



## Completed Projects / Projets terminés

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### New Standards – New Editions – Special Publications

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#### **B140.12-03, 4th edition**

*Oil-Burning Equipment: Service Water Heaters for Domestic Hot Water, Space Heating, and Swimming Pools* ..... \$50

This standard applies to complete flue-connected, oil-fired service water heaters that are provided with automatic control devices. These service water heaters may be used both for heating and for supplying of domestic hot water. They are not to be used as sole source heating appliances.

The requirements in this standard apply to service water heaters to be operated at pressures not exceeding 1035 kPa (150 psi) and water temperatures not exceeding 99 °C (210 °F).

The requirements in this standard apply to the oil-burning equipment, and appurtenances thereto, included in the assembly of the water heater.

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### Formal Interpretations

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The following interpretation regarding CSA standard **CAN/CSA-Z245.21-98**, *External Polyethylene Coating for Pipe*, Clause 7.4.1.4, has been approved by the Technical Committee on Oil & Gas Pipeline Systems and Materials.

**Question 1:** In Clause 7.4.1.4 of CSA Z245.21-98, it states that the minimum recording frequency of measurements shall be at start up, 5th, 15th, 50th and every 50th pipe thereafter. Does this start up refer to when pipe starts moving through the plant for coating?

**Answer:** Yes, the startup is the first pipe coated in the coating run.

**Question 2:** Does this start up refer to start of every work order regardless if the work order occurs during a continuous run?

**Answer:** No.

The following interpretation regarding CSA standard **CAN/CSA-Z662-99**, *Oil and Gas Pipe Line Systems*, Clause 5.2.5.4.2, has been approved by the Technical Committee on Oil & Gas Pipeline Systems and Materials.

**Question:** Can a PN 20 spiral wound metal gasket made in accordance with ASME 16.20 be used in a flanged connection with PN 20 flanges in applications below 120 °C?

**Answer:** No.



## ***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 Robert Storey at 416-747-2685 or robert.storey@csa.ca:

- **F383 Series, 1st edition**  
*Installation Code for Solar Domestic Hot Water Systems*

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### **Drafts for Public Review**

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**Please note:** Public comments about draft standards, proposed amendments, proposed adoptions and proposed endorsements listed in this issue are due by November 19, 2003.

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

To receive copies of the following draft standard, or to offer comments, contact Laura Pelan at 416-747-2590 or laura.pelan@csa.ca:

- **C191, 4th edition**  
*Performance of Electric Storage Tank Water Heaters for Household Service*

## ***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.

<b>Effective Date</b>	<b>Subject</b>	<b>Title</b>
January 20, 2004	Extension of the effective dates for compliance to the Flammable Vapours Resistance and Lint, Dust and Oil Build-up tests for storage water heaters with input of 75,000 Btuh or less.	Fuel Burning Equipment No. 80