



**PROTECT
YOUR HEALTH**

**DEFENDER
CO DETECTORS**

Standard CO Alarms May Not Fully Protect You

“There have been questions about whether CO alarm standards are protective enough, especially for sensitive groups such as older adults.” EPA

CO is “recognized for causing permanent injury to the brain in concentrations once thought too low for concern.” Rutgers University

“Exposure to low levels of carbon monoxide (under 30 ppm) can cause fatigue, chest pain, shortness of breath, memory loss, skin lesions, sweating, and flu-like symptoms. In the long term, exposure to low levels can cause heart disease and damage to the nervous system.” NIH

“The elderly, pregnant women (and their unborn children), young infants, and those with certain pre-existing health problems are the most susceptible to health effects from CO exposure.” HUD



PROTECT YOUR FAMILY’S HEALTH
Install a detector that displays the current CO level as low as 5 or 10 ppm, and the duration of the highest CO level detected.



DEFENDER CA6150 Carbon Monoxide Alarm

- Listed to UL 2034
- Auto Displays CO at 30 ppm
- Manually Display 10-999 ppm
- Alarm by 70 ppm within 4 hrs
- Read Peak and Duration

The Defender CA6150 CO Alarm is a professional quality battery powered detector that automatically displays the current CO level detected starting at 30 ppm.

With one touch of the Display CO Level button, you can read the current and highest CO levels detected from 10 to 999 ppm, and the duration of the peak level.

The two lithium batteries never require replacement. The CA6150 has a ten year life expectancy.

UL 2034 does not permit listed CO alarms to automatically display or alarm at CO levels below 30 PPM.



DEFENDER LL6070 Low Level CO Monitor

- Complies with ACGIH Limits
- Auto Displays CO at 5 ppm
- Alert at 15 ppm within 1 hr
- Alarm at 25 ppm in 30 mins
- Read Peak and Duration

The Defender LL6070 Low Level CO Monitor is a professional quality battery powered detector that automatically displays the current CO level detected as low as 5 ppm.

An LED flashes if 10 ppm is detected for 10 minutes, the horn beeps every minute if 15 ppm is detected for 60 minutes, and the horn beeps every few seconds for the first 5 minutes if 25 ppm is detected for 30 minutes, and every minute thereafter until reset or CO has cleared.

With one touch of the Display Memory button, you can read the highest CO level detected from 5 to 500 ppm, and the duration of the peak level.

The two lithium batteries never require replacement. The LL6070 has a five year life expectancy.

The Defender LL6070 is designed to provide added protection for older adults, pregnant women, young children, and persons with medical conditions who may be more vulnerable to lower levels of carbon monoxide, and is not UL listed.

Available from: