

Addendum 85

Temporarily Converted Garage

Date Approved:	April 27, 2025
Voluntary Compliance Date:	April 27, 2025
Mandatory Compliance Date ¹ :	January 1, 2026
Transition Period:	
Proponent:	SDC 300
Organization:	RESNET

Purpose:

The Addendum establishes criteria that allow garages that are configured for non-residential use, (e.g., sales or construction offices), when built to be rated instead of the rating being conducted after conversion of the space back to a residential garage.

Amendment:

Modify MINHERS Chapter 3 section 303.1 as follows:

Exception **4**: RESNET Home Energy Ratings shall be calculated using the modifications of Standards ANSI/RESNET/ICC 301-~~2019~~ established by **MINHERS addenda**:

- **Addendum 66, and CO₂e Index**
- **Addendum 79, Table 5.1.2(1) Informative Note Correction**
- **Addendum 77, Integrated Heat Pump Water Heater (iHPWH)**
- **Addendum 82, Direct Expansion Heat Pump and Air Conditioner Modeling**
- **Addendum 85, Temporarily Converted Garage**

¹ The Mandatory Compliance Date- The date on which compliance with an amendment approved for publication shall be required for any Dwelling Unit or Sleeping Unit with a Building Permit Date on or after that date. Alternatively, the date of the HERS Rater or RFI's first site visit, the date of the application of the permit, or the date of the contract on the home is permitted to be used as the Building Permit Date.

Modify ANSI/RESNET/ICC 301 and ANSI/RESNET/ICC 380 as follows:

Exception: RESNET Home Energy Ratings shall comply with the requirements of ANSI/RESNET/ICC 301 and its Addenda and ANSI/RESNET/ICC 380 and its Addenda except for the following modifications to address temporarily converted garages:

- Modify ANSI / RESNET / ICC 301 and ANSI / RESNET / ICC 380, add the following definition for Temporarily Converted Garage:

“Temporarily Converted Garage”^x – A space attached to, or part of, a Dwelling that meets all of the following conditions:

- a) The Dwelling is new construction;
- b) The floor area of the space does not exceed 1,000 square feet;
- c) The space is thermally isolated from the rest of the Dwelling as indicated by the presence of insulation in any shared building envelope components;
- d) If direct openings are present between the space and the rest of the Dwelling, they are contained in the wall plane itself, not within ceiling or floor cavities, and do not exceed a total of 50 square feet;
- e) Any ducts serving the Dwelling that are in the space, or that penetrate the walls or ceilings separating the Dwelling from the space, do not have registers or other openings into the space;
- f) The space has a garage door or, if not, then at least one side of the foundation is at-grade with an above-grade framed opening measuring no less than 8 ft wide and 7 ft high to accommodate the future installation of a garage door. The opening is permitted to be concealed at the time of the rating, for example with drywall and exterior finishes.

Such spaces shall be treated exactly like a garage wherever a garage is referenced in this standard, unless otherwise noted.

x. (Informative Note) Such a space would typically serve as a garage but has been converted to a sales center, construction office, or other use during the construction and sales process.”

- Modify ANSI / RESNET / ICC 301, edit the footnote associated with Section 4.5.2 Standard Features as follows:
 - “98. (Informative Note) For example, for a model home that has a Temporarily Converted Garage serving as in which a garage has been converted into a sales office, the Minimum Rated Features shall reflect the home with the Temporarily Converted Garage sales office because...”
- Modify ANSI / RESNET / ICC 301, add the following Rated Feature to Appendix B:

BUILDING ELEMENT: Temporarily Converted Garage		
RATED FEATURE	TASK	ON-SITE INSPECTION PROTOCOL
Temporarily Converted Garage	Assess opening between Temporarily Converted Garage and Dwelling	Per the definition, a Temporarily Converted Garage is permitted to have up to 50 square feet of direct openings contained in the wall plane between the space and the Dwelling¹³⁰. Assess the size of the opening in square feet. Because the opening will not be re-inspected by a Certified Rater after conversion back to a garage, the opening shall be modeled as an air-filled cavity with the same finishes and framing fraction as the adjacent wall.

“130. (Informative Note): Such openings would typically serve as an entryway between the Dwelling and the space until the Temporarily Converted Garage (e.g., a sales center) is converted back to a garage, at which time the opening would be finished as an insulated garage wall.”

- Modify ANSI / RESNET / ICC 380, add new Section 4.2.3.1:
 - “4.2.3.1. Per the definition, a Temporarily Converted Garage is permitted to have direct openings in the wall plane between the space and the Dwelling not exceeding a total of 50 square feet. If direct openings are present, 140 CFM50 shall be added to the measured airflow, and the openings shall be temporarily sealed for the duration of the test.”