## 2021 NSPC Proposed Changes Addendum

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<td>10.15.6b Hot Water Distribution Temperature Control</td>
<td>Bill Roman</td>
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See page 2 for Proposed Change Item# 21-48a.
National Standard Plumbing Code  
2021 Proposed Code Change Form  
Deadline: March 1, 2019

Proponent: _______________ William P. Roman ___________________________ Date: __10/10/18__
Representing: _______________ Myself __________________________________________________________________________
Mailing Address: ___________________________ 9 Maple Stream __________________________________________________________________________
City: ___________________________ East Windsor State: _______________ NJ Zip: ___________08520__
Phone: _______________ 723-403-8081____ E-mail _______________ wroman@sbtnj.net __________________________________________________________________________

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

Check All That Apply:

_____ Amend section with this editorial change
__X__ Change subsection to read as follows  _____ Delete subsection and substitute as follows
__X__ 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___ Defeated  ___ Failed Lack of Second  ___ Tabled  ___ Withdrawn  ___ Other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.