

2012 International Residential Code Errata

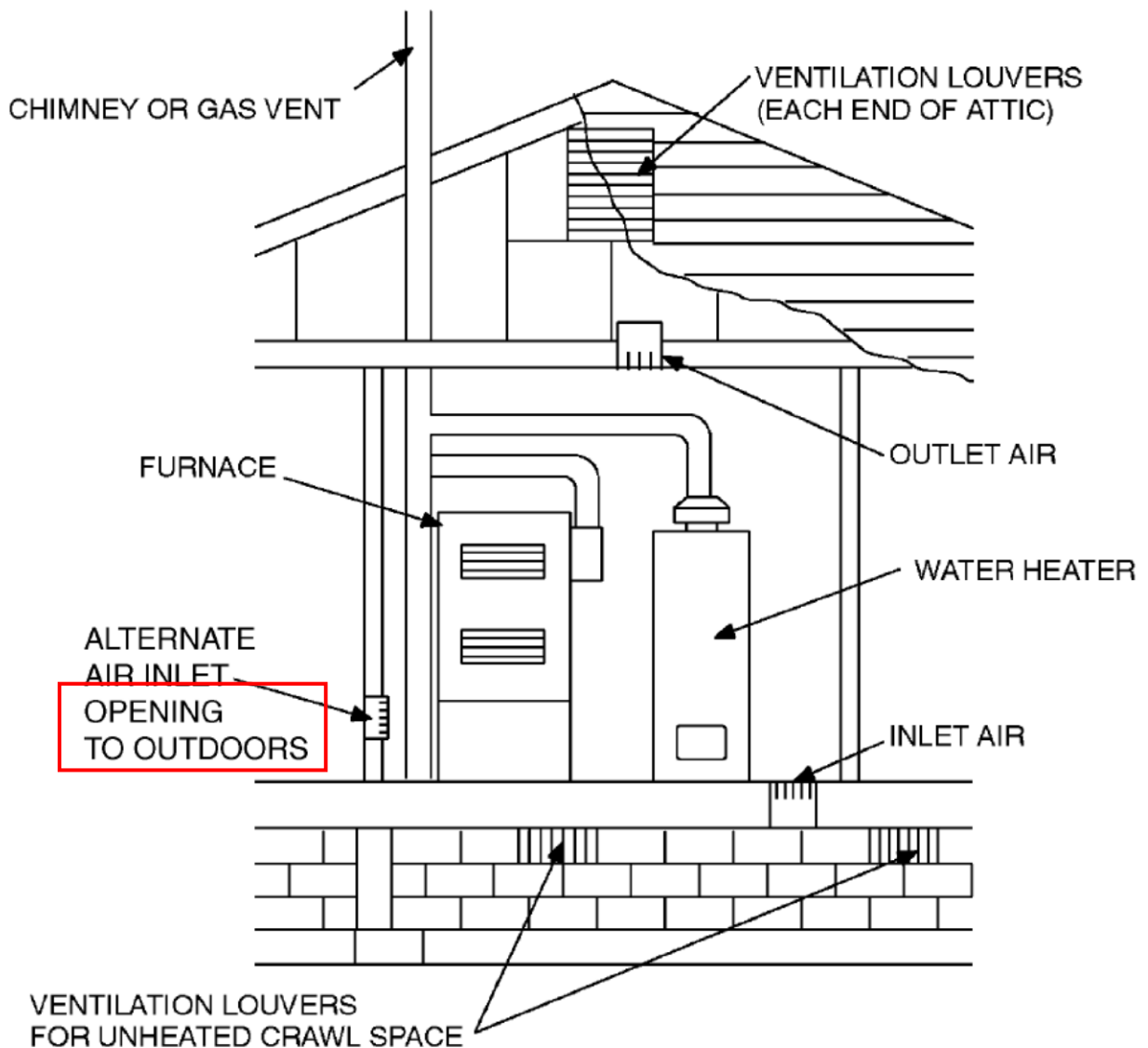
(Portions of text and tables not shown are unaffected by the errata)

1st through 6th PRINTING (POSTED April 7, 2015)

CHAPTER 24 FUEL GAS

G2407.5.1 (304.5.1) Standard method. The minimum required volume shall be 50 cubic feet per 1,000 Btu/h (4.8 m³kW) of the appliance input rating.

FIGURE G2407.6.1(1) [304.6.1(1)]



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G2414.10.4 (403.10.4) Metallic fittings. Metallic fittings ~~including valves, strainers and filters~~ shall comply

G2415.14 (404.14) Piping underground beneath buildings. Piping installed underground...from corrosion in accordance with Section G2415.9 11 and shall be installed in accordance with Section G2415.12.1 14.1 or G2415.12.1 14.2.

G2415.17 (404.17) Plastic pipe. The installation of plastic pipe shall comply with Sections G2415.15.1 17.1 through G2415.15.3 17.3.

G2417.3.2 (406.3.2) Appliances and equipment isolation. Appliances and equipment that is....

G2417.5.1 (406.5.1) Detection methods. The leakage shall be located by means of an approved ~~combustible~~ gas detector, a noncorrosive leak detection fluid ~~or an equivalent nonflammable solution. Matches, candles, open flames or other methods that could provide a source of ignition shall not be used~~ or other approved leak detection methods.

G2425.1 (501.1) Scope. This section....vents and connectors and the utilization of masonry chimneys serving gas-fired appliances.

G2427.2.2 (503.2.4) Appliances with integral vents. Appliances incorporating integral venting means shall be ~~considered properly vented where~~ installed in accordance.....

G2427.3 (503.3) Design and construction. A Venting systems shall be designed and constructed so as to ~~develop a positive flow adequate to convey all flue or and~~ vent gases to the outdoors.

G2427.3.3 (503.3.3) Mechanical draft systems. Mechanical...

1. *(unchanged)*
2. Appliances, ~~except incinerators,~~ requiring venting.....

G2427.6.1 (503.6.1) Installation, general. Gas vents....in accordance with ~~the terms of their listings and the~~ manufacturer's instructions

G2427.7.3 (503.7.3) Termination. Single-wall.....10 feet (3048 mm) ~~(see Figure G2427.5.3).~~ An approved....metal pipe ~~(see also Section G2427.7.9, Item 3).~~

G2427.7.6 (503.7.6) Installation. Single-wall.....Section G2427.7.7. ~~Single wall metal pipe used for venting an incinerator shall be exposed and readily examinable for its full length and shall have suitable clearances maintained.~~

G2427.10 (503.10) Vent connectors for Category I appliances. Vent connectors.....through G2427.1.44 13.

G2427.10.8 (503.10.8) Length of vent connector. ~~A vent connector shall be as short as practical and the appliance located as close as practical to the chimney or vent.~~ The maximum horizontal.....

G2428.2 (504.2) Application of single appliance vent Tables G2428.2(1) and G2428.2(2). The application.... through Section G2428.2.46 17.

TABLE G2428.3.2 (504.3.2)
MAXIMUM VENT CONNECTOR LENGTH

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CONNECTOR DIAMETER (inches)	CONNECTOR MAXIMUM HORIZONTAL <u>LENGTH</u> (feet)
Maximum (inches)	Length (feet)
3	4.5

(Remainder of table not shown is unchanged)

G2428.3.3 (504.3.3) Connectors with longer lengths. Connectors with longer.....

1. The maximum capacity (FAN Max or NAT Max) of the vent connector shall be reduced 10 percent for each additional multiple of the length allowed by Section G2428.3.2 ~~listed above~~.

G2431.1 (601.1) Scope. Sections G2432 through G2453 54 shall

Table G2428.3(2) [504.3(2)]

Number of Appliances	Two or more
Appliances Type	Category I
Appliances Vent Connection	Type B double-wall connector <u>Single-wall metal connector</u>

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G2441.1 (617.1) General. Pool and spa...with ANSI Z21.56/CSA 4.7

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(Portions of text and tables not shown are unaffected by the errata)

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CHAPTER 24 FUEL GAS

G2415.12 (404.12) Minimum burial depth. Underground piping systems.... except as provided for in Section G2415.40-4
12.1.