

Wireless Carbon Monoxide Alarm Installation Guide

Attention: This manual should be read prior to use and retained for further information.

GENERAL INFORMATION

The Wireless Carbon Monoxide Alarm, part number 51000-001USA is a 3V battery powered wireless detector intended for use with wireless alarm systems. The detector consists of an electrochemical carbon monoxide sensor assembly coupled to a wireless transmitter. The Wireless Carbon Monoxide Alarm communicates with the control panel and can send alarm, tamper and battery condition messages to the system's receiver. Refer to the wireless system's instruction for the maximum number of transmitters that can be supported.

IMPORTANT: This detector must be tested and maintained regularly following NFPA 720 requirements.

This device is designed to protect individuals from the acute effects of carbon monoxide exposure. It will not fully safeguard individuals with specific medical conditions. If in doubt consult a medical practitioner.

WARNING

This product is intended for use in ordinary indoor residential areas. It is not designed to measure compliance with Occupational Safety & Health Administration (OSHA) commercial and industrial standards.

Contents of box:

- Wireless Carbon Monoxide Alarm with base
- Installation guide
- Pack of screws and fixings
- Sockets as appropriate
- 1 CR123A Panasonic battery

The Wireless Carbon Monoxide Alarm contains a sounder which generates the ANSI Z39.41 pattern in an alarm condition (see Table 1 for tenor pattern). In alarm, a message is also sent to the control panel and the detector's ID is displayed at the console. During an alarm condition, pressing the detector's hush button will silence the sounder for five minutes. The mounting base is simplified by the incorporation of features compatible for both drywall fasteners (not supplied) and other methods.

Encoloured LED (green, yellow, red) and a sounder on the detector provide local visual and audible indication of the detector's status as listed in Table 1.

During initial power-up the LED blinks alternately green, yellow then red. It takes about 60 seconds for the detector's CO sensor to stabilize.

After power-up has completed and the detector is functioning normally, the green LED blinks once every 12 seconds.

Status	LEDs	Sounder (does not pulse the LED and LED concurrently)	Radio Signalling	Apollo Control Panel response
Normal	Green flash every 12 seconds	Off	Normal (None)	Normal (None)
Alarm/ Test	Red flash every 12 seconds	ANSI Z39.41 tenor 4. Green button to hush for 5 minutes	Alarm	On screen and audible Alarm (user code to silence)
Detector trouble	Yellow flash every 6 seconds	One 100ms chirp every 45 seconds	Fault	On Screen Alert shown (after 12 hours) "Device name" ~ "Loss of Supervision"
Low Battery	Yellow flash every 12 seconds	One 100ms chirp every 45 seconds Green button to hush for 12 hours	Low Battery	On Screen Alert shown (after 12 hours) "Device name" ~ "Low Battery"
Detector end of life	Yellow flash every 23 seconds	One 100ms chirp every 45 seconds	Fault	On Screen Alert shown (after 12 hours) "Device name" ~ "End of Supervision"
Power-up	Green, yellow, red flash sequence every 12 seconds	One 100ms chirp at end of power-up sequence	None	Normal (None)
Tamper	Green, yellow, red flash sequence every 12 seconds	Off	Tamper	On screen Alert shown "Device name" ~ "Tamper"

Table 1. Detector status and indication

Detector Trouble: When the sensor supervision is in trouble condition, the yellow LED blinks once every six seconds and there is a chirp every 45 seconds. After 12 hours the panel will display a loss of supervision message.

Detector end of life feature: When the detector has reached the end of its life, the yellow LED blinks once every 23 seconds and there is a chirp every 45 seconds. After 12 hours the panel will display a loss of supervision message. This indicates that the CO sensor inside the detector has passed the end of its life and the detector must be replaced. The detector lifespan is five years from the date of manufacture. Refer to DETECTOR REPLACEMENT section.

Low Battery Detection: The Wireless Carbon Monoxide Alarm is powered by a single 3-volt CR123A Panasonic Lithium battery (included). The detector regularly checks for a low battery. If a low battery is detected, the transmitter sends a low battery message to the control panel, which displays the detector's ID at the console. In addition, the yellow LED of the detector will blink every 12 seconds. The detector's sounder will chirp every 45 seconds (yellow LED continues to blink) until the battery is replaced. Pressing the hush button will silence the chirps for 12 hours if no other trouble conditions exist. The battery should be replaced WHEN the chirps begin. Be sure to replace the battery with a fresh one.

Unauthorized changes or modifications could void the user's authority to operate the equipment.

BATTERY INSTALLATION AND REPLACEMENT

To replace the battery:

- Remove the detector from its mounting base by twisting the detector counter-clockwise. Remove and dispose of the battery according to your local regulations.
- To ensure proper power-down sequence, wait a minimum of 20 seconds before reinserting the battery.
- Install a new 3-volt CR123A Panasonic Lithium battery (available from your local electronics dealer) in the battery compartment. Follow the polarity diagram inside the compartment. If the battery is incorrectly inserted please remove gently with a non-conductive tool and correctly reinsert.
- Reinstall the detector onto the mounting base by turning the detector clockwise.
- After the power-up sequence the green LED should blink about once every 12 seconds to indicate normal operation. If the battery is not installed correctly, the detector will not operate and the battery may be damaged. If the detector does

not power-up, check correct battery installation and/or a fully charged battery. CONSTANT EXPOSURES TO HIGH OR LOW TEMPERATURES OR HIGH HUMIDITY MAY REDUCE BATTERY LIFE.

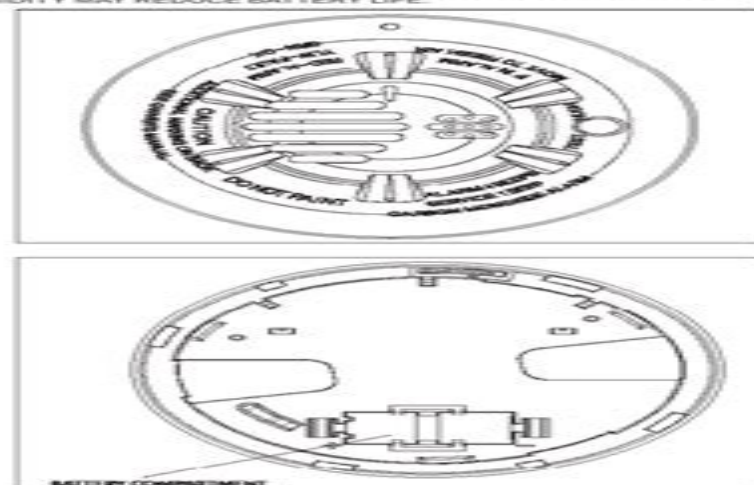


Fig 1. Wireless Carbon Monoxide Alarm

PROGRAMMING

Before testing the detector, the internal wireless transmitter must be programmed into the Control Panel.

- Refer to the Control Panel's instructions to program the receiver with the CO detector's serial number (TX ID from the label).
- Press the detector's TEST/TEST button for 4 seconds. The detector will perform a sounder test, a sensitivity test, and send a test signal to the Control Panel.
- Verify that the signal was received by the Control Panel.
- Exit Control Panel programming before testing the CO detector.

MOUNTING THE DETECTOR

Note: These alarm devices should only be installed by a competent engineer.

First, determine the best location for the detector, one that provides proper carbon monoxide detection (see Figure 2 for suggested detection locations).

Proper Carbon Monoxide Detection Location

Wall-mounted detectors should be positioned at least as high as a light switch, and at least six inches (15 cm) from the ceiling. In a ceiling location, the detector should be at least 12 inches (30 cm) from any wall.

Where to install, ideally:

- Within 10 feet (3 m) of a sleeping area
- Inside the bedroom if it contains a fuel burning appliance
- On every floor of the building
- Ideally in any room that contains a fuel burning appliance
- If the appliance or the room is not normally used, such as the boiler room, the detector should be placed just outside the room so the alarm can be heard more easily

Where NOT to install, ideally:

- Directly above a sink, cooker, stove or oven
- Do not locate detector within 5 feet (1.5 m) of any cooking appliance
- Next to a door or window that would be affected by drafts i.e. extractor fan or air vent
- Outside
- Do not install in any environment that does not comply with the detector's environmental specifications
- In or below a cupboard
- Where air flow would be obstructed by curtains or furniture
- Where dirt or dust could collect and block the sensor
- Where it could be knocked, damaged, or inadvertently removed

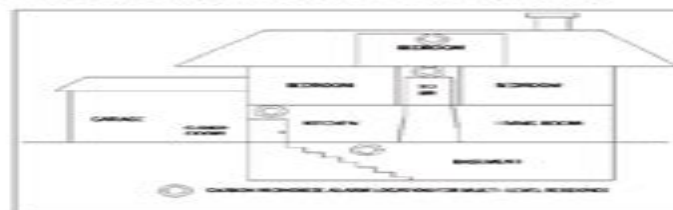


Fig 2. Detector Location Diagram

Mounting Procedure

Once a suitable location is found, mount the detector as follows:

- Refer to the diagram overleaf and install the mounting base on the ceiling or on the wall (if local ordinances permit) using screw locations as required. Use the two screws and anchors provided. Maneuver the base so the screws are at the elbow of the screw slots and secure.
- Fit the detector inside the base by aligning it over the base as shown (detector's alignment notch should be slightly offset from mounting base tamper release tab), then turn the detector in a clockwise direction until it clicks into place.
- Test the detector after completing the installation (as described in the TESTING THE DETECTOR section of this manual) and refer to the control system's instructions for additional information concerning the use of wireless devices.

Apollo Rca User Manual

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