



AFFIDAVIT – SELF CERTIFICATION
OF INSTALLATION SMOKE/CARBON MONOXIDE ALARM(S)

FOR COMPLIANCE WITH THE CALIFORNIA BUILDING & RESIDENTIAL CODES

DATE: _____ PERMIT #: _____

PROPERTY ADDRESS: _____

OWNER (S) : _____

CONTRACTOR: _____ License # _____

Section 314 and 315 of the California Residential Code (CRC) requires smoke alarm(s) be installed in each sleeping room and at a point centrally located in the corridor or area giving access to each separate sleeping area. In addition, when a dwelling unit has more than one story, and in dwellings with basements, a smoke alarm and carbon monoxide alarm shall be installed on each story and in the basement. A carbon monoxide alarm shall be installed outside of each sleeping unit in the immediate vicinity of the bedroom(s).

As owner of the above referenced property, I hereby certify that I have read Section 314 and 315 of the California Residential Code and that smoke alarm(s) and carbon monoxide alarm have been installed in accordance with the manufacturer’s instructions and in compliance with UL 217; UL2034; NFPA 72 and Section 314 and 315 of the California Residential Code. The smoke alarm(s) and carbon monoxide alarm have been tested and are operational.

I declare under penalty of perjury that the foregoing is true and correct, and that this declaration

was executed on _____ at _____, California.

Owner’s Name
(printed/typed): _____

Signature of Owner: _____ Date _____

This affidavit certifies compliance with and installed according to the provision of this code and the household fire warning equipment provisions of NFPA 72 and UL 217/UL 2034. CRC R314.1 (UL 217, NFPA 72); R314.3 (locations); R314.4 (interconnected); R314-5 (Combination—Smoke/CO2); R314.6 (power); R315.2 (Listing UL 2034); R315.2.2 (Existing); R315.3 (Location); and R315.5 (Interconnection) and R315.6 (power).

This certification must be returned to the Building Inspector prior to final sign-off of all building permits. This form may be hand delivered, mailed or faxed to the Building Inspection Division.

2019 California Residential Code: References

R314.6 (Power);

314.6 Power Source

Smoke alarms shall receive their primary power from the building wiring provided that such wiring is served from a commercial source and shall be equipped with a battery backup. Smoke alarms with integral strobes that are not equipped with battery backup shall be connected to an emergency electrical system. Smoke alarms shall emit a signal when the batteries are low. Wiring shall be permanent and without a disconnecting switch other than as required for overcurrent protection.

Exceptions:

Smoke alarms are permitted to be solely battery operated in existing buildings where no construction is taking place.

1. Smoke alarms are permitted to be solely battery operated in buildings that are not served from a commercial power source.
2. Smoke alarms are permitted to be solely battery operated in existing areas of buildings undergoing alterations or repairs that 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.
3. Smoke alarms are permitted to be solely battery operated where repairs or alterations are limited to the exterior surfaces of dwellings, such as the replacement of roofing or siding, or the addition or replacement of windows or doors, or the addition of a porch or deck.
4. Smoke alarms are permitted to be solely battery operated when work is limited to the installation, alteration or repairs of plumbing or mechanical systems or the installation, alteration or repair of electrical systems which do not result in the removal of interior wall or ceiling finishes exposing the structure.

R314.8.2 (\$1,000)

For purposes of clarification, Health and Safety Code Section 13113.7 is repeated.

1. Except as otherwise provided in this section, a smoke detector, approved and listed by the State Fire Marshal pursuant to Section 13114, shall be installed, in accordance with the manufacturer's instructions in each dwelling intended for human occupancy within the earliest applicable time period as follows:
2. For all dwelling units intended for human occupancy, upon the owner's application on or after January 1, 1985, for a permit for alterations, repairs, or additions, exceeding one thousand dollars (\$1,000).

R315.2.2 (Existing);

R315.2.2 Alterations, repairs and additions

Where an addition is made to an existing dwelling, or a fuel-burning heater, appliance, or fireplace is added to an existing dwelling, not previously required to be provided with carbon monoxide alarms, new carbon monoxide alarms shall be installed in accordance with Section R315.

Exceptions:

1. Work involving the exterior surfaces of dwellings, such as the replacement of roofing or siding, or the addition or replacement of windows or doors, or the addition of a porch or deck.
2. Installation, alteration or repairs of plumbing or mechanical systems.