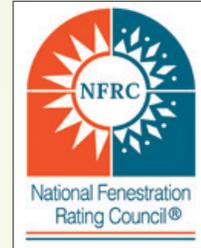


Interpreting the NFRC Label



U-Factor
measures the heat from inside a room that can escape. The **LOWER** the number, the lower the potential for wasted heating expenses.



Solar Heat Gain Coefficient
measures the amount of outdoor heat that can enter a room. The **LOWER** the number, the lower the potential for wasted cooling expenses.

Visible Transmittance
measures how much natural light can come into a room. A **HIGH** number means more natural light.

Air Leakage
measures how much air will enter a room through the product. The **LOWER** the number, the lower the potential for a draft through the product.

An Example of the NFRC Label You Should Look For:

U-Factor
ratings generally fall between 0.20 and 1.20. The **LOWER** the better a product is at keeping heat in. U-Factor is particularly important during the winter season.

Visible Transmittance
(VT) is expressed as a number between 0 and 1. The **HIGHER** the VT, the higher the potential for daylighting.

	ATRUM WINDOWS AND DOORS Series 8900 Double Glazing Grids Vinyl Frame Argon Enhanced LOW - E Vertical Slider TRI-K-50-01590-00002	
	ENERGY PERFORMANCE RATINGS	
U-Factor (U.S. / I-P)	Solar Heat Gain Coefficient	
0.29	0.25	
ADDITIONAL PERFORMANCE RATINGS		
Visible Transmittance	Condensation Resistance	
0.47	57	
<small>Manufacturer stipulates that these ratings conform to applicable NFRC procedures for determining whole product performance. NFRC ratings are determined for a fixed set of environmental conditions and a specific product size. NFRC does not recommend any product and does not warrant the suitability of any product for any specific use. Consult manufacturer's literature for other product performance information. www.nfrc.org</small>		

Solar Heat Gain Coefficient
(SHGC) is expressed as a number between 0 and 1. The **LOWER** the better a product is at blocking unwanted heat gain. Blocking solar heat gain is particularly important during the summer season.