

**DISTRICT OF COLUMBIA
CONSTRUCTION CODES SUPPLEMENT OF 2008
DCMR 12D FUEL GAS CODE SUPPLEMENT**

CHAPTER 4D GAS PIPING AND INSTALLATIONS

SECTION FG-404D (IFGC) PIPING SYSTEM INSTALLATION

Delete existing Section 404.1 of the Fuel Gas Code in its entirety and add new Section FG-404.1 to read as follows:

FG-404.1 Prohibited locations. Piping shall not be installed in or through a circulating air duct, clothes chute, chimney or gas vent, ventilating duct, dumb waiter or elevator shaft.

Add new Section FG-417D to the Fuel Gas Code to read as follows:

SECTION FG-417D (IFGS) GAS METERS

FG-417.1 Private-owned gas sub-meters. All private-owned gas sub-meters will meet the requirements of section 5.7 of the National Fuel Gas Code, ANSI Z223.1 (2006.Gas Meters).

FG-417.2 Utility-owned gas meters. All utility-owned gas meters will meet the requirements of Department of Transportation (DOT) 49 CFR, Part 192, Subpart H-Customer Meters, Service Regulators, and Service Lines.

CHAPTER 5D CHIMNEYS AND VENTS

SECTION FG-503D (IFGS) VENTING OF APPLIANCES

Add new Section FG-503.5.6.4 to the Fuel Gas Code to read as follows:

FG-503.5.6.4 Smoke Test. Before a new appliance is put into use, a new or existing chimney shall either be proved tight by a scented smoke test or provided with a certification of tightness by a licensed contractor.

SECTION FG-505D (IFGS) DIRECT-VENT, INTEGRAL VENT, MECHANICAL VENT AND VENTILATION/EXHAUST HOOD VENTING

Delete Section 505.1.1 of the Fuel Gas Code and add new Section FG-505.1.1 to read as follows:

FG-505.1.1 Commercial cooking appliances vented by exhaust hoods. Where commercial cooking appliances are vented by means of the Type I or Type II kitchen exhaust hood system that serves such appliances, the exhaust system shall be fan powered and the appliances shall be interlocked with the exhaust hood system to prevent appliance operation when the exhaust hood system is not operating. Where a solenoid valve is installed in the gas piping as part of an interlock system, a bypass line no larger than a ½ inch shall be installed to continuously supply the pilot(s) when the exhaust fan is not operating. Dampers shall not be installed in the exhaust system.

IFGC/IFGS CHAPTER 8D REFERENCED STANDARDS

Add the following new Referenced Standards to the Fuel Gas Code:

ANSI

American National Standards Institute
25 West 43rd Street
Fourth Floor
New York, NY 10036

Standard Reference number	Title	Referenced in code section number
Z223.1-02	National Fuel Gas Code (NFPA 54)	FG-417

DOTn

Department of Transportation
1200 New Jersey Avenue, SE
Washington, DC 20590

Standard Reference number	Title	Referenced in code section number
49 CFR, Part 192-04	Subpart H-Customer Meters, Service Regulators, and Service Lines	FG-417
