

# STANDARDS UPDATE NOTICE (SUN) ISSUED: March 30, 2018

## STANDARD INFORMATION

Standard Number: ANSI Z21.10.1 / CSA 4.1
Standard Name: Gas Water Heaters, Volume I, Storage Water Heaters with Input Rating of 75,000
BTU Per Hour or Less
Standard Edition and Issue Date: 7<sup>th</sup> Edition Dated September 1, 2017
Date of Revision: September 1, 2017
Date of Previous Revision of Standard: November 1, 2014

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

#### Effective Date: March 31, 2019

## **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 <u>in</u> <u>writing</u> that current requirements be used along with their understanding that their listings will be withdrawn on Effective Date noted above, unless the product is found to comply with new/revised requirements.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:** Update to dip tube 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 – Please immediately identify any current Listing Reports or products that are no longer active and should be removed from our records.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	Info	Construction
4.14	Info	Dip tubes
4.14.2		Non-metallic dip tubes shall be accompanied by evidence acceptable to the testing agency that the material is suitable for the service, particularly with respect to toxicity, solubility, brittleness, temperature limits, etc. comply with the Standard for Non-metallic dip tubes for use in water heaters, ANSI Z21.98 • CSA 4.10. Evidence of current certification under NSF International Standard for <i>Plastics</i> <i>Piping System Components and Related Materials,</i> ANSI/NSF 14, with appropriate end use shall be deemed acceptable.
		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.