



**DEPARTMENT of COMMUNITY DEVELOPMENT**

1700 WEST 162nd STREET / GARDENA, CALIFORNIA 90247-3732 / WWW.CITYOFGARDENA.ORG / PHONE (310) 217-9530

## **SELF CERTIFICATION FORM INSTALLATION OF SMOKE/CARBON MONOXIDE ALARMS**

FOR COMPLIANCE WITH SECTION R314.3 AND R315.2 OF THE 2019 CALIFORNIA RESIDENTIAL CODE WHERE NO INTERIOR ACCESS FOR INSPECTION IS REQUIRED.

PROPERTY ADDRESS: \_\_\_\_\_

OWNER NAME: \_\_\_\_\_ PERMIT #: \_\_\_\_\_

NUMBER OF ALARMS INSTALLED: SMOKE \_\_\_\_\_ CARBON MONOXIDE \_\_\_\_\_

**Existing Single-Family dwellings shall be provided with Carbon Monoxide Alarms:**

All additions, alterations, or repairs to dwellings, Section(s) R314.8.2 and R315.2.2 of the 2019 California Residential Code that Smoke Alarms and/or Carbon Monoxide Alarms must be installed in the following locations:

- Smoke Alarm and Carbon Monoxide Alarm outside each separate dwelling unit sleeping room in the immediate vicinity (10 feet or Less) of the sleeping room(s).
- Smoke Alarm and Carbon Monoxide Alarm on every level of a dwelling unit.
- Smoke Alarm within each sleeping room.

**Multi-Purpose Alarms:** Carbon Monoxide Alarms combined with Smoke Alarms shall comply with Section R315.6.4 and shall be approved and listed by the CA Office of the State Fire Marshal.

**Power Supply:** In dwelling units with no commercial power supply, alarm(s) may be solely battery operated. In existing dwelling units, alarms are permitted to be solely battery operated where repairs or alternations do not result in the removal of wall and ceiling finishes or there is no access by means of attic, basement or crawl space. See Sections R314.4 and R315.1.

**As owner** of the above-referenced property, I hereby certify that the alarm(s) referenced above has/have been installed in accordance with the manufacturer's instructions and in compliance with the 2019 California Residential Code. **The alarms have been tested and are operational.**

Print Name: \_\_\_\_\_ Date: \_\_\_\_\_

Signature: \_\_\_\_\_

***This certification must be returned to the Building Inspector prior to final inspection approval of this building permit.***

This form shall be given to the building inspector or may be mailed to the address provided below:

**City of Gardena, Building Department**  
Building Inspection  
1700 West 162nd St.  
Gardena, CA 90247

**All forms are required before the building permit is signed off by the inspector**

## Residential Smoke and Carbon Monoxide Alarm Requirements

All new residential permits will require smoke & carbon monoxide detectors throughout the residence. Smoke & Carbon Monoxide Detectors **must** be installed in accordance with the **2019 California Residential Code (CRC), NFPA 72 Stds.** and the **Manufactures Instructions** and will be verified at the permit final. Alarms and detectors shall not be placed within three feet of a bathroom door, three feet of heating and cooling registers/vents. In addition, shall not be placed within six feet of kitchen cooking appliances.

### Smoke Alarms shall be installed in the following locations:

- One in each sleeping room.  
One Outside each sleeping area in the immediate vicinity of the bedrooms. Within 10 feet of bedroom doors.
- A minimum of One on each additional level of the dwelling, not including crawl spaces and unoccupied attics.

### Carbon Monoxide Alarms shall be installed in the following locations:

- Outside of each sleeping area in the immediate vicinity of the bedroom(s). Within 10 feet of bedroom doors.
- A minimum of One on every level of a dwelling unit.

### Power and Interconnection

- Power Shall be supplied by the buildings primary power source for both smoke and carbon monoxide detectors and must have a battery back up. For existing buildings where attic access is not available, a battery device may be used.
- Where more than one smoke detectors is installed they must be interconnected
- Where more than one Carbon monoxide alarm is installed they must be interconnected
- Interconnection is not required in existing dwelling units where there is no access by means of attic, basement or crawl space, and no previous method for interconnection existed.

- **Smoke Alarms (CRC Section R314)**

When alterations, repairs or additions requiring a permit occur, or when one or more sleeping rooms are added or created in existing dwellings, the individual dwelling unit shall be equipped with smoke alarms located as indicated.

- **Carbon Monoxide Alarms (CRC Section R315)**

Where a permit is required for alterations, repairs or additions, existing dwelling units that have attached garages or fuel burning appliances shall be provided with carbon monoxide detectors.

