

Certification of Smoke and Carbon Monoxide Alarm Compliance

This certification form is only for single-family residences and duplexes where access to the interior of the dwelling by the building inspector is not available during the course of construction. This form is subject to approval by the building inspector and must be completed by the permittee prior to the finalization of a permit.

Smoke alarms are required to be installed in dwelling units where alterations, repairs, and/or additions requiring a permit occur. Carbon monoxide alarms are also required to be installed in existing dwelling units that contain an attached garage with an interior access door to the dwelling unit and/or existing dwelling units that contain fuel-fired appliances or fireplaces. These devices are important life safety features.

Smoke Alarm Requirements (Section R314 of the Los Angeles County Residential Code)

Smoke alarms that are State Fire Marshall approved, and listed and labeled in accordance with UL 217, shall be installed in the following locations and in accordance with the specific location requirements on page 2 of this form:

- 1. In each sleeping room.
- 2. Outside of each separate sleeping area in the immediate vicinity of the bedrooms.
- 3. On each additional story of the dwelling, including basements and habitable attics. In dwellings units with split levels and without an intervening door between the adjacent levels, a smoke alarm installed on the upper level shall suffice for the adjacent lower level provided that the lower level is less than one full story below the upper level.
- 4. Smoke alarms shall be installed not less than 3 feet horizontally from the door or opening of a bathroom that contains a bathtub or shower unless this would prevent placement of a smoke alarm required by this section.
- 5. In the hallway and in the room open to the hallway in dwelling units where the ceiling height of a room open to a hallway serving bedrooms exceeds that of the hallway by 24 inches or more.

Carbon Monoxide Alarm Requirements (Section R315 of the Los Angeles County Residential Code)

Carbon Monoxide alarms that are State Fire Marshall approved, and listed and labeled in accordance with UL 2034, shall be installed in the following instructions:

- 1. Outside of each separate sleeping area in the immediate vicinity of the bedrooms.
- 2. On every occupiable 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.

Property Information		
Property Address: _	Permit No.:	
Number of Units on	Property: Properties that contain more than one (1) dwelling unit shall also complete the Multifamily Address Supplement.	
I/We, the property owner or authorized agent of the property owner or licensed contractor (if applicable) declare under penalty of perjury pursuant to the laws of the State of California that the residence listed above is in full compliance with Sections R314 and R315 of the Los Angeles County Residential Code (LACRC).		
☐ Smoke alarn	☐ Smoke alarms are installed and operational pursuant to LACRC R314 and manufacturer's recommendations.	
☐ Carbon monoxide alarms are installed and operational pursuant to LACRC R315 and manufacturer's recommendations.		
Signature:	Date:	
Print Name:		
Signator is the: (check one)		
☐ Property Owner	☐ Authorized Agent of the Property Owner ☐ Project Contractor (Authorization Letter Required)	

Los Angeles County Residential Code R314 Specific Location Requirements

- Smoke alarms/detectors shall not be located where ambient conditions, including humidity and temperature, are outside the limits specified by the manufacturer's published instructions.
- Smoke alarms/detectors shall not be located within unfinished attics or garages or in other spaces where temperatures can fall below 40°F or exceed 100°F.
- Where the mounting surface could become considerably warmer or cooler than the room, such as a poorly insulated ceiling below an unfinished attic or an exterior wall, smoke alarms shall be mounted on an inside wall.
- Smoke alarms/detectors shall be installed a minimum if 20 feet horizontal distance from a permanently installed cooking appliance.

Exceptions:

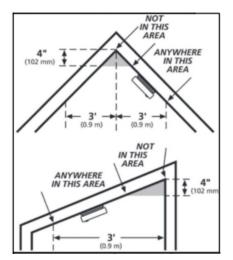
- Ionization smoke alarms with an alarm-silencing switch of Photoelectric smoke alarms shall be permitted to be installed 10 feet or greater from a permanently installed cooking appliance.
- Photoelectric smoke alarms shall be permitted to be installed greater than 6 feet from a permanently installed cooking appliance where the kitchen or cooking area and adjacent spaces have no clear interior partitions and the 10 feet distances would prohibit the placement of a smoke alarm smoke detector required by other sections of the code.
- Smoke alarms listed for use in close proximity to a permanently installed cooking appliance.
- Smoke alarms shall be listed not less than a 3 foot horizontal distance from the door or opening of a bathroom that contains a bathtub or shower unless this would prevent placement of a smoke alarm required by other sections of the code.
- Smoke alarms/detectors shall not be installed within a 3 foot horizontal path from the supply registers of a forced air heating or cooling system and shall be installed outside of the direct airflow from those registers.
- Smoke alarms/detectors shall not be within a 3 foot horizontal path from the tip of the blade of a ceiling-suspend (paddle) fan.
- Where stairs lead to other occupied levels, a smoke alarm/detector shall be located so that smoke rising in the stairway cannot be prevented from reaching the smoke alarm/detector by an intervening door or obstruction.
- For stairways leading up from a basement, smoke alarms/detectors shall be located on the basemen ceiling near the entry to the stairs.
- For tray-shaped ceilings (coffered ceilings), smoke alarms shall be installed on the highest portion of the ceiling or on the sloped portion of the ceiling within 12 inches vertically down from the highest point.
- Smoke alarms/detectors installed in rooms with joists or beams shall comply with the requirements of NFPA 17.7.3.2.4.
- Heat alarms/detectors installed in rooms with joists or beams shall comply with the requirements of NFPA 17.6.3.

Carbon Monoxide
Detector
Smoke

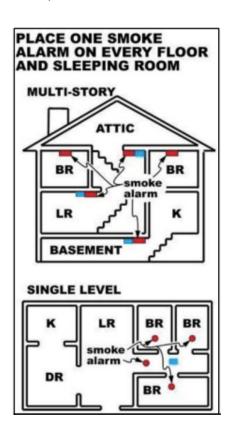
Detector

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Los Angeles County Residential Code R314 Specific Location Requirements







Certification of Smoke and Carbon Monoxide Alarm Compliance Multifamily Address Supplement

This supplemental sheet is only for residential properties that contain more than one (1) dwelling unit. An address

shall be provided for each dwelling unit on the property. Accessory dwelling units that do not have a separate address shall be documented with "ADU". Property Address: ______ Permit.: _____ I/We, the property owner or authorized agent of the property owner or tenant(s) and licensed contractor (if applicable) declare under penalty of perjury pursuant to the laws of the State of California that the residence listed above in in full compliance with Sections R314 and R315 of the Los Angeles County Residential Code (LACRC). Smoke alarms are installed and operational pursuant to LACRC R314 and manufacturer's recommendations. Carbon monoxide alarms are installed and operational pursuant to LACRC R315 and manufacturer's recommendations. Address Occupant Name Occupant Signature 1 _____ _____

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