2013 Building Energy Efficiency Standards, California Code of Regulations, Title 24, Parts 1 and 6

Docket No. 12-BSTD-01
Resolution No. 15-209

APPROVAL BY THE EXECUTIVE DIRECTOR OF THE PUBLIC DOMAIN CALIFORNIA BUILDING ENERGY CODE COMPLIANCE (CBECC-RES) VERSION 3C

The Executive Director hereby approves CBECC-Res Version 3c as the public domain alternative calculation method for demonstrating performance compliance with the residential provisions of the 2013 Building Energy Efficiency Standards, California Code of Regulations, Title 24, Part 6, and associated administrative regulations in Part 1, Chapter 10 (Standards).


CBECC-Res Version 3c incorporates additional functionality and corrections to the revised compliance manager that was previously approved by the Energy Commission on December 24, 2014, as part of the Application Programming Interface in the 2013 Public Domain California Building Energy Code Compliance - Residential (CBECC-Res) software, Version 3. CBECC-Res Version 3c adds the following functional changes:

- Quick simulation (a feature requested by the building industry to calculate preliminary results).

Corrections made by Version 3c include:

- Correcting miscellaneous reported issues.
In approving CBECC-Res Version 3 on August 27, 2014, the Energy Commission directed the Executive Director to take all actions reasonably necessary to ensure that CBECC-Res is maintained and revised to accurately estimate the energy use of residential buildings and demonstrate compliance with the 2013 Building Energy Efficiency Standards for buildings, including correcting functional errors.

In addition to increasing functionality and solving concerns from the building industry, addressing these issues does not significantly affect compliance with the 2013 Building Energy Efficiency Standards.\(^1\) Thus, this update is not required to be approved by the Energy Commission\(^2\) and Versions 3, as well as Versions 3b1 and 3c, are valid for permit applications.


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Executive Director

\(^1\) Cal. Code Regs., Title 24, Part 1, Ch. 10, and Part 6 (also known as the California Energy Code).