

# Conventional Fire Alarms Carbon Monoxide Detector 260 Series (Replaces 250 Series)



The Edwards SafeAir™ 260-CO carbon monoxide (CO) detector is a device designed to alert building occupants of potentially dangerous levels of CO in the protected area. The internal electro-chemical sensor communicates with an on-board microprocessor which tracks CO levels over time. The 260-CO self-adjusts for indoor environmental changes and monitors its own performance, automatically compensating for sensitivity drift throughout the course of its service life.

An integrated temporal four-horn provides local signaling capability for the 260-CO. The 260-CO can also be connected in tandem so that multiple detectors will sound when any one alarms. It interfaces with any listed intrusion or fire alarm system by means of its 150mA output relay.

The 260-CO features a ten-year end-of-life timer that will automatically trigger a warning, locally, at the control panel, and optionally, at a central monitoring station, indicating that the device should be serviced.

The 260-CO complies with UL 2075 requirements, making it suitable for use in residential and commercial applications.

## Features and Specifications

- Long-life ten-year sensor
- Electro-chemical sensing technology
- Self-diagnostics
- SafeTest™ functional test feature enables full functional test with CO gas
- Built-in trouble/power supervision relay
- 150mA relay contact configurable for normally open or normally closed operation
- Transmits sensor end-of-life to the control panel and central station if the system is monitored
- Complies with UL 2075 CO standard
- One-touch TEST/HUSH button
- Integrated 85 dBA temporal 4-sounder for local notification
- On-board LED provides local alarm and trouble indication
- Can be connected in tandem
- Operating temperature range: 40°F to 100°F (4.4°C to 37.8°C)

## Ordering Information

Description	Cat. No.	Operating Voltage	Current (Standby)	Current (Alarm)	Alarm Relay	CO Alarm Level	db at 1m/10ft.	Wire Size
Carbon Monoxide Detector	<b>260-CO*</b>	12/24V DC	0.020 A	0.04 A	0.15 A @ 12/24V DC Form C	70ppm /60-240 min.	95/85	14-22 AWG

\*Direct replacement of 250-CO

## Accessories

Description	Cat. No.
Adaptor Plate	<b>250-COPLT-5PKG</b>
Functional CO Gas Test Spray	<b>CO Gas Test Spray**</b>
Reverse Polarity Relay (for tandem connection)	<b>405-01</b>

\*\*Available from SDI through security distribution ([www.sdfire.com](http://www.sdfire.com))

## Weights and Dimensions

Cat. No.	Approx. Shipping Weight (lb.)	Dimensions		
		Width (in.)	Length (in.)	Height (in.)
<b>260-CO</b>	0.50	3.1	4.6	1.3
<b>250-COPLT-5PKG</b>	0.13	4.5	6.5	0.2

