

Carbon Monoxide Detectors

Effective 1/1/08

Required Construction:

New Single Family Dwellings, new Multi-Family Dwellings, new Board and Care Facilities subject to the IRC, only if the above referenced specific Use Group relies on the combustion of a fossil fuel for heat, ventilation, water heaters, or clothes drying operations.

Exception:

CO detectors are not required when only a gas cooktop or decorative gas range is installed.

Required Location(s):

Immediately outside bedroom units. Bedrooms on multiple floors will require multiple floor installation. Remote bedrooms on the same floor will require multiple installations.

Installation Requirements:

Power Source. The required CO detectors shall receive their primary power (120 v.) from the building wiring when such wiring is served from a commercial source, and when primary power is interrupted, shall receive power from a battery. Wiring shall be permanent and without a disconnecting switch other than those required for over-current protection.

All CO detectors must be labeled and listed in compliance with ANSI/UL 2034.

All CO detectors shall have a distinct sound discernable from the smoke detector.