



## Community Development, Building Division

### Residential Smoke/Carbon Monoxide Alarm Requirements & Affidavit Self-Certification for Compliance with the California Residential Code, Sec. R314 & R315

#### Residential Smoke and Carbon Monoxide Alarm Requirements:

In residential buildings, the installation of smoke and carbon monoxide alarms must be installed for the safety of the occupants, if they do not already exist.

**Smoke Alarms:** Approved and listed by the California State fire Marshall, smoke alarms shall be installed in each sleeping room, outside each sleeping room in the immediate vicinity of the bedrooms, and on each story, or level, of the residence. In existing residential buildings, alarms may be solely battery operated where alterations or repairs do not result in the removal of interior walls or ceiling finishes exposing the structure, unless there is an attic, crawl space or basement available which could provide access for building wiring without the removal of interior finishes. Where more than one (1) smoke alarm is required to be installed, the alarm shall be interconnected in such a manner that the activation of one (1) alarm will activate all the alarms in the individual unit, except where alterations or repairs do not result in the removal of interior wall or ceiling finishes exposing the structure, unless there is an attic, crawl space or basement available which could provide access for interconnection without the removal of interior finishes. The alarm(s) shall be clearly audible in all bedrooms over background noise levels with all intervening doors closed. See California Residential Code Section R314 for additional information and requirements.

**Carbon Monoxide Alarms:** Approved and listed by the California State Fire Marshal, carbon monoxide alarms shall be installed in existing dwellings, or sleeping units that have attached garages or fuel burning appliances outside each separate dwelling unit sleeping room or area in the immediate vicinity of sleeping rooms and on every level of the dwelling unit, including basements. In existing dwelling units, a carbon monoxide alarm is permitted to be solely battery operated where repairs or alterations do not result in the removal of wall and/or ceiling finishes, or there is no access by means of attic, basement or crawl space. Where more than one (1) carbon monoxide alarm is required to be installed, the alarms shall be interconnected in a manner that activation of one (1) alarm shall activate all the alarms in the individual unit, except where repairs do not result in the removal of wall and ceiling finishes, there is no access by means of attic, basement or crawl space, and no previous method for interconnection existed. See California Residential Code Section R315 for additional information and requirements.

Residential Smoke and Carbon Monoxide Alarms shall be installed in the following locations:

Location	Smoke Alarm Required? (CRC 314)	Carbon Monoxide Alarm Required? (CRC 315)
In the adjoining hallway(s) of the sleeping rooms	Yes	Yes
In each sleeping room	Yes	No
On every level of a dwelling unit including basement	Yes	Yes

**AFFIDAVIT SELF-CERTIFICATION FOR COMPLIANCE WITH THE SMOKE AND CARBON MONOXIDE ALARM REQUIREMENTS OF THE CALIFORNIA RESIDENTIAL BUILDING CODE.**

THIS FORM MUST BE COMPLETED, SIGNED BY THE OWNER OF THE RESIDENCE AND SUBMITTED TO THE CITY OF NAPA BUILDING DIVISION AT TIME OF PERMIT ISSUANCE.

**Smoke Alarms:** shall be installed in each sleeping room, and outside of each separate sleeping room in the immediate vicinity of the sleeping rooms, and on each additional story/level of the dwelling unit, including basements and habitable attics in accordance with the California Residential Code, Section R314 & R315.

**Carbon Monoxide Alarms:** For dwelling and/or sleeping units containing fuel burning appliances or having an attached garage with an opening that communicates with the dwelling/sleeping unit, carbon monoxide alarms shall be installed outside each separate sleeping room in the immediate vicinity of the sleeping rooms, and on each additional story/level of the dwelling, including basements in accordance with the California Residential Code, Section R315.

All alarms shall comply with the requirements for listing and approval by the Office of the State Fire Marshal.

**Property Address:** \_\_\_\_\_ Napa, CA

**Building Permit Number:** \_\_\_\_\_

**Number of Sleeping rooms:** \_\_\_\_\_

**Number of Floors (including habitable basements and attics):** \_\_\_\_\_

**Total Number of Smoke Alarms:** \_\_\_\_\_

**Total Number of Carbon Monoxide Alarms:** \_\_\_\_\_

As owner of the above-referenced property, I hereby certify that I have installed, and tested, the smoke alarms and carbon monoxide alarms in accordance with the manufacturer's instructions and in compliance with the above sections of the California Residential Code.

**I declare under penalty of perjury that the foregoing is true and correct and that this declaration was executed on (Date) \_\_\_\_\_ in the City of Napa.**

**Owner's Name (Please print):** \_\_\_\_\_

**Owner's Signature:** \_\_\_\_\_

**Contractor's Name (Please Print):** \_\_\_\_\_

**Contractor's Signature:** \_\_\_\_\_