

Plus Series 100MR Casement 150MR Awning

Windows for Life™

17
reasons

WWD
Vinyl Window Designs Ltd.

2006 ENERGY STAR
HIGH EFFICIENCY
HAUTE EFFICACITÉ
Manufacturer of the Year
Windows
Doors and Skylights

ENERGY STAR

Dealers' Choice
6 consecutive years
2006 - 2011



"You'll appreciate the quality we build into every window!"



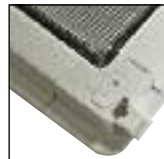
frame **THE VINYL COMPANY**
QUALITY EXTRUDERS SINCE 1998

glass Stainless **The TempSmart™ Spacer System** **IGMA** INSULATING GLASS MANUFACTURER ASSOCIATION

VERSATILE & FLEXIBLE

For new homes, these windows are built to your individual needs with optional nailing fin and brick mould, with jamb returns and frame extensions to fit your type of wall construction.

- **Strong, Durable, Maintenance Free uPVC Vinyl Construction**
Warranted for a lifetime of performance.
- **Vinyl is impervious to the elements and never requires painting**
- **Multi-Chambered Profiles**
Designed for energy savings, extra strength and maximum insulation.
- **Slim Profiles**
Engineered for maximum light penetration without sacrificing strength.
- **Computer Controlled Precision Miter Cutting**
Frame and Sash are welded simultaneously for a perfect fit.
- **Attachments**
The 100MR and 150MR frames feature 3 1/4" standard frame depth for retrofit installations. (This cross section shows siding brick mould with nailing fin, which is an available option for new construction.)



Window Ratings

AAMA/WDMA/CSA101/1.S.2/A440-08
Class LC-3360 • Class LC-PG70
CSA440-00 A3, B7, C4, F10, S2
Energy Rating: +28* • U value: 0.28*
AAMA Certified • NFRC Certified
ENERGY STAR Qualified • Window Wise Certified

Size Limitations

100MR Casement		150MR Awning	
Widths: 12" - 36"	Heights: 16" - 72"*	Widths: 19 3/4" - 48"	Heights: 16" - 42"*

**14" - 16" height available with single point lock only

* Tested with Low E, Argon Gas and a warm edge spacer. Ask your dealer for more information.

High Performance Glass

Choose Solar Gain Low E for free solar heat or Solar Shield Low E for reducing solar heat gain. Argon and Krypton Gas fillings will maximize heat savings! Ask how E-Clean Glass uses the energy of the sun to reduce dirt on your glass!

7/8" Overall Insulated Glass

Results in superior thermal performance.

Dual Durometer Glazing

A flexible Neoprene Dual Durometer hugs the glass (Marine Glazing Technique). An exterior wet glazing tape provides a great seal! Neoprene glazing blocks are applied to the highest industry standards.

IGMA Approved

Certification Numbers - Stainless #2521-P, TempSmart™ #2190-0200508G

NOTE: Not available with Keepsafe or Triple Pane Glass.

hardware **TRUTH HARDWARE**

Truth Maxim Heavy Duty Operator

Truth's proprietary E gard multi-stage coating process is resistant to a wide range of corrosive materials.

Elegant Aluminum Screen with Hidden Springs

Our industry leading spring loaded screen has no pins or clasps of any kind. As a result, it is remarkably easy to remove and install.

Single Lever Multipoint Locking System and Hinge

The 100MR casement features a heavy-duty multipoint locking system. The 150MR awning features matching dual single point locks. These hardware components are premium quality, smooth operating and built to last. All hinges are concealed when closed. Casement window minimum width of 14" opens 90° for easy cleaning. (Widths 12" - 14" open 70°.)

Superior Triple Seal Weather Stripping

High pile is designed to let the water run out while preventing insects from entering. Neoprene bulb seal is the ideal compression seal. Dual neoprene interior and central compression seals are air and water tight!

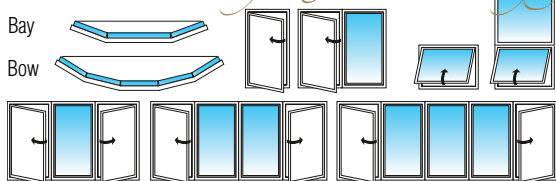
Aluminum Reinforced Frame

Ensures the casement hardware is securely anchored into the vinyl frame with special cut screws threading into the aluminum, as well as the vinyl.



As we are constantly improving our products, specifications may have changed from those herein. Please contact VWD regarding up-to-date specifications.

Wide Selection of Styles and Configurations



Optional Internal grills for beauty and distinction.

Your window comes standard with a folding handle that is out of the way of your blinds and shades.

Authorized Distributor



vinylwindowdesigns.com