



# V450 | HomeMaker Series

Series#	Description	Min Width	Max Width	Min Height	Max Height	Sqft
HM160	Single Slider XO or OX	22 5/8"	96"	9 1/2"	72"	42
NOTE:	Window width can be 22 5/8" wide but then minimum Height MUST be 14". Window Width of 23 1/2" can have 9 1/2" Height.					
HM160XOP	Slider over Picture Window (CHS)	23 1/2"	72"	35 1/2"	96"	48
NOTE:	Slider Section (Concerns Height Only)					
NOTE:	Picture Window Section (Concerns Height Only)					
HM160POX	Picture Window over Slider (CHS)	23 1/2"	72"	35 1/2"	96"	48
NOTE:	Slider Section (Concerns Height Only)					
NOTE:	Picture Window Section (Concerns Height Only)					
HM160SPXO	Circltop over Slider Continuous Jamb	35 1/2"	72"	35 1/2"	96"	48
Circltop	Slider Section (Concerns Height Only)			11 1/2"	72"	
	Picture Window Section (Concerns Height Only)			11 1/2"	72"	
NOTE:	Maximum slider height must be 3" less than leg height on the Nominal Stock Size.					
NOTE:	Example: Window is 35-1/2" x 35-1/2", the leg height is 17-3/4", the maximum slider height will be 13-1/2" (1-2).					
HM160SPXO	Archttop over Slider Continuous Jamb	23 1/2"	72"	35 1/2"	96"	48
Archttop	Slider Section (Concerns Height Only)			11 1/2"	72"	
	Picture Window Section (Concerns Height Only)			11 1/2"	72"	
NOTE:	Frame Radius must be 17-3/4" or greater. Slider Height must be 9" less than the leg height on the Nominal Stock Size.					
NOTE:	Example: Window is 23-1/2" x 35-1/2" x 26-9/16", the maximum slider height will be 17-1/2" (1-6).					
HM165	Picture Slider XOX - <b>Fin Only</b>	60"	107 1/2"	11 1/2"	72"	72
NOTE:	If Width is 60" up to and including 95 1/2", Maximum height is 72".					
NOTE:	If width is 95 5/8" up to and including 107 1/2, Maximum height is 60"					
HM165	Picture Slider XOX - <b>Finless or Flange Only</b>	60"	144"	11 1/2"	72"	72
HM165PXOX	Picture Window over Picture Slider (CHS)	60"	96"	35 1/2"	72"	48
NOTE:	Slider Section (Concerns Height Only)					
NOTE:	Picture Window Section (Concerns Height Only)					
HM165XOXP	Picture Slider over Picture Window (CHS)	60"	96"	35 1/2"	72"	48
NOTE:	Slider Section (Concerns Height Only)					
NOTE:	Picture Window Section (Concerns Height Only)					
HM150	Single Hung	11 1/2"	48"	22 5/8"	96"	32
HM150D	Twin Single Hung (CHS)	35 1/2"	96"	23 1/2"	72"	48
HM150D XO/OX	Single Hung/Picture Window or Picture Window/Single Hung (CHS)	35 1/2"	108"	23 1/2"	72"	56
NOTE:	If Equally Divided, Maximum Width					
NOTE:	If Unequally Divided, Maximum Single Hung Width					
HM150D XX/OO	Twin Single Hung (CHS)	35 1/2"	72"	32 1/2"	90"	48
NOTE:	Single Hung Section (Concerns Height Only)					
NOTE:	Picture Window Section (Concerns Height Only)					
HM150T	Triple Single Hung XXX (CHS)	53 1/2"	144"	23 1/2"	72"	54
NOTE:	No single window width can exceed 48". 1/4-1/2-1/4 configuration will have a maximum width of 96".					
HM150T	Triple Single Hung XOX (CHS)	53 1/2"	144"	23 1/2"	72"	54
NOTE:	Center Fixed Width cannot exceed 60" and/or 30 square feet. Flanker widths cannot exceed 48".					
HM150SPSH	Operable Archttop Single Hung - Fin or Finless	23 1/2"	48"	35 1/2"	96"	32
NOTE:	Cut Angle MUST be Greater than 15 degrees. Minimum radius cannot be less than 14 3/4".					
HM150SPSH	Operable Archttop Single Hung - Flush Fin	23 1/2"	48"	35 1/2"	96"	32
NOTE:	Cut Angle MUST be Greater than 15 degrees. Minimum radius cannot be less than 17 3/4".					
HM150SPSH	Operable Extended Circltop - Fin or Finless	29 1/2"	48"	35 1/2"	96"	32
HM150SPSH	Operable Extended Circltop - Flush Fin	35 1/2"	48"	35 1/2"	96"	32
HM150SHP	Single Hung over Picture Window (CHS)	11 1/2"	44"	35 1/2"	108"	33
HM150PSH	Picture Window over Single Hung (CHS)	11 1/2"	36"	35 1/2"	96"	32
HM155	Picture Window - Vertical	9 1/2"	72"	18"	120"	48
NOTE:	If the window Height is between 96" & 108", the Window Width can be a maximum of 60". If the window Height is between 108" & 120", the Width CANNOT exceed 48".					
HM155	Picture Window - Horizontal	18"	120"	9 1/2"	72"	48
NOTE:	If the window Width is between 96" & 108", the Window Height can be a maximum of 60". If the window Width is between 108" & 120", the Height CANNOT exceed 48".					
HM152	2-Panel Horizontal Impost Picture Window	11 1/2"	72"	23 1/2"	96"	60
HM155	2-Panel Vertical Impost Picture Window	23 1/2"	120"	11 1/2"	72"	60
HM155	3-Panel Vertical Impost Picture Window	35 1/2"	144"	11 1/2"	72"	72
HM140	Awning (Operable)	15 1/2"	60"	15 1/2"	36"	15
HM140	Awning (Non-Operable)	11 1/2"	84"	11 1/2"	72"	42
NOTE:	If width is 11 1/2" then min height is 13 1/4". If height is 11 1/2" then min width is 13 1/4".					
HM142	Twin Awning (Operable, Side by Side CHS)	31 1/2"	84"	15 1/2"	36"	18
HM142PXX	Awning (Non-Operable) over Twin Awning (CHS)	31 1/2"	84"	35 1/2"	72"	42
HM145	Stacked Awning over Awning (CHS)	15 1/2"	60"	31"	72"	30
HM147	Single Casement (Operable)	15 1/2"	42"	17 1/2"	72"	18
HM147	Single Casement (Non-Operable)	11 1/2"	96"	11 1/2"	96"	42
NOTE:	If width is 11 1/2" then min height is 13 1/4". If height is 11 1/2" then min width is 13 1/4".					
HM147PX	Casement Picture Window over Single Casement (CHS)	15 1/2"	42"	35 1/2"	96"	42
HM147XP	Single Casement over Casement Picture Window (CHS)	15 1/2"	42"	35 1/2"	96"	42
HM147PP	Fixed Casement over Fixed Casement (CHS)	13 1/4"	54"	35 1/2"	108"	42
NOTE:	If width is 42" or less, then max height is 108". If width is between 42" and 54", then max height is 90".					
HM148	Twin Casement (CHS Side by Side)	35 1/2"	72"	23 1/2"	72"	36
HM148	Twin Casement (Non-Operable)	35 1/2"	72"	11 1/2"	72"	36
HM148XXP	Twin Casement over Picture Window (CHS)	35 1/2"	72"	23 1/2"	108"	54
HM149	Triple Casement XXX (CHS Side by Side)	53 1/2"	108"	23 1/2"	72"	54
NOTE:	Flanker Width cannot be smaller than 15 1/2" and Center Width cannot exceed 36".					
HM149	Triple Casement XOX, OOO & OXO (CHS Side by Side)	47 1/2"	108"	23 1/2"	72"	54
NOTE:	Flanker Width cannot be smaller than 15 1/2" and Center Width cannot exceed 36".					