# **ENVIRO-STAR**

DOUBLE HUNG [	$\exists$
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800 Series by OKNA Windows

DH800

## THERMAL PERFORMANCE PACKAGES

## **HEATSEAL®** DELUXE

VINYL FRAME • FOAM FILL • LOW-E GLASS 3/4" DOUBLE PANE IGU • ARGON GAS (90)

No Grids, Locking Screen

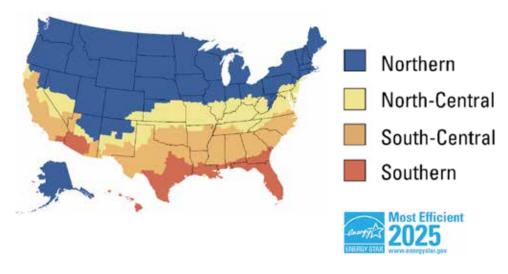






The **ENERGY STAR**° **Most Efficient** designation is an extension of the ENERGY STAR° brand and is designed to recognize and advance the most efficient products among those that qualifxy for the ENERGY STAR°. This recognition is offered for specific categories and awarded for a specific year. The goal 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.





#### THERMAL PERFORMANCE PACKAGES **Condensation U-Value SHGC VT** Resistance CLEAR/CLEAR 0.45 0.59 0.61 45 **HEATSEAL®** 0.26 0.51 61 0.28 **HEATSEAL®** DELUXE 0.26 0.26 61 0.51 **HEATSEAL® TRIPLE DELUXE XR15** 0.19 0.22 0.39 **73** $(1\frac{1}{16}" - Argon Gas)$ **HEATSEAL® TRIPLE DELUXE XR10** 74 (15/16'' - Krypton Gas)**SUNSEAL**° 0.28 0.19 0.41 61 **SUNSEAL® DELUXE** 0.27 0.19 0.41 61

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

When 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 fenestration standards.

## 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.





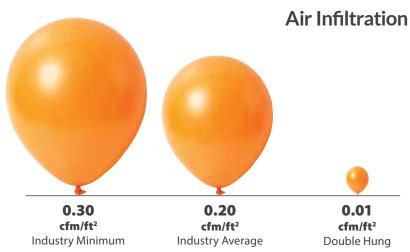
#### **OKNA Windows**

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STRUCTURAL PERFORMANCE							
	Industry Minimum	OKNA DH800	Comparison to Industry Minimum				
AAMA Rating Residential Grade Performance for air/water/structural.	R15	R60					
Air Infiltration (cfm/ft2) at speeds of 25mph.	0.3	0.01	600% better				
Water Penetration (mph) 8" per hour.	33	62	88% better				
Structural Integrity Design Pressure (DP) Wind (mph) durability before breaking.	94	187	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