



Think they
don't need to
worry about carbon
monoxide?



Think again.

Carbon monoxide is the leading cause of accidental poisoning deaths in America.

Known as the "Silent Killer," CO is odorless, tasteless, and colorless.

CO poisoning claims nearly 500 lives, and results in more than 15,000 hospital visits annually.

SafeAir™ Carbon monoxide detection for
commercial and residential occupancies.

It's your install. It's your responsibility.





A UTC Fire & Security Company

Detection & alarm since 1872

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Quick Fix. Long term solution.

The new SafeAir™ 250-CO
is EST's next generation
of CO detection...



Reliable electro-chemical
sensing technology

Built-in Trouble Relay

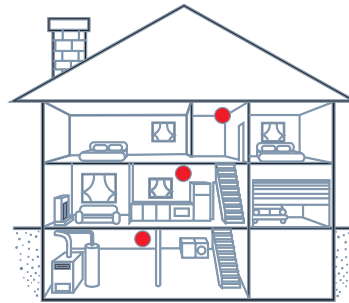
Six-year sensor
end-of-life timer

Clean, sleek design

Low current draw:
20mA standby;
40mA alarm

Fully listed to the
latest UL 2075 CO
standard for residential or
commercial occupancies

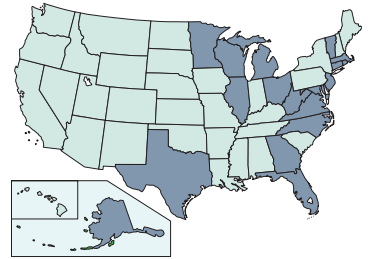
UL 985 applications Household Life Safety and Intrusion Systems



● Recommended CO Detector Locations

If your AHJ doesn't currently require CO detectors to be installed in new homes, it's likely just a matter of time. The number of states requiring CO detectors has doubled in the past five years. NFPA 720, *Standard for the Installation of Carbon Monoxide*, stipulates that CO detectors be located outside of each separate sleeping area in the immediate vicinity of the bedrooms, and on every level, including basements. Meanwhile, the new International Residential Building Code mandates CO detection in all new and remodeled homes.

UL 864 applications Commercial and multi-unit residential systems



■ States with CO detection laws
■ States subject to CO detection guidelines

Source: National Conference of State Legislatures

More than half of the U.S. population lives in states requiring the installation of CO detectors in commercial occupancies such as hotels, rooming houses, dormitories, day care facilities, schools, hospitals, assisted living facilities, and nursing homes. It may not be the law in your jurisdiction yet, but CO detection should be a part of every new installation and retrofit. It's a responsibility no life safety contractor should ignore.

CO detection:
*It's your install.
It's your
responsibility.*

