



SMOKE ALARM AND CARBON MONOXIDE ALARM SELF-CERTIFICATION

PERMIT NUMBER: BLD _____

*This signed certification must be returned to the Building Division
prior to the final inspection*

PLEASE PRINT

Project Address: _____

Property Owner: _____

Licensed Contractor: _____ License #: _____

The State of California requires smoke and carbon monoxide alarms to be installed in all residential occupancies, I-2 and I-4 occupancies and classrooms in E occupancies in buildings which contain a fuel-burning appliance, fireplace or forced-air furnace. Smoke and carbon monoxide alarms are permitted to be battery operated in buildings where no alterations are performed on the interior. Smoke, carbon monoxide or multiple-purpose alarms (carbon monoxide and smoke alarms) must be approved and listed by the State Fire Marshal. For an approved list of alarms, go to: <http://osfm.fire.ca.gov/> Smoke alarms must be installed per the manufacturer's instructions and in accordance with UL217. Carbon Monoxide alarms must be listed in accordance with UL 2034.

Alarm Location Requirements

Smoke alarms must be installed:

- a) In each room used for sleeping purposes.**
 - b) In each hallway outside of the sleeping room(s).**
 - c) On each level of the dwelling, including basements.**
- ** Smoke alarms must be installed not less than 3 feet from a door to a bathroom that contains a bathtub or shower unless this prevents required placement in the hallway.*

Carbon monoxide alarms must be installed:

- a) Outside of each sleeping area in the immediate vicinity of the bedroom(s).
- b) On every occupiable level of the dwelling, including basements.
- c) Within a bedroom where a fuel-burning appliance is in the bedroom or its attached bathroom.

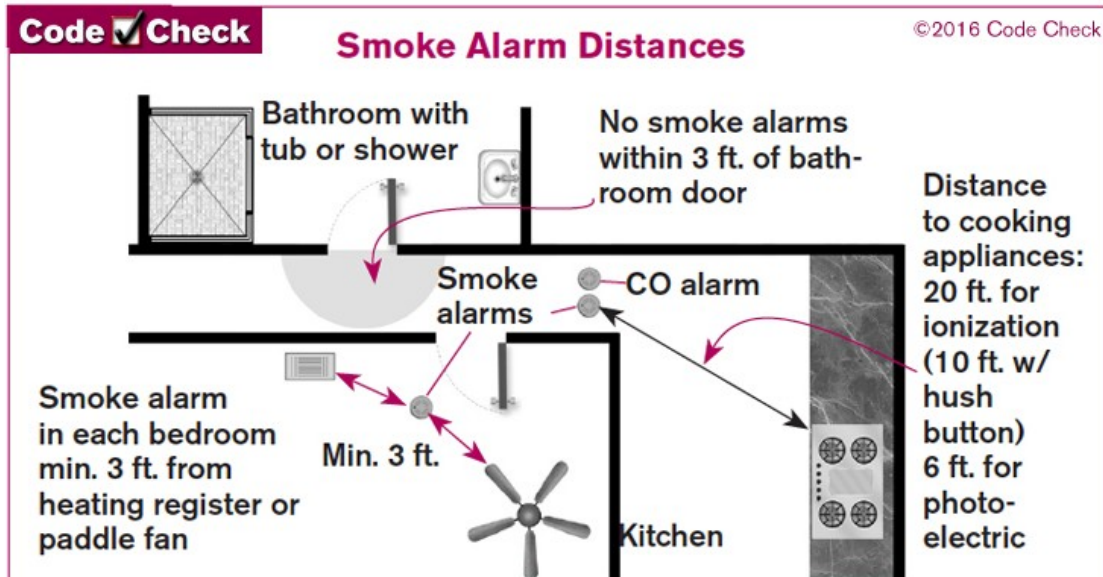
I hereby certify that smoke alarms and carbon monoxide alarms have been installed in compliance with current California codes and all alarms have been tested and are functional for the above permit.

Signature _____ Date _____

I am the (check one): Contractor Property Owner

NOTE: This self-certification is only to be used for residential exterior projects where access to the interior of RA01 Smoke Alarm and Carbon Monoxide Cert-Revised 01-2023.docx
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Smoke and Carbon Monoxide Alarms



- **Smoke alarms** must be located in the same areas that are required for new dwellings – in each sleeping room, outside each sleeping area (e.g., hallways), and on each story (including basements). [CRC 314.3]. In dwellings with split levels without an intervening door the upper level alarm shall suffice for the lower level provided the lower level is less than one full story below the upper level. Smoke alarms must be at least 3 feet from the door or opening of a bathroom that contains a tub or shower unless this would prevent placement of a required smoke alarm. In hallways and in the room open to the hallway, where the ceiling height of a room open to a hallway serving bedrooms exceeds ceiling height of the hallway by 24 inches or more. Distances to cooking appliances shall be as in the figure above. For additional locations and exceptions see CRC R314.3.3 to R314.3.6.
- **Carbon Monoxide Alarms** are required in dwellings equipped with gas appliances or a fireplace or an attached garage. They must be located outside each sleeping area (e.g., hallways) and on each floor level (including basements). If a fuel-burning appliance is installed in a bedroom, or its attached bathroom, a carbon monoxide alarm must also be installed in that bedroom. [See CRC 315.2.2, R315.3 and R315.5 for exceptions.]
- Alarms shall have a hardwired power source with battery backup and interconnection so that if one alarm activates all are activated. New hardwired alarms must be on a circuit protected by an AFCI circuit breaker. Hard-wiring and interconnection is required for remodeling, additions, or alterations that have an accessible attic space usable for alarm wiring or that include removal of existing wall or ceiling finishes that can be used for alarm wiring. Battery-only alarms are allowed for alterations solely on the exterior (re-roofing, decks, new windows) and for work limited to alteration or repair of plumbing, mechanical, or electrical systems (such as furnace replacement or panel upgrades). Battery-only alarms are allowed for projects where this is no removal of ceiling finishes and no accessible attic. [CRC 314.4&6, 315.5&6].