

# Georgia State Supplements and Amendments to the International Energy Conservation Code (2015 Edition)

Georgia Department of Community Affairs
Community Development Division
60 Executive Park South, N.E.
Atlanta, Georgia 30329-2231
(404) 679-3118
www.dca.ga.gov

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# GEORGIA STATE MINIMUM STANDARD ENERGY CODE (INTERNATIONAL ENERGY CONSERVATION CODE WITH GEORGIA STATE SUPPLEMENTS AND AMENDMENTS)

The INTERNATIONAL ENERGY CONSERVATION CODE, 2015 Edition, published by the International Code Council, when used in conjunction with these Georgia State Supplements, Amendments and any other Georgia State Amendments, shall constitute the official Georgia State Minimum Standard Energy Code.

#### GEORGIA STATE SUPPLEMENTS AND AMENDMENTS

## **SCOPE:**

Each chapter of these Georgia State Supplements and Amendments corresponds with a chapter of the *International Energy Conservation Code (IECC)*.

## Commercial Provisions

- Chapter 1: Scope and Administration
- Chapter 2: Definitions
- Chapter 3: General Requirements
- Chapter 4: Commercial Energy Efficiency
  - o Compliance Pathways for Commercial and High-Rise Residential Construction:
    - Any of those delineated in this chapter; or
    - COMcheck<sup>1</sup>
- Chapter 5: Existing Buildings
- Chapter 6: Referenced Standards

#### Residential Provisions

- Chapter 1: Scope and Administration
- Chapter 2: Definitions
- Chapter 3: General Requirements
- Chapter 4: Residential Energy Efficiency
  - o Compliance Pathways for Low-Rise Residential Construction:
    - Any of those delineated in this chapter; or
    - *REScheck*<sup>1</sup>
- Chapter 5: Existing Buildings
- Chapter 6: Referenced Standards
- Appendices RA, RB, RC and RD
  - Throughout the appendices, there is information that may be helpful in meeting and understanding the *Georgia State Minimum Standard Energy Code*. In cases of conflict, refer to the *IECC* for clarification.
- 1. *REScheck* and *COMcheck* are computer programs developed by Pacific Northwest National Laboratories for the U.S. Department of Energy (D.O.E.) to assist in demonstration of compliance with the *IECC*. They may be obtained free of charge from the D.O.E. online at <a href="www.energycodes.gov">www.energycodes.gov</a>. When following the REScheck compliance pathway, select the 2015 IECC as the code version. When following the COMcheck compliance pathway, select either IECC 2015 or ASHRAE/IESNA Standard 90.1-2013.

The 'Mandatory' requirements of the *IECC* apply to all compliance methods.

Where these Georgia State Supplements and Amendments conflict with either the *IECC* or *ANSI/ASHRAE/IES Standard 90.1*, these Georgia State Supplements and Amendments shall take precedence.

Air infiltration accounts for substantial heat loss, heat gain and moisture migration in a building. Proper sealing around all doors, windows and other envelope penetrations through the walls, ceiling and foundation is as important to code compliance as are proper insulation R-values and component U-factors.

It is not the intention of this code to abridge safety or health. Where the *IECC* and these Georgia State Supplements and Amendments conflict with other mandatory *State Minimum Standard Codes*, the *IECC* and these Georgia State Supplements and Amendments shall be enforced as written, provided that safety, health or environmental requirements of other mandatory *State Minimum Standard Codes* are not abridged.

#### **APPENDICES:**

| Appendices are not enforceable unless they are specifically referenced in the body of the code or adopted by the Department of Community Affairs or the authority having jurisdiction. |                            |
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## **RESIDENTIAL PROVISIONS**

\* Add a new section "Important Note" beneath the "Residential Provisions" heading in the Georgia State Supplements and Amendments to the International Energy Conservation Code (2015 Edition) as follows:

# IMPORTANT NOTE:

Where required by Georgia State Minimum Standard Energy Code, R6 Flexible Duct combined with an approved continuous Radiant Barrier as part of the roof assembly may be substituted for the required R8 Flexible Duct.

The use of this substitution will be valid until June 30, 2023 at the discretion of the authority having jurisdiction. (Effective September 1, 2022).

**End of Amendments.**