ENERGY STAR Certification Protocol

for Homes and Apartments

Using an Energy Rating Index-Based or Dwelling Unit Modeling

Compliance Path

Effective: 5/26/2020

Last Revised: 5/26/2020 4/1/2022
ENERGY STAR certified homes and apartments that use an Energy Ratings Index-based (ERI) compliance path must be certified through an EPA-recognized Home Certification Organization (HCO) in accordance with the Standards and ENERGY STAR Residential New Construction national and regional Program Requirements identified below. Refer to the Implementation Timeline exhibit within each program requirements document to determine the Version and, if applicable, the Revision that is required to be used for each home or apartment.

**Site-Built and Modular ENERGY STAR Single-Family New Homes (SFNH) National and Regional Program Requirements**
- SFNH National Program Requirements ENERGY STAR Certified Homes
- SFNH California Program Requirements ENERGY STAR Certified Homes
- SFNH Caribbean Program Requirements ENERGY STAR Certified Homes
- SFNH Florida Program Requirements ENERGY STAR Certified Homes
- SFNH Oregon and Washington Program Requirements ENERGY STAR Certified Homes
- SFNH Pacific Program Requirements ENERGY STAR Certified Homes

**Multifamily New Construction National and Regional Program Requirements**
- MFNC ENERGY STAR MFNC National Program Requirements
- MFNC ENERGY STAR MFNC California Program Requirements
- MFNC Caribbean Program Requirements

**ENERGY STAR New Construction Program Policy Record**
EPA periodically updates the program requirements in response to partner questions and standard revisions. These updates are contained in the [ENERGY STAR New Construction Program Policy Record](#). Any change or clarification published by EPA can be applied immediately.
Informative References from the Program Requirements

The following documents are listed below for informative purposes only, as they are referenced within the program requirements documents. These documents outline measures and procedures that must be met for certification:

*Site-Built and Modular Single-Family Homes Mandatory Measures*  
**ENERGY STAR Single-Family New Homes (SFNH) Mandatory Measures**
  - SFNH National Rater Design Review Checklist - ENERGY STAR Certified Homes
  - SFNH National Rater Field Checklist - ENERGY STAR Certified Homes
  - SFNH National HVAC Design Report - ENERGY STAR Certified Homes
  - SFNH National HVAC Commissioning Checklist - ENERGY STAR Certified Homes
  - SFNH National Water Management System Builder Requirements - ENERGY STAR Certified Homes
  - SFNH Caribbean and Pacific Rater Design Review Checklist - ENERGY STAR Certified Homes
  - SFNH Caribbean and Pacific Rater Field Checklist - ENERGY STAR Certified Homes

*Multifamily New Construction Mandatory Measures*  
**ENERGY STAR Multifamily New Construction (MFNC) Mandatory Measures**
  - MFNC ENERGY STAR MFNC National Rater Design Review Checklist
  - MFNC ENERGY STAR MFNC National Rater Field Checklist
  - MFNC ENERGY STAR National MFNC HVAC Design Report
  - MFNC ENERGY STAR MFNC National HVAC Functional Testing Checklist
  - MFNC ENERGY STAR MFNC National Water Management System Requirements
  - MFNC Caribbean Rater Design Review Checklist
  - MFNC Caribbean Rater Field Checklist
  - Multifamily Workbook

**ENERGY STAR Quality Assurance Checklists**

The following documents provide guidance for an HCO’s quality assurance personnel during quality assurance file review and field evaluation.

*Site-Built and Modular Single-Family Homes Quality Assurance Checklist*  
**ENERGY STAR Single-Family New Homes (SFNH)**
  - ENERGY STAR Certified Homes SFNH Rater Quality Assurance and Certification Review Checklist
Certification Review Policy

The following webpage provides guidance on the Certification Review process by which HCOs respond to homeowner concerns with ENERGY STAR certified homes: ENERGY STAR Certification Review Policy.

ERI Target Procedures

The following documents are referenced within the program requirements documents and contain additional information about how to determine the ENERGY STAR ERI Target that must be met for certification:

- Site-Built and Modular Single-Family Homes Energy Rating Index (ERI) Target Procedures
- Single-Family New Homes (SFNH) Energy Rating Index (ERI) Target Procedures
  - SFNH National ERI Target Procedure ENERGY STAR Certified Homes

- Multifamily New Construction Energy Rating Index (ERI) Target Procedures
- ENERGY STAR MFNC National Energy Rating Index ERI Target Procedure
- ENERGY STAR MFNC OR-WA Energy Rating Index ERI Target Procedure

Referenced Standards in the Program Requirements

- For California: Data Input requirements and On-Site Inspection Procedures in the California Home Energy Rating System (HERS) Technical Manual
Application for Recognition as a Home Certification Organization (HCO)

The Application for EPA Recognition as a Home Certification Organization is included in the ENERGY STAR Certification System for Homes and Apartments Using an Energy Rating Index or Dwelling Unit Modeling-Based Compliance Path.