

1 A bill to be entitled
 2 An act relating to thermal efficiency standards for
 3 unvented attic and unvented enclosed rafter
 4 assemblies; creating s. 553.9065, F.S.; providing that
 5 certain unvented attic and unvented enclosed rafter
 6 assemblies meet the requirements of the Florida
 7 Building Code, Energy Conservation; providing an
 8 effective date.

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 10 Be It Enacted by the Legislature of the State of Florida:

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 12 Section 1. Section 553.9065, Florida Statutes, is created
 13 to read:

14 553.9065 Thermal efficiency standards for unvented attic
 15 and unvented enclosed rafter assemblies.—Unvented attic and
 16 unvented enclosed rafter assemblies that are insulated and air
 17 sealed with a minimum of R-20 air-impermeable insulation meet
 18 the requirements of sections R402 of the Florida Building Code,
 19 8th Edition (2023), Energy Conservation, if all of the following
 20 apply:

21 (1) The building has a blower door test result of less
 22 than 3 ACH50.

23 (2) The building has a positive input ventilation system
 24 or a balanced or hybrid whole-house mechanical ventilation
 25 system.

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26 (3) If the insulation is installed below the roof deck and
27 the exposed portion of roof rafters is not already covered by
28 the R-20 air-impermeable insulation, the exposed portion of the
29 roof rafters is insulated by a minimum of R-3 air-impermeable
30 insulation unless directly covered by a finished ceiling. Roof
31 rafters are not required to be covered by a minimum of R-3 air-
32 impermeable insulation if continuous insulation is installed
33 above the roof deck.

34 (4) All indoor heating, cooling, and ventilation equipment
35 and ductwork is inside the building thermal envelope.

36 Section 2. This act shall take effect July 1, 2024.