1665 Vinyl Awning Window

The 1665 awning replacement window provides superior style and handcrafted quality with features like beveled exterior edges and multi-point locking hardware. The clean, continuous lines and unique outward hinge of our awning window provide unobstructed views and allow fresh air in even on rainy days, making it the perfect addition to any home remodeling or renovation project.

PERFORMANCE FEATURES

- Warm-edge spacer system maximizes energy efficiency and improves seal performance of insulated glass units
- Welded, multi-chambered frame and sash for superior strength and energy-efficiency
- Triple weatherstripping for enhanced thermal performance
- Multi-point locking hardware creates a tighter, safer seal

Welded multi-chamber mainframe design

3 ¼” frame depth

Dual- or triple-pane insulated glass
ENGINEERED TO PERFORM

- 3 1/2” frame depth
- 1/2” dual-pane or 1 1/4” triple-pane insulated glass
- 3 frame styles available
  - finless, fin, flange
- Wood extension jambs available for 4 7/8” and 6 7/8” wall depths

SAFETY & SECURITY FEATURES

- Multi-point locking hardware creates a tighter, safer seal
- Optional tempered glass is four times stronger than non-tempered glass and safer if broken
- Optional obscure glass allows light in while protecting privacy

MIN & MAX SIZING

<table>
<thead>
<tr>
<th>WIDTH</th>
<th>HEIGHT</th>
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</thead>
<tbody>
<tr>
<td>Min</td>
<td>Max</td>
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<tr>
<td>16”</td>
<td>42”</td>
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<tr>
<td>16”</td>
<td>48”</td>
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Available in 3/8” increments. DP upgrade required for any unit greater than 84” tall.

CONVENIENCE & STYLE

The 1665 features the following design details on every window:
- Beveled exterior profile
- Folding operator handle
- Easy-access screen slots

ENERGY-EFFICIENT GLASS PACKAGES

Our dual-pane insulated glass package options help save on heating and cooling costs while enhancing home comfort

- In cool weather, insulated glass provides outstanding thermal performance to keep interior glass surfaces closer to room temperature, eliminating cold spots near windows
- In warm weather, it helps reduce solar heat gain and minimize glare to improve interior comfort
- Able to meet ENERGY STAR® requirements in all four climate zones

GLAZING TYPE

<table>
<thead>
<tr>
<th>GLAZING TYPE</th>
<th>U-VALUE</th>
<th>SHGC</th>
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<tbody>
<tr>
<td>Argon and Low-E glass</td>
<td>0.24</td>
<td>0.24</td>
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<tr>
<td>Argon and Low-E glass with grids</td>
<td>0.24</td>
<td>0.22</td>
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<tr>
<td>Argon and HP Low-E glass</td>
<td>0.24</td>
<td>0.18</td>
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<tr>
<td>Argon and HP Low-E glass with grids</td>
<td>0.24</td>
<td>0.16</td>
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<tr>
<td>Argon and Low-E triple-pane glass</td>
<td>0.18</td>
<td>0.21</td>
</tr>
<tr>
<td>Argon and Low-E triple-pane glass with grids</td>
<td>0.18</td>
<td>0.19</td>
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<tr>
<td>Argon and LoE-3-340</td>
<td>0.28</td>
<td>0.12</td>
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<tr>
<td>Argon and LoE-3-340 with grids</td>
<td>0.28</td>
<td>0.11</td>
</tr>
</tbody>
</table>

Note: all values based on standard 1/2” dual-pane IGU unless stated otherwise

CREATE A CUSTOMIZED LOOK

GRID TYPES & SIZES

- 1/2” flat grids-between-the-glass
- 1/2” flat grids-between-the-glass
- 1/2” sculptured grids-between-the-glass
- 1” simulated divided light

GRID PATTERNS

- Colonial
- 9-Lite Perimeter
- Diamond

VINYL/EXTRUDED COLORS

- White
- Almond
- Clay

INTERIOR LAMINATES*

- Hillside Oak
- Natural Oak
- Cherry
- Bronze

EXTERIOR LAMINATE*

- Cream
- Almond
- Clay
- Silver
- Cocoa
- Forest Green
- Bronze
- Black

* Laminates available with 1/2” flat or 1/2” sculptured grids only; woodgrain interiors available with white or almond extrusion only; bronze exterior available with white interior only

† Exterior paint available with 3/4” sculptured grids only; not available with clay interior; silver and black not available with woodgrain interiors

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EXTERIOR PAINT†

- Cream
- Almond
- Clay
- Silver
- Cocoa
- Forest Green
- Bronze
- Black

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OUR MISSION

Getting It Right Every Time

We build each of our products the same way we built our company: with integrity and precision. Every MI window and door is handcrafted in the United States using state-of-the-art manufacturing techniques, and is backed by vigorous in-house testing procedures. We are 100% committed to offering the styles, value, and performance you’re after.

Discover everything we have to offer at miwindows.com, or by calling 1-717-365-3300.