



CERTIFICATE OF COMPLIANCE

CF-1R-ALT

City of Hayward Simplified Residential Certificate of Compliance for alterations and additions 700ft² or less that DO NOT require HERS field verification

Revised: 11-4-15
Created: 11-10-14

Complete both portions (CF1R-ADD and CF1R-ALT) if project contains both addition and alteration

TITLE 24 ENERGY REQUIREMENTS for ALTERATION: (use reverse side for ADDITION)

The below-mentioned requirements apply to all altered components of an existing conditioned space.

Check all applicable energy features below and sign the declaration statement.

___ **WALLS:** (circle one) R-19 for existing 2x6's; R-13 for existing 2x4's; R-11 if already installed

___ **ROOF:** R-30; ___ **RADIANT BARRIER:** if there is an attic

___ **ROOF:** R-19 if restricted by framing

___ **FLOOR:** R-19

___ **WINDOWS:** 0.32 maximum U

___ **SKYLIGHTS:** 0.55 maximum U / 0.30 maximum SHGC & up to 16 ft²

___ **TUBULAR SKYLIGHTS:** any U / SHGC up to 3 ft²

Newly proposed fenestration area including skylights: _____ ft² shall not exceed 75 ft²

___ **HVAC DUCTS:** check if extending ≤ 40 feet of new R-6 ducts and utilizing the existing HVAC

(this form CANNOT be used for new HVAC systems and/or adding greater than 40LF of ducts which will require HERS verification and registration)

___ **WATER HEATER:** One allowed type per single-family dwelling; (circle one below)

Storage type ≤ 75kbtuh rated input, ≥ 0.60EF, and ≤ 60 gallon storage capacity;

Tankless type ≤ 200kbtuh rated input and ≥ 0.83EF

(this form CANNOT be used with any other water heater type, multiple heaters, and/or recirculation)

APPLICANT'S DECLARATION STATEMENT

Project Address _____

Applicant Name / Phone Number _____

Signature / Date _____

- I certify the following under penalty of perjury, under the laws of the State of California:
- The information provided on this page is true and correct.
- I am eligible under Division 3 of the Business and Professions Code to accept responsibility for the building design or system design identified on this page.
- That the energy features and performance specifications, materials, components, and manufactured devices for the building design or system design identified on this page conforms to the requirements of Title 24, part 1 and part 6 of the California Code of Regulations.
- The building design features or system design features identified on this page are consistent with the information provided on other applicable compliance documents, worksheets, calculations, plans and specifications submitted to the enforcement agency for approval with this building permit application.
- I am responsible for the proposed project to comply with all applicable Mandatory Measures per sections 110 and 150 of the Building Energy Efficiency Standard not listed here.
- I understand that all applicable prescriptive features listed on this form and mandatory measures will be verified in field. Additionally CF2Rs (Installation Certificates) will be completed by the qualified installer(s) prior to final inspection.

