



# Smoke & Carbon Monoxide Detector Certification

**Instructions:** Review this form and sign to certify compliance. The owner, contractor, or agent may sign.

**Address:** \_\_\_\_\_ **Permit #:** \_\_\_\_\_

**Print Owners Name:** \_\_\_\_\_

## Smoke Alarms | CRC §314

Where alterations, repairs or additions requiring a permit occur, the individual dwelling unit shall be equipped with smoke alarms located as required for new dwellings. See backside for location requirements.

## Carbon Monoxide (CO) Alarms | CRC §315

If any of the below applies to your project, CO alarm(s) shall also be installed.

- The dwelling unit has an attached garage with an opening (a door) that communicates with the dwelling unit.
- A fuel-burning heater, appliance or fireplace exists OR is added.

## Listing | CRC §314.1.1 & CRC §315.1.1

**Smoke Alarms** shall be listed in accordance with UL 217. **Carbon Monoxide Alarms** shall be listed in accordance with UL 2034. **Combination** smoke and carbon monoxide alarms shall be listed in accordance with UL 217 and UL 2034.

## Interconnection & Power Source | CRC §314.4, §314.6, §315.5, & §315.6

To promote public safety the building code requires contractors who are working on existing residences to upgrade the smoke and C.O. detection systems. These upgrades include providing a permanent power source and interconnecting them. To prevent undue hardship, **contractors will be exempt if any of the below criteria are met.**

- The alterations or repairs **DO NOT** result in the removal of interior wall or ceiling finishes exposing the structure in areas where smoke or carbon monoxide detectors are required.
- There **IS NOT** an existing attic or similar space that will provide complete access for upgrading the system.

Contractors are exempt from providing a permanent power source if the residence is not served by a commercial utility like PG&E and the RID. Contractors are exempt from interconnecting detectors that are not required per current code.

## Signature

I declare under penalty of perjury and hereby certify that: I am the owner/contractor for the above referenced property; I have reviewed current California Residential Code Sections R314 and R315; I have inspected the smoke and carbon monoxide detectors at the above referenced property and all smoke and carbon monoxide detectors at the above referenced property are in good working condition, in the correct locations and in compliance with each of the requirements set forth in current California Residential Code Sections R314 and R315.

**Owner/Contractor/Agent Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_

Pursuant to current building code, the building official or his designee is authorized to conduct inspections to determine code compliance. Completion and submission of this form does not waive, negate, or diminish the building official's inspection authority and does not limit the building official's right to conduct inspections for code compliance and/or to verify that the information certified above is accurate.

## Location | CRC §314.3 & CRC §315.3

Installed alarms shall be located per the below requirements. Combination alarms shall meet both requirements.

- **Smoke Alarms** shall be installed in each sleeping room, outside each separate sleeping area in the immediate vicinity of the bedrooms, and each additional story of the dwelling. Stories include basements and habitable attics but do not include crawl spaces and uninhabitable attics. See below for additional requirements.
- **Carbon Monoxide Alarms** shall be installed outside each separate sleeping area in the immediate vicinity of the bedrooms and on every occupiable level of a dwelling unit. Where a fuel-burning appliance is located within a bedroom or its attached bathroom, a carbon monoxide alarm shall be installed within the bedroom.

### Other Notes

- For tray shaped ceilings, smoke alarms shall be installed on the highest portion of the ceiling or on the sloped portion of the ceiling within 12" vertically down from the highest point.
- Smoke alarms shall not be located where ambient conditions, including humidity and temperature, are outside the limits specified by the manufacturer's instructions.
- Smoke alarms installed in rooms with beams shall comply with NFPA 17.7.3.2.4.

