



DEPARTMENT OF ADMINISTRATIVE SERVICES

PROPOSED CHANGE OF THE CONNECTICUT STATE
BUILDING CODE AND FIRE SAFETY CODE

DATE SUBMITTED: 05/25/21

CODE INFORMATION

Proposed change to: ☒ Building Code ☐ Fire Safety Code

Code section(s): IRC E3902, NEC 210.8(A)

PROPONENT INFORMATION

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Representing: HBRA

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Address: 68A South Canal St

Plainville

CT

06062

Street Address

Town

State

Zip Code

PROPOSAL INFORMATION

Description of change and reason for change (attach additional information as needed):

Restrict GFCI Protection to 20 amps

Proposed text change, addition or deletion (attach additional information as needed):

Attached

Supporting data and documents (attach additional information as needed)

Attached

☐ **This Proposal is original material.** (Note: Original material is considered to be the submitter's own idea based on or as a result of his/her own experience, thought or research and, to the best of his/her knowledge, is not copied from another source.)

☒ **This Comment is not original material, its source (if known) is as follows:** (such as material / code development proposal from a prior development cycle or proposal submitted to model code committee etc.)
Attached

☐ **I would like to make an in-person presentation of my proposal.**

Release

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Proponent's Signature

Johnny Carrier

Printed Name

PLEASE EMAIL (PREFERRED) TO DAS.CodesStandards@CT.GOV OR MAIL OR FAX (SEE BELOW)

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Affirmative Action/Equal Opportunity Employer*

12/29/16

R3902, NEC 210.8(A) – National Association of Home Builders

Adoptions

- States that have adopted the 2020 NEC (eleven)
CO, GA, IA, MA, MN, ND, OR, SD, TX, WA, WY
- States that are in the process of updating to the 2020 NEC and their planned date of completion (eleven)
CT (Oct. 2022), ID (July 2021), ME, NE (Summer 2021), NH, NM, NC (Oct. 2021), OH, RI, UT (July 2021), VT

State Amendments

IA: Section 210.8(F) was deleted in an amendment after adoption

<https://dps.iowa.gov/divisions/electrical-examining-board/electrical-code-updates>

MA: GFCI protection was removed for outdoor, non-receptacle outlets during the adoption process.

<https://www.mass.gov/doc/527-cmr-12-massachusetts-electrical-code-amendments/download>

NC (Proposed): Section 210.8(F) is proposed to be deleted when the 2020 edition is adopted later this year.

<https://www.ncosfm.gov/media/2068/open>

ND: An exception is provided for mini-split & A/C units with DC invertors. The installer is required to fill out a form including information describing what the contractor has done to resolve the issue.

<https://www.ndseb.com/>

OR: Section 210.8(F) was modified to only apply to outdoor receptacles for other than dwelling units.

<https://www.oregon.gov/bcd/codes-stand/Documents/21oesc-table1-E-2021April.pdf>

SD: Section 210.8(F) was not adopted with the 2020 NEC.

https://dlr.sd.gov/electrical/documents/adopted_code_2020.pdf

TX: An emergency rule delayed the requirements of Section 210.8(F) effective May 20, 2021.

<https://www.tdlr.texas.gov/Agendas/Commagendas/agenda051821.htm>

WA: The state is delaying enforcement of Section 210.8(F) until January 1, 2023.

<https://lni.wa.gov/licensing-permits/docs/Elc2011.pdf>