



SMOKE DETECTORS and CARBON MONOXIDE ALARMS

☐ Smoke Detectors: When a permit is required for alterations, repairs or additions exceeding \$1,000, existing dwellings that have attached garages or fuel burning appliances, smoke detectors shall be installed: (a) in each sleeping room, (b) outside each separate sleeping area in the immediate vicinity of the bedrooms, (c) on each story of the dwelling, including basements and habitable attics but not including crawl spaces and uninhabitable attics. Specify on the plans. (CRC Sec. R314). Smoke Alarms (CRC R314.5) shall receive their primary power from the building wiring where such wiring is served from a commercial source and shall be equipped with a battery backup.

☐ Carbon Monoxide Alarms: When a permit is required for alterations, repairs or additions exceeding \$1,000, existing dwellings that have attached garages or fuel burning appliances shall be provided with a carbon monoxide alarm in the following locations: (a) outside of the dwelling unit sleeping area in the immediate vicinity of the bedroom(s); (b) on every level of a dwelling unit including basements. Specify on the plans. (CRC Sec.R315). Carbon Monoxide Alarms (R315.6) shall receive their primary power from the building wiring where such wiring is served from a commercial source and, where primary power is interrupted shall receive power from a battery. Carbon Monoxide Alarms (CRC R315.6, Exceptions) shall be permitted to be battery-powered or plug-in with battery backup in existing buildings built prior to January 1, 2011.

