



## **Completed Projects / Projets terminés**

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

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#### **Gas Technician Training 3 — Module 4, 3rd edition**

*Utilization Codes, Acts, and Regulations* ..... \$40

The gas industry is well regulated. A gas technician needs to be aware of the various codes, approval agencies, and standards with which each gas installation must comply. This knowledge and compliance will ensure proper installation, as well as the safe and efficient operation of all gas-fired equipment. This module covers identifying the acts, regulations, codes and standards specific to natural gas and propane installations.

#### **Gas Technician Training 3 — Module 5, 3rd edition**

*Introduction to Electricity* ..... \$40

The safe and proper installation of gas appliances and systems requires knowledge of basic electrical theory and practical trade-related applications. This module covers identifying electrical safety hazards, safe working techniques, procedures and applicable codes, and describes basic electrical theory and concepts.

#### **Gas Technician Training 3 — Module 7, 3rd edition**

*Customer Relations* ..... \$40

Establishing and maintaining good customer relations is a major responsibility of the gas technician. This module provides guidance on the following:

- responding to customer inquiries
- preventing property damage
- responding to difficult customers
- completing jobs according to policies and procedures.

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### **Nouvelles normes – Nouvelles éditions – Publications spéciales publiées en français**

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#### **B149HB-05, 4<sup>e</sup> édition**

*Guide du code sur le gaz naturel et le propane* ..... 130 \$

Ce guide sert de document d'accompagnement pour le code d'installation du gaz naturel et du propane B149.1-05 et pour certaines parties du code sur le stockage et la manipulation du propane B149.2-05.

Il contient de l'information destinée aux installateurs d'appareils au gaz naturel et au propane, aux organismes de réglementation et à toute personne intéressée à comprendre les pratiques courantes d'installation des appareils au gaz naturel et au propane.



## **Nouvelles normes – Nouvelles éditions – Publications spéciales (suite)**

### **B149HB-05 (suite)**

Ce guide comprend :

- des extraits de texte, des tableaux et des figures du code auxquels il est souvent fait référence ;
- des énoncés d'intention et de justification des exigences du code qui nécessitent fréquemment une interprétation sur le chantier ;
- des remarques donnant des conseils utiles sur des points connexes du code ;
- des commentaires, y compris du texte et des figures, expliquant les principes fondamentaux d'installation des appareils ;
- des illustrations des exigences du code ;
- des tableaux donnant de l'information utile provenant de documents de référence ;
- des exemples sur la façon de mettre en application les exigences du code ;
- des remarques *Plus loin* et *Précédemment* pour indiquer des exigences connexes qui se trouvent dans différentes parties du code ; et
- des remarques *Meilleure pratique* donnant des suggestions pour surpasser les exigences actuelles d'installation.

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### **Reaffirmed Standards**

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#### **ANSI Z21.90-2001/CSA 6.24-2001 (R2005)**

*Gas Convenience Outlets and Optional Enclosures*

#### **ANSI Z83.19-2001/CSA 2.35-2001 (R2005)**

*Gas-Fired High-Intensity Infrared Heaters*

#### **ANSI Z83.20-2001/CSA 2.34-2001 (R2005)**

*Gas-Fired Low-Intensity Infrared Heaters*

#### **CAN/CGA-8.1-M86 (R2005)**

*Elastomeric Composite Hose and Hose Couplings for Conducting Propane and Natural Gas*

## ***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):

- **B214, 2nd edition**  
*Installation Code for Hydronic Heating Systems*



## Certification and Testing (CSA International)

### Informs Notices

Date	Subject	Title
August 2, 2005	Publication of ANSI Z21.5.1b-2005/ CSA 7.1b-2005, <i>Gas Clothes Dryers, Volume I, Type 1</i> . The revisions in this addenda supersede any corresponding provisions of ANSI Z21.5.1-2001/CSA 7.1-2001 and ANSI Z21.5.1a-2002/ CSA 7.1a-2002.	Gas Products No. 83
August 2, 2005	Publication of ANSI Z21.21-2005/ CSA 6.5-2005, <i>Automatic Valves for Gas Appliances</i> . The revisions in this standard supersede any corresponding provisions of ANSI Z21.21-2000/ CSA 6.5-2000, Z21.21a-2001/CSA 6.5a-2001 and Z21.21b-2004/CSA 6.5b-2004.	Gas Products No. 84
August 2, 2005	Publication of ANSI Z21.5.2-2005/ CSA 7.2-2005, <i>Gas Clothes Dryers, Volume 2, Type 2</i> . The revisions in this standard supersede any corresponding provisions of ANSI Z21.5.2-2001/CSA 7.2-2001, Z21.5.2a-2003/ CSA 7.2a-2003 and Z21.5.2b-2003/CSA 7.2b-2003.	Gas Products No. 85

### Certification Notices

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

Effective Date	Subject	Title
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

**Certification Notices (cont'd)**

<b>Effective Date</b>	<b>Subject</b>	<b>Title</b>
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
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
▶ July 1, 2006	Publication of ANSI/IAS LC1-2005/CSA 6.26-2005, <i>Fuel Gas Piping Systems Using Corrugated Stainless Steel Tubing (CSST)</i> . The revisions in this standard supersede any corresponding provisions of ANSI/IAS LC-1-1997, ANSI/IAS LC-1a-1999 and ANSI/IAS LC 1b-2001.	Gas Products No. 81



## Certification Notices (cont'd)

Effective Date	Subject	Title
▶ July 1, 2006	Publication of ANSI Z21.41a-2005/CSA 6.9a-2005, <i>Quick Disconnect Devices for Use With Gas Fuel Appliances</i> . The revisions in this addenda supersede any corresponding provisions of ANSI Z21.41-2003/CSA 6.9-2003.	Gas Products No. 82
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
▶ September 1, 2006	Publication of Update No. 14 to CSA standard CAN1-3.1-77 (R2001), <i>Industrial and Commercial Gas-Fired Package Boilers</i> .	Gas Products No. 86