



Nighthawk Battery Operated Carbon Monoxide Alarm

Part Number 900-0233

Model KN-COB-B-LP (Formerly KN-COB-B-LS)

Battery Operated (3AA's included)

Provides protection during power outage.

Two LED's

Red – Illuminates when in alarm mode.

Green – DC power is present, normal operation.

Test/Reset Button

Tests CO alarm circuit operation and allows you to immediately silence the alarm.

End of Life Alarm

Alerts user to replace CO alarm after 7-years of operation.



**NEW
LONGLIFE:** 40% LONGER LIFE THAN
OTHER CO ALARMS

NIGHTHAWK™
TECHNOLOGY
World's Most Accurate
Carbon Monoxide Alarm*

Description

The Nighthawk 900-0233 battery operated carbon monoxide alarm is an easy to install unit that provides reliable protection against the dangers of carbon monoxide. Written information and instruction make this unit's operation easy for anyone to understand. The Nighthawk DC Basic alarm has a small, sleek design that is suitable for all living areas and has a 7-year limited warranty.

Consumer Benefits

The Nighthawk 900-0233 provides you and your family with a loud warning signal against the dangers of elevated carbon monoxide levels in your home. The battery operated CO alarm provides continuous monitoring of CO levels, even during power outages when AC-only units are not providing protection. The Nighthawk CO alarm has a 7-year product life, providing 40% longer protection than other CO alarms. The battery operated CO alarm includes multiple mounting options allowing installation on a wall or tabletop.

Features and Benefits

- **Battery Operated (3AA's included)** – Provides protection during power outages.
- **Test/Reset Button** – Tests the unit for proper operation. Resets the Carbon Monoxide alarm.
- **7-Year End of Life Warning** – Alerts user to replace CO alarm after 7-years of operation. (40% longer than other CO alarms)
- **UL Listed** – Lifelong Warranty

*Based on accuracy claims of major manufacturers



Architectural and Engineering Specifications

The carbon monoxide alarm shall be Kidde Unit Number KN-COB-B-LP (part number 900-0233) or approved equal. It shall be powered by three (3) AA batteries (included). The temperature operating range shall be between 40°F and 100°F (4°C and 38°C) and the humidity operating range shall be 10% - 95% relative humidity.

The CO sensor shall be of a fuel cell design and shall meet the sensitivity requirements of Underwriters Laboratories UL2034 Single and Multiple Station Carbon Monoxide Alarms.

The alarm can be installed on the surface of any wall or table top following the UL/NFPA/Manufacturer's recommended placement guidelines.

The alarm shall include a battery lockout system that deters closure of battery door without using three batteries.

The alarm shall include a test button that will electronically simulate the presence of CO and cause the unit to go into alarm. This sequence tests the unit's electronics to ensure proper operation. Per UL 2034 requirements, the CO sensor will not alarm to levels of CO below 30 ppm and will alarm in the following time range when exposed to the corresponding levels of CO.

- 70 ppm CO concentration 60 – 240 minutes
- 150 ppm CO concentration 10 – 50 minutes
- 400 ppm CO concentration 4 – 15 minutes

The unit shall incorporate 2 LED's. A green LED will flash once every 30 seconds to indicate the alarm is operating properly when power is present. A red LED will pulse to indicate carbon monoxide has been detected until the device is reset or CO is eliminated.

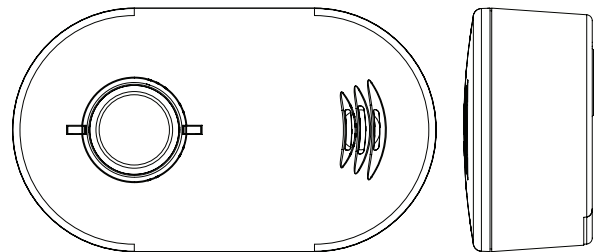
The alarm shall include a piezoelectric horn that is rated at 85 decibels at 10 feet. When the unit detects carbon monoxide, the alarm pattern will be four (4) short beeps – followed by five (5) seconds of silence – followed by four (4) short beeps with a corresponding red LED flash.

It shall also include a 7-year manufacturer's limited warranty.

**Based on accuracy claims of major manufacturers*

Technical Specifications

Part Number:	900-0233
Model:	KN-COB-B-LP
Power Source:	3 AA Batteries
Sensor:	Electrochemical
Audio Alarm:	85dB at 10ft
Temperature Range:	40°F (4°C) to 100°F (38°C)
Humidity Range:	10%-95% relative humidity (RH)
Size:	3.0" x 5.0" x 1.5"
Weight:	.44 lbs with battery
Interconnects:	No
Warranty:	7 year limited



Ordering Information

Clamshell UPC: 0-47871-07268-2

Part Number	I 2 of 5	Pack Quantity	Dimensions (w x d x h inches)	Weight	Case/Skid	Skid Weight
900-0233**	N/A	Individual (Clam)	7.5 x 2 x 11	1.54 lbs.	N/A	N/A
21007268	100-47871-07268-2	Cutcase (4 units) Clam	7.94 x 11.88 x 11.5	6.16 lbs.	60	369
21007334	200-47871-07308-9	Cutcase (8 units) Clam	7.94 x 21.63 x 11.5	10 lbs.	36	360

***Not for sale by individual unit*



1016 Corporate Park Drive
Mebane NC 27302
1-800-880-6788
www.kidde.com

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