

Table of Casement and Transom Window SizesScale $\frac{1}{8}$ " (3) = 1'-0" (305) – 1:96

Window Dimension	1'-5"	1'-8 1/2"	2'-0 1/8"	2'-4 3/8"	2'-7 1/2"	2'-11 15/16"	2'-9 3/4"	3'-4 3/4"	4'-0"
Minimum Rough Opening	1'-5 1/2" (445)	1'-9" (533)	2'-0 5/8" (625)	2'-4 7/8" (733)	2'-8" (813)	3'-0 1/2" (927)	2'-10 1/4" (870)	3'-5 1/4" (1048)	4'-0 1/2" (1232)
Unobstructed Glass (casement, single sash only)	12 5/8" (321)	16 1/8" (410)	19 3/4" (502)	24" (610)	27 1/8" (689)	31 9/16" (802)	12 5/8" (321)	16 1/8" (410)	19 3/4" (502)
Unobstructed Glass (transom, single sash only)	12 3/16" (310)	15 11/16" (398)	19 5/16" (491)	23 9/16" (599)	26 11/16" (678)	31 1/8" (791)	28 15/16" (735)	35 15/16" (913)	43 3/16" (1097)

CUSTOM WIDTHS – 1'-5" to 5'-11 7/8"									
1'-0"									
1'-0"	CTR1510	CTR1810	CTR2010	CTR2410	CTR2810	CTR3010	CTR2910	CTR3410	CTR4010
1'-0"									
								CTR21810	CTR22010

CUSTOM WIDTHS – 1'-5" to 2'-7 1/2"					CUSTOM WIDTHS – 2'-7 5/8" to 2'-11 15/16"				
2'-0 1/8"									
2'-0 1/8"	CR12	CN12	C12	CW12*				CN22	C22
2'-4 3/8"									
2'-4 3/8"	CR125	CN125	C125	CW125*	CX125			CN225	C225
2'-11 15/16"									
2'-11 15/16"	CR13	CN13	C13	CW13*	CX13			CN23	C23
3'-4 13/16"									
3'-4 13/16"	CR135	CN135	C135	CW135*	CX135°	CXW135°	CR235	CN235	C235
4'-0"									
4'-0"	CR14	CN14	C14	CW14°*	CX14°	CXW14°	CR24	CN24	C24
4'-4 13/16"									
4'-4 13/16"	CR145	CN145	C145	CW145°*	CX145°	CXW145°	CR245	CN245	C245
4'-11 7/8"									
4'-11 7/8"	CR15	CN15	C15	CW15°*	CX15°		CR25	CN25	C25
5'-4 13/16"									
5'-4 13/16"	CR155	CN155	C155	CW155°*	CX155°		CR255	CN255	C255
5'-11 7/8"									
5'-11 7/8"	CR16	CN16	C16	CW16°*	CX16°		CR26	CN26	C26

• "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.

◊ Meet or exceed 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) with appropriate hardware, straight or split arm operator, specified.

* Meet clear opening width of 20" (508) using sill hinge control bracket with split arm operator specified (bracket can be pivoted for cleaning position) and meet clear opening width of 22" (559) with straight arm operator specified.

4'-8 1/2" (1435)	5'-1" (1549)	5'-11 7/8" (1826)
4'-9" (1448)	5'-1 1/2" (1562)	6'-0 3/8" (1838)
24" (610)	16 1/8" (410)	19 3/4" (502)
51 11/16" (1313)	56 3/16" (1427)	67 1/16" (1703)



CTR4810



CTR5110



CTR6010



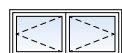
CTR22410



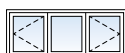
CTR31810



CTR32010



CW22*



CN32



C32



CW225*



CN325



C325



CW23*



CN33



C33



CW235*



CN335



C335



CW24*



CN34



C34



CW245*



CN345



C345



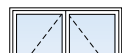
CW25*



CN35



C35



CW255*



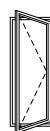
CW26*



Custom-size windows are available in 1/8" (3) increments. Windows can also be custom sized to match standard sizes ending in a sixteenth of an inch. **Single windows only.**



Left



Right



Stationary

Choose left, right or stationary as viewed from the exterior. In addition to venting shown in table, other standard configurations are available for single, double and triple windows. Transom (CTR) windows are stationary only.

Double and triple windows shown have one continuous outer frame.

Transom (CTR) window can be used over casement or awning windows and may be rotated 90° and used as a sidelight with casement, awning or picture windows.

*"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.

Ø Meet or exceed 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) with appropriate hardware, straight or split arm operator, specified.

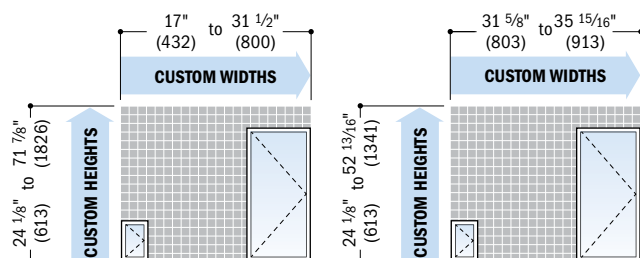
* Meet clear opening width of 20" (508) using sill hinge control bracket with split arm operator specified (bracket can be pivoted for cleaning position) and meet clear opening width of 22" (559) with straight arm operator specified.

Custom Sizes & Specifications



Available in 1/8" (3) increments between minimum and maximum widths and heights. Windows can also be custom sized to match standard sizes ending in a sixteenth of an inch. Some restrictions apply, contact your Andersen supplier.

Casement Windows (stationary & venting)



Custom sizing is available for single windows only. To achieve custom-size double or triple combinations, join custom-size single windows. For minimum rough opening dimensions for joined windows see specific joining instruction guides.

Measurement guide for custom sized windows can be found at andersenwindows.com/measure.

Clear Opg. 	<p>Width = window width - 5.81" (148) = (window width - 9.66" (245)) X 1.07 = window width - 9.70" (246)</p> <p>Height = window height - 4.43" (113) = window height - 4.85" (123)</p> <p>Width ≥ 24 1/8" (613) with straight arm operator Width ≥ 28 3/8" (721) with straight arm operator & control bracket Width ≥ 17" (432) with split arm operator</p> <p>Height ≥ 40 13/16" (1037) and < 48" (1219); Width ≥ 28 3/8" (721) and < 31 1/2" (800) All other window heights</p>	Min. R.O. <p>Width = window width + 1/2" (13) Height = window height + 1/2" (13)</p>
Vent Opg. 	<p>Width = window width - 5.81" (148) = window width - 6.10" (155)</p> <p>Height = window height - 4.43" (113) = window height - 4.85" (123)</p> <p>Width ≥ 24 1/8" (613) with straight arm operator Width ≥ 17" (432) with split arm operator</p> <p>Height ≥ 40 13/16" (1037) and < 48" (1219); Width ≥ 28 3/8" (721) and < 31 1/2" (800) All other window heights</p>	Unobstr. <p>Width = window width - 4.40" (112) Height = window height - 4.95" (126)</p>