By OKNA Windows

600 SERIES

## **HEATSEAL® BASIC PACKAGE** -ARGON GAS

Double Pane Glass Unit No Foam Without Grids



## Okna Windows & Doors

215 - 788 - 7000

DH600dx Welded Double Hund ECO-PRO • DeLuxe (DH600dx)

1yl Frame • 3/4" Insulated Glass Unit • Li High Perf. Glass with Argon Gas

Vertical Slider Window

## **ENERGY PERFORMANCE RATINGS**

U - Factor (U.S./I - P)

Solar Heat Gain Coefficient

### ADDITIONAL PERFORMANCE RATINGS

Visible Transmittance

Condensation Resistance

62



ENERGY STAR® Qualified In All 50 States

## **HEATSEAL® DELUXE PACKAGE** -ARGON GAS

Double Pane Glass Unit Foam Filled Extrusions Without Grids



#### Okna Windows & Doors

215 - 788 - 7000

DH600dx Welded Double Hung ECO-PRO • DeLuxe (DH600dx) nyl Frame • 3/4" insulated Glass Unit • Low – E High Perf. Glass with Argon Gas

Vertical Slider Window

#### **ENERGY PERFORMANCE RATINGS**

U - Factor (U.S./I - P)

Solar Heat Gain Coefficient

### **ADDITIONAL PERFORMANCE RATINGS**

Visible Transmittance

**Condensation Resistance** 



ENERGY STAR® Qualified In All 50 States

## **HEATSEAL® SUPER DELUXE** -ARGON GAS

Triple Pane Glass Unit Foam Filled Extrusions Without Grids



#### Okna Windows & Doors

215 - 788 - 7000

DH600dx Welded Double Hung ECO-PRO • DeLuxe (DH600dx) of Frame Foam Filled • 1 1/16" Insulated (

Vertical Slider Window

## **ENERGY PERFORMANCE RATINGS**

U - Factor (U.S./I - P)

Solar Heat Gain Coefficient

0.19

## ADDITIONAL PERFORMANCE RATINGS

Visible Transmittance

Condensation Resistance



ENERGY STAR® Qualified In All 50 States

## **SUNSEAL BASIC PACKAGE**

Double Pane Glass Unit No Foam



## Okna Windows & Doors

215 - 788 - 7000

Welded Double Hung ECO-PRO (DH600) Vinyl Frame • 3/4" Insulated Glass Unit • Low - E High Perf. SunSeal Glass with Argon Gas

Vertical Slider Window

### **ENERGY PERFORMANCE RATINGS** U-Factor (U.S./I-P)

Solar Heat Gain Coefficient

0.28

#### ADDITIONAL PERFORMANCE RATINGS

Visible Transmittance

**Condensation Resistance** 



ENERGY STAR® Qualified In All 50 States

# **SUNSEAL DELUXE PACKAGE**

Double Pane Glass Unit Foam Filled Extrusions



## Okna Windows & Doors

215 - 788 - 7000

DH600dx Welded Double Hung ECO-PRO • DeLuxe (DH600dx)

yf Frame • 3/4" Insulated Glass Unit • Low – E

High Perf. SunSeal Glass with Argon Gas

Vertical Slider Window

## **ENERGY PERFORMANCE RATINGS** U - Factor (U.S./I - P) 0.27

Solar Heat Gain Coefficient

**ADDITIONAL PERFORMANCE RATINGS** 

Visible Transmittance

**Condensation Resistance** 



ENERGY STAR® Qualified In All 50 States

#### 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.



Most Efficient www.energystar.gov



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

Thermal Performance					
	U-Value	SHGC	VT	Condensation Resistance	
HeatSeal Basic Package	0.29	0.29	0.53	62	
Deluxe HeatSeal ESP	0.27	0.29	0.53	63	
Deluxe HeatSeal Super ESP w/Argon Gas (XR15 - 1-1/16")	0.19	0.25	0.41	75	
Deluxe HeatSeal Super ESP w/ Krypton Gas (XR10 - 15/16")	0.17	0.25	0.41	76	
SunSeal Basic Package	0.28	0.21	0.42	62	
Deluxe SunSeal ESP	0.27	0.21	0.42	63	

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

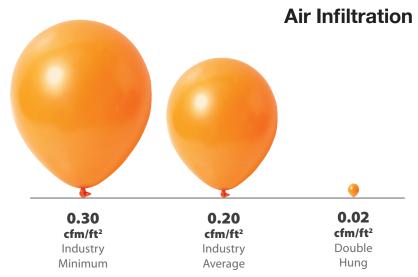
When you purchase a window or patio door that is advertised as the most energy efficient, you want to be sure the claims are based on facts, certified by a truly independent and objective authority. Their unbiased test results allow homeowners to make a more educated choice.

All OKNA windows and doors meet rigorous 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	Comparison to Industry Minimum		
NAFS Rating	R15	R50			
<b>Air Infiltration</b> (cfm/ft²) at speed of 25 mph	0.3	0.02	15 times better		
Water Penetration (mph) 8" per hour	33	54	64% better		
Structural Integrity (mph) Wind Load	94	171	82% better		



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