



SHA20 Tilt Single Hung Arch Sizes

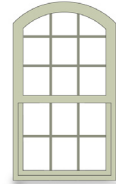
- The window drawings in this catalog are not necessarily all scaled the same. Drawings are intended for visual reference only and are not suitable for architectural purposes.
- The Call Size is a unique identification number for the product type and size. Use this number to specify unit and size wanted.
- Unit / Frame Width = Call Width + 3-3/8" x Qty wide + Mull Gain (3/16" per mull). Specified in inches.
- Unit / Frame Height = Shoulder Height + Cord Height. Specified in inches.
- Rough Opening Width = Unit/Frame Width + 5/8". Specified in feet and inches.
- Rough Opening Height = Unit/Frame Height + 1/2". Specified in feet and inches.
- Matching Height Fixed Lite units are referenced in the side column under "Call Height - Fixed Lite".
- Clear Opening or egress dimensions are available on the Dimensions page at the back of this section.
- A dimension page at the back of this section gives precise specifications for all the major dimension for this product. Please refer to it for additional size information.
- All units are available with or without grilles. Drawings show the standard grille lite division for the product as a stand-alone unit. When mulling with other units grille lite division may vary.
- Unit may be mulled with others to form a combination unit. Rough Opening should be adjusted to account for the additional units. Generally, add the unit dimensions together and add 1/2" for the rough opening.
- The standard jamb depth is 1-5/8". Jamb Extension may be added to increase the jamb depth to 4-9/16" (typical wall thickness) or to 6-9/16". Specify which jamb depth needed.
- Tempered glass is stocked for certain sizes. These sizes are marked with shaded glass. Stock Tempered glass is available for standard delivery schedule, all other tempered glass is special order.

Call H. - SH	Call H. - FX	Shoulder H.	28	32	36	Call Width
			31 3/8"	35 3/8"	39 3/8"	Unit/Frame Width
			2'-8"	3'-0"	3'-4"	R.O. Width
			24"	30"	36"	Radius
			5 13/16"	5 3/4"	5 7/8"	Cord Height
16	34	36 5/8"				
			VSHA2816 1	VSHA3216 7	VSHA3616 12	Call Size
			31 3/8"	35 3/8"	39 3/8"	Unit W.
			42 7/16"	42 3/8"	42 1/2"	Unit H.
			2'-8"	3'-0"	3'-4"	R.O. W.
			3'-6 15/16"	3'-6 7/8"	3'-7"	R.O. H.
20	42	44 5/8"				
			VSHA2820 2	VSHA3220 8	VSHA3620 13	Call Size
			31 3/8"	35 3/8"	39 3/8"	Unit W.
			50 7/16"	50 3/8"	50 1/2"	Unit H.
			2'-8"	3'-0"	3'-4"	R.O. W.
			4'-2 15/16"	4'-2 7/8"	4'-3"	R.O. H.
22	46	48 5/8"				
			VSHA2822 3	VSHA3222 9	VSHA3622 14	Call Size
			31 3/8"	35 3/8"	39 3/8"	Unit W.
			54 7/16"	54 3/8"	54 1/2"	Unit H.
			2'-8"	3'-0"	3'-4"	R.O. W.
			4'-6 15/16"	4'-6 7/8"	4'-7"	R.O. H.
24	50	52 5/8"				
			VSHA2824 4	VSHA3224 10	VSHA3624 15	Call Size
			31 3/8"	35 3/8"	39 3/8"	Unit W.
			58 7/16"	58 3/8"	58 1/2"	Unit H.
			2'-8"	3'-0"	3'-4"	R.O. W.
			4'-10 15/16"	4'-10 7/8"	4'-11"	R.O. H.
28	58	60 5/8"				
			VSHA2828 5	VSHA3228 11	VSHA3628 16	Call Size
			31 3/8"	35 3/8"	39 3/8"	Unit W.
			66 7/16"	66 3/8"	66 1/2"	Unit H.
			2'-8"	3'-0"	3'-4"	R.O. W.
			5'-6 15/16"	5'-6 7/8"	5'-7"	R.O. H.
32	66	68 5/8"				
			VSHA2832 6			Call Size
			31 3/8"			Unit W.
			74 7/16"			Unit H.
			2'-8"			R.O. W.
			6'-2 15/16"			R.O. H.

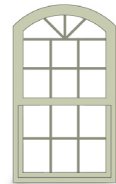
Grille Patterns



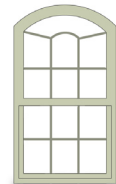
No Grille



Colonial



Spoke



Renaissance