Carbon Monoxide Alarms in New Single Family Dwellings
2016 CALIFORNIA RESIDENTIAL CODE (CRC)

Location within dwelling units. 2016 CRC Section R315 In dwelling units, a Carbon Monoxide alarm shall be installed and maintained in accordance with the manufactures published instructions and in the following locations:

LOCATIONS: Refer to Section R314.3.3 of the 2016 CRC for more details

1. Outside of each separate sleeping area in the immediate vicinity of the bedrooms.
2. On every occupied level of a dwelling unit, including basements.
3. Where a fuel-burning appliance is located within a bedroom or its attached bathroom, a carbon monoxide alarm shall be installed within the bedroom.

CARBON MONOXIDE ALARMS SHALL COMPLY WITH UL 2034 & WITH UL 217 AND SECTION R315

Refer to the 2016 CRC Section R315.7 for the Interconnection requirements.

For combination Alarms refer to the 2016 CRC Section R315.6.4 Combination Alarms

Refer to Section R315.5 Power Source – Shall receive their primary power from the building wiring.

Carbon Monoxide Detection Systems Refer to Section R315.6

Carbon Monoxide Detectors Systems must comply with NFPA 720 and UL 2075

Code Interpretation CI-10 (updated 1/1/17)