



Completed Projects / Projets terminés

New Standards – New Editions – Special Publications

Gas Technician Training 3 — Module 1, 3rd edition

Safety \$40

Safety on the job is one of the most important factors to consider when doing any task, whether climbing a ladder or installing an appliance. This module covers safety from various perspectives: personal safety rules and protective gear, government acts and regulations, information on the Workplace Hazardous Materials Information System, and fire safety practices.

Gas Technician Training 3 — Module 2, 3rd edition

Fasteners, Tools, and Testing Instruments \$40

Proper installation of gas piping requires a variety of fasteners, supports, devices, and tools to complete the job. Each installation has its own requirements and the technician must choose among a huge selection. This module provides an overview of the more common types of fasteners and supports used in the gas industry, as well as the basic tools.

Gas Technician Training 3 — Module 3, 3rd edition

Properties, Characteristics, and Safe Handling of Fuel Gases \$40

This module is designed to provide the gas technician with a thorough knowledge and understanding of the physical properties and combustive elements of the most common fuel gases, thus enabling the gas technician to practise safe gas-handling procedures at all times.

Gas Technician Training 3 — Module 6, 3rd edition

Technical Manuals, Specifications, Drawings, and Graphs \$40

Before undertaking a gas or propane installation, the gas technician must make decisions on a host of issues. This module covers using reference manuals, and interpreting technical manuals and manufacturer’s specifications, mechanical drawings and specifications, and graphs and charts.

Gas Technician Training 3 — Module 8, 3rd edition

Introduction to Piping and Tubing Systems \$40

Various types of piping and tubing systems are used for gas. A thorough knowledge of these systems, as well as the associated valves and fittings, is necessary in order to properly plan for and install a piping or tubing system. This module provides guidance on how to select and use the different types of piping, tubing, valves, and connectors used to construct gas distribution systems.



New Standards – New Editions – Special Publications (cont'd)

Gas Technician Training 3 — Module 9, 3rd edition

Introduction to Gas Appliances \$40

Installing and reactivating gas appliances requires a thorough knowledge of venting systems, types of burners, ignition systems, controls and safeties, and the characteristics of individual vented and non-vented appliances. This module covers the details necessary for a gas technician to safely and efficiently install appliances. It also covers the requirements for converting appliances between propane and natural gas.

Reaffirmed Standards

CSA 3.8-99 (R2005)

Gas-Fired Equipment for Drying Farm Crops

Certification and Testing (CSA International)

Informs Notices

Date	Subject	Title
August 2, 2005	Publication of ANSI Z21.35-2005/CSA 6.8-2005, <i>Pilot Gas Filters</i> . The revisions in this standard supersede any corresponding provisions of ANSI Z21.35-1995/CGA 6.8-M95, ANSI Z21.35a-1997/CGA 6.8a-M97 and ANSI Z21.35b-2000/CGA 6.8b-2000.	Gas Products No. 78
August 2, 2005	Publication of ANSI Z21.77-2005/CSA 6.23-2005, <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, Z21.77a-1997/CGA 6.23a-M97 and Z21.77b-2004/CGA 6.23b-2004.	Gas Products No. 79
August 2, 2005	Publication of ANSI Z21.78-2005/CSA 6.20-2005, <i>Combination Gas Controls for Gas Appliances</i> . The revisions in this standard supersede any corresponding provisions of ANSI Z21.78-2000/CSA 6.20-2000, Z21.78a-2001/CSA 6.20a-2001 and Z21.78b-2004/CSA 6.20b-2004.	Gas Products No. 80



Certification Notices

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

Effective Date	Subject	Title
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
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

**Certification Notices (cont'd)**

Effective Date	Subject	Title
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
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
August 1, 2006	Publication of addenda ANSI Z21.13a-2005/CSA 4.9a-2005, <i>Gas-Fired Low-Pressure Steam and Hot Water Boilers</i> . The revisions in this addenda supersede any corresponding provisions of ANSI Z21.13-2004/CSA 4.9-2004.	Gas Products No. 75
August 1, 2006	Publication of ANSI Z21.1-2005, <i>Household Cooking Gas Appliances</i> . The revisions in this standard supersede any corresponding provisions of ANSI Z21.1-2000, ANSI Z21.1a-2003, and ANSI Z21.1b-2003.	Gas Products No. 67
August 1, 2006	Publication of ANSI Z21.20-2005, <i>Automatic Gas Ignition Systems and Components</i> . The revisions in this standard supersede any corresponding provisions of ANSI Z21.20-2000, Z21.20a-2000 and Z21.20b-2001.	Gas Products No. 69
August 1, 2006	Publication of ANSI Z21.58-2005/CSA 1.6-2005, <i>Outdoor Cooking Gas Appliances</i> . The revisions in this standard supersede any corresponding provisions of ANSI Z21.58-1995/CGA 1.6-M95, ANSI Z21.58a-1998/CGA 1.6a-1998, and ANSI Z21.58b-2002/CSA 1.6b-2002.	Gas Products No. 68