

## **Completed Projects / Projets terminés**

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### **New Standards – New Editions – Special Publications**

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#### **ANSI Z21.41-2003/CSA 6.9-2003, 2nd edition**

*Quick Disconnect Devices for Use with Gas Fuel Appliances* ..... \$375

This standard details test and examination criteria for hand-operated devices that provide means for connecting and disconnecting gas-fired appliances or gas appliance connectors to gas supplies and that are for use in indoor or outdoor applications. These devices are equipped with automatic means to shut off gas flow when disconnected.

#### **ANSI Z21.86-2004/CSA 2.32-2004, 4th edition**

*Vented Gas-Fired Space Heating Appliances*..... \$940

This standard details test and examination criteria for vented room heaters, direct vent wall furnaces, vented wall furnaces, and gravity and fan type floor furnaces for use with natural, manufactured and mixed gases, liquefied petroleum gases and LP gas-air mixtures.

#### **CSA 12.6-04, 2nd edition**

*Vehicle Refuelling Appliances* ..... \$140

This standard applies to independently operating gas compressor packages designed for installation in accordance with CAN/CSA-B149.1, when used for filling vehicles, or CSA-B108, when used for filling gas storage or piping systems.

This standard applies to independently operating gas compressor packages that are

- a) intended to be used for natural gas only;
- b) intended for installation only in non-hazardous locations; and
- c) designed so as not to create a hazard through leakage.

This standard applies to gas compressor packages that are

- a) certified as a system for the direct fuelling of vehicles. In this package the system includes components necessary to transfer fuel to a vehicle such as breakaway devices, delivery hoses, and fuel transfer nozzles. Nozzles, hose assemblies, and breakaway devices are not interchangeable between the P30 system and other pressure systems; or
- b) certified for use with a piping system or to fill gas storage but not connected to a vehicle. In such cases, the certification need not include components such as the breakaway device, delivery hose, or fuel transfer nozzle.



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## Amendments

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### **ANSI Z21.1b-2003**

*Addenda B to “Household Cooking Gas Appliances”* ..... \$105

This document provides revisions to ANSI Z21.1-2000 and ANSI Z21.1a-2003.

### **ANSI Z21.10.3a-2003/CSA 4.3a-2003**

*Addenda A to “Gas Water Heaters with Input Ratings Above 75,000 Btu per Hour, Circulating and Instantaneous”* ..... \$105

This document provides revisions to ANSI Z21.10.3-2001/CSA 4.3-2001.

### **ANSI Z21.50a-2003/CSA 2.22a-2003**

*Addenda A to “Vented Gas Fireplaces”* ..... \$70

This document provides revisions to ANSI Z21.50-2003/CSA 2.22-2003.

### **ANSI Z21.57a-2003**

*Addenda A to “Recreational Vehicle Cooking Gas Appliances”* ..... \$80

This document provides revisions to ANSI Z21.57-2001.

### **ANSI Z21.78b-2004/CSA 6.20b-2004**

*Addenda B to “Combination Gas Controls for Gas Appliances”* ..... \$75

This document provides revisions to ANSI Z21.78-2000/CSA 6.20-2000 and ANSI Z21.78a-2001/CSA 6.20a-2001.

### **ANSI Z21.81b-2003/CSA 6.25b-2003**

*Addenda B to “Cylinder Connection Devices”* ..... \$80

This document provides revisions to ANSI Z21.81-1997/CSA 6.25-1997 and ANSI Z21.81a-1998 CGA 6.25a-M98.

### **ANSI Z21.88b-2003/CSA 2.33b-2003**

*Addenda B to “Vented Gas Fireplace Heaters”* ..... \$70

This document provides revisions to ANSI Z21.88-2003/CSA 2.33-2003 and ANSI Z21.88a-2003/CSA 2.33a-2003.

### **ANSI Z21.89b-2004/CSA 1.18b-2004**

*Addenda B to “Outdoor Cooking Specialty Gas”* ..... \$95

This document provides revisions to ANSI Z21.89-2002/CSA 1.18-2002 and ANSI Z21.89a-2003/CSA 1.18a-2003.

### **ANSI Z21.90a-2003/CSA 6.24a-2003**

*Addenda A to “Gas Convenience Outlets and Optional Enclosures”* ..... \$75

This document provides revisions to ANSI Z21.90-2001/CSA 6.24-2001.



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## Reaffirmed Standards

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### **CAN/CSA-B108-99 (R2004)**

*Natural Gas Fuelling Stations Installation Code*

### **CGA P.8-1997 (R2004)**

*Thermal Efficiencies of Industrial and Commercial Gas-Fired Package Furnaces*

## ***Under Development***

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### Notice of Intent

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For more information about the proposed development of the following new project, contact Tony Joseph at 416-747-4035 or [tony.joseph@csa.ca](mailto:tony.joseph@csa.ca):

- **ANSI Z83.xx/CSA 3.19, 1st edition**  
*Direct Gas-Fired Process Air Heaters*

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### Drafts for Public Review

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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 May 19, 2004.

#### ***Draft Standards***

To receive copies of the following draft standard, or to offer comments, contact Tony Joseph at 416-747-4035 or [tony.joseph@csa.ca](mailto:tony.joseph@csa.ca):

- **ANSI Z21.13/CSA 4.9, 2nd edition**  
*Gas-Fired Low-Pressure, Steam and Hot Water Boilers*

#### ***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](mailto:tony.joseph@csa.ca):

- **ANSI Z21.13/CSA 4.9, proposed addenda “a”**  
*Gas-Fired Low-Pressure, Steam and Hot Water Boilers*



## Certification and Testing (CSA International)

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### Certification Notices

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

Effective Date	Subject	Title
► May 1, 2004	Publication of ANSI Z21.80-2003/CSA 6.22-2003, <i>Standard for Line Pressure Regulators</i> . The revisions in this standard supersede any corresponding provisions of ANSI Z21.80-1997/CSA 6.22-M97, ANSI Z21.80a-2000/CSA 6.22a-M00 and ANSI Z21.80b-2000/CSA 6.22b-2000.	Gas Products No. 12
June 1, 2004	Publication of addenda for ANSI Z21.20-2003/CSA 2.34-2003, <i>Gas-Fired Low-Intensity Infrared Heaters</i> .	Gas Products No. 2
July 1, 2004	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 ANSI 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, ANSI Z21.60a-2000/CGA 2.26a-2000 and ANSI 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 ANSI Z21.69a-2003/CSA 6.16a-2003, <i>Connectors for Movable Gas Appliances</i> . The revisions in this addenda supersede any corresponding provisions of ANSI Z21.69-2002/CSA 6.16-2002.	Gas Products No. 5

**Certification Notices (cont'd)**

<b>Effective Date</b>	<b>Subject</b>	<b>Title</b>
November 1, 2004	Publication of addenda ANSI Z21.60a-2003/ CSA 2.26a-2003, <i>Decorative Gas Appliances for Installation in Solid-Fuel Burning Fireplaces</i> . The revisions in this addenda supersede any corresponding provisions of ANSI Z21.60-2003/CSA 2.26-2003.	Gas Products No. 4
▶ January 1, 2005	Publication of addenda ANSI Z21.88a-2003/ CSA 2.33a-2003, <i>Vented Gas Fireplace Heaters</i> . The revisions in this addenda supersede any corresponding provisions of ANSI Z21.88-2002/ CSA 2.33-2002.	Gas Products No. 15
▶ January 1, 2005	Publication of ANSI Z21.50-2003/CSA 2.22-2003, <i>Standard for Vented Gas Fireplaces</i> . The revisions in this standard supersede any corresponding provisions of ANSI Z21.50-2000/CSA 2.33-2000, ANSI Z21.50a-2001/CSA 2.22a-2001 and ANSI Z21.50b-2002/CSA 2.33b-2002.	Gas Products No. 16
▶ February 1, 2005	Publication of addenda ANSI Z21.13b-2003/ CSA 4.9b-2003, <i>Gas-Fired Low Pressure Steam and Hot Water Boilers</i> . The revisions in this addenda supersede any corresponding provisions of ANSI Z21.13-2000/CSA 4.9-2000 and ANSI Z21.13a-2000/CSA 4.9a-2002.	Gas Products No. 13
▶ April 1, 2005	Publication of addenda ANSI Z83.18b-2003, <i>Recirculating Direct Gas-Fired Industrial Air Heaters</i> . The revisions in this addenda supersede any corresponding provisions of ANSI Z83.18-2000 and ANSI Z83.18a-2001.	Gas Products No. 17
▶ May 1, 2005	Publication of addenda ANSI Z83.8a-2003/ CSA 2.6a-2003, <i>Gas Unit Heaters and Gas-Fired Duct Furnaces</i> . The revisions in this addenda supersede any corresponding provisions of ANSI Z83.8-2002/CSA 2.6-2002.	Gas Products No. 18
▶ June 1, 2005	Publication of addenda ANSI Z21.5.2b-2003/ CSA 7.2b-2003, <i>Gas Clothes Dryers, Volume II, Type 2 Clothes Dryers</i> . The revisions in this addenda supersede any corresponding provisions of ANSI Z21.5.2-2001/CSA 7.2-2001 and ANSI Z21.5.2a-2003/CSA 7.2a-2003.	Gas Products No. 14