

BUILDING DEPARTMENT

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INFORMATION BULLETIN

109

SELF-CERTIFICATION OF SMOKE AND CARBON MONOXIDE (CO) ALARMS AND WATER EFFICIENT PLUMBING FIXTURES FORM

California Residential Code (CRC) Sections R314 and R315, and California Building Code (CBC) Section 420.5, require that smoke alarms be installed when alterations, repairs or additions are performed, and the valuation of the work exceeds \$1,000. Generally, the alarms are required to be hard-wired, have battery backups, and be interconnected; however, they may be solely battery operated under certain conditions (please check with an inspector for exceptions). The alarms are required to be installed in the following locations:

- Smoke alarms in all sleeping rooms,
- CO alarms in all sleeping rooms within which fuel-burning appliances are installed,
- Smoke alarm and CO alarm in an area preceding sleeping rooms (such as hallway), and
- Smoke alarm and CO alarm on each story level of the dwelling including basements and habitable attic rooms.

Additionally, all plumbing fixtures within the dwelling unit are required to comply with the applicable retrofit provisions of California Civil Code Section 1101.1 when additions or alterations are performed. This does not include repair or maintenance work such as re-roofs, HVAC change-outs, water heater change-outs, and other similar work. The plumbing fixtures shall have maximum flow rates as listed below:

- Toilets 1.28 gallons/flush Max.
- Showerheads 1.8 GPM @ 80 PSI Max.
- Kitchen Faucets 1.8 GPM @ 60 PSI Max.
- Lavatory 1.2 GPM @ 60 PSI Max., 0.8 GPM @ 20 PSI Min.

The alarms and plumbing fixtures are required to comply with the above when requesting the final inspection. Please make sure that an adult is present to allow the inspector within the home to verify compliance with the above requirements.

INSTALLATION CERTIFICATION For the property located at		
Signature		Print Name
Relationship to Project (please check one):		
□ Owner □ Agent for Owner	☐ Licensed Contractor	$\hfill\Box$ Agent for Licensed Contractor
If "Licensed Contractor" or "Agent for Licensed Contractor" is checked, please complete the following:		
Company Name		Contractor's License Number