

## Mechanical Technical Advisory Committee – Glitch

### 8th Edition (2023) Florida Building Code, Residential

#### CHAPTER 46 REFERENCED STANDARDS

M-FBC-R - Ch. 46 – Glitch #1

**From:** Amanda Hickman <amanda@thehickmangroup.com>

**Sent:** Friday, April 19, 2024 5:00 PM

**To:** Madani, Mo <Mo.Madani@myfloridalicense.com>

**Cc:** The Hickman Group <admin@thehickmangroup.com>

**Subject:** Re: Glitch

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Hi Mo,

Regarding the upcoming Glitch cycle, please consider the following update to the residential code referenced standards chapter:

UL/CSA/ANCE [60335-2-40](#) – ~~2012~~ 2019

Reason:

The UL [60335-2-40](#) safety standard for electric appliances, heat pumps and air conditioners referenced in both the residential and mechanical code should be the 2019 edition.

Currently, only the mechanical code is on the 2019. This is going to cause confusion in the FL market. It will be difficult for contractors to source equipment that is in compliance not only with the code since in a lot of instances the same equipment is used for commercial and residential construction, but after January 2025 the 2012 standard listed equipment will no longer be in compliance with the EPA rule for low GWP complaint equipment.

As of today, only the 2019 Edition (and the most recent 2022 Edition referenced in the 2024 Edition of the I-Codes) is considered by UL for testing, certification and listing of HVAC equipment.

Please let me know if you have any questions or need anything else.

Thanks!  
Amanda

The UL 60335-2-40 safety standard for electric appliances, heat pumps and air conditioners referenced the 2019 edition in both the 7th edition mechanical and residential code. The 2019 edition is still in the Mechanical code for the 8th edition but for some reason the 8th edition residential code was changed to reference an out of date edition of the safety standard (2012). To me this is a glaring errata. This is going to cause confusion in the FL market for equipment trying to comply with the code since in a lot of instances the same equipment is used for commercial and residential construction. The 8th edition should be consistent and continue on with the 2019 edition of UL 60335-2-40 to prevent any unintended consequences. How can we get this heard as an errata or glitch to correct it?

TAC Recommendation:

Commission Action: