



Completed Projects / Projets terminés

New Standards – New Editions – Special Publications

ANSI Z21.47-2003/CSA 2.3-2003, 4th edition

Gas-Fired Central Furnaces \$1,000

This standard details test and examination criteria for automatically operating gas-fired central furnaces for use with natural, manufactured and mixed gases, LP gases and LP gas-air mixtures. Central furnaces are designed to supply heated air through ducts to building spaces remote from or adjacent to the appliance location. Central furnaces are intended for installation in residential, commercial and industrial structures including direct vent, recreational vehicle, outdoor and manufactured (mobile) home.

ANSI Z21.80-2003/CSA 6.22-2003, 2nd edition

Line Pressure Regulators \$430

This standard details test and examination criteria for line pressure regulators, either individual or in combination with overpressure protection devices intended for application in natural gas piping systems between the service regulator and the gas appliance(s).

This standard applies to regulators rated at 2, 5, or 10 psi (13.8, 34.5, or 68.9 kPa) with maximum outlet pressure of 1/2 or 2 psi (3.5 or 13.8 kPa), depending on the intended application.

B149S1-03

Quebec Supplement – 2003 for Use With CSA B149.1-00, “Natural Gas and Propane Installation Code,” and CSA B149.2-00, “Propane Storage and Handling Code” \$10

This supplement is intended for use in Quebec in conjunction with the *CSA B149 Code Series*. The supplement is a copy of the *Regulation to Amend the Construction Code* approved by Order in Council 875-2003 dated 20 August 2003. The text of the Regulation is reproduced from the *Gazette Officielle du Québec*, September 3, 2003, Vol. 135, No. 36.

Nouvelles éditions – Publications spéciales publiées en français

B149S1-03

Supplément pour le Québec – 2003 pour utilisation avec les CSA B149.1-00, « Code d'installation du gaz naturel et du propane », et CSA B149.2-00, « Code sur l'emmagasinage et le manipulation du propane » 10 \$

Ce supplément est conçu pour être utilisé au Québec de concert avec les codes de la série CSA B149. Ce supplément est une copie du G. O. 875-2003, 20 août 2003 « Règlement modifiant le Code de construction » reproduit dans la *Gazette Officielle du Québec*, 3 septembre 2003, vol. 135, n° 36.



Amendments

CAN/CSA-P.4.1-02

Testing Method for Measuring Annual Fireplace Efficiency

Revision of the outside and inside front cover, and the title page.

Modifications publiées en français

CAN/CSA-P.4.1-02

Méthode d'essai pour mesurer l'efficacité annuelle des foyers

Des modifications ont été apportées à la première de couverture, à la deuxième de couverture ainsi qu'à la page titre.

Reaffirmed Standards

ANSI Z21.17-1998/CSA 2.7-M98 (R2003)

Domestic Gas Conversion Burners

ANSI Z21.41-1998/CSA 6.9-M98 (R2003)

Quick Disconnect Devices for Use with Gas Fuel Appliances

CAN1-2.15-M83 (R2003)

Gas-Fired Domestic Lighting Appliances

CGA 2.17-M91 (R2003)

Gas-Fired Appliances for Use at High Altitudes

CGA 3.2-1976 (R2003)

Industrial and Commercial Gas-Fired Package Furnaces

CGA 3.4-1973 (R2003)

Industrial and Commercial Gas-Fired Conversion Burners

CGA-3.11-M88 (R2003)

Lever Operated Pressure Lubricated Plug Type Gas Shut-Off Valves

CGA 3.16-M88 (R2003)

Lever Operated Non-Lubricated Gas-Shut-Off Valves

CGA 5.2-1971 (R2003)

Gas-Fired Waterless Toilet

CGA 9.2-M88 (R2003)

Manually Operated Shut-Off Valves for Gas Piping Systems

CGA P.2-1992 (R2003)

Testing Method for Measuring Annual Fuel Utilization Efficiencies of Residential Furnaces and Boilers



Reaffirmed Standards (cont'd)

CGA P.6-1993 (R2003)

Testing Method for Measuring Thermal and Operating Efficiencies of Gas-Fired Pool Heaters

CAN/CSA-P.7-98 (R2003)

Testing Method for Measuring Energy Loss of Gas-Fired Instantaneous Water Heaters

Under Development

Notice of Intent

For more information about the proposed development of the following new projects, contact Tony Joseph at 416-747-4035 or tony.joseph@csa.ca:

- **CSA P.2, 2nd edition**
Testing Method for Measuring Annual Fuel Utilization Efficiencies of Residential Furnaces and Boilers
- **CSA P.8, 3rd edition**
Thermal Efficiencies of Industrial and Commercial Gas-Fired Package Furnaces
- **CSA P.10, 1st edition**
Determination of System Capacities, Performance and Energy Consumption of Residential HVAC Systems

Drafts for Public Review

The Gas Equipment draft material sent for review consists only of pages being revised from the previous draft or edition; that is, the review material usually does not include a copy of the entire standard.

Please note: Public comments about draft standards, proposed amendments, proposed adoptions and proposed endorsements listed in this issue are due by February 18, 2004.

Draft Standards

To receive copies of the following, or to offer comments, contact Tony Joseph at 416-747-4035 or tony.joseph@csa.ca:

- **ANSI Z21.41/CSA 6.9, 2nd edition**
Quick Disconnect Devices for Use with Gas Fuel Appliances.

Proposed Amendments

To receive copies of the following proposed amendment, or to offer comments, contact Tony Joseph at 416-747-4035 or tony.joseph@csa.ca:

- **ANSI Z83.7/CSA 2.14, proposed addenda “a”**
Gas-Fired Construction Heaters



Certification and Testing (CSA International)

Certification Notices

Please note: ▶ Notices marked with an arrowhead are new in this issue.

Effective Date	Subject	Title
June 1, 2004	Publication of addenda for Z21.20-2003/CSA 2.34-2003, <i>Gas-Fired Low-Intensity Infrared Heaters</i> .	Gas Products No. 2
▶ July 1, 2004	Announcing the extension of effective dates for storage-type gas-fired water heater compliance with the FVIR test protocol referenced in section 2.35 of ANSI Z21.10.1a/CSA 4.1a-2000 and the LDO test protocol referenced in section 2.36 of ANSI Z21.10.1a/CSA 4.1a-2002. This notice supersedes our previous notice to manufacturers dated February 14, 2003.	Gas Products No. 7
August 1, 2004	Publication of addenda for Z21.60-2003/CSA 2.26-2002, <i>Decorative Gas Appliances for Installation in Solid-Fuel Burning Fireplaces</i> . The revisions in this standard supersede any corresponding provisions of ANSI Z21.60-1996/CGA 2.26-M96, Z21.60a-2000/CGA 2.26a-2000 and Z21.60b-2001/CGA 2.26b-2001.	Gas Products No. 1
▶ September 1, 2004	Publication of new standard ASME B16.44-2002, <i>Manually Operated Metallic Gas Valves for Use in House Piping Systems</i> . This standard incorporates modifications to CSA Requirement 3.88.	Gas Products No. 6
September 1, 2004	Publication of addenda Z21.69a-2003/CSA 6.16a-2003, <i>Connectors for Movable Gas Appliances</i> . The revisions in this standard supersede any corresponding provisions of ANSI Z21.69-2002/CSA 6.16-2002.	Gas Products No. 5
November 1, 2004	Publication of addenda Z21.60a-2003/CSA 2.26a-2003, <i>Decorative Gas Appliances for Installation in Solid-Fuel Burning Fireplaces</i> . The revisions in this standard supersede any corresponding provisions of ANSI Z21.60-2003/CSA 2.26-2003.	Gas Products No. 4