# 2005 BUILDING ENERGY EFFICIENCY STANDARDS

CALIFORNIA ENERGY COMMISSION

# RESIDENTIAL COMPLIANCE MANUAL

COMMISSION CERTIFIED MANUAL

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The Residential Compliance Manual has evolved over the years with contributions made by many persons along the way. The 2005 Residential Compliance Manual was adapted from earlier versions in response to changes to the Standards made through the 2005 update. This most recent version was developed by Architectural Energy Corporation, with assistance from Jon McHugh of HMG. Charles Eley and Erik Kolderup of Architectural Energy Corporation were the technical editors. From the California Energy Commission, Maziar Shirakh, PE, was the project manager, as well as a contributor of technical content. Bill Pennington served as both the office manager and a technical contributor. Other technical contributors from the Energy Commission included Suzie Chan, John Eash, Gary Flamm, Elaine Hebert, Rob Hudler, Bruce Maeda, and Nelson Peña. Special thanks goes to Jon Leber, PE, for his invaluable and detailed comments on both the Residential and Nonresidential Compliance Manuals.

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In spite of all our efforts, omissions and errors are certain to occur. These, of course, are attributed to the authors alone. If a Manual user discovers an error or has a suggestion, we request that it be brought to the attention of the Energy Efficiency Hotline at 1-800-772-3300 (California) or 916-654-5106.

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