

# Georgia State Amendments to the International Fuel Gas Code

(2006 Edition)



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**Revised January 1, 2009** 

# GEORGIA STATE MINIMUM STANDARD GAS CODE (INTERNATIONAL FUEL GAS CODE WITH GEORGIA STATE AMENDMENTS)

The INTERNATIONAL FUEL GAS CODE, 2006 Edition, when used in conjunction with these Georgia State Amendments and all other Georgia State Amendments to the INTERNATIONAL FUEL GAS CODE, 2006 Edition, shall constitute the official *Georgia State Minimum Standard Gas Code*.

#### **GEORGIA STATE AMENDMENTS**

#### **CODE REFERENCE:**

Replace all references to the ICC *Electrical Code* with references to the *Georgia State Minimum Standard Electrical Code* (*National Electrical Code with Georgia State Amendments*).

\*Revise the International Fuel Gas Code, 2006 Edition, as follows:

# CHAPTER 3 GENERAL REGULATIONS

# SECTION 310 (IFGS) ELECTRICAL BONDING

\*Revise Section 310.1.1, 'Bonding Corrugated Stainless Steel Tubing (CSST)' of the Georgia Amendment revised January 1, 2008 to add exception as follows:

#### **310.1.1 Bonding Corrugated Stainless Steel Tubing (CSST).**

**Exception:** CSST which has been tested and shown to be resistant to damage from lightning energy shall be bonded in accordance with the National Electrical Code NFPA 70 and the CSST manufacturer's installation instructions.

(Effective January 1, 2009)

# CHAPTER 4 GAS PIPING INSTALLATIONS

#### SECTION 409 (IFGC) SHUTOFF VALVES

\*Revise Section 409.1.2 'Prohibited locations' to add exception as follows:

#### 409.1.2 Prohibited locations.

**Exception:** Shutoff valves shall be allowed in a room containing electric heating and or air-handling equipment when such room is used as a plenum.

(Effective January 1, 2009)

\*Add new Section 409.5.2 'Located at manifold' as follows:

**409.5.2 Located at manifold.** Where the appliance shutoff valve is installed at a manifold, such shutoff valve shall be located within a 50 foot radius (15 240 mm) of the appliance served and shall be readily accessible and permanently identified. The piping from the manifold to within 6 feet (1829 mm) of the appliance shall be designed, sized and installed in accordance with Sections 401 through 408.

(Effective January 1, 2009)

# SECTION 410 (IFGC) FLOW CONTROLS

\*Revise Section 410.1 'Pressure regulators' to read as follows:

**410.1 Pressure regulators.** A line pressure regulator shall be installed where the appliance is designed to operate at a lower pressure than the supply pressure. Pressure regulators located within a dwelling unit shall be allowed to be installed in a room containing electric heating and air-handling equipment when such room is used as a plenum. Line gas pressure regulators shall be listed as complying with ANSI Z21.80. Access shall be provided to pressure regulators. Pressure regulators shall be protected from physical damage. Regulators installed on the exterior of the building shall be approved for outdoor installation. (Effective January 1, 2009)

### End of Amendments.