

V450 | HomeMaker Series

HM199 Single Slobe: X0 CX 22.94" 90 91.12" 172 172 42 HM19000E Sitter ower Flaver Window CISS 13.12" 172 3.12" 172 43 172 172 43 172 172 43 172 172 43 172 172 43 172 172 43 172 172 43 172 <td< th=""><th>Series#</th><th>Description</th><th>Min Width</th><th>Max Width</th><th>Min Height</th><th>Max Height</th><th>Sqft</th></td<>	Series#	Description	Min Width	Max Width	Min Height	Max Height	Sqft	
Interaction State our Russe Window CHSI 23 12" 77"/>77 35 12" 98"/>89" 46 NOTE: State Section (Concerns legge Only) 11 102" 77"/ 11 102" 77"/ 11 102" 77"/ 11 102" 77"// 11 102" 77"// 11 102" 77"// 11 102" 77"// 11 102" 77"// 11 102"// 77 11 102"// 77 11 102"// 77 11 102"// 77 11 102"// 77 11 102"// 77 11 102"// 77 11 102"// 77 11 102"// 77 11 102"// 77 11 102"// 77 11 102"// 77 11 102"// 77 11 102"// 77 11 102"// 77 11 102"// 77 11 102"// 77 11 102"// 77 77 11 102"// 77 11 102"// 77 11 102"// 77 77 77 78 77 77 77 77 77 77 77 77 77 77 77 77 77 77 77						72"	42	
MOTE: Bits Section (Concerns Height Only) 11122 722 MATE DP ALE Window Social Concerns Height Only 111127 722 31172 727 31172 727 MATE DP ALE Window Social Concerns Height Only 111127 727 31172 727 48 MOTE: Data Window Social Concerns Height Only 111127 727 48 MOTE: Data Window Social Concerns Height Only 111127 727 48 MOTE: Data Window Social Concerns Height Only 111127 727 48 MOTE: Data Window Social Concerns Height Only 111127 727 48 727 MOTE: Example, Window Social Concerns Height Only 111127 727 48 727 MOTE: Example, Window Social Concerns Height Only 111127 727 72 72 MOTE: Example, Window Social Concerns Height Only 111127 727 72 72 MOTE: Example, Window Social Concerns Height Only 111127 727 72 72 MOTE: Example, More Only	-							
NOTE: Peter Wride wer State (Consum Regit) Only) Image: Peter State Stat			23 1/2"	72"			48	
HittigPDQ Polare Window over Side (Q1S) 23.12" 72" 35.12" 48 48 NOTE Bide Section (Concerns Height Only) Interval Interval Interval 72" 55.12" 72" 55.12" 72" 55.12" 72" 55.12" 72" 55.12" 72" 55.12" 72" 55.12" 72" 55.12" 72" 75.12"							<u> </u>	
MOTE: Side Section (Concours Height Only) 11112' 1112'			23 1/2"	72"			48	
NOTE Plane Wroto Sector (Concerns RegRO Chy) 11122 127 1512 H1955PND Creation out Sint Concerns RegRO Chy) 111122 11			20 172	12				
HM1505700 Circletep Doet Start Continuous Lamb 35 1/2 72" 25 1/2 49 48 Cristato State Marco Section (Concorns Height Ohy) 11 1/2 72" 72"<					-			
Ortstop Site factor (concerns height Only) 11.12 11.12 11.12 11.12 Motion Middle Motions Relight Only 23.12 35.12 36.1 36.1 MOTE Example Middle Size Size Continuous Jumb 23.12 72 25.12 35.12 36.1 MIXED Size Size Continuous Jumb 23.12 72 25.12 72 72 MIXED Size Size Size Continuous Jumb 23.12 87.2 35.12 72 72 MIXED Size Size Size Size Size Size Size Size			35 1/2"	72"			48	
Pitture Window Sachtan Cacobarns Height Only Note Not								
NOTE: Example: Whole is 35-12" x 35-12" x 35-12" Set 17.2" Set 17.2" <th 17.2<="" td=""><td></td><td></td><td></td><td></td><td>11 1/2"</td><td>72"</td><td></td></th>	<td></td> <td></td> <td></td> <td></td> <td>11 1/2"</td> <td>72"</td> <td></td>					11 1/2"	72"	
HH160SPND Actasp ose Site: Continuous. Jamb 23 12" 72" 35 12" 96" 48 Archap Sife Section (Concerns Reight Only) 11 12" 72" 11 12" 72" 12" NOTE: Ename Radius must be finally Carly. 60" 107 17" 11 12" 72" 72 NOTE: Example: Window is 25-12", 35 12" 26" 60" 107 17" 11 12" 72" 72 NOTE: Example: Window is 25-12", 35 12" 72" 72 74 60" 11 12" 60" 11 12" 72" 74 61 72" 74 61 72" 74 61 72"	NOTE:							
Archop Stafe Section (Concerns Height Only) 11 112" 72" NOTE: Frame Radius must to 17-34" or greater. Silon Height must to 91 less than the light ling to 17.12" 11 112" 72" NOTE: Frame Radius must to 17-34" or greater. Silon Height must to 91 less than the light ling to 17.12" 11 112" 72" 72 NOTE: Flow Robits 60" to 16 or lindoing 69 12". 60" 167 12" 11 112" 72" 72 NOTE: If worths 60" to 16 or lindoing 69 12". Kannun height ling 10". 60" 164" 11 112" 72" 72 NOTE: If worths 60" to 16 or lindoing 69 12". Kannun height 80". 60" 96" 35 12" 72" 48 NOTE: Rider Section (Concerns Height Only) 11 112" 60" 11112" 60" 11112" 60" 11112" 60" 11112" 60" 11112" 61" 11112" 61" 11112" 61" 11112" 61" 11112" 61" 11112" 61" 11112" 61" 11112" 61" 11112" 61" 11112" 61"	-			l be 13-1/2" (1-2				
Image: Particle Window Section (Concerns Height Only) Image: Particle Window Wi			23 1/2"	72"			48	
NOTE: Frame Radius must be 17-34° or grayeter. Sider Height must be 9/ lies han the lies height of the Normal Siok Size. NOTE: Example Mindow 25-127, 35-127. 25-127. 572. 107.12° 11.12° 72° 72 NOTE: Evaluation 1000000000000000000000000000000000000	Archtop						L	
NOTE: Example: Minoray is 21-12": 35-12": x3-916"; the maximum sider height will be 17-12" [16]. HU156 NOTE: If Width is 95 57" (out out including 10") (XMaximum height is 72". T2 T2" T4" T3" T2" T2" T4" T3" T2" T4" T3" T2" T4" T3"	NOTE			the Newsia al Ot		72"	<u> </u>	
HH165 Picture Siles VOX - Fin Cety 697 107 12° 11 12° 72° 72 NOTE: If witch is 60° to go and including 50 12. Maximum height is 60° HU112° 72° 72 HU165 Picture Siles VOX - Fines of Piang OW 60° 96° 30 117° 72° 72 HU165/KVX Picture Window over Picture Siles VOX - Fines of Piang OW 60° 96° 30 117° 72° 48 NOTE: Siles Secton (Concerns Height ON) 60° 96° 30 112° 72° 48 NOTE: Picture Window Secton (Concerns Height ON) 11 112° 60° HU1650X0P Filture Window Secton (Concerns Height ON) 11 112° 48 72° 48 NOTE: Picture Window Secton (Concerns Height ON) 11 112° 60° 11112° 60° 11112° 60° 11112° 60° 11112° 60° 11112° 60° 11112° 60° 11112° 60° 11112° 60° 11112° 60° 11112° 60° 11112° 60° 11112° 11112° 11112°<					OCK SIZE.			
NOTE: If Weth is 80's to be and including 01 591. NOTE: If with is 95 56' to be and including 01 701. 727 72 74 80 NOTE Enture Window Section (Concerns Height Only) 0 11 11.127 60'r 90'r 35 127 72 48 NOTE Steller Sectors (Concerns Height Conly) 11 11 11.127 60'r 11.112 60'r 11.112 60'r 11.112 60'r 11.112 60'r 11.112 60'r 11.112 11.112 11.112 11.112 11.112 11.112 11.112 11.112 11.112 11.112 11.112 11.112 11.111111111 11.1111 11.11					11 1/2"	72"	72	
NOTE: If worth is 65 87 up to and inclusing 107 1/2. Maximum height is 60" HM165 Petrue Window over Paturs Sider (CHS) 60" 94" 11 1/2" 72" 74 HM165PVXD Petrue Window over Paturs Sider (CHS) 60" 94" 31 1/2" 60" NOTE: Sider Section (Concerns Height Ohy) 11 1/2" 60" HM165 NOTE: Sider Section (Concerns Height Ohy) 11 1/2" 60" HM165 NOTE: Sider Section (Concerns Height Ohy) 11 1/2" 60" HM165 NOTE: Sider Section (Concerns Height Ohy) 11 1/2" 60" HM150 NOTE: Single hung 11 1/2" 61" TZ" 72" 48 HM1500 Nong Single hung (CHS) 35 1/2" 10" TZ" 72" 64 NOTE: If Ligualy Duided, Maximum Single hung Widh 35 1/2" 10" 48 NOTE: Tigualy Duided, Maximum Single hung Widh 35 1/2" 10" HM150 72" 54 44 72" 54 44 72" 54 72"			00	107 1/2	11 1/2	12	12	
HH165 Poture Silder & XQX Fulless Ordy 607 14.4* 11.127 72 72 HH165PXQX Future Window explorement Height Only 607 97 15.107 72 48 NOTE Future Window explore Concerners Height Only 607 957 15.107 72 48 NOTE Future Window Section (Concerners Height Only) 607 957 15.107 72 48 NOTE Exister Section (Concerners Height Only) 11.107 647 47 NOTE Site Restation (Concerners Height Only) 11.1127 47 22.587 957 23.102 72 48 HN150D Twin Single Hung (CHS) 35.112 107 23.102 72 48 NOTE Heapaalty Dindek Maximum Single Hung (CHS) 35.12 127 72 48 NOTE Heapaalty Dindek Maximum Single Hung (CHS) 35.12 144 23.12 72 48 NOTE Heapaalty Dindek Maximum With 35.12 144 23.12 72 44 35.12								
HH165PXX Pcture Window Over Picture Silfer (2HS) 60° 97° 35.12° 72° 48 NOTE Silfer Sedani (Concerns Height Only) 11.12° 60° 11.12° 60° 11.12° 60° 11.12° 60° 11.12° 60° 11.12° 60° 11.12° 60° 11.12° 60° 11.12° 60° 11.12° 60° 11.12° 60° 11.12° 60° 11.12° 60° 11.12° 60° 11.12° 60° 12.12° 12° 48 NOTE Sinde Fung (CHS) 35.12° 12° 12° 12° 46 NOTE Notes Singe Fung (CHS) 35.12° 120° 12° 44 NOTE Picture Window access on Concerns Height Only 35.12° 144° 23.12° 14' 49° 23.12° 14' 14° 23.12° 14' 14° 23.12° 14' 14° 11.12° 14' 14° 11.12° 14' 14' 11.12° 14' 11.12° 14'			60"	144"	11 1/2"	72"	72	
NOTE Picture Window Section (Concerns Height Only) Entry Horiza Siliar or Section (Concerns Height Only) Entry Horiza Siliar or Section (Concerns Height Only) Figure Section (Concerns Height Only) Fi	HM165PXOX		60"	96"	35 1/2"	72"	48	
HH1650X02P Peture Sider over Prozer Window (Cris) 60° 96° 35 12° 72° 48 NOTE: Sider Section (Concerns Height Only) 11 12° 60° 96° 35 12° 72° 48 NOTE: Sider Section (Concerns Height Only) 11 112° 60° 72° 48 NOTE: Manaper Concerns Height Only 35 12° 108° 22 12° 72° 48 NOTE: Edualy Oxided, Maximum With 72° 48 72° 48 NOTE: If Langaly Oxided, Maximum Single Hung Width 35 12° 72° 32 12° 66° NOTE: Single Hung Social (Concerns Height Only) 53 12° 144° 23 12° 66° NOTE: Nongle Hung Widt 53 12° 144° 23 12° 72° 54 NOTE: Nongle Hung Widt 53 12° 144° 23 12° 72° 54 NOTE: Clearler Kased Widt Cance accead 60° and/or 30 square feet. Tanker widts cance accead 60° 53 12° 9° 32 72° 54 72° 54 <td< td=""><td>NOTE:</td><td>Slider Section (Concerns Height Only)</td><td></td><td></td><td>11 1/2"</td><td>60"</td><td></td></td<>	NOTE:	Slider Section (Concerns Height Only)			11 1/2"	60"		
NDTE: Sites' Saction (Concerns Height Only) 11112" 60" NDTE: Pettur Window Section (Concerns Height Only) 11112" 60" 23 HM150D Single Hung 11112" 60" 23 12" 72" 48 MN15D XOLX Single Hung Chcls) 35 112" 106" 23 12" 72" 48 NOTE: If Dengal Mung Sector (Maximum Single Hung (Mith) 35 112" 100" 23 12" 10" 44 NOTE: Single Hung Sector (Concerns Height Only) 23 12" 14" 23 12" 14" 23 12" 14" 23 12" 14" 13" 12" 14" 23 12" 14" 23 12" 14" 23 12" 14" 23 12" 14" 23 12" 14" 23 12" 14" 23 12" 14" 23 12" 14" 23 12" 14" 12" 14" 12" <t< td=""><td></td><td>Picture Window Section (Concerns Height Only)</td><td></td><td></td><td></td><td>60"</td><td></td></t<>		Picture Window Section (Concerns Height Only)				60"		
NOTE: Peture Window Section (Concerns Height Only) Image: Concerns Height Only) Image:			60"	96"			48	
HH150 Single Hung C 11 12" 44" 45" 96" 32 HH150 Tim Single Hung (CHS) 35 1/2" 96" 23 1/2" 72" 48 HM150 XUXX Single Hung (CHS) 35 1/2" 108" 23 1/2" 72" 48 MOTE: Hung (CHS) 35 1/2" 108" 23 1/2" 90" 44 MOTE: Mundaw Maximum Width 35 1/2" 72" 21 1/2" 66" NOTE: Single Hung Scholl (Concerns Height Only) 108 53 1/2" 144" 23 1/2" 74" NOTE: Single Hung Scholl (Concerns Height Only) 53 1/2" 144" 23 1/2" 72" 54 NOTE: On single window width cannot exceed 40" on for 30 square feet. 53 1/2" 144" 23 1/2" 72" 54 NOTE: Out Angle MUST be Greater than 15 digrees. Minimum radus cannot be test than 14 34". HH150PT 71" 74" 35 1/2" 72" 54 NOTE: Out Angle MUST be Greater than 15 digrees. Minimum radus cannot be test than 14 34". <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>ļ</td></td<>							ļ	
HH1500 Twn Single Hung (CHS) 35 1/2 96" 23 1/2 72" 48 HM150D X00X Single Hung Picker Window Single Hung (CHS) 35 1/2" 108" 23 1/2" 72" 56 MOTE: If Lequaly Divided, Maximum Single Hung Width 35 1/2" 72" 32 1/2" 90" 48 MOTE: Single Hung Section (Concerns Height Chy) 53 1/2" 14" 9" 23 1/2" 66" NOTE: Single Hung Section (Concerns Height Chy) 53 1/2" 14" 9" 23 1/2" 66" NOTE: No single window with can exceed 48". 114-1/2-1/4 configuration will have a maximum with of 96". 72" 54 MOTE: Center Fixed Window Section (Concerns Fixed Window Single Hung - Fino Finites 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 25 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 25 1/2" 96" 32			44.4/08	40"				
HH15D X00X Single Hung/Exture Window/Single Hung (CHS) 35 1/2" 108" 112" 72" 55 NOTE: If Equally Divided, Maximum With 35 1/2" 72" 32 1/2" 90" 48 NOTE: If Equally Divided, Maximum With 35 1/2" 72" 32 1/2" 90" 48 NOTE: Single Hung Section (Concerns Height Only) 53 1/2" 144" 23 1/2" 72" 54 NOTE: Single Hung Section (Concerns Height Only) 53 1/2" 144" 23 1/2" 72" 54 NOTE: One proble window worth can exceed 48". 1/41-2/14 configuration will have a maximum width of 90". 144" 23 1/2" 72" 54 NOTE: Centrals Architop Single Hung Section (Song et al. 16) 35 1/2" 144" 23 1/2" 96" 32 NOTE: Cat Angle MUIS The Greater than 15 degrees. Minimum radius cannote heises than 174 3/4". 151/2" 96" 32 NOTE: Cat Angle MUIS The Greater than 15 degrees. Minimum radius cannote heises than 174 3/4". 151/2" 96" 32 MI150SPENH Operable Extended Circletor - Fin or Fini				-				
NOTE: If Equally Divided, Maximum Width 72 72 NOTE: If Linequally Divided, Maximum Single Hung Width 35 1/2" 72 32 1/2" 90" 48 NOTE: Single Hung Section (Concerns Height Only) 72 32 1/2" 66" 90" 48 NOTE: Parture Window Section (Concerns Height Only) 53 1/2" 144" 9" 23 1/2" 66" NOTE: No single window with can exceed 48". 114-1/2-1/4 configuration will have a maximum withon 196". 72" 54 NOTE: Conter Fixed Width cannot exceed 48". 114-1/2-1/4 configuration will have a maximum withon 196". 72" 54 NOTE: Conterlist Keed Width cannot exceed 48". Infinitum radius cannot be less than 13 44". 144" 23 1/2" 96" 32 NOTE: Cut Angle MUST be Greater than 15 degrees. Minimum radius cannot be less than 13 44". 111/2" 44" 35 1/2" 96" 32 NOTE: Cut Angle MUST be Greater than 15 degrees. Minimum radius cannot be less than 13 44". 111/2" 44" 35 1/2" 96" 32 NOTE: Cut Angle MUST be Greater than 15 degrees. Minimum radius cannot be less than 13 4								
NOTE: If Unequally Divided. Maximum Single Hung Width 35 1/2" 25 1/2" 90" 48 MNTE: Single Hung Section (Concerns Height Only) 35 1/2" 72" 22 1/2" 66" NOTE: Peture Window Section (Concerns Height Only) 9" 23 1/2" 72" 54 NOTE: Proje Single Hung XXX (CHS) 53 1/2" 144" 23 1/2" 72" 54 NOTE: Topie Single Hung Tox XXX (CHS) 53 1/2" 144" 23 1/2" 72" 54 NOTE: Center Fixed Width cannot exceed 48". 1/4-1/2: 1/4 configuration Wills cannot exceed 48". 144" 23 1/2" 72" 54 NOTE: Cut Angle MUST be Greater than 15 degrees. Minimum radius cannot be less than 17 3/4". 144" 23 1/2" 96" 32 VIDTE: Cut Angle MUST be Greater than 15 degrees. Minimum radius cannot be less than 17 3/4". 11/2" 48" 35 1/2" 96" 32 MISISPEN Operable Extended Circletop - Fin or Finless 29 1/2" 48" 35 1/2" 96" 32 MISISPEN Operable Extended Circletop - Fin or Finless 29			55 1/2		23 1/2	12	- 50	
HH150D XX0OD Twn Single Hung Gettion (Concerns Height Only) 35 1/2" 72" 32 1/2" 90" 48 NOTE: Diple Hung Section (Concerns Height Only) 53 1/2" 144" 23 1/2" 72" 54 NOTE: Divisity Million With can exceed 48". 11/2" 144" 23 1/2" 72" 54 NOTE: Center Fixed With canonet exceed 46". 53 1/2" 48" 35 1/2" 96" 32 NOTE: Center Fixed With canonet exceed 50" and/or 30 square feet. Hanks Withs canonet exceed 48". 48" 35 1/2" 96" 32 NOTE: Cot Angle MUST be Greater than 15 degrees. Minimum radius cannot be less than 14 34". 1141/559">HI 51/2" 96" 32 NOTE: Cot Angle MUST be Greater than 15 degrees. Minimum radius cannot be less than 17 34". 11/10" 44" 35 1/2" 96" 32 NOTE: Cut Angle MUST be Greater than 15 degrees. Minimum radius cannot be less than 17 34". 11/10" 44" 35 1/2" 96" 32 NOTE: Cut Angle MUST be Greater than 15 degrees. Minimum radius cannot be less than 17 34". 11/10" 35 1/2" 96"								
NOTE: Single Hung Section (Concerns Height Only) 23 1/2" 66" NOTE: Picture Window Section (Concerns Height Only) 53 1/2" 144" 21 1/2" 72" 54 NISOT Triple Single Hung XXX (CHS) 53 1/2" 144" 23 1/2" 72" 54 NOTE: Operable Anton acceed 60" and/or 30 square feet. Enaker widths cannot exceed 48". 72" 54 NOTE: Center Fixed Width cannot exceed 60" and/or 30 square feet. Enaker widths cannot exceed 48". 74" 72" 54 NOTE: Cat Angle MUST be Greater than 15 degrees. Minimum radius cannot be less than 17 44". 35 1/2" 96" 32 NOTE: Cat Angle MUST be Greater than 15 degrees. Minimum radius cannot be less than 17 44". 96" 32 HI150SPSH Operable Archtop Single Hung -Fish Fin 23 1/2" 48" 35 1/2" 96" 32 HI150SPSH Operable Archtop Vertue Nindow (CHS) 11 1/2" 44" 35 1/2" 96" 32 HI150SPH Operable Archtop Vertue Window (CHS) 11 1/2" 72" 18" 100" 33 HI150SPH Ope			35 1/2"		32 1/2"	90"	48	
HH1501 Trigle Single Hung XXX (CHS) 53 112" 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". H14101 Trigle Single Hung XXX (CHS) 53 1/2" 144" 23 1/2" 72" 54 NOTE: Center Fixed Width cannot exceed 60" and/or 30 square feet. 53 1/2" 144" 23 1/2" 72" 54 NOTE: Operable Archop Single Hung. Fino Finiles 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 34". H1150SPSH Operable Extended Circletop Fin or Finiless 29 1/2" 48" 35 1/2" 96" 32 H1150SPSH Operable Extended Circletop Fin or Finiless 29 1/2" 48" 35 1/2" 96" 32 H1150SPSH Operable Extended Circletop Fin or Finiless 29 1/2" 48" 35 1/2" 96" 32 H1150SPSH Operable Extended Circletop Fin or Finiless 29 1/2" 72" 18" 120" 48 NOTE: C	NOTE:				23 1/2"	66"		
NOTE: No single window width can exceed 48*. 1/4-1/2-1/4 configuration will have a maximum width of 96*. HIN50T Triple Single Hung XOX (CHS) 53 1/2* 1/4** 23 1/2** 7/2* 54 NOTE: Center Fixed Windth cannot exceed 60* and/or 30 square feet. Flanker widths cannot exceed 48*. 48* 35 1/2** 96* 32 NOTE: Cut Angle MUST be Greater than 15 degrees. Minimum radius cannot be less than 17 3/4*. 48* 35 1/2** 96* 32 NOTE: Cut Angle MUST be Greater than 15 degrees. Minimum radius cannot be less than 17 3/4*. 48* 35 1/2** 96* 32 NOTE: Operable Extended Crietop Flush Fin 33 1/2** 48* 35 1/2** 96* 32 MI150SPSH Operable Extended Crietop Flush Fin 33 5 1/2** 108** 33 111/2** 44** 35 1/2** 96* 32 MI150SPSH Operable Extended Crietop Flush Fin 33 5 1/2** 108** 120*** 72** 18* 120*** 12*** 96** 32 MI150SPSH Operable Extended Crietop Flush Fin 33 5 1/2*** 108*** 12*****	NOTE:	Picture Window Section (Concerns Height Only)			9"	23 1/2"		
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 Archos Single Hung - Fin or Finless 23 1/2" 44" 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 Archos Single Hung - Finls Fin 23 1/2" 48" 35 1/2" 96" 32 NOTE: Out Angle MUST be Greater than 15 degrees. Minimum radius cannot be less than 17 3/4". HM150SPSH Operable Archned Circletop - Fin or Finless 28 1/2" 48" 35 1/2" 96" 32 HM150SPSH Operable Extended Circletop - Fin or Finless 28 1/2" 44" 35 1/2" 106" 33 HM150SPSH Dicture Window ver Single Hung (CHS) 11 1/2" 36" 35 1/2" 106" 32 HM155 Picture Window verball 18" 10" 120" 9 1/2" 72" 48 NOTE: CANNOT exceed 48". 111/2" 72" 23 1/2" 60 <td>HM150T</td> <td></td> <td></td> <td></td> <td>23 1/2"</td> <td>72"</td> <td>54</td>	HM150T				23 1/2"	72"	54	
NOTE: Center Fixed Width cannot exceed 60° and/or 30 square feet. Flanker widths cannot exceed 48°. HINISOSPSH Operable Archtop 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°. 48° 35 1/2° 96° 32 NOTE: Cut Angle MUST be Greater than 15 degrees. Minimum radius cannot be less than 17 3/4°. 48° 35 1/2° 96° 32 INITE: Cut Angle MUST be Greater than 15 degrees. Minimum radius cannot be less than 17 3/4°. 48° 35 1/2° 96° 32 INITE: Deprable Extended Circletop - Fin or Finless 29 1/2° 48° 35 1/2° 96° 32 INITE: Single Hung over Picutue Window (CHS) 11 1/2° 44° 35 1/2° 96° 32 INITE: Chure Window - Vertical 9 1/2° 72° 18° 100°, the Window 31 1/2° 48° 35 1/2° 96° 32 INITE: Chure Window - Vertical 9 1/2° 72° 18° 100°, the Window 11 1/2° 72° 48 </td <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td>				1				
HM150SPSH Operable Archtop 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".					23 1/2"	72"	54	
NOTE: Cut Angle MUST be Greater than 15 degrees. Minimum radius cannot be less than 14 34*. HN150SPSH Operable Archtop 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*. 96* 32 HM150SPSH Operable Extended Circletop - Fin or Finless 29 1/2* 48* 35 1/2* 96* 32 HM150SPSH Operable Extended Circletop - Fin or Finless 29 1/2* 48* 35 1/2* 96* 32 HM150SPSH Picture Window over Single Hung (CHS) 11 1/2* 44* 35 1/2* 108* 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 Width is between 108* & 120*, the Window 11 1/2* 72* 48 NOTE: If the window Weight is between 96* & 108*, the Window Weight can be a maximum of 60*. If the window Width is between 108* & 120*, the Height 11 1/2* 72* 48 NOTE: If the window Weight is Detween 96* & 108*, the Window	-			1	0.5.4 (0)	0.01		
HM150SPSH Operable Archtop 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". 48" 35 1/2" 96" 32 HM150SPSH Operable Extended Cricelop. Flush Fin 35 1/2" 48" 35 1/2" 96" 32 HM150SPSH Operable Extended Cricelop. Flush Fin 35 1/2" 48" 35 1/2" 96" 32 HM150SPSH Operable Extended Cricelop. Flush Fin 35 1/2" 44" 35 1/2" 96" 32 HM150SPSH Operable Extended Cricelop. Flush Fin 35 1/2" 44" 35 1/2" 96" 32 HM150SPH Picture Window wore Single Hung (CHS) 11 1/2" 72" 18" 120" 48 NOTE: Picture Window - Varical 16" 120" 11 1/2" 72" 48 NOTE: Pitte window Widht 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". 111/2" 72" 60 HM155 2-Panel Vertic				48"	35 1/2"	96"	32	
NOTE: Cut Angle MUST be Greater than 15 degrees. Minimum radius cannot be less than 17 34". HM150SPSH Operable Extended Circletop - Fin or Finless 29 1/2" 48" 35 1/2" 96" 32 HM150SPSH Operable Extended Circletop - Fin or Finless 29 1/2" 48" 35 1/2" 96" 32 HM150SPSH Deprable Extended Circletop - Fin or Finless 11 1/2" 44" 35 1/2" 96" 32 HM150SPSH 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 Width is betweenn 108" & 120", the Width NOTE: CANNOT exceed 48". HM155 2-Panel Horizontal Impost Picture Window 11 1/2" 72" 23 1/2" 96" 60 HM155 2-Panel Vertical Impost Picture Window 13 1/2" 100" 11 1/2" 72" 72 72 72 72 72 72 72 72 72 60 HM155 2-Panel Morizontal Impost Picture Window 13 1/2" 72" 72		, ,		40"	25 1/2"	06"	20	
HM150SPSH Operable Extended Circletop - Fin or Finless 29 1/2" 48" 35 1/2" 96" 32 HM150SPSH Operable Extended Circletop - Finsh Fin 35 1/2" 48" 35 1/2" 96" 32 HM150SPSH Single Hung over Picture Window (CHS) 11 1/2" 44" 35 1/2" 96" 32 HM150SPSH 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 Width is between 108" & 120", the Width CANNOT exceed 48". 11/2" 72" 23 1/2" 96" 60 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". 11 1/2" 72" 23 1/2" 96" 60 HM152 2-Panel Verical Impost Picture Window 13 1/2". 144" 11 1/2" 72" 60 HM155 3-Panel Verical Impost Picture Window 35 1/2" <t< td=""><td></td><td></td><td></td><td>40</td><td>33 1/2</td><td>90</td><td>32</td></t<>				40	33 1/2	90	32	
HM150SPSH Operable Extended Circletop - Flush Fin 35 1/2" 48" 35 1/2" 96" 32 HM150SHP Single Hung over Fluture Window (CHS) 11 1/2" 44" 35 1/2" 108" 33 HM150SHP 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'. 18" 120" 9 1/2" 72" 48 NOTE: Picture Window - Horizontal 18" 120" 9 1/2" 72" 48 NOTE: CANNOT exceed 48'. 18" 120" 9 1/2" 72" 48 NOTE: CANNOT exceed 48'. 111/2" 72" 23 1/2" 96" 60 HM155 2-Panel Vertical Impost Picture Window 11 1/2" 72" 23 1/2" 96" 60 HM155 2-Panel Vertical Impost Picture Window 13 1/2" 100" 11 1/2" 72" 72 HM140 Awining (Operable) 11 1/2" <			1	48"	35 1/2"	96"	32	
HM150SHP Single Hung over Picture Window (CHS) 11 11/2" 44" 35 1/2" 108" 33 HM150PSH 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 A8 NOTE: If the window Height is between 96" & 108", the Window Width can be a maximum of 60". If the window Width is between 108" & 120", the Height 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 NOTE: If the window Width is between 96" & 108", the Window 11 1/2" 72" 23 1/2" 96" 60 HM152 2-Panel Horizontal Impost Picture Window 12 1/2" 120" 11 1/2" 72" 72 72 72 72 72" 60 HM155 3-Panel Vertical Impost Picture Window 23 1/2" 144" 11 1/2" 72" 72 72 72 72 72 72 72 72 72 72 72 72 72" 72"	HM150SPSH							
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 72" 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 72" 48 NOTE: If the window Width is between 96" & 108", the Window 11 1/2" 72" 23 1/2" 96" 60 HM155 2-Panel Vertical Impost Picture Window 11 1/2" 72" 11 1/2" 72" 72 HM140 Awning (Operable) 15 1/2" 60" 15 1/2" 60" 15 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". 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". 11 1/2" 72" 42 NM142 Xawning (Non-Opera	HM150SHP		11 1/2"	44"		108"	33	
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". 9 1/2" 72" 48 NOTE: CANNOT exceed 48". 111/2" 72" 23 1/2" 96" 60 HM152 2-Panel Vertical Impost Picture Window 11 1/2" 72" 23 1/2" 96" 60 HM155 3-Panel Vertical Impost Picture Window 33 1/2" 144" 11 1/2" 72" 72 HM140 Awning (Operable) 15 1/2" 60" 15 1/2" 36" 15 HM140 Awning (Operable) 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) 13 1/2" 84" 15 1/2" 72" 42	HM150PSH	Picture Window over Single Hung (CHS)	11 1/2"	36"	35 1/2"	96"	32	
NOTE: 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 106" & 120", the Height CANNOT exceed 48". 96" 60 HM152 2-Panel Horizontal Impost Picture Window 21 1/2" 120" 11 1/2" 72" 60 HM155 2-Panel Vertical Impost Picture Window 23 1/2" 120" 11 1/2" 72" 60 HM155 3-Panel Vertical Impost Picture Window 23 1/2" 120" 11 1/2" 72" 60 HM150 Awning (Operable) 15 1/2" 60" 15 1/2" 36" 15 HM140 Awning (Non-Operable) 11 1/2" then min width is 13 1/4". If height is 11 1/2" then min width is 13 1/4". HM142 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" 42" 11 1/2" 96"	HM155	Picture Window - Vertical	9 1/2"	72"	18"	120"	48	
CANNOT exceed 40: 120" 9 1/2" 72" 48 NOTE: Fithe 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 MOTE: CANNOT exceed 48". HM152 2-Panel Horizontal Impost Picture Window 11 1/2" 72" 23 1/2" 96" 60 HM155 3-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" 60 HM140 Awning (Operable) 15 1/2" 60" 15 1/2" 36" 15 MOTE: 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 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". 15 1/2" 60" 31" 72" 42 HM142 Twin Awning (Operable) over Twin Awning (CHS) 31 1/2" 84" 15 1/2" 72" 42 HM145 Stacked Awning over Awning (CHS) <td>NOTE</td> <td>If the window Height is between 96" & 108", the Window Width can be</td> <td>a maximum of 60". If the</td> <td>e window Heigh</td> <td>t is betweenn 10</td> <td>)8" & 120" , the W</td> <td>idth</td>	NOTE	If the window Height is between 96" & 108", the Window Width can be	a maximum of 60". If the	e window Heigh	t is betweenn 10)8" & 120" , the W	idth	
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" 11 1/2" 72" 60 AM155 3-Panel Vertical Impost Picture Window 23 1/2" 144" 11 1/2" 72" 72 HM140 Awning (Operable) 15 1/2" 60" 15 1/2" 36" 15 HM140 Awning (Operable) 11 1/2" R4" 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 51/2" 36" 18 HM142 Stacked Awning Over Awning (CHS) 31 1/2" 84" 35 1/2" 72" 42 HM145 Stacked Awning over Awning (CHS) 15 1/2" 42" 11 1/2" 72" 42 HM147 Single Casement (One-Operable) 11 1/2" 96" 11 1/2" 72" 1				-				
NOTE: 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" 60 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) over Twin Awning (CHS) 31 1/2" 84" 15 1/2" 36" 18 HM145 Stacked Awning over Awning (CHS) 31 1/2" 84" 35 1/2" 72" 42 HM145 Stacked Awning over Awning (CHS) 15 1/2" 42" 17 1/2" 72" 42 HM147 Single Casement (Non-Operable) 15 1/2" 42" 17 1/2" 72" 18 <td>HM155</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	HM155							
Image: CNNNOT Bodged 45. 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 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". Width is 11 1/2" 84" 15 1/2" 36" 18 HM142 Twin Awning (Operable) over Twin Awning (CHS) 31 1/2" 84" 15 1/2" 72" 42 HM145 Stacked Awning over Awning (CHS) 15 1/2" 60" 31". 72" 30 HM145 Stacked Awning over Awning (CHS) 15 1/2" 60" 31". 72" 30 HM147 Single Casement (Operable) 11 1/2" then min width is 13 1/4". 16 light is 11 1/2" then min width is 13 1/4". HM147 Single Casement Ove	NOTE:		e a maximum of 60". If the	e window Width	is betweenn 108	8" & 120" , the He	ight	
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" the min height is 13 1/4". If height is 11 1/2" then min width is 13 1/4". 15 1/2" 36" 18 HM142 Twin Awning (Operable, Side by Side CHS) 31 1/2" 84" 15 1/2" 36" 18 HM142 Twin 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 Picture Window over Single Casement (CHS) 15 1/2" 42" 35 1/2" 96" 42 NOTE: If width is 11 1/2" then min height is 13 1/4"	1111150		11.1/0"	70"	02.1/0"	06"	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". 84" 15 1/2" 36" 18 HM142 Twin Awning (Operable) over Twin Awning (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 (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 Single Casement over Casement Picture Window (CHS) 15 1/2" 42" 35 1/2" 96" 42								
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". 84" 15 1/2" 36" 18 HM142 Twin Awning (Operable, Side by Side CHS) 31 1/2" 84" 15 1/2" 36" 18 HM142 Twin 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" 60" 31 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". 96" 42 NOTE: If width is 42" or less, then max height is 13 1/4". If height is 11 1/2" then min width is 13 1/4". 96" 42 HM147PX Casement Picture Window (CHS) 15 1/2" 42" 35 1/2" 96" 42								
HM140 Awring (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". 15 1/2" 36" 18 HM142 Twin Awring (Operable, Side by Side CHS) 31 1/2" 84" 15 1/2" 36" 18 HM142 Twin Awring (Non-Operable) over Twin Awring (CHS) 31 1/2" 84" 35 1/2" 72" 42 HM145 Stacked Awring over Awring (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". 42" 35 1/2" 96" 42 HM147PX Casement Picture Window over Single Casement (CHS) 15 1/2" 42" 35 1/2" 96" 42 HM147PX Single Casement over Fixed Casement (CHS) 15 1/2" 4								
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 HM142 Twin Awning (Operable, Side by Side CHS) 31 1/2" 84" 35 1/2" 72" 42 HM145 Stacked Awning over Awning (CHS) 11 1/2" 60" 31" 72" 42 HM145 Stacked Awning over Awning (CHS) 15 1/2" 42" 17 1/2" 72" 42 HM147 Single Casement (Operable) 15 1/2" 42" 17 1/2" 72" 18 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". 42" 35 1/2" 96" 42 HM147PX Casement Picture Window over Single Casement (CHS) 15 1/2" 42" 35 1/2" 96" 42 HM147PX 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" <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>								
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" 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 MDTE: 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". 96" 42 HM147PX Casement Picture Window over Single Casement (CHS) 15 1/2" 42" 35 1/2" 96" 42 HM147PX 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".								
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 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 M147 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 Gasement Picture Window over Single Casement (CHS) 15 1/2" 42" 35 1/2" 96" 42 HM147PV Single Casement over Casement Picture Window (CHS) 15 1/2" 42" 35 1/2" 96" 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". 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". 42 NOTE: If width is 42" or less, t				84"	15 1/2"	36"	18	
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". 11 1/2" 96" 42 MM147PX Casement Picture Window over Single Casement (CHS) 15 1/2" 42" 35 1/2" 96" 42 HM147PP Single Casement over Casement Picture Window (CHS) 15 1/2" 42" 35 1/2" 96" 42 HM147PP Fixed Casement over Casement Picture Window (CHS) 13 1/4" 54" 35 1/2" 96" 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 (Ver Side by Side) 35 1/2" 72" 11 1/2" 72" 36 HM148 Twin Casement over Ficture Window (CHS) 35 1/2" 72" 108" 54	HM142PXX		31 1/2"			72"	42	
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". 42" 35 1/2" 96" 42 HM147PX Casement Picture Window over Single Casement (CHS) 15 1/2" 42" 35 1/2" 96" 42 HM147PP 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" 96" 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 (Ver Side by Side) 35 1/2" 72" 11 1/2" 72" 36 HM148 Twin Casement over Ficture Window (CHS) 35 1/2" 72" 11 1/2" 72" 36 HM148 Twin Casement over Picture Window (CHS) 35 1/2" 72" 108" 54<					-			
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 HM147PX 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" 23 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". 47 1/2" 108" 23 1/2" 72" 54 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
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 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". 108" 42 HM148 Twin Casement (CHS Side by Side) 35 1/2" 72" 23 1/2" 72" 36 HM148 Twin Casement over Picture Window (CHS) 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 ca				96"	11 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". 108" 42 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".				(0)	05 4/01	00"	40	
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". 108" 42 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 HM148 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 & OOO & OXO (CHS Side by Side) 47 1/2" 108" 23 1/2" 72" 54								
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 HM148 Twin Casement (Non-Operable) 35 1/2" 72" 11 1/2" 72" 36 HM148 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". 108" 23 1/2" 72" 54 HM149 Triple Casement XOX, OOO & OXO (CHS Side by Side) 47 1/2" 108" 23 1/2" 72" 54								
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 HM148 Twin Casement (Non-Operable) 35 1/2" 72" 11 1/2" 72" 36 HM148 Twin Casement over Picture Window (CHS) 35 1/2" 72" 23 1/2" 108" 54 HM149 Triple Casement XXX (CHS Side by 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".					30 I/Z"	IU0	42	
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 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". 47 1/2" 108" 23 1/2" 72" 54					23 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". 53 108" 23 1/2" 72" 54 HM149 Triple Casement XOX, OOO & OXO (CHS Side by Side) 47 1/2" 108" 23 1/2" 72" 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". 72" 54 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". HM149 Triple Casement XOX, OOO & OXO (CHS Side by Side) 47 1/2" 108" 23 1/2" 72" 54								
HM149 Triple Casement XOX, OOO & OXO (CHS Side by Side) 47 1/2" 108" 23 1/2" 72" 54								
				108"	23 1/2"	72"	54	