

2021 NSPC Proposed Changes Addendum

2021 NSPC Proposed Changes			
Item #	Section Number	Person Submitting Change	Committee Action
21-48a	10.15.6b Hot Water Distribution Temperature Control	Bill Roman	

See page 2 for Proposed Change Item# 21-48a.

**National Standard Plumbing Code
2021 Proposed Code Change Form
Deadline: March 1, 2019**

21 - 48a

Proponent: William P. Roman Date: 10/10/18

Representing: Myself

Mailing Address: 9 Maple Stream

City: East Windsor State: NJ Zip: 08520

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IMPORTANT: Please review the attached instruction sheet regarding proposed code changes.

Check All That Apply:

- Amend section with this editorial change
 Change subsection to read as follows Delete subsection and substitute as follows
 Add new subsection to read as follows Delete subsection without substitution

Please submit changes to only one Code Section per Proposed Code Change Form

Code Section: 10.15.6b

b. Hot Water Distribution Temperature Control: ~~Where~~ ~~Temperature-actuated mixing valves are~~ ~~shall be~~ installed to control the hot water supply temperature in the water distribution system in dwelling units, they shall comply with ASSE 1017. Such devices shall be installed at the hot water source and alone shall not supersede the other requirements of Section 10.15.6 for mixed water temperature control.

EXCEPTION: Tankless water heaters.

Basis/Reason for Change:

In many dwellings after the temperatures are set to meet section 10.15.6 e., the temperature of the hot water from the storage tank water heater can raise or decrease up to 15 degrees F, when this happens the occupant may raise the set temperature on the heater to correct the loss of hot water and doing so creates a scolding hazard at all of the uncontrolled hot water outlets in the dwelling.

- Vote:** Accept Accept as Amended
 Accept in Part Accept in Principle Accept in Part and Principle
 Defeated Failed Lack of Second Tabled Withdrawn Other

- 1) Proposed Code Changes gaining acceptance will appear in the 2021 NSPC.
2) Proponent must submit, upon committee request, 20 copies of Supporting Data for review by the NSPC Committee.