

## First Alert CO600

# First Alert Carbon Monoxide Detector

**MODEL: CO600**

**Plug-In Alarm with Test & Silence Button**

### Introduction

The First Alert CO600 Plug-In Carbon Monoxide Alarm is designed to provide reliable detection of carbon monoxide (CO) gas in your home. Carbon monoxide is a colorless, odorless, and tasteless gas that can be deadly. This alarm utilizes an advanced electrochemical sensor to accurately detect CO levels.

Its simple plug-in design allows for easy installation into any standard 120-volt wall outlet. When elevated CO levels are detected, a loud 85-decibel alarm will sound to alert you to the potential danger. The unit also features a single button for testing and silencing the alarm, and an end-of-life timer to indicate when the device needs to be replaced for continued safety.



Figure 1: Front view of the First Alert CO600 Carbon Monoxide Detector, showing the test/silence button and ventilation grilles.

## Safety Information and Recommended Placement

Carbon monoxide (CO) is a silent killer. It is crucial to install carbon monoxide alarms strategically throughout your home to ensure comprehensive protection for your family. The First Alert CO600 is designed to provide early warning of CO presence.

It is recommended to install at least one carbon monoxide alarm on every level of your home, including the basement, and in or near every sleeping area. This ensures that all occupants are alerted to dangerous CO levels, even during sleep.



**FIRST ALERT™**

**Are You  
Protected On  
Every Level?**



**Smoke &  
Fire Alarm**

**CO**

**Carbon  
Monoxide Alarm**



**Fire  
Extinguisher**

Figure 2: Recommended placement of Carbon Monoxide Alarms (CO) on every level and in every bedroom of a typical home layout.

If the carbon monoxide alarm sounds, immediately move to fresh air outdoors or open doors/windows to ventilate the area. Call 911 or your local emergency services from a safe location.

## Setup and Installation

The First Alert CO600 Carbon Monoxide Alarm features a simple plug-in design for easy installation. No complex wiring or mounting is required.

1. Select a standard 120-volt AC wall outlet that is not controlled by a switch.
2. Ensure the chosen location is appropriate for CO detection (refer to "Recommended Placement" section).
3. Plug the alarm directly into the wall outlet. The unit will begin monitoring for carbon monoxide.
4. Verify the red LED indicator light is illuminated, indicating the unit is powered on and functioning correctly.



Figure 3: Key features of the CO600, highlighting its easy plug-in installation.



Figure 4: Side view of the CO600, illustrating the integrated plug for direct wall outlet connection.

## Operating Instructions

The First Alert CO600 is designed for straightforward operation.

### Normal Operation:

During normal operation, the red LED indicator light will be steadily illuminated, confirming that the unit is receiving power and actively monitoring for carbon monoxide.

### Testing the Alarm:

To test the alarm, press and hold the "Test/Silence" button located on the front of the unit. The alarm will sound a loud 85-decibel tone. Release the button to stop the test. It is recommended to test the alarm weekly to ensure proper functionality.

### Silencing the Alarm:

If the alarm sounds due to a non-threatening condition (e.g., during a test), you can temporarily silence it by pressing the "Test/Silence" button. If the alarm sounds due to actual CO presence, do not silence it without addressing the source and ensuring the area is clear.

### Alarm Patterns:

- **CO Alarm:** Four beeps, pause, four beeps, pause.

- **Malfunction:** Five beeps per minute.
- **End-of-Life:** One chirp per minute.

Your browser does not support the video tag.

Video 1: Official First Alert video demonstrating the features and operation of various carbon monoxide alarms, including the CO600 model.

## Maintenance

Regular maintenance ensures your carbon monoxide alarm remains effective.

- **Weekly Testing:** Test your alarm weekly by pressing the "Test/Silence" button.
- **Cleaning:** Dust can accumulate on the alarm and interfere with its operation. Gently vacuum the alarm cover once a month using the soft brush attachment of your vacuum cleaner. Do not paint the unit.
- **End-of-Life Warning:** The CO600 is equipped with an end-of-life timer. After approximately 7 years of operation, the unit will begin to chirp once per minute, indicating it is time to replace the alarm. This chirp is distinct from the CO alarm pattern.
- **Replacement:** Replace the unit immediately when the end-of-life signal sounds. Do not attempt to repair the unit.

## Troubleshooting

If your First Alert CO600 Carbon Monoxide Alarm is not functioning as expected, refer to the following common issues:

- **Alarm Sounds (CO Pattern):** If the alarm sounds with four beeps and a pause, it indicates the presence of carbon monoxide. Immediately move to fresh air and call 911. Do not re-enter the premises until it has been deemed safe by emergency services.
- **Malfunction Chirp (Five beeps per minute):** This indicates a malfunction with the unit. The alarm needs to be replaced.
- **End-of-Life Chirp (One chirp per minute):** This indicates the unit has reached the end of its operational life (approximately 7 years) and needs to be replaced.
- **No Power/No Light:** Ensure the unit is securely plugged into a live 120-volt AC outlet. Check the circuit breaker. If the issue persists, the unit may be faulty and require replacement.

For persistent issues not covered here, please contact First Alert customer support.

## Specifications

Feature	Detail
Brand	First Alert
Model	CO600
Style	Plug in Alarm
Power Source	Corded Electric (120 Volts AC)
Color	White
Product Dimensions	2.8"D x 8.5"W x 6.75"H

Feature	Detail
Alarm Type	Audible (85 dB)
Sensor Type	Electrochemical
Item Weight	6.4 ounces
Battery Included?	No
End-of-Life Timer	7 Years

## Warranty and Support

The First Alert CO600 Carbon Monoxide Alarm comes with a 7-year limited warranty. This warranty covers defects in materials and workmanship under normal use and service.

For detailed warranty information, troubleshooting, or customer support, please refer to the official user manual available as a PDF document. You can typically find this manual on the manufacturer's website or through the product's listing page where you purchased it.

For additional assistance, you may contact First Alert customer service directly.

**Official User Manual (PDF):**[Download Here](#)