

C06B01



**Hinged cover
for easy battery
replacements**



9V Battery included

Hinged Cover Design

Allows quick battery replacements without dismounting the alarm.

Tamper Resistant Locking Pins

Prevents unwanted removal of alarm.

End-of-Life Warning

Audible notice when alarm needs to be replaced.

Easy Replacement

Product dimensions and screw positions match the C0250 legacy model for perfect replacement.

7-YEAR

LIMITED WARRANTY

Conforms to
UL STD 2034

ARCHITECTURAL AND ENGINEERING SPECS

The carbon monoxide alarm shall be a BRK Model C06B01 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 after 10 years (120 months) of operation. This signal can be temporarily 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 85 dB 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 should be provided 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 (4.4°C) and 100°F (37.8°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 72, NFPA 101.

INSTALLATION OF ALARM

Installation of this CO alarm must conform to NFPA 72. Always check your local building codes. Follow all instructions for placement as outlined in the user's manual in sections titled "WHERE TO INSTALL CO ALARMS" and "WHERE CO ALARMS SHOULD NOT BE INSTALLED"

TECHNICAL SPECS

Alarm Dimensions:	4.3" W x 4.3" H x 1.5" D
Weight:	0.3 lb
Operating Voltage:	9V alkaline battery powered
Battery:	1 x 9V
Operating Current:	N/A
Temperature Range:	40°F (4.4°C) to 100°F (37.8°C)
Humidity Range:	10% to 95% Relative Humidity (RH) non-condensing
Audio Alarm:	85 dB minimum @ 10 feet
Test/Silence:	Electronically simulates CO condition, causing the unit to alarm. Press and hold test/silence button.
Alarm Reset:	Automatic when CO clears
Sensor type:	Electrochemical
Indicator Lights/Sounds:	
DC Power:	Intermittent Red LED
CO Alarm:	Audio Alarm (4 beeps, pause, 4 beeps), rapidly flashing Red LED
Low Battery:	1 "Chirp" per minute with red flashes — Replace Battery
Malfunction:	3 "Chirps" per minute with red flashes — Replace Alarm
End-of-Life:	5 "Chirps" per minute with red flashes — Replace Alarm