Enviro-Star

By OKNA Windows

Sliding Window

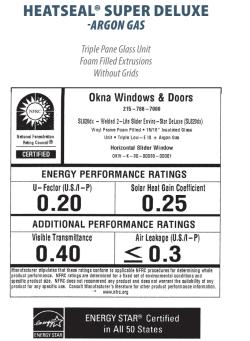
HEATSEAL® SUPER DELUXE K

820 SERIES



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HEATSEAL® DELUXE PACKAGE







The ENERGY STAR Most Efficient designation is an extension of the ENERGY STAR[®] brand and is designed to recognize and advance the most efficient products among those that qualify for the ENERGY STAR. This recognition is offered for specific categories and awarded for a specific year. The goal of this effort is to encourage new, more energy-efficient products into the market more quickly by targeting early adopters.

Each year, EPA will establish criteria for specific product categories to earn Most Efficient recognition. Products that are recognized as ENERGY STAR Most Efficient must already qualify for the ENERGY STAR label.

OKNA Windows proudly displays ENERGY STAR MOST EFFICIENT on our products.





Thermal Performance					
	U-Value	SHGC	VT	Condensation Resistance	
Clear/Clear	0.44	0.59	0.61	46	
HeatSeal Basic Package	0.28	0.28	0.52	63	
Deluxe HeatSeal ESP	0.26	0.28	0.52	63	
Deluxe HeatSeal Super ESP w/Argon Gas (XR15 - 1-1/16")	0.20	0.25	0.40	73	
Deluxe HeatSeal Super ESP w/ Krypton Gas (XR10 - 15/16")	0.16	0.25	0.40	77	
SunSeal Basic Package	0.27	0.21	0.41	63	
Deluxe SunSeal ESP	0.26	0.21	0.41	64	

Numbers are based off of windows tested without grids. For windows with grids, please contact your certified dealer to obtain thermal performance numbers.

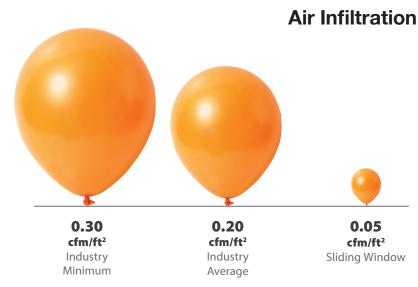
W hen you purchase a window or patio door that is advertised as the most energy efficient, you want to be sure the claims are based on facts, certified by a truly independent and objective authority. Their unbiased test results allow homeowners to make a more educated choice.

All OKNA windows and doors meet rigorous North American Fenestration Standard (NAFS).

Certification is performed by The Keystone Certification Program that is ANSI-accredited to ensure that our products are manufactured as represented by their certifications, which are based on tests performed by accredited laboratories in accordance with the AAMA/WDMA/ CSA 101/IS2/A440 – North American Fenestration Standard (NAFS). The NAFS standard defines a rating scale for fenestration product performance, and requires that components used in window & door assemblies also meet stringent component standards. Certification includes annual inspections to ensure the factory quality management system also meets rigid standards - that translates to homeowner peace of mind.



Structural Performance					
	Industry Minimum	OKNA 800 SL	Comparison to Industry Minimum		
NAFS Rating	R15	R50			
Air Infiltration (cfm/ft ²) at speed of 25 mph	0.3	0.05	600% better		
Water Penetration (mph) 8" per hour	33	62	88% better		
Structural Integrity (mph) Wind Load	94	171	82% better		



The results are based on a tested window sample by AAMA testing window guidelines. Title of Test & Method: Air Infiltration - ASTM E 283 75 PA - (1.6 psf) 25 mph