The HM140 is a homeowner and contractor-friendly vinyl awning window that offers the ideal combination of energy efficiency, curb appeal, and ease of installation. With standard features that include exterior perimeter weatherstripping, dual-foam compression bulb seals, and multi-point locking hardware, our HM14O window allows fresh air into the home even on rainy days and is perfectly suited for any new construction or renovation and replacement 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
- Exterior perimeter weatherstripping for enhanced thermal performance
- Dual-foam compression bulb seals for protection against wind, rain, dust, and noise
- Multi-point locking hardware creates a tighter, safer seal

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Welded multi-chamber mainframe design

3 ¼” frame depth

Dual-pane insulated glass
ENGINEERED TO PERFORM
- 3 1/4" frame depth
- 7/8" dual-pane insulated glass
- 5 frame styles
  - 1 1/2" fin, 1 1/8" stucco fin, 1" fin, 1 3/8" flush fin, finless

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 specialty glass allows light in while protecting privacy

CONVENIENCE & STYLE
The HM140 features the following design details on every window:
- Folding operator handle and lock lever

SIZING
MINIMUM & MAXIMUM (available in 1/8" increments)
- 15 1/2"–60" wide × 15 1/2"–36" high

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

<table>
<thead>
<tr>
<th>GLAZING TYPE</th>
<th>U-VALUE</th>
<th>SHGC</th>
<th>STC</th>
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<tbody>
<tr>
<td>LoĒ²-270 dual-pane glass, Intercept® spacer</td>
<td>0.30</td>
<td>0.24</td>
<td>n/a</td>
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<tr>
<td>LoĒ²-270 dual-pane glass, Intercept spacer, with grids</td>
<td>0.30</td>
<td>0.22</td>
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<td>LoĒ²-270 &amp; argon dual-pane glass, Super Spacer®</td>
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<tr>
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<tr>
<td>LoĒ³-366 dual-pane glass, Super Spacer</td>
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</tbody>
</table>

Note: values based on standard 3/4" dual-pane IGU with 15/16” sculptured grids unless otherwise noted; additional glass options are available

VINYL/EXTRUDED COLORS
- White
- Adobe
- Almond®

SUPERCAP SR EXTERIOR
- Bronze
- Silver†
- Black‡

CREATE A CUSTOMIZED LOOK
HARDWARE FINISH OPTIONS
- Color-matched
- Oil-rubbed bronze
- Brushed nickel

GRID TYPES & SIZES
- 7/8” flat grids-between-the-glass
- 7/8” sculptured grids-between-the-glass
- 7/8” simulated divided light
- 1/2” simulated divided light

GRID PATTERNS
- Colonial
- Perimeter
- Drop

* Almond available on fin frame only. Not available with SuperCapSR
† Silver and black available with white interior only
‡ Black not available with flush fin frame

-designed smarter, from the inside out