



**HM
160**
SINGLE-SLIDER

HomeMaker3 HM160 Single-Slider Window

The HM160 is a homeowner and contractor-friendly vinyl single-slider window that offers the **ideal combination of performance and ease of use.**

With standard features that include dual-contoured pull rails, heavy-duty tandem rollers, and dual-fin weatherstripping, our HM160 window is perfectly suited to enhance the performance and curb appeal of any newly built or renovated home.

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
- Dual-fin weatherstripping for enhanced thermal performance
- Bulb seal for protection against wind, rain, dust, and noise
- Interlock at fixed meeting rail helps reduce air infiltration

*Welded multi-chamber
mainframe design*

*3 1/4" frame
depth*

*Dual-pane
insulated glass*



HIGH
PERFORMANCE



WARM-EDGE
SPACER SYSTEM



DUAL-PANE



GLASS BREAKAGE
WARRANTY

■ *Standard*

■ *Optional*

Designed smarter, from the inside out

ENGINEERED TO PERFORM

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

SAFETY & SECURITY FEATURES

- Recessed lock and keeper create a tighter, safer seal
- Optional auto lock for enhanced security and peace-of-mind
- Optional tempered glass is four times stronger than non-tempered glass and safer if broken
- Optional specialty glass allows light in while protecting privacy
- Optional Window Operating Control Device (WOCD) restricts sash opening and reduces the risk of accidental falls

ENERGY-EFFICIENT FEATURES

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	U-VALUE	SHGC	STC
LoE ² -270 dual-pane glass, Intercept® spacer	0.32	0.30	28
LoE ² -270 dual-pane glass, Intercept spacer, with grids	0.32	0.27	28
LoE ² -270 & argon dual-pane glass, Super Spacer®	0.27	0.29	30
LoE ² -270 & argon dual-pane glass, Super Spacer, with grids	0.27	0.26	30
LoE ³ -366 dual-pane glass, Super Spacer	0.30	0.22	30
LoE ³ -366 dual-pane glass, Super Spacer, with grids	0.30	0.20	30
LoE ³ -366 & argon dual-pane glass, Super Spacer	0.27	0.22	30
LoE ³ -366 & argon dual-pane glass, Super Spacer, with grids	0.27	0.20	30

Note: values based on standard 3/4" dual-pane IGU with 1/16" sculptured grids unless otherwise noted; additional glass options are available



CONVENIENCE & STYLE

The HM160 features the following design details on every window:

- Beveled exterior profile
- Integral pull rails
- Heavy-duty tandem rollers
- Metal-reinforced meeting rail
- Interlock at center rail

SIZING

MINIMUM & MAXIMUM (available in 1/8" increments)

- 2-Lite
 - 22 5/8"-23 3/8" wide x 9 1/2"-72" high
 - 23 1/2"-96" wide x 9 1/2"-72" high
- 3-Lite
 - 60"-144" wide x 11 1/2"-72" high

CREATE A CUSTOMIZED LOOK

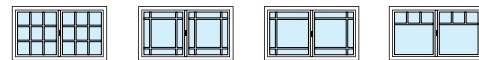
HARDWARE FINISH OPTIONS

- Color-matched

GRID TYPES & SIZES

- 5/8" flat grids-between-the-glass
- 1 5/16" sculptured grids-between-the-glass
- 5/8" simulated divided light
- 1 5/16" simulated divided light

GRID PATTERNS



Colonial 9-Lite Perimeter 6-Lite Perimeter Drop

VINYL/EXTRUDED COLORS



White Adobe Almond*

SUPERCAP SR EXTERIOR



Bronze Silver† Black†

* Almond available on fin frame only. Not available with auto lock or SuperCapSR

† Silver and black available with white interior only



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.