

CARBON MONOXIDE ALARM

CAT. **CO250RVA**



**10YR CO SENSOR
10YR ALARM LIFE**

ELECTROCHEMICAL CO SENSOR

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

SILENCE FEATURE

Silences nuisance alarms.

END OF LIFE SIGNAL

Provides audible notice when alarm needs to be replaced after 10 years.

TAMPER RESISTANT LOCKING PIN

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

9V ALKALINE BATTERY INCLUDED

APPROVED FOR RV USE



Listed to
CSA 6.19-01
Standard

BRK®

THE PROFESSIONAL STANDARD

9V Alkaline Battery Powered

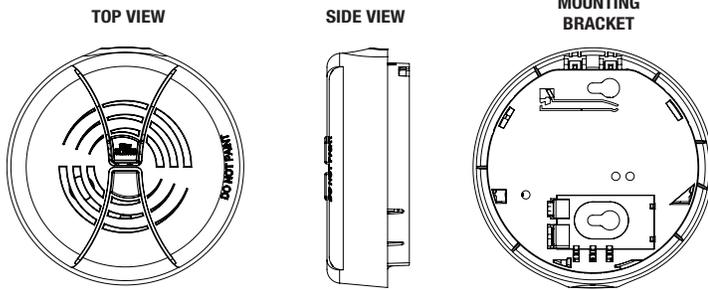
Description:

BRK Model CO250RVA is a single station carbon monoxide alarm specifically designed for RV use as defined by the RVIA. Model CO250RVA has been fully tested and complies with CSA 6.19-01. It meets codes where battery operated carbon monoxide alarms with silence are required specifically for RV use in the US and Canada.

BRK Model CO250RVA 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 full function test switch and a red LED light that indicates DC power or alarm and a 9V alkaline battery. 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 RV use. 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. Approved for use in recreational vehicles.



CAT. CO250RVA



ARCHITECTURAL AND ENGINEERING SPEC

The carbon monoxide alarm shall be a BRK Model CO250RVA and shall provide at a minimum the following features and functions:

1. An electrochemical CO sensor and shall be capable of self restoring.
2. The unit shall have an "End of Life" signal after 10 years (120 months) of operation. It 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
3. Powered by a supervised 9V alkaline battery and a solid state piezo horn rated at 85dB at 10 ft.
4. A visual LED power-on indicator to confirm unit is receiving power or is in alarm.
5. 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.
6. A tamper resistant locking pin should be provided that locks alarm cover to prevent removal of battery.
7. 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.
8. The unit shall be capable of operating between 40°F (4°C) and 100°F (38°C) and relative humidity between 10% and 95%.
9. Contain mounting hardware and shall be listed for wall or ceiling mounting.
10. The unit shall at a minimum meet the requirements of CSA 6.19-01 and the RVIA.

INSTALLATION OF ALARM

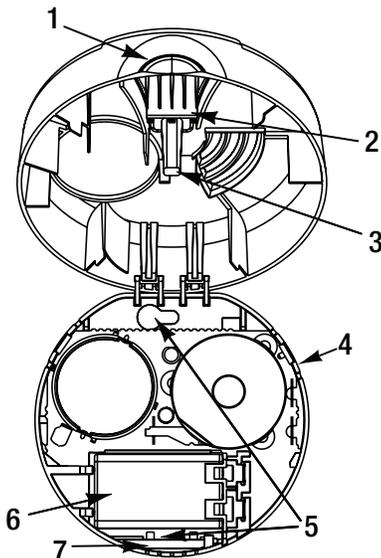
Follow all instructions for placement as outlined in the user's manual in sections titled "Recommended Locations for CO Alarms" and "Locations to Avoid for CO Alarms".

TECHNICAL SPECS

Alarm Dimensions:	1.6"H x 4.25"Dia.
Weight:	4.8 oz
Operating Voltage:	9V Alkaline Battery Powered
Temperature Range:	40°F (4°C) to 100°F (38°C)
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. Press and hold test/silence button
Alarm Reset:	Automatic when CO clears
CO Sensor:	Electrochemical
Indicator Lights/Sounds:	
DC Power:	Intermittent Red LED
Local Alarm:	Audio alarm and rapidly flashing Red LED
End of Life:	Replace alarm 120 months after installation
Listing:	Listed to CSA 6.19-01 Standard

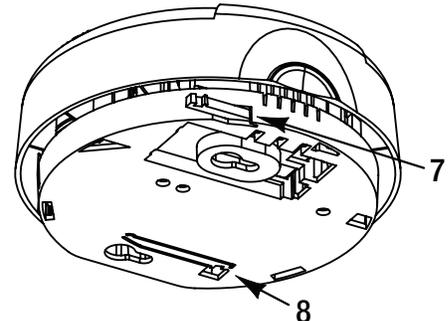
SHIPPING SPECS

Individual Clamcard Dimensions	6.0"W x 8.38"H x 1.88"D
Weight	0.39 lbs.
Cube	0.06 ft3
UPC	0 29054 01631 7
Master Carton Dimensions	10.75 "L x 6.31"W x 6.56"H
Master Pack	6
Weight	2.81 lbs.
Cube:	0.26 ft3
I2of5:	600 29054 01631 9
Pallet Information	
Cases per Layer	25
Number of Layers:	7
Cases per Pallet:	175
Units per Pallet:	1,050
Cube:	50.7 ft3
Weight:	557 lbs.



THE PARTS OF THIS CO ALARM

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



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