

## STANDARD INFORMATION

**Standard Number:** ANSI Z21.11.2

**Standard Name:** Gas-Fired Room Heaters, Volume II, Unvented Room Heaters

**Standard Edition and Issue Date:** 29<sup>th</sup> Edition Dated July 1, 2019

**Date of Revision:** July 1, 2019

**Date of Previous Revision of Standard:** 28<sup>th</sup> Edition dated November 6, 2016

## EFFECTIVE DATE OF NEW/REVISED REQUIREMENTS

**Effective Date:** **October 1, 2021**

## 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requests in writing that current requirements be used along with their understanding that their listings will be withdrawn on Effective Date noted above, unless the product is found to comply with new/revised requirements.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:** The appliance type “unvented decorative room heater” is no longer within the scope of the ANSI Z21.11.2 standard. 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:

**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 – Please immediately identify any current Listing Reports or products that are no longer active and should be removed from our records.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.***



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CLAUSE	VERDICT	COMMENT
		<i>Additions to existing requirements are <u>underlined</u> and deletions are shown <del>lined out</del> below.</i>
		The appliance type “unvented decorative room heater” is no longer within the scope of ANSI Z21.11.2. Products currently identified as an unvented decorative room heater must now be identified as one of the following appliance types contained within the scope of the standard:
	Info	a) Free-standing; b) Wall-mounted c) Unvented gas log or d) Unvented fireplace or insert
		Current products with references to decorative appliances must have these references removed from markings and manuals.
1	Info	<b>Scope</b>
1.1		This Standard applies to newly produced gas-fired unvented <del>room heaters and gas fired unvented decorative</del> room heaters for connection to the house fuel supply system (see Clause 3), hereinafter referred to as room heaters or appliances, constructed entirely of new, unused parts and materials, having input ratings up to and including 40,000 Btu/hr (11,723 W) except:  a) unvented room heaters suitable for installation in bedrooms have input ratings of 10,000 Btu/hr (2,931 W) or less; and b) unvented room heaters suitable for installation in bathrooms have input ratings of 6000 Btu/hr (1,758 W) or less.
4	Info	<b>Construction</b>
4.21	Info	<b>Marking</b>
4.21.3		Each room heater shall bear a permanent record of the following on Class III marking material, which shall be attached or printed in a location where it can be easily observed or is readily accessible for observation when the appliance is installed as it would be in service.  <u>p) A universal unvented room heater equipped with an automatic fuel gas selector device shall also be marked:</u> <u>“This appliance is equipped with an automatic selector device that allows it to operate with propane or natural gas.”</u>



CLAUSE	VERDICT	COMMENT
4.21.10		<p>Each room heater shall be clearly marked on the marking plate, or on a Class IIIA or IIIB marking permanently attached adjacent to the marking plate, to indicate the installation clearances from all combustible materials, including any projections above the appliance. The marking for clearances shall indicate that the left and right sides are determined when facing the front of the appliance.</p> <p>g) “WARNING: The fire screen or guard designed for this unvented decorative room heater or unvented fireplace insert <u>appliance</u> must be installed prior to operation.”</p>
<p><b>CUSTOMERS PLEASE NOTE:</b> 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.</p>		