# <u> Casement & Awning</u>

By OKNA Windows

700 SERIES and 750 SERIES

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

Double Pane Glass Unit No Foam Without Grids



# Okna Windows & Doors

215 - 788 - 7000

CA700 - Welded Replacement Casement (CA700) Vinyl Frame = 3/4" Insulated Glass Unit = Low - E High Perf. Glass with Argon Gas

Casement Window OKW - K - 26 - 00015 - 0000

# **ENERGY PERFORMANCE RATINGS**

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

Solar Heat Gain Coefficient

0.25

0.27

# ADDITIONAL PERFORMANCE RATINGS

Visible Transmittance

Air Leakage (U.S./I - P)



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

Double Pane Glass Unit Foam Filled Extrusions Without Grids



# Okna Windows & Doors

CA700dx - Welded Replacement Casement Deluxe (CA700dx) Vinyl Frame Foam Filled • 3/4" Insulated Glass Unit • Low – E High Perf. Glass with Argon Gas

Casement Window

OKW - K - 26 - 00029 - 0000

# **ENERGY PERFORMANCE RATINGS**

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

Solar Heat Gain Coefficient

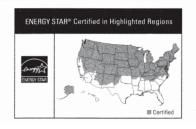
0.24

0.27

# ADDITIONAL PERFORMANCE RATINGS

Visible Transmittance

Air Leakage (U.S./I-P)



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

Triple Pane Glass Unit Foam Filled Extrusions Without Grids



### Okna Windows & Doors

215 - 788 - 7000

CA700dx - Welded Replacement Casement DeLuxe (CA700dx) Vinyl Frame Foam Filled = 15/16" Insulated Glass Unit • Triple Low - E IG + Argon Gas Casement Window

OKW - K - 26 - 00080 - 00001

### **ENERGY PERFORMANCE RATINGS** U - Factor (U.S./I - P) Solar Heat Gain Coefficient

0.19

0.23

# ADDITIONAL PERFORMANCE RATINGS

Visible Transmittance

Air Leakage (U.S./I - P)

 $\leq 0.3$ 



**ENERGY STAR® Certified** in All 50 States

# **HEATSEAL® SUPER DELUXE K** -KRYPTON GAS

Triple Pane Glass Unit Foam Filled Extrusions Without Grids



# Okna Windows & Doors

215 - 788 - 7000

CA700dx - Welded Replacement Casement DeLuxe (CA700dx) Vinyl Frame Foam Filled • 15/16" Insulated Glass Unit = Triple Low - EIG + Krypton Gas

Casement Window OKW - K - 26 - 00031 - 0000

# **ENERGY PERFORMANCE RATINGS**

U-Factor (U.S./I-P) 0.15

Solar Heat Gain Coefficient

ADDITIONAL PERFORMANCE RATINGS

Visible Transmittance

Air Leakage (U.S./I - P)

0.38≤ 0.3



ENERGY STAR® Certified in All 50 States

# SUNSEAL BASIC PACKAGE

Double Pane Glass Unit



# Okna Windows & Doors

215 - 788 - 7000

CA700 - Welded Replacement Casement (CA700) Vinyl Frame = 3/4" Insulated Glass Unit = Sun Seal High Perf. Glass + Argon Gas Casement Window 0KW - K - 26 - 00015 - 00003

# **ENERGY PERFORMANCE RATINGS**

U - Factor (U.S./I - P) 0.25

Solar Heat Gain Coefficient

# ADDITIONAL PERFORMANCE RATINGS

Visible Transmittance

Air Leakage (U.S./I - P)

≤ 0.3



ENERGY STAR® Certified 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



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

Thermal Performance					
	U-Value	SHGC	VT	Condensation Resistance	
Clear/Clear	0.40	0.55	0.57	45	
HeatSeal Basic Package	0.25	0.27	0.49	63	
Deluxe HeatSeal ESP	0.24	0.27	0.49	63	
Deluxe HeatSeal Super ESP w/Argon Gas (XR15 - 1-1/16")	0.19	0.23	0.38	71	
Deluxe HeatSeal Super ESP w/ Krypton Gas (XR10 - 15/16")	0.15	0.23	0.38	77	
SunSeal Basic Package	0.25	0.20	0.38	63	
Deluxe SunSeal ESP	0.24	0.20	0.38	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 educate purchasers allowing them to make a more educated choice.



The AAMA Certification Program is the only program in the

window and door industry that requires that components used in the finished window and door assembly pass their own set of performance tests. The program also requires the use of AAMA-accredited certification agencies, such as Keystone Certifications Inc., so that tests are performed by qualified, experienced professionals using properly calibrated equipment. Also, there are two surprise manufacturing plant inspections every year that offer added quality assurance that translates to peace of mind.

If you demand windows and doors that meet stringent performance standards, just look for the AAMA/Keystone Certification Label which tells you that a sample of the unit passed required performance tests for resistance to air leakage, water penetration and wind pressure. Okna Windows is using Keystone Certifications Inc. for AAMA testing and ratings. For more information on our window testing, go to www.keystonecerts.com.

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

Structural Performance					
	Industry Minimum	OKNA	Comparison to Industry Minimum		
AAMA Rating	R15	R70			
<b>Air Infiltration</b> (cfm/ft²) at speed of 25 mph	0.3	0.01	30 times better		
Water Penetration (mph) 8" per hour	33	64	94% better		
Structural Integrity (mph) Wind Load	94	203	116% better		

