

# STANDARDS UPDATE NOTICE (SUN) ISSUED: April 26, 2018

### **STANDARD INFORMATION**

Standard Number: ANSI Z21.50 / CSA 2.22
Standard Name: Vented Decorative Gas Appliances
Standard Edition and Issue Date: 8<sup>th</sup> Edition Dated November 1, 2016
Date of Revision: November 1, 2016
Date of Previous Revision of Standard: 7<sup>th</sup> Edition Revised March 1, 2015

### **EFFECTIVE DATE OF NEW/REVISED REQUIREMENTS**

#### Effective Date: December 1, 2018

### IMPACT, OVERVIEW, AND ACTION REQUIRED

**Impact Statement:** A review of all Listing Reports is necessary to determine which products comply with new/revised requirements and which products will require re-evaluation. **NOTE:** Effective immediately, this revised standard will be exclusively used for evaluation of new products unless the Applicant requests in writing that current requirements be used along with their understanding that their listings will be withdrawn on Effective Date noted above, unless the product is found to comply with new/revised requirements.

**Overview of Changes:** New and revised construction, marking, test and instruction requirements. Specific details of new/revised requirements are found in table below.

If the applicable requirements noted in the table are not described in your report(s), these requirements will need to be confirmed as met and added to your report(s) such as markings, instructions, test results, etc. (as required).

#### **Client Action Required:**

**Information** – To assist our Engineer with review of your Listing Reports, please submit technical information in response to the new/revised paragraphs noted in the attached or explain why these new/revised requirements do not apply to your product (s).

Current Listings Not Active? – Please immediately identify any current Listing Reports or products that are no longer active and should be removed from our records. We will do this at no charge as long as Intertek is notified in writing prior to the review of your reports.



## **STANDARD INFORMATION**

CLAUSE	VERDICT	COMMENT
4.1.23		Amend existing clause to allow the glass barrier to be shipped separately from the appliance.
4.7.13 and 4.9.5		Amend the marking requirements by changing the word "LP" to "PROPANE". A new appliance rating plate will be required for evaluation to this requirement.
4.27.2 c	•	Additional requirements requiring the appliance installation manual to state that the appliance is decorative in nature, not a source of heat and not intended to burn solid fuel. New appliance printed instruction manuals will be required to demonstrate compliance with this requirement.
4.28.2 k		Added clause requiring an appliance marking stating that the appliance is decorative in nature, not a source of heat and not intended to burn solid fuel. New appliance markings will be required to demonstrate compliance with this requirement.
4.28.2 l		Amend existing clause by changing the standard designation on the appliance data plate to "Vented Decorative Gas Appliances". A new appliance rating plate will be required for evaluation to this requirement.
5.3.4		Amend existing clause to require that the gas input rate be measured at 15 minutes instead of 45 minutes. Retesting of the appliance is not necessary to demonstrate compliance with this requirement.
5.12.3 and 5.12.5		Amend clauses to require that the delayed ignition tests be repeated under a heated condition.
		Retesting of previously Certified appliances will be required.
Annex A		Amend existing requirements containing gas conversion kit requirements by replacing the word "LP" with "propane". Revised conversion kit instruction will be required to demonstrate compliance with these requirements.
Annexes E, F, G and H	1	Amend existing Annexes by removing all references to thermostats. Amended operating instructions will be required to demonstrate compliance with these new requirements as applicable.
Annex J		Added Annex containing routine maintenance instructions for direct vent appliances intended to promote safer operation of these appliances. A new appliance operating manual incorporating the material in Annex J must be submitted for evaluation to demonstrate compliance with these requirements.
		CUSTOMERS PLEASE NOTE: This Table and column "Verdict" can be used in determining how your current or future production is or will be in compliance with new/revised requirements