Table of Awning Window Sizes

Scale 1/8" (3) = 1'-0" (305) – 1:96

Notes on the next page also apply to this page.

Window Dimension	1'-7 1/4" (489)	1'-11 1/4" (591)	2'-3 1/4" (692)	2'-5 1/4" (743)	2'-7 1/4" (794)	2'-9 1/4" (845)	2'-11 1/4" (895)	3'-1 1/4" (946)	3'-3 1/4" (997)	3'-7 1/4" (1099)	3'-11 1/4" (1200)	4'-3 1/4" (1302)
Minimum Rough Opening	1'-8" (508)	2'-0" (610)	2'-4" (711)	2'-6" (762)	2'-8" (813)	2'-10" (864)	3'-0" (914)	3'-2" (965)	3'-4" (1016)	3'-8" (1118)	4'-0" (1219)	4'-4" (1321)
Unobstructed Glass	12 5/8" (320)	16 5/8" (422)	20 5/8" (523)	22 5/8" (574)	24 5/8" (625)	26 5/8" (676)	28 5/8" (726)	30 5/8" (777)	32 5/8" (828)	36 5/8" (930)	40 5/8" (1031)	44 5/8" (1133)

(continued)

CUSTOM SIZES AVAILABLE

1'-3 1/4" (387)	AAN1814	AAN2014	AAN2414	AAN2614	AAN2814	AAN21014	AAN3014	AAN3214	AAN3414	AAN3814	AAN4014	AAN4414
1'-7 1/4" (489)	AAN1818	AAN2018	AAN2418	AAN2618	AAN2818	AAN21018	AAN3018	AAN3218	AAN3418	AAN3818	AAN4018	AAN4418
1'-9 1/4" (540)	AAN18110	AAN20110	AAN24110	AAN26110	AAN28110	AAN210110	AAN30110	AAN32110	AAN34110	AAN38110	AAN40110	AAN44110
1'-11 1/4" (591)	AAN1820	AAN2020	AAN2420	AAN2620	AAN2820	AAN21020	AAN3020	AAN3220	AAN3420	AAN3820	AAN4020	AAN4420
2'-3 1/4" (692)	AAN1824	AAN2024	AAN2424	AAN2624	AAN2824	AAN21024	AAN3024	AAN3224	AAN3424	AAN3824	AAN4024	AAN4424
2'-7 1/4" (794)	AAN1828	AAN2028	AAN2428	AAN2628	AAN2828	AAN21028	AAN3028	AAN3228	AAN3428	AAN3828	AAN4028	AAN4428
2'-11 1/4" (895)	AAN1830*	AAN2030*	AAN2430*	AAN2630*	AAN2830*	AAN21030*	AAN3030*	AAN3230*	AAN3430*	AAN3830*	AAN4030*	AAN4430*
3'-3 1/4" (997)	AAN1834*	AAN2034*	AAN2434*	AAN2634*	AAN2834*	AAN21034*	AAN3034*	AAN3234*	AAN3434*	AAN3834*	AAN4034*	AAN4434*†
3'-7 1/4" (1099)	AAN1838*	AAN2038*	AAN2438*	AAN2638*	AAN2838*	AAN21038*	AAN3038*	AAN3238*	AAN3438*	AAN3838*	AAN4038*	AAN4438*†
3'-11 1/4" (1200)	AAN1840*	AAN2040*	AAN2440*	AAN2640*	AAN2840*	AAN21040*	AAN300*	AAN3240*	AAN340*	AAN3840*	AAN4040*	AAN4440*†

CUSTOM SIZES AVAILABLE

1'-4" (406)	7 13/16" (198)	2'-0" (610)	15 13/16" (401)
1'-8" (508)	11 13/16" (300)	2'-4" (711)	19 13/16" (503)
1'-10" (559)	13 13/16" (351)	2'-8" (813)	23 13/16" (605)
3'-0" (914)	27 13/16" (706)	3'-4" (1016)	31 13/16" (808)
3'-8" (1118)	35 13/16" (909)	4'-0" (1219)	39 13/16" (1011)

- "Window Dimension" always refers to outside frame to frame dimension.
- **"Minimum Rough Opening" dimensions may need to be increased to allow for use of building wraps, flashing, sill panning, brackets, fasteners or other items.**
- Dimensions in parentheses are in millimeters.

*Multi-point locks are standard.

†Factory-applied operator slide shoe bracket.

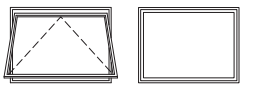
Table of Awning Window Sizes *(continued)*

Scale 1/8" (3) = 1'-0" (305) – 1:96

Window Dimension	4'-7 1/4" (1403)	4'-11 1/4" (1505)	5'-3 1/4" (1607)	5'-7 1/4" (1708)	5'-11 1/4" (1810)
Minimum Rough Opening	4'-8" (1422)	5'-0" (1524)	5'-4" (1626)	5'-8" (1727)	6'-0" (1829)
Unobstructed Glass	48 5/8" (1234)	52 5/8" (1336)	56 5/8" (1438)	60 5/8" (1539)	64 5/8" (1641)

1'-3 1/4" (387)	1'-4" (406)	7 13/16" (198)	**CUSTOM SIZES AVAILABLE**	**AAN**4814	**AAN**5014	**AAN**5414	**AAN**5814	**AAN**6014
1'-7 1/4" (489)	1'-8" (508)	11 13/16" (300)		**AAN**4818	**AAN**5018	**AAN**5418	**AAN**5818	**AAN**6018
1'-9 1/4" (540)	1'-10" (559)	13 13/16" (351)		**AAN**48110	**AAN**50110	**AAN**54110	**AAN**58110	**AAN**60110
1'-11 1/4" (591)	2'-0" (610)	15 13/16" (401)		**AAN**4820	**AAN**5020	**AAN**5420	**AAN**5820	**AAN**6020
2'-3 1/4" (692)	2'-4" (711)	19 13/16" (503)		**AAN**4824	**AAN**5024	**AAN**5424	**AAN**5824	**AAN**6024
2'-7 1/4" (794)	2'-8" (813)	23 13/16" (605)		**AAN**4828	**AAN**5028	**AAN**5428†	**AAN**5828†	**AAN**6028†
2'-11 1/4" (895)	3'-0" (914)	27 13/16" (706)		**AAN**4830*†	**AAN**5030*†	**AAN**5430*†	**AAN**5830*†	**AAN**6030*†
3'-3 1/4" (997)	3'-4" (1016)	31 13/16" (808)		**AAN**4834*†	**AAN**5034*†	**AAN**5434*†	**AAN**5834*†	**AAN**6034*†
3'-7 1/4" (1099)	3'-8" (1118)	35 13/16" (909)		**AAN**4838*†	**AAN**5038*†	**AAN**5438*†	**AAN**5838*†	**AAN**6038*†
3'-11 1/4" (1200)	4'-0" (1219)	39 13/16" (1011)		**AAN**4840*†	**AAN**5040*†	**AAN**5440*†	**AAN**5840*†	**AAN**6040*†

Custom-size windows are available in 1/8" (3) increments. See page 3 for custom sizes and specifications.



Venting Stationary

Choose venting or stationary.

Awning window must be installed to vent as shown and should not be rotated and used as a hopper.

- "Window Dimension" always refers to outside frame to frame dimension.
- **"Minimum Rough Opening" dimensions may need to be increased to allow for use of building wraps, flashing, sill panning, brackets, fasteners or other items.**
- Dimensions in parentheses are in millimeters.

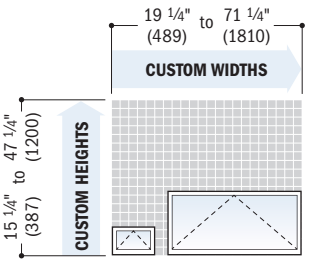
*Multi-point locks are standard.

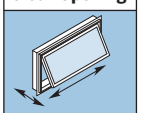
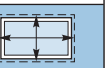
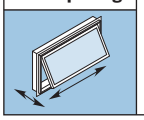
†Factory-applied operator slide shoe bracket.

Custom Sizes & Specification Formulas

A-Series windows are available in 1/8" (3) increments between minimum and maximum widths and heights shown. Some restrictions apply, contact your Andersen supplier for custom-sized specialty windows.

Awning Windows



Clear Opening 	**Width** = window width − 4.94" (125) **Depth** = 5.88" (149)	**Minimum R.O.** 	**Width** = window width + 3/4" (19) **Height** = window height + 3/4" (19)
Vent Opening 	**Width** = window width − 4.94" (125) **Depth** = 5.88" (149)	**Unobstr. Glass**	**Width** = window width − 6.65" (169) **Height** = window height − 7.45" (189)

• Awning windows do not meet clear opening area of 5.7 sq. ft. or 0.53 m², clear opening width of 20" (508) and clear opening height of 24" (610).

• Dimensions in parentheses are in millimeters.
• **"Clear Opg."** (clear opening) formulas provide dimensions for determining area available for egress. **"Vent Opg."** (vent opening) formulas provide dimensions for determining area available for passage of air. **"Min. R.O."** (minimum rough opening) formulas provide minimum rough opening width and height dimensions. **"Unobstr. Gls."** (unobstructed glass) formulas provide dimensions for determining area available for passage of light.