

# Georgia State Amendments to the CABO One and Two Family Dwelling Code

(2000 Edition)



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# GEORGIA STATE MINIMUM STANDARD ONE AND TWO FAMILY DWELLING CODE (INTERNATIONAL RESIDENTIAL CODE FOR ONE- AND TWO- FAMILY DWELLINGS)

The CABO ONE AND TWO FAMILY DWELLING CODE (International Residential Code for One- and Two-Family Dwellings), 2000 Edition, published by the Southern Building Code Congress International, Inc. (International Code Council), when used in conjunction with these Georgia Amendments and the Georgia Amendments adopted effective January 1 of 2002, 2003, 2004 and 2005, shall constitute the official *Georgia State Minimum Standard One and Two Family Dwelling Code*.

Plumbing (Chapters 25 through 32) is deleted from the CABO ONE AND TWO FAMILY DWELLING CODE (International Residential Code for One- and Two-Family Dwellings) according to Title 8, Chapter 2, Article 1, Part 2 of the Official Code of Georgia, Annotated (O.C.G.A.). Substitute for plumbing requirements the *Georgia State Minimum Standard Plumbing Code* (International Plumbing Code).

Electrical (Chapters 33 through 42) is deleted from the CABO ONE AND TWO FAMILY DWELLING CODE (International Residential Code for One- and Two-Family Dwellings). Substitute for electrical requirements the *Georgia State Minimum Standard Electrical Code* (*National Electrical Code*).

## **GEORGIA STATE AMENDMENTS**

#### **CODE REFERENCE:**

- (a) Replace all references to the ICC *Electrical Code* with references to the *Georgia State Minimum Standard Electrical Code* (*National Electrical Code*).
- (b) Replace all references to the *International Energy Conservation Code (IECC)* with references to the *Georgia State Energy Code for Buildings*. The *Georgia State Energy Code for Buildings* shall be used for heating and air conditioning equipment.

#### SCOPE:

The provisions of the *Georgia State Minimum Standard One and Two Family Dwelling Code* (*International Residential Code for One- and Two-Family Dwellings*) shall apply to the construction, alteration, movement, enlargement, replacement, repair, equipment, use and occupancy, location, maintenance, removal and demolition of detached one- and two-family dwellings and multiple single-family dwellings (townhouses) not more than three stories in height with separate means of egress and their accessory structures.

## **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.

## GEORGIA STATE MINIMUM REQUIREMENTS FOR BOILERS/WATER HEATERS AND PRESSURE VESSELS

(a) The State's minimum requirements for boilers/water heaters and pressure vessels over 200,000 BTU (58.56 kW), 210 degrees Fahrenheit or 120 gallons capacity shall be established by O.C.G.A. Title 34, Chapter 11 and the Rules and Regulations of the Georgia Department of Labor.

\*Revise the CABO One and Two Family Dwelling Code (International Residential Code for One- and Two-Family Dwellings), 2000 Edition, as follows:

# CHAPTER 3 BUILDING PLANNING

## SECTION R316 GUARDS

\*Revise Section R316.1 'Guards required' to add as follows:

**R316.1 Guards required.** ... The finish grade surface to a retaining wall attached to a house that has a vertical drop on its opposite side of more than 30 inches (762 mm) below the grade shall have a guard (guardrail) not less than 36 inches (914 mm) in height. (Effective January 1, 2006)

## CHAPTER 16 DUCT SYSTEMS

#### SECTION M1601 DUCT CONSTRUCTION

\*Revise Section M1601.1 'Materials' to add as follows:

**M1601.1 Materials.** Duct systems serving heating, cooling and ventilation equipment shall be fabricated in accordance with the provisions of this section, *International Mechanical Code* (IMC) Chapter 6 and Georgia State Amendments to IMC Chapter 6. (Effective January 1, 2006)

\*Revise Section M1601.2 'Factory-made ducts' of the Georgia Amendments revised January 1, 2002 to read as follows:

**M1601.2 Factory-made ducts.** Factory-made air ducts or duct material shall be approved for the use intended, and shall be installed in accordance with *International Mechanical Code* (IMC) Chapter 6, Georgia State Amendments to IMC Chapter 6 and the manufacturer's installation instructions. Each portion of a factory-made air duct system shall bear a label or mark indicating compliance with UL 181 and UL 181A or UL 181B and shall comply with the requirements of the Georgia State Energy Code for Buildings. (Effective January 1, 2006)

\*Revise Section M1601.3 'Installation' to add as follows:

**M1601.3 Installation.** Duct installation shall comply with Sections M1601.3.1 through M1601.3.6, *International Mechanical Code* (IMC) Chapter 6 and Georgia State Amendments to IMC Chapter 6. (Effective January 1, 2006)

End of Amendments.