

Energy Technical Advisory Committee (TAC) – Comments

9th Edition (2026) Florida Building Code, Energy Conservation

Editorial – Remove incorrect reference to REScheck

EN- Ch. R1 - Comment #1

Staff

CHAPTER 1 [RE] SCOPE AND ADMINISTRATION

R101.5.1.1 Residential ≤ 3 stories. R101.5.1.1.1 Building thermal envelope alternative. An accurately completed Residential Building Form R402 shall be submitted to the code official to demonstrate code compliance by this method. ~~Alternatively, a Florida REScheck computer printout may be submitted to demonstrate compliance by Sections R402, R403 and R404.~~

Comment – REScheck is not a commission-approved program.

TAC Recommendation: Editorial – AS [9-0]

Commission Action:

Glitch – Consistency with Federal Standards

EN- Ch. R4 - Comment #2

From: Dan Dettmers <ddettmers@madisonair.com>

Sent: Wednesday, January 14, 2026 5:22 PM

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

Subject: Comment on R403.13 Dehumidifiers for the 2026 Florida Building Code

Mr. Madani:

I would like to submit comment on section R403.13 Dehumidifiers (Mandatory) of the Florida building Code, Energy Conservation.

I contend that the following portion of section R403.13 is in conflict and potentially pre-empts U.S. Federal dehumidifier efficiency and testing requirements as established in 10 CFR 430 [Energy Conservation Program for Consumer Products](#):

If installed, a dehumidifier shall conform to the following requirements:

1. *The minimum rated efficiency of the dehumidifier shall be greater than 1.7 liters/kWh if the total dehumidifier capacity for the house is less than 75 pints/day and greater than 2.38 liters/kWh if the total dehumidifier capacity for the house is greater than or equal to 75 pints/day.*

To avoid conflict with federal regulation, I would suggest changing this wording to one of these two options:

Option 1

If installed, a dehumidifier shall conform to the following requirements:

1. *The minimum rated efficiency of the dehumidifier shall comply with the requirements of [10 CFR 430: Energy Conservation Program for Consumer Products](#) including the product configurations defined in [10 CFR 430.2](#), the testing requirements of [10 CFR 430.23\(z\)](#) and the efficiency requirements of [10 CFR 430.32\(v\)](#).*

Option 2

If installed, a dehumidifier shall conform to the following requirements:

1. *At the time of installation, the dehumidifier must be listed in the [Department of Energy's Compliance Certification Database](#) and certified for the product configuration, whole-home or portable, corresponding to the dehumidifier's installation.*

I do not believe there are any further conflicts between the remaining wording of section R403.13, including R403.13.1, and any Federal Regulations. If you have any further questions, feel free to reach out to me at 608-237-8470 or ddettmers@madisonair.com.

Sincerely,

Dan Dettmers

Technical Regulatory Associate Director

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TAC Recommendation: Glitch – Option 1 – AS [9-0]

Commission Action:

Editorial – Correct reference standards enumeration

EN- Ch. C6/R6 - Comment #3

From: Aaron R. Phillips <aphillips@asphaltroofing.org>
Sent: Wednesday, January 7, 2026 2:18 PM
To: Madani, Mo <Mo.Madani@myfloridalicense.com>
Subject: Florida Supplements - Issues Requiring Attention

Hello Mo,

My review of the supplements identifies the following which require review and correction:

FBC, Energy Conservation – Referenced Standards

- EN11905 (Commercial)
 - Should read “C1371-15(2022)”.
 - Should read “C1549-16(2022)”.
 - Should read “E84-24”.
 - Should read “E903-20”.
 - Should read “E1980-24”.
 - Should read “ANSI/CRRC S100-2025”.
- EN11906 (Residential)
 - Should read “C578-23”.
 - Should read “C1289-23a”.
 - Should read “C1371-15(2022)”.
 - Should read “C1549-16(2022)”.
 - Should read “ANSI/CRRC S100-2025 Standard Test Methods for Determining Radiative Properties of Materials”.
- EN12155 (Commercial)
 - Should read “ANSI/CRRC S100-2025 Standard Test Methods for Determining Radiative Properties of Materials”.
 - Cool Roof Rating Council address should be updated to “8797 N Lombard Street, Portland, OR 97203”.
- EN12151 (Residential)
 - Should read “ANSI/CRRC S100-2025”
 - Cool Roof Rating Council address should be updated to “8797 N Lombard Street, Portland, OR 97203”.
 - Add to index section “C402.3.1”.

TAC Recommendation: Editorial – AS [9-0]

Commission Action: