrochemical carbon monoxide sensor, an 85dB horn, a supervised 9V battery power supply, a full function test switch, a red LED light that indicates DC power or alarm. This alarm has two silence features. Low Battery Silence: Temporarily silence the low battery chirp for up to eight hours. Alarm Silence: Silence alarm for several minutes. It also features a tamper resistant locking pin that locks alarm cover to prevent removal of battery. Perfect for apartment, dormitory or hotel applications. The compact, low profile design complements any décor. Battery installation and removal can occur while the unit is mounted to the ceiling or wall via the hinged cover. When voltage drops to a pre-set warning level, the horn will "chirp" approximately once per minute to indicate a fresh battery is needed. To insure the battery is always replaced properly, the cover is designed to resist closing when the battery is missing. Designed for wall or ceiling mounting. Includes mounting anchors and screws.





TECHNICAL SPECS

Alarm Dimensions:	4.25" dia x 1.6"H
Weight:	5.1 oz.
Operating Volatage:	9V Battery Powered
Temperature Range:	40F (4C) to 100F (38C)
Humidity Range:	10% to 95% relative humidity (RH)
Audio Alarm:	85dB at 10 feet
Test/Silence:	Electronically simulates carbon monoxide condition, causing the unit to alarm and silences unit.
Alarm Reset:	Automatic when carbon monoxide clears
CO Sensor:	Electrochemical
Indicator Lights:	
DC Power:	Intermittent Red Light
Listing:	Listed to UL2034 Standard

SHIPPING SPECS:

Individual Carton Dimensions	4.38 "L x 1.75"W x 4.38"H
Weight	0.39 lbs.
Cube	0.02 ft3
UPC	0 29054 00392 8
Master Carton Dimensions	9.2 "L x 5.55"W x 5.1"H
Master Pack	6
Weight	3.2lbs.
Cube	0.15 ft3
I2 of 5	600 29054 00392 0
Pallet Information	
Cases per Layer	36
Number of Layers	9
Cases per Pallet	324
Units per Pallet	1,944
Cube	55.0 ft3
Weight	1,107 lbs.

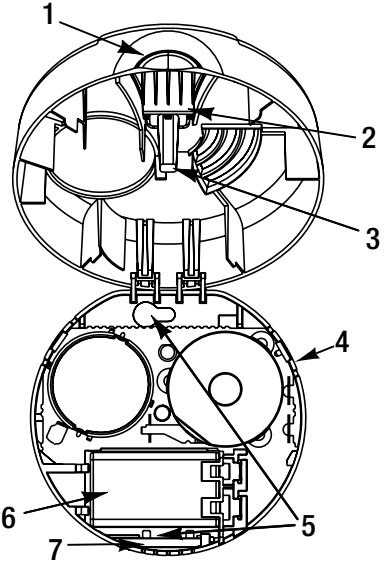
ARCHITECTURAL AND ENGINEERING SPEC

The carbon monoxide alarm shall be a BRK Model CO250 and shall provide at a minimum the following features and functions:

1. An electrochemical CO sensor.
2. The unit shall be capable of self restoring.
3. The unit shall have an "End of Life" signal. This signal should be capable of temporarily being silenced for up to 2 days. After about 2 days, the signal will resume. After about 2-3 weeks the signal cannot be silenced.
4. Powered by a supervised 9V battery and a solid state piezo horn rated at 85dB at 10 ft.
5. A visual LED power-on indicator to confirm unit is receiving power or is in alarm.
6. A test/silence button to check all alarm functions and to silence any nuisance alarms. In addition, the unit shall have a low battery silence feature to quiet the low battery chirp for up to eight hours.
7. A tamper resistant locking pin that locks alarm cover to prevent removal of battery.
8. The CO sensor is adjusted not to detect CO levels below 30 PPM and will not alarm when exposed to constant levels of 30 PPM for 30 days. It will alarm at the following levels: 400 PPM CO between 4 and 15 minutes, 150 PPM CO between 10 and 50 minutes and 70 PPM CO between 60 and 240 minutes.
9. The unit shall be capable of operating between 40°F (4°C) and 100°F (38°C) and relative humidity between 10% and 95%.
10. The unit shall contain mounting hardware and shall be listed for wall or ceiling mounting.
11. The unit shall at a minimum meet the requirements of UL2034, NFPA 720, NFPA 101, ICC.

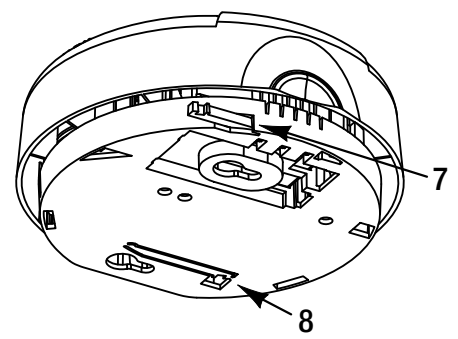
INSTALLATION OF ALARM

Installation of this CO alarm must conform to NFPA 720. Always check your local building codes. Follow all instructions for placement as outlined in the user's manual in sections titled "Recommended Locations for CO Alarms" and "Locations to Avoid for CO Alarms".



The parts of this CO alarm

1. "Open Here"
2. "No Battery" tab
3. Test/Silence button
4. CO alarm base
5. Mounting slots
6. Install 9V battery here
7. Locking pin slot
8. Locking pin: Remove and insert in 7



©2009 BRK Brands, Inc. a Jarden Corporation
 Company (NYSE: JAH)
 3901 Liberty Street Road
 Aurora, IL 60504-8122
 All rights reserved
 First Alert is a registered trademark of the First Alert Trust
 BRK is a registered trademark of BRK Brands, Inc.
 CM2925