

**Version Tracking Document for  
ENERGY STAR Qualified Homes, Program Requirements for the State of Florida, Revision 04  
9/10/2012**

In the time since the Version 3 and 3.1 ENERGY STAR New Homes guidelines for the state of Florida were released, EPA has modified, clarified and refined various aspects of the program documents. This document is a summary of these edits. EPA has also posted the revised program documents, labeled (Rev. 04) on its Web site at [www.energystar.gov/newhomesguidelines](http://www.energystar.gov/newhomesguidelines).

All revisions are categorized as a Change, Clarification, or Refinement. These are defined as follows:

**Change** – The addition, deletion, or modification of a program requirement. A change will typically result from a partner question or feedback indicating that EPA's original intent is not being met or due to changes in relevant standards (e.g., ENERGY STAR labeled product requirements, NAECA standards, ICC codes). A change is the most significant type of edit for partners because it is likely to change the way that partners comply with the program.

**Clarification** – The clarification of a program requirement, typically resulting from a partner question indicating confusion or ambiguity. Clarifications are not intended to significantly change the scope of the program guidelines, but rather to clarify the original intent of the requirement. A clarification is secondary in importance to a change; it should not significantly alter the way that most partners comply with the program.

**Refinement** – A minor revision, such as an improved choice of words, a grammatical correction, or a correction to a typographical error. A refinement is the least important type of edit; it should have no impact on the way that partners comply with the program.

## **Florida ENERGY STAR Version 3.1 Guidelines**

### **1. Clarification – Qualifying Homes: Eligibility to certify detached structures**

To clarify which types of structures are eligible to participate in the ENERGY STAR Homes program, the Qualifying Homes section has been revised to read:

- “Detached dwelling units (e.g. single family homes); OR
- Dwelling units in any multifamily building with 4 units or fewer; OR
- Dwelling units in multifamily buildings with 3 stories or fewer above-grade; OR
- Dwelling units in multifamily buildings with 4 or 5 stories above-grade that have their own heating, cooling, and hot water systems, separate from other units, and where dwelling units occupy 80% or more of the occupiable square footage of the building. When evaluating mixed–use buildings for eligibility, exclude commercial / retail space when assessing whether the 80% threshold has been met.

Dwelling units in multifamily buildings that are not eligible to earn the ENERGY STAR through the New Homes Program may be eligible through the Multifamily High Rise Program.”

A footnote has been added to define the term “dwelling unit”, which reads:

“A dwelling unit, as defined by the 2009 IECC, is a single unit that provides complete independent living facilities for one or more persons, including permanent provisions for living, sleeping, eating, cooking, and sanitation.”

### **2. Refinement - Partnership, Training, and Credentialing: Rater and Field Inspector training**

The website where Raters and Field Inspectors can find Version 3 Training Requirements has been updated to [www.energystar.gov/newhomestraining](http://www.energystar.gov/newhomestraining).

### **3. Refinement - Exhibit 3: Inclusion of zero bedrooms in Benchmark Home exhibit**

To more clearly convey the Benchmark Home size of a home with zero bedrooms, a column for zero bedrooms has been added to Exhibit 3. To avoid redundancy, the phrase “if a home has zero bedrooms with regard to the Benchmark Home Size determination, then the Benchmark Home Size for one bedroom shall be used” has been removed from the Prescriptive Path section.

### **4. Clarification - Footnote 8: Definition of a Rater**

To more clearly communicate the requirements for completing Rater Checklists, Footnote 8 has been revised as follows:

“The term ‘Rater’ refers to the person completing the third-party inspections required for qualification. This person shall: a) be a certified Home Energy Rater, Rating Field Inspector, BOP Inspector, or an equivalent designation as determined by a Verification Oversight Organization such as RESNET; and, b) have attended and successfully completed an EPA-recognized training class. See [www.energystar.gov/newhomestraining](http://www.energystar.gov/newhomestraining).”

5. **Refinement** – **Footnote 13: Minor typographical error**

To correct a minor typographical error in Footnote 13, the word “were” has been revised to “where”.

6. **Clarification** – **Footnote 19: Allowance to use integrated/combined hot water products**

To clarify the types of integrated domestic hot water and space heating systems that are permitted to be used, the second paragraph of Footnote 19 has been revised as follows:

“Domestic hot water systems that are integrated with the space-heating system are permitted to be used in the following two scenarios: either the space-heating system (e.g., furnace or boiler) shall heat and circulate a fluid through an indirect storage tank, or a single integrated/combined product intended for both space heating and domestic hot water shall be used. A ‘tankless coil water heater’, where domestic water flows through a coil installed in the space-heating system, is not permitted.”

## Florida ENERGY STAR Version 3 Guidelines

7. **Clarification** – **Qualifying Homes: Eligibility to certify detached structures**

To clarify which types of structures are eligible to participate in the ENERGY STAR Homes program, the Qualifying Homes section has been revised to read:

- “Detached dwelling units (e.g. single family homes); OR
- Dwelling units in any multifamily building with 4 units or fewer; OR
- Dwelling units in multifamily buildings with 3 stories or fewer above-grade; OR
- Dwelling units in multifamily buildings with 4 or 5 stories above-grade that have their own heating, cooling, and hot water systems, separate from other units, and where dwelling units occupy 80% or more of the occupiable square footage of the building. When evaluating mixed-use buildings for eligibility, exclude commercial / retail space when assessing whether the 80% threshold has been met.

Dwelling units in multifamily buildings that are not eligible to earn the ENERGY STAR through the New Homes Program may be eligible through the Multifamily High Rise Program.”

A footnote has been added to define the term “dwelling unit”, which reads:

“A dwelling unit, as defined by the 2009 IECC, is a single unit that provides complete independent living facilities for one or more persons, including permanent provisions for living, sleeping, eating, cooking, and sanitation.”

8. **Refinement** - **Partnership, Training, and Credentialing: Rater and Field Inspector training**

The website where Raters and Field Inspectors can find Version 3 Training Requirements has been updated to [www.energystar.gov/newhomestraining](http://www.energystar.gov/newhomestraining).

9. **Clarification** – **Footnote 6: Definition of a Rater**

To more clearly communicate the requirements for completing Rater Checklists, Footnote 6 has been revised as follows:

“The term ‘Rater’ refers to the person completing the third-party inspections required for qualification. This person shall: a) be a certified Home Energy Rater, Rating Field Inspector, BOP Inspector, or an equivalent designation as determined by a Verification Oversight Organization such as RESNET; and, b) have attended and successfully completed an EPA-recognized training class. See [www.energystar.gov/newhomestraining](http://www.energystar.gov/newhomestraining).”

10. **Refinement** – **Footnote 10: Minor typographical error**

To correct a minor typographical error in Footnote 10, the word “were” has been revised to “where”.

## **ENERGY STAR HERS Index Target Procedure for Florida**

### **11. Refinement – Exhibit 1: Inclusion of zero bedrooms in Benchmark Home exhibit**

To more clearly convey the Benchmark Home size of a home with zero bedrooms, a column for zero bedrooms has been added to Exhibit 1. To avoid redundancy, the phrase “if a home has zero bedrooms with regard to the Benchmark Home Size determination, then the Benchmark Home Size for one bedroom shall be used” has been removed from Footnote 1.

### **12. Refinement – Footnote 4: Minor typographical error**

To correct a minor typographical error in Footnote 4, the word “were” has been revised to “where”.