

ENERGY STAR® for Windows, Doors, and Skylights Qualified Product Information (QPI) Form

Instructions: This form is for use by ENERGY STAR for Windows, Doors, and Skylights manufacturer partners. The information gathered is used for the <u>Manufacturer Search</u> on the ENERGY STAR Web site that allows consumers to search for manufacturers offering ENERGY STAR qualified products in their area.

To complete this form:

- 1. Provide your contact information.
- 2. Review the ENERGY STAR eligibility criteria.
- 3. Determine the climate zone(s) where products qualify.
- 4. Indicate the product types offered and the climate zone(s) where they qualify.
- 5. Indicate where the products are available for purchase.
- 6. Provide company information (to be displayed on the Manufacturer Search).

Return completed form to:

ENERGY STAR for Windows, Doors, and Skylights c/o D&R International 1300 Spring Street, Suite 500 Silver Spring, MD 20910 or windows@energystar.gov

To notify ENERGY STAR of changes to your information, submit an updated form as needed.

1. Provide Your Contact Information

Company (Partner) Name:		Today's Date:	
Name:	<i>Title:</i>		
Address:			
Phone:	Email:		

2. Review the ENERGY STAR Eligibility Criteria

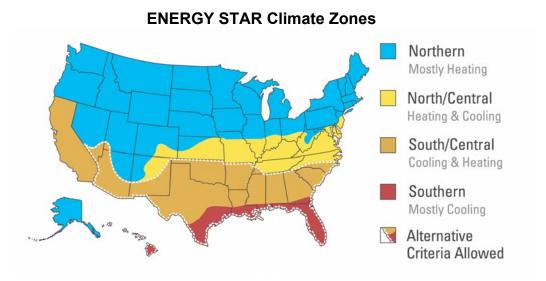
Summary: Eligible products include residential windows, doors, and skylights that have been tested and certified by the National Fenestration Rating Council (NFRC). Eligible products must have NFRC certified U-Factor and, where applicable, Solar Heat Gain Coefficient (SHGC) ratings that meet or exceed the ENERGY STAR qualification criteria for a climate zone to qualify for ENERGY STAR in that zone. In the Southern and South/Central climate zones, excluding California, windows and doors may qualify for ENERGY STAR under prescriptive criteria or explicit alternative criteria that deliver equivalent average energy performance in these regions. For complete eligibility requirements, refer to the ENERGY STAR Partner Commitments².

¹ www.energystar.gov/index.cfm?fuseaction=windows_doors.search_windows

² www.energystar.gov/windows

3. Determine the Climate Zone(s) Where Products Qualify

Use the tables below to determine the ENERGY STAR climate zone(s) where products qualify.



a. Prescriptive Qualification Criteria

Windows & Doors

		SHGC	
U-Factor	≤ 0.40	0.41 - 0.55	≥ 0.56
≤ 0.35	All Zones ENERGY STAR* Qualified In All 90 States	Northern and North/Central ENERGY STAR* Qualified in Highlighted Regions	Northern Only ENERGY STAR* Qualified in Highlighted Regions
0.36 - 0.40	North/Central, South/Central, and Southern ENERGY STAR* Qualified in Highlighted Regions	North/Central Only ENERGY STAR* Qualified in Highlighted Regions	
0.41 - 0.65	Southern Only ENERGY STAP* Qualified in Regulations		

Skylights

		SHGC		
U-Factor (2001 NFRC rated at 20°)*	U-Factor (RES97 rated at 90°)**	≤ 0.40	≥ 0.41	
		All Zones	Northern Only	
≤ 0.60	≤ 0.45	ENERGY STAR® Qualified in All 50 States	ENERGY STAR* Qualified in Highlighted Regions	
		Southern Only		
0.61 - 0.75	0.46 - 0.75	ENERGY STAR* Qualified in Highlighted Regions		

- *U-Factor qualification criteria based on 2001 NFRC simulation and certification procedures that rate skylights at a 20-degree angle. Although reported U-Factor is higher than RES97 rated products, energy performance at the ENERGY STAR minimum qualifying level is equivalent.
- **NFRC certification using the 1997 NFRC procedures for residential windows (RES 97) that rated skylights at a 90-degree angle. Skylights rated under this procedure may be present in the marketplace until March 31, 2008. NFRC labels for products using this procedure state: "RES97 rated at 90 degrees."

b. Equivalent Energy Performance Criteria for Windows and Doors Windows & Doors

U-Factor	SHGC	Climate Zone(s)
≤ 0.41	≤ 0.36	South/Central (excluding California) and Southern
≤ 0.42	≤ 0.31	ENERGY STAP 'Qualified in Highlighted Regions
≤ 0.43	≤ 0.24	CONTROL CONTRO
≤ 0.65	≤ 0.40	Southern Only
≤ 0.66	V	ENERGY STAR* Qualified in Highlighted Regions
≤ 0.67	≤ 0.39	
≤ 0.68	≤ 0.38	9
≤ 0.69	< 0.27	
≤ 0.70	≤ 0.37	
≤ 0.71	≤ 0.36	
≤ 0.72	≤ 0.35	
≤ 0.73	≥ 0.33	
≤ 0.74	≤ 0.34	
≤ 0.75	≤ 0.33	

4. Indicate the Product Types Offered and Where They Qualify

	•	Where Do Your Windows & Patio Doors Qualify?						
		All Zones	Northern Only	Northern & North/ Central	North/ Central Only	North/Central, South/Central, Southern	South/Central & Southern (Excluding CA)	Southern Only
	Awning/ Hopper							
	Bay/Bow							
핕	Casement							
Aluminum	Fixed							
Alu	Horizontal Slider							
	Door - Glass Patio							
	Vertical Slider							
	Awning/ Hopper							
	Bay/Bow							
SS	Casement							
rgla	Fixed							
Fiberglass	Horizontal Slider							
	Door - Glass Patio							
	Vertical Slider							
	Awning/ Hopper							
	Bay/Bow							
اـِا	Casement							
Vinyl	Fixed							
	Horizontal Slider							
	Door - Glass Patio							
	Vertical Slider							
p	Awning/ Hopper							
00/	Bay/Bow							
ad V	Casement							
S	Fixed							
Wood and Clad Wood	Horizontal Slider							
Woo	Door - Glass Patio							
	Vertical Slider							

Indicate the Product Types Offered and Where They Qualify (cont.)

			Where Do Your Entry Doors Qualify?							
	·	All Zones	All Zones Northern Only North/ Central South/Central Southern Only Central Only Southern (Excluding CA)							
Composite	Solid Entry Door									
Fiberglass	Solid Entry Door									
Steel	Solid Entry Door									
Wood	Solid Entry Door									

		Where Do Your Skylights Qualify?				
		All Zones	Northern Only	Southern Only		
Aluminum	Skylight					
Fiberglass	Skylight					
Vinyl	Skylight					
Wood and Clad Wood	Skylight					
T	ubular Daylighting Device					

5. Indicate Where the Products are Available for Purchase

All States	Kentucky	Ohio	
Alabama	Louisiana	Oklahoma	
Alaska	Maine	Oregon	
Arizona	Maryland	Pennsylvania	
Arkansas	Massachusetts	Rhode Island	
California	Michigan	South Carolina	
Colorado	Minnesota	South Dakota	
Connecticut	Mississippi	Tennessee	
Delaware	Missouri	Texas	
District of Colombia	Montana	Utah	
Florida	Nebraska	Vermont	
Georgia	Nevada	Virginia	
Hawaii	New Hampshire	Washington	
Idaho	New Jersey	Wisconsin	
Illinois	New Mexico	West Virginia	
Indiana	New York	Wyoming	
Iowa	North Carolina	Other:	
Kansas	North Dakota		

6. Provide Company Information for the ENERGY STAR Manufacturer Search

Customer Phone:	_
Do you have a Web page that complies with the <u>ENERGY STAR Web linking policy</u> ³ ? Yes No (ENERGY STAR will provide an active link to a compliant Web page from the Manufacturer Search).)
ENERGY STAR Web page:	

^{3 &}lt;u>www.energystar.gov/index.cfm?c=web_tools.pt_linking_policy</u>