



ENERGY STAR Homes Application Form

Homeowner:		Builder:	
Current Address:		SS# or Fed. I.D.:	
City, State, Zip		Phone:	
Home Phone:	E-mail	HVAC Contractor:	
Project Address:		Phone Number:	
City, State, Zip		Start Date:	Completion Date:

If you are building a new home in the New Hampshire Electric Cooperative, Inc.'s service territory, you are eligible for a free Energy Star Home certification and Home Energy Rating (a \$900 value).

WHAT YOU NEED TO DO:

1. **Program Requires that both the Builder and HVAC Contractor be Energy Star Certified** – No application will be processed without approved contractors listed on the application.
2. **SUBMIT PLANS – Mail in plans**, along with this completed application form to **NHEC, c/o Chris Johnson, 579 Tenney Mtn Highway, Plymouth, NH 03864**. **To enroll in the program the attached “Building Information” form and building plans must be received prior to the commencement of building construction.** For more information, please contact Chris Johnson, NHEC Energy Star Homes Program Administrator at (603)536-8672; johnsonc@nhec.com
3. **PLANS REVIEW** – An Assigned HERS Rater will review the plans and conduct the energy rating analysis. If the home does not already meet Energy Star standards, upgrade options will be presented in consultation with the builder and buyer.
4. **SITE VISITS** – The Program Coordinator will conduct the site visits required for certification. There are a minimum two site visits conducted: after insulation / **before drywall**; and when the home is complete (move in condition). The purpose of site visits is to verify that the home is built to the agreed specifications and meets Energy Star Program Requirements.

I have read the Energy Star for Homes Version 3 Guidelines and understand these rules as they apply to my project potentially qualifying for an incentive.

Applicant Signature	Date
---------------------	------

(Please complete Building Information data sheet)

Complete Version 3 Rules and Regulations can be found at www.energystar.gov

ENERGY STAR HOMES Building Information

Please fill in the following information and submit with full-sized copies of the building plans, including:

- Plans: foundation, floor and site plan indicating building compass orientation
- Elevations indicating grade level for all sides of the building.
- Sections to clarify any cathedral/vaulted ceiling, floor level, and wall assembly details.
- Complete window schedule with rough opening dimensions. Indicate on plans all window sizes or include reference labels from window schedule.

SECTION I: Insulation Specifications

Insulation Location	Insulation Thickness	Insulation R-Value	Insulation Type*	Stud/Joist Spacing (o.c.)
Flat ceilings (w/attic above)				
Sloped/cathedral ceilings				
Exterior frame walls				
Rim/Band joists				
Floor over unconditioned basement				
Floor over garage				
Cantilevered floor				
Foundation walls				
Basement frame/walkout walls				
Under-slab insulation				Ins. Width (feet)
Slab perimeter insulation				Ins. Depth (inches)

*If foam insulation is used, specify type such as: isocyanurate, expanded or extruded polystyrene, etc.

SECTION II: Door and Window Specifications

Exterior Doors	<input type="checkbox"/> Insulated Steel	<input type="checkbox"/> Fiberglass	<input type="checkbox"/> Wood	<input type="checkbox"/> Other	<input type="checkbox"/> Storm
Windows	Manufacturer	NRFC Whole Unit U-Value	NRFC SHGC		

SECTION III: Mechanical Specifications

Heating Equipment	<input type="checkbox"/> Gas	<input type="checkbox"/> Oil	<input type="checkbox"/> GeoExchange	<input type="checkbox"/> Other
			<input type="checkbox"/> Open loop / <input type="checkbox"/> Closed loop	
	<input type="checkbox"/> Warm air	<input type="checkbox"/> Hot water baseboard	<input type="checkbox"/> Radiant floor	<input type="checkbox"/> Other
	Manufacturer		Model number	
Rated output capacity (Btu/hr or tons)			AFUE or COP rating	

Cooling Equipment	<input type="checkbox"/> Central A/C	<input type="checkbox"/> Low E
	Manufacturer	Model number
	Rated output capacity (Btu/hr or tons)	SEER

Water Heater	<input type="checkbox"/> Gas	<input type="checkbox"/> Oil	<input type="checkbox"/> GeoExchange	<input type="checkbox"/> Electric
			<input type="checkbox"/> Desuperheater <input type="checkbox"/> Dedicated	
	<input type="checkbox"/> Stand alone	<input type="checkbox"/> Indirect fired	<input type="checkbox"/> Tankless coil	<input type="checkbox"/> Instantaneous
	Manufacturer		Model number	
Rated output capacity (Btu/hr or tons)			Energy Factor (EF)	