



Completed Projects / Projets terminés

New Standards – New Editions – Special Publications

C900.1-06, 1st edition

Heat meters — Part 1: General requirements (Adopted CEN EN 1434-1:1997, first edition, including Amendment 1:2002, with Canadian deviations)..... \$210

This standard covers general requirements for heat meters intended for measuring the heat that, in a heat-exchange circuit, is absorbed or given up by a liquid called the heat-conveying liquid. The heat meter indicates the quantity of heat in legal units.

Electrical safety requirements are not covered by this standard. Meters with surface mounted temperature sensors are not included in this standard.

C900.2-06, 1st edition

Heat meters — Part 2: Constructional requirements (Adopted CEN EN 1434-2:1997, first edition, including Amendment 1:2002, with Canadian deviations)..... \$240

This standard covers constructional requirements for heat meters. It does not cover electrical safety requirements, or meters with surface mounted temperature sensors.

C900.3-06, 1st edition

Heat meters — Part 3: Data exchange and interfaces (Adopted CEN EN 1434-3:1997, first edition, with Canadian deviations)..... \$240

This standard specifies the data exchange between a heat meter and a read-out device (POINT / POINT communication). For these applications using the optical readout head and the CL interface, the EN 61107 protocol is recommended.

This standard does not cover electrical safety requirements, or meters with surface mounted temperature sensors.

C900.4-06, 1st edition

Heat meters — Part 4: Pattern approval tests (Adopted CEN EN 1434-4:1997, first edition, including Amendment 1:2002, with Canadian deviations)..... \$210

This standard specifies approval tests for heat meters. It does not cover electrical safety requirements, or meters with surface mounted temperature sensors.

C900.5-06, 1st edition

Heat meters — Part 5: Initial verification tests (Adopted CEN EN 1434-5:1997, first edition, including Amendment 1:2002, with Canadian deviations)..... \$120

This standard specifies the initial verification tests for heat meters. These tests are intended to ensure that heat meters that are put into service conform to an approved pattern and to regulations; i.e., they have specified metrological characteristics within the limits of the maximum permissible errors and function properly.

This standard does not cover electrical safety requirements, or meters with surface mounted temperature sensors.



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

C900.6-06, 1st edition

Heat meters — Part 6: Installation, Commissioning, Operational Monitoring and Maintenance (Adopted CEN EN 1434-6:1997, first edition, including Amendment 1:2002, with Canadian deviations) \$120

This standard specifies the minimum requirements the design, installation, and commissioning of installations including heat meters, and for documentation, in order to ensure that the heat meter operates within its specified working range.

Nouvelles normes – Nouvelles éditions – Publications spéciales publiées en français

N290.13-05, 1^{re} édition

Qualification environnementale des équipements pour les centrales nucléaires CANDU 200 \$

Cette norme énonce les exigences relatives au programme de qualification environnementale (QE) des centrales nucléaires CANDU. Ce programme comprend un ensemble d'activités planifiées et coordonnées qui assurent de façon vérifiable que, dans des conditions d'accident, les équipements devant assurer des fonctions de sûreté satisferont aux exigences fonctionnelles et de performance, ou les dépasseront, compte tenu des effets de l'utilisation normale.

Cette norme tient compte des effets du vieillissement sur les équipements requis afin d'atténuer les effets d'un accident de dimensionnement, ainsi que du besoin de réduire au minimum les défaillances de mode commun dans des conditions d'accident. La méthodologie présentée pour déterminer et préserver la qualification doit confirmer que l'équipement utilisé satisfera aux exigences de conception.

Amendments

Z245.12-05

Steel Flanges

Revision of Figure 2.

Under Development

Notice of Intent

For more information about the proposed development of the following new project, contact Dario Stefancic at 416-747-2636 or dario.stefancic@csa.ca:

- **C300, 7th edition**

Energy Performance and Capacity of Household Refrigerators, Refrigerator-Freezers, and Freezers

Notice of Intent (cont'd)

For more information about the proposed development of the following new project, contact Jose Luis Hernandez at 416-747-2519 or joseluis.hernandez@csa.ca:

- **IEC 62301, 1st edition**
Household electrical appliances — Measurement of standby power

For more information about the proposed development of the following new projects, contact Robert Storey at 416-747-2685 or robert.storey@csa.ca:

- **IEC 61400-1, 3rd edition**
Wind turbines — Part 1: Design requirements
- **IEC 61400-2, 2nd edition**
Wind turbines — Part 2: Design requirements for small wind turbines
- **IEC 61400-11, 2nd edition**
Wind turbines — Part 11: Acoustic noise measurement techniques
- **IEC 61400-12-1, 1st edition**
Wind turbines — Part 12-1: Power performance measurements of electricity producing wind turbines
- **IEC 61400-24, 1st edition**
Wind turbines — Part 24: Lightning protection

Certification and Testing (CSA International)

Informs Notices

Date	Subject	Title
September 15, 2006	Announcing the phase-out of the labelling program for oil-fired products.	Oil-Fired Products No. 1

Certification Notices

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

Effective Date	Subject	Title
December 1, 2006	Publication of CSA standard B140.7-05, <i>Oil-Burning Equipment: Steam and Hot-Water Boilers</i> . (Supersedes the previous editions of CSA B140.7.1-1976, <i>Oil-Fired Steam and Hot-Water Boilers for Residential Use</i> , and CSA B140.7.2-1976, <i>Oil-Fired Steam and Hot Water Boilers for Commercial Use</i> .)	Fuel Burning Equipment No. 86



Certification Notices (cont'd)

Effective Date	Subject	Title
December 1, 2006	Publication of CSA standard B140.12-03, <i>Oil-Burning Equipment: Service Water Heaters for Domestic Hot Water, Space Heating, and Swimming Pools.</i>	Fuel Burning Equipment No. 87
December 1, 2006	Publication of CSA B140.4-04, <i>Oil-Fired Warm Air Furnaces.</i>	Fuel Burning Equipment No. 88