

Completed Projects / Projets terminés

New Standards – New Editions – Special Publications

ANSI Z21.1-2005, 28th edition

Household Cooking Gas Appliances \$675

This standard applies to newly produced household cooking gas appliances constructed entirely of new, unused parts and materials. These appliances may be floor supported or built-in.

ANSI Z21.20-2005, 14th edition

Automatic Gas Ignition Systems and Components \$465

This standard applies to newly produced automatic gas ignition systems and components constructed entirely of new, unused parts and materials.

An automatic gas ignition system shall perform the following functions:

- Ignite the gas at the main burner(s), or at the pilot burner(s) so it can ignite the main burner(s)
- Prove the presence of either the ignition source, the main burner flame, or both
- Automatically act to shut off the gas supply to the main burner(s), or to the pilot and the main burner(s), when the supervised flame or ignition source is not proved.

Components submitted for examination under this standard shall perform one or more of the above functions.

ANSI Z21.58-2005/CSA 1.6-2005, 2nd edition

Outdoor Cooking Gas Appliances \$555

This standard applies to newly produced outdoor cooking gas appliances constructed entirely of new, unused parts and materials. Outdoor cooking gas appliances submitted for examination under this standard shall be classified as either portable or stationary.

This standard applies to outdoor cooking gas appliances mounted to the exterior of a recreational vehicle for connection to the recreational vehicle's low pressure LP gas supply system. It does not apply to outdoor cooking gas appliances for installation in the interior living space of a recreational vehicle.

ANSI Z83.18-2004, 4th edition

Recirculating Direct Gas-Fired Industrial Air Heaters \$540

This standard details test and examination criteria for direct gas-fired industrial air heaters of the recirculating type, for use with natural, manufactured and mixed gases, liquefied petroleum gases, and LP gas-air mixtures. In this standard direct gas-fired industrial air heater of the recirculating type is a heater “whose purpose is to offset building heat loss. Ventilation air to the heater shall be ducted directly from outdoors and the products of combustion generated by the heater are released into the air stream being heated. Inside air may be introduced before or after the combustion zone.”



Amendments

ANSI Z21.13a-2005/CSA 4.9a-2005

Gas-Fired Low Pressure Steam and Hot Water Boilers..... \$85

This document provides revisions to ANSI Z21.13-2004/CSA 4.9-2004.

ANSI Z21.18b-2005/CSA 6.3b-2005

Gas Appliance Pressure Regulators \$85

This document provides revisions to ANSI Z21.18-2000/CSA 6.3-2000 and ANSI Z21.18a-2001/CSA 6.3a-2001.

ANSI Z21.5.1b-2005/CSA 7.1b-2005

Gas Clothes Dryers, Volume I, Type I Clothes Dryers..... \$85

This document provides revisions to ANSI Z21.5.1-2002/CSA 7.1-2002 and ANSI Z21.5.1a-2003/CSA 7.1a-2003.

ANSI Z21.23b-2005

Gas Appliance Thermostats \$75

This document provides revisions to ANSI Z21.23-2000 and ANSI Z21.23a-2005.

ANSI Z21.41a-2005/CSA 6.9a-2005

Quick Disconnect Devices for Use With Gas Fuel Appliances..... \$92

This document provides revisions to ANSI Z21.41-2003/CSA 6.9-2003.

ANSI Z21.47a-2004/CSA 2.3a-2004

Gas-Fired Central Furnaces \$90

This document provides revisions to ANSI Z21.47-2003/CSA 2.3-2003.

ANSI Z21.71a-2005

Automatic Intermittent Pilot Ignition Systems for Field Installation..... \$75

This document provides revisions to ANSI Z21.71-1993.

ANSI Z21.79a-2005/CGA 6.21a-2005

Gas Appliance Sediment Traps..... \$75

This document provides revisions to ANSI Z21.79-1997/CGA 6.21-1997.

ANSI Z21.80a-2005/CSA 6.22a-2005

Line Pressure Regulators..... \$75

This document provides revisions to ANSI Z21.80-2003/CSA 6.22-2003.

ANSI Z21.87b-2005/CSA 4.6b-2005

Automatic Gas Shutoff Devices for Hot Water Supply Systems \$75

This document provides revisions to ANSI Z21.87-1999/CSA 4.6-1999 and ANSI Z21.87a-2004/CSA 4.6a-2004.

Amendments (cont'd)

ANSI Z21.92a-2005/CSA 6.29a-2005

Manually Operated Electric Gas Ignition Systems and Components \$75

This document provides revisions to ANSI Z21.92-2001/CSA 6.29-2001.

Certification and Testing (CSA International)

Informs Notices

| Date | Subject | Title |
|-------------------|--|---------------------|
| February 18, 2005 | Publication of addenda ANSI Z21.42a-2004, <i>Gas-Fired Illuminating Appliances</i> . The revisions in this addenda supersede any corresponding provisions of ANSI Z21.42-1993. | Gas Products No. 54 |
| February 18, 2005 | CSA will not enforce revisions to Table XII, <i>Minimum Static Pressures</i> , that were identified in CSA Gas Products No. 44, which announced the publication of ANSI Z21.47-2003/CSA 2.3-2003 and established an effective date of April 1, 2005. Manufacturers are required to comply with the balance of the revisions in the standard, as identified in the notice. | Gas Products No. 55 |
| March 7, 2005 | Revisions to CSA International Requirement 4.98 U.S., which applies to gas-fired portable heaters for recreational and commercial use. Appliances listed to this requirement are for installation in the United States only. The revisions indicated in this Informs constitutes the 2nd edition of the requirement. | Gas Products No. 56 |
| March 25, 2005 | Revisions to CSA International 4.96 U.S., which covers the certification of gas fireplaces for outdoor installation. Fireplaces certified to these requirements are for installation in the United States only. The revisions indicated in this Informs constitute the 3rd edition of the requirement. | Gas Products No. 60 |
| March 25, 2005 | Publication of an erratum to ANSI Z21.10.1-2004/CSA 4.1-2004, <i>Gas Water Heaters, Volume I, Storage Water Heaters with Input Ratings of 75,000 Btu per Hour or Less</i> . | Gas Products No. 61 |



Certification Notices

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

| Effective Date | Subject | Title |
|-----------------------|---|---------------------|
| 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 |
| June 1, 2005 | Publication of addenda ANSI Z21.90a-2003/CSA 6.24a-2003, <i>Gas Convenience Outlets and Optional Enclosures</i> . The revisions in this addenda supersede any corresponding provisions of ANSI Z21.90-2001/CSA 6.24-2001. | Gas Products No. 21 |
| June 1, 2005 | Publication of addenda ANSI Z21.81b-2003/CSA 6.25b-2003, <i>Cylinder Connection Devices</i> . The revisions in this addenda supersede any corresponding provisions of ANSI Z21.81-1997/CSA 6.25-M97 and ANSI Z21.81a-1998/CSA 6.25a-M98. | Gas Products No. 22 |
| June 1, 2005 | Publication of addenda ANSI Z21.1b-2003, <i>Household Cooking Gas Appliances</i> . The revisions in this addenda supersede any corresponding provisions of ANSI Z21.1-2000 and ANSI Z21.1a-2003. | Gas Products No. 24 |
| June 1, 2005 | Publication of addenda ANSI Z21.89b-2004/CSA 1.18b-2004, <i>Outdoor Cooking Specialty Gas Appliances</i> . The revisions in this addenda supersede any corresponding provisions of ANSI Z21.89-2002/CSA 1.18-2002 and ANSI Z21.89a-2003/CSA 1.18a-2003. | Gas Products No. 25 |
| June 1, 2005 | Publication of ANSI Z21.41-2003/CSA 6.9-2003, <i>Quick Disconnect Devices for Use with Gas Fuel</i> . The revisions in this standard supersede any corresponding provisions of ANSI Z21.41-1998/CSA 6.9-1998, ANSI Z21.41a-2001/CSA 6.9a-2001, and ANSI Z21.41b-2002/CSA 6.9b-2002. | Gas Products No. 31 |
| October 1, 2005 | Publication of addenda ANSI Z83.11a-2004/CSA 1.8a-2004, <i>Gas Food Service Equipment</i> . The revisions in this addenda supersede any corresponding provisions of ANSI Z83.11-2002/CSA 1.8-2002. | Gas Products No. 37 |



Certification Notices (cont'd)

| Effective Date | Subject | Title |
|--------------------|---|----------------------|
| October 1, 2005 | Publication of addenda ANSI Z21.77b-2004/CGA 6.23b-2004, <i>Manually Operated Piezo-Electric Spark Gas Ignition Systems and Components</i> . The revisions in this standard supersede any corresponding provisions of ANSI Z21.77-1995/CGA 6.23-M95 and Z21.77a-1997/CGA 6.23a-M97. | Gas Products No. 46 |
| ▶ December 1, 2005 | Publication of ANSI Z21.89-2004/CSA 1.18-2004, <i>Outdoor Cooking Specialty Gas Appliances</i> . The revisions in this standard supersede any corresponding provisions of ANSI Z21.89-2002/CSA 1.18-2002, ANSI Z21.89a-2003/CSA 1.18a-2003, and ANSI Z21.89b-2004/CSA 1.18b-2004. | Gas Products No. 57 |
| ▶ December 1, 2005 | Publication of addenda ANSI Z83.4a-2004/CSA 3.7a-2004, <i>Non-Recirculating Direct Gas-Fired Industrial Air Heaters</i> . The revisions in this addenda supersede any corresponding provisions of ANSI Z83.4-2003/CSA 3.7-2003. | Gas Products No. 58 |
| January 2, 2006 | Publication of addenda ANSI Z21.10.1a-2002/CSA 4.1a-2002 and ANSI Z21.10.1b-2004/CSA 4.1b-2004, <i>Gas Water Heaters, Volume I, Storage Water Heaters with Input Ratings of 75,000 BTU per hour or Less</i> . (Supersedes Gas Products No. 7). | Gas Products No. 48 |
| March 1, 2006 | Publication of addenda ANSI Z21.11.2b-2004, <i>Gas-Fired Room Heaters–Volume II, Unvented Room Heaters</i> . The revisions in this addenda supersede any corresponding provisions of ANSI Z21.11.2-2002 and ANSI Z21.11.2a-2003. | Gas Products No. 47 |
| ▶ March 1, 2006 | Publication of addenda ANSI Z21.84b-2004, <i>Manually Lighted, Natural Gas Decorative Gas Appliances for Installation in Solid-Fuel Burning Fireplaces</i> . The revisions in this addenda supersede any corresponding provisions of ANSI Z21.84-2002 and ANSI Z21.84a-2003. | Gas Products No. 43A |
| ▶ March 1, 2006 | Publication of addenda ANSI Z21.47a-2004/CSA 2.3a-2004, <i>Gas-Fired Central Furnaces</i> . The revisions in this addenda supersede any corresponding provisions of ANSI Z21.47-2003/CSA 2.3-2003. | Gas Products No. 62 |



Certification Notices (cont'd)

| Effective Date | Subject | Title |
|-----------------------|---|---------------------|
| ▶ June 1, 2006 | Publication of ANSI Z83.18-2004, <i>Recirculating Direct Gas-Fired Industrial Air Heaters</i> . The revisions in this standard supersede any corresponding provisions of ANSI Z83.18-2000, ANSI Z83.18a-2001, and ANSI Z83.18b-2003. | Gas Products No. 59 |
| June 1, 2006 | Publication of ANSI Z21.13-2004/CSA 4.9-2004, <i>Gas-Fired Low-Pressure Steam and Hot Water Boilers</i> . The revisions in this standard supersede any corresponding provisions of ANSI Z21.13-2000/CSA 4.9-2000, ANSI Z21.13a-2002/CSA 4.9a-2002, and ANSI Z21.13b-2003/CSA 4.9b-2003. | Gas Products No. 45 |