

Table of Awning Window Sizes

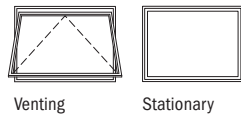
Scale 1/8" (3) = 1'-0" (305) – 1:96

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)	(continued)
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)	
CUSTOM SIZES AVAILABLE													

CUSTOM SIZES AVAILABLE	AAN1814	AAN2014	AAN2414	AAN2614	AAN2814	AAN21014	AAN3014	AAN3214	AAN3414	AAN3814	AAN4014	AAN4414	
	AAN1818	AAN2018	AAN2418	AAN2618	AAN2818	AAN21018	AAN3018	AAN3218	AAN3418	AAN3818	AAN4018	AAN4418	
	AAN18110	AAN20110	AAN24110	AAN26110	AAN28110	AAN210110	AAN30110	AAN32110	AAN34110	AAN38110	AAN40110	AAN44110	
	AAN1820	AAN2020	AAN2420	AAN2620	AAN2820	AAN21020	AAN3020	AAN3220	AAN3420	AAN3820	AAN4020	AAN4420	
	AAN1824	AAN2024	AAN2424	AAN2624	AAN2824	AAN21024	AAN3024	AAN3224	AAN3424	AAN3824	AAN4024	AAN4424	
	AAN1828	AAN2028	AAN2428	AAN2628	AAN2828	AAN21028	AAN3028	AAN3228	AAN3428	AAN3828	AAN4028	AAN4428	
	AAN1830*	AAN2030*	AAN2430*	AAN2630*	AAN2830*	AAN21030*	AAN3030*	AAN3230*	AAN3430*	AAN3830*	AAN4030*	AAN4430*	
	AAN1834*†	AAN2034*†	AAN2434*†	AAN2634*†	AAN2834*†	AAN21034*†	AAN3034*†	AAN3234*†	AAN3434*†	AAN3834*†	AAN4034*†	AAN4434*†	
	AAN1838*††	AAN2038*††	AAN2438*††	AAN2638*††	AAN2838*††	AAN21038*††	AAN3038*††	AAN3238*††	AAN3438*††	AAN3838*††	AAN4038*††	AAN4438*††	
	AAN1840*††	AAN2040*††	AAN2440*††	AAN2640*††	AAN2840*††	AAN21040*††	AAN3040*††	AAN3240*††	AAN3440*††	AAN3840*††	AAN4040*††	AAN4440*††	



Custom-size windows are available
in 1/8" (3) increments.



Venting

Stationary

Choose venting or stationary.

Most sizes shown are available with PG upgrade†

**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.

*Tandem locks are standard.

†PG upgrade is not available for venting sizes shown with an underscore on next page (i.e. **ACW5830**).

††Not available with triple-pane annealed glass.

†††Not available with triple-pane annealed or tempered glass.

A-SERIES AWNING WINDOWS

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)

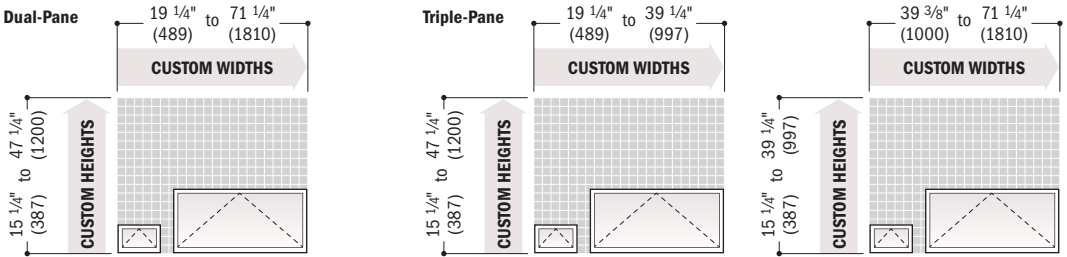
1'-3 1/4" (387)	1'-4" (406)	1'-5 1/4" (425)	1'-6 1/4" (444)	1'-7 1/4" (463)	1'-8 1/4" (482)	1'-9 1/4" (501)	1'-10 1/4" (520)	1'-11 1/4" (539)	1'-12 1/4" (558)	1'-13 1/4" (577)	1'-14 1/4" (596)	1'-15 1/4" (615)	1'-16 1/4" (634)	1'-17 1/4" (653)	1'-18 1/4" (672)	1'-19 1/4" (691)	1'-20 1/4" (710)	1'-21 1/4" (729)	1'-22 1/4" (748)	1'-23 1/4" (767)	1'-24 1/4" (786)	1'-25 1/4" (805)	1'-26 1/4" (824)	1'-27 1/4" (843)	1'-28 1/4" (862)	1'-29 1/4" (881)	1'-30 1/4" (900)	1'-31 1/4" (919)	1'-32 1/4" (938)	1'-33 1/4" (957)	1'-34 1/4" (976)	1'-35 1/4" (995)	1'-36 1/4" (1014)	1'-37 1/4" (1033)	1'-38 1/4" (1052)	1'-39 1/4" (1071)	1'-40 1/4" (1090)	1'-41 1/4" (1109)	1'-42 1/4" (1128)	1'-43 1/4" (1147)	1'-44 1/4" (1166)	1'-45 1/4" (1185)	1'-46 1/4" (1204)	1'-47 1/4" (1223)	1'-48 1/4" (1242)	1'-49 1/4" (1261)	1'-50 1/4" (1280)	1'-51 1/4" (1299)	1'-52 1/4" (1318)	1'-53 1/4" (1337)	1'-54 1/4" (1356)	1'-55 1/4" (1375)	1'-56 1/4" (1394)	1'-57 1/4" (1413)	1'-58 1/4" (1432)	1'-59 1/4" (1451)	1'-60 1/4" (1470)	1'-61 1/4" (1489)	1'-62 1/4" (1508)	1'-63 1/4" (1527)	1'-64 1/4" (1546)	1'-65 1/4" (1565)	1'-66 1/4" (1584)	1'-67 1/4" (1603)	1'-68 1/4" (1622)	1'-69 1/4" (1641)	1'-70 1/4" (1660)	1'-71 1/4" (1679)	1'-72 1/4" (1698)	1'-73 1/4" (1717)	1'-74 1/4" (1736)	1'-75 1/4" (1755)	1'-76 1/4" (1774)	1'-77 1/4" (1793)	1'-78 1/4" (1812)	1'-79 1/4" (1831)	1'-80 1/4" (1850)	1'-81 1/4" (1869)	1'-82 1/4" (1888)	1'-83 1/4" (1907)	1'-84 1/4" (1926)	1'-85 1/4" (1945)	1'-86 1/4" (1964)	1'-87 1/4" (1983)	1'-88 1/4" (2002)	1'-89 1/4" (2021)	1'-90 1/4" (2040)	1'-91 1/4" (2059)	1'-92 1/4" (2078)	1'-93 1/4" (2097)	1'-94 1/4" (2116)	1'-95 1/4" (2135)	1'-96 1/4" (2154)	1'-97 1/4" (2173)	1'-98 1/4" (2192)	1'-99 1/4" (2211)	1'-100 1/4" (2230)	1'-101 1/4" (2249)	1'-102 1/4" (2268)	1'-103 1/4" (2287)	1'-104 1/4" (2306)	1'-105 1/4" (2325)	1'-106 1/4" (2344)	1'-107 1/4" (2363)	1'-108 1/4" (2382)	1'-109 1/4" (2401)	1'-110 1/4" (2420)	1'-111 1/4" (2439)	1'-112 1/4" (2458)	1'-113 1/4" (2477)	1'-114 1/4" (2496)	1'-115 1/4" (2515)	1'-116 1/4" (2534)	1'-117 1/4" (2553)	1'-118 1/4" (2572)	1'-119 1/4" (2591)	1'-120 1/4" (2610)	1'-121 1/4" (2629)	1'-122 1/4" (2648)	1'-123 1/4" (2667)	1'-124 1/4" (2686)	1'-125 1/4" (2705)	1'-126 1/4" (2724)	1'-127 1/4" (2743)	1'-128 1/4" (2762)	1'-129 1/4" (2781)	1'-130 1/4" (2800)	1'-131 1/4" (2819)	1'-132 1/4" (2838)	1'-133 1/4" (2857)	1'-134 1/4" (2876)	1'-135 1/4" (2895)	1'-136 1/4" (2914)	1'-137 1/4" (2933)	1'-138 1/4" (2952)	1'-139 1/4" (2971)	1'-140 1/4" (2990)	1'-141 1/4" (3009)	1'-142 1/4" (3028)	1'-143 1/4" (3047)	1'-144 1/4" (3066)	1'-145 1/4" (3085)	1'-146 1/4" (3104)	1'-147 1/4" (3123)	1'-148 1/4" (3142)	1'-149 1/4" (3161)	1'-150 1/4" (3180)	1'-151 1/4" (3199)	1'-152 1/4" (3218)	1'-153 1/4" (3237)	1'-154 1/4" (3256)	1'-155 1/4" (3275)	1'-156 1/4" (3294)	1'-157 1/4" (3313)	1'-158 1/4" (3332)	1'-159 1/4" (3351)	1'-160 1/4" (3370)	1'-161 1/4" (3389)	1'-162 1/4" (3408)	1'-163 1/4" (3427)	1'-164 1/4" (3446)	1'-165 1/4" (3465)	1'-166 1/4" (3484)	1'-167 1/4" (3503)	1'-168 1/4" (3522)	1'-169 1/4" (3541)	1'-170 1/4" (3560)	1'-171 1/4" (3579)	1'-172 1/4" (3598)	1'-173 1/4" (3617)	1'-174 1/4" (3636)	1'-175 1/4" (3655)	1'-176 1/4" (3674)	1'-177 1/4" (3693)	1'-178 1/4" (3712)	1'-179 1/4" (3731)	1'-180 1/4" (3750)	1'-181 1/4" (3769)	1'-182 1/4" (3788)	1'-183 1/4" (3807)	1'-184 1/4" (3826)	1'-185 1/4" (3845)	1'-186 1/4" (3864)	1'-187 1/4" (3883)	1'-188 1/4" (3902)	1'-189 1/4" (3921)	1'-190 1/4" (3940)	1'-191 1/4" (3959)	1'-192 1/4" (3978)	1'-193 1/4" (3997)	1'-194 1/4" (4016)	1'-195 1/4" (4035)	1'-196 1/4" (4054)	1'-197 1/4" (4073)	1'-198 1/4" (4092)	1'-199 1/4" (4111)	1'-200 1/4" (4130)	1'-201 1/4" (4149)	1'-202 1/4" (4168)	1'-203 1/4" (4187)	1'-204 1/4" (4206)	1'-205 1/4" (4225)	1'-206 1/4" (4244)	1'-207 1/4" (4263)	1'-208 1/4" (4282)	1'-209 1/4" (4301)	1'-210 1/4" (4320)	1'-211 1/4" (4339)	1'-212 1/4" (4358)	1'-213 1/4" (4377)	1'-214 1/4" (4396)	1'-215 1/4" (4415)	1'-216 1/4" (4434)	1'-217 1/4" (4453)	1'-218 1/4" (4472)	1'-219 1/4" (4491)	1'-220 1/4" (4510)	1'-221 1/4" (4529)	1'-222 1/4" (4548)	1'-223 1/4" (4567)	1'-224 1/4" (4586)	1'-225 1/4" (4605)	1'-226 1/4" (4624)	1'-227 1/4" (4643)	1'-228 1/4" (4662)	1'-229 1/4" (4681)	1'-230 1/4" (4700)	1'-231 1/4" (4719)	1'-232 1/4" (4738)	1'-233 1/4" (4757)	1'-234 1/4" (4776)	1'-235 1/4" (4795)	1'-236 1/4" (4814)	1'-237 1/4" (4833)	1'-238 1/4" (4852)	1'-239 1/4" (4871)	1'-240 1/4" (4890)	1'-241 1/4" (4909)	1'-242 1/4" (4928)	1'-243 1/4" (4947)	1'-244 1/4" (4966)	1'-245 1/4" (4985)	1'-246 1/4" (5004)	1'-247 1/4" (5023)	1'-248 1/4" (5042)	1'-249 1/4" (5061)	1'-250 1/4" (5080)	1'-251 1/4" (5099)	1'-252 1/4" (5118)	1'-253 1/4" (5137)	1'-254 1/4" (5156)	1'-255 1/4" (5175)	1'-256 1/4" (5194)	1'-257 1/4" (5213)	1'-258 1/4" (5232)	1'-259 1/4" (5251)	1'-260 1/4" (5270)	1'-261 1/4" (5289)	1'-262 1/4" (5308)	1'-263 1/4" (5327)	1'-264 1/4" (5346)	1'-265 1/4" (5365)	1'-266 1/4" (5384)	1'-267 1/4" (5403)	1'-268 1/4" (5422)	1'-269 1/4" (5441)	1'-270 1/4" (5460)	1'-271 1/4" (5479)	1'-272 1/4" (5498)	1'-273 1/4" (5517)	1'-274 1/4" (5536)	1'-275 1/4" (5555)	1'-276 1/4" (5574)	1'-277 1/4" (5593)	1'-278 1/4" (5612)	1'-279 1/4" (5631)	1'-280 1/4" (5650)	1'-281 1/4" (5669)	1'-282 1/4" (5688)	1'-283 1/4" (5707)	1'-284 1/4" (5726)	1'-285 1/4" (5745)	1'-286 1/4" (5764)	1'-287 1/4" (5783)	1'-288 1/4" (5802)	1'-289 1/4" (5821)	1'-290 1/4" (5840)	1'-291 1/4" (5859)	1'-292 1/4" (5878)	1'-293 1/4" (5897)	1'-294 1/4" (5916)	1'-295 1/4" (5935)	1'-296 1/4" (5954)	1'-297 1/4" (5973)	1'-298 1/4" (5992)	1'-299 1/4" (6011)	1'-300 1/4" (6030)	1'-301 1/4" (6049)	1'-302 1/4" (6068)	1'-303 1/4" (6087)	1'-304 1/4" (6106)	1'-305 1/4" (6125)	1'-306 1/4" (6144)	1'-307 1/4" (6163)	1'-308 1/4" (6182)	1'-309 1/4" (6201)	1'-310 1/4" (6220)	1'-311 1/4" (6239)	1'-312 1/4" (6258)	1'-313 1/4" (6277)	1'-314 1/4" (6296)	1'-315 1/4" (6315)	1'-316 1/4" (6334)	1'-317 1/4" (6353)	1'-318 1/4" (6372)	1'-319 1/4" (6391)	1'-320 1/4" (6410)	1'-321 1/4" (6429)	1'-322 1/4" (6448)	1'-323 1/4" (6467)	1'-324 1/4" (6486)	1'-325 1/4" (6505)	1'-326 1/4" (6524)	1'-327 1/4" (6543)	1'-328 1/4" (6562)	1'-329 1/4" (6581)	1'-330 1/4" (6600)	1'-331 1/4" (6619)	1'-332 1/4" (6638)	1'-333 1/4" (6657)	1'-334 1/4" (6676)	1'-335 1/4" (6695)	1'-336 1/4" (6714)	1'-337 1/4" (6733)	1'-338 1/4" (6752)	1'-339 1/4" (6771)	1'-340 1/4" (6790)	1'-341 1/4" (6809)	1'-342 1/4" (6828)	1'-343 1/4" (6847)	1'-344 1/4" (6866)	1'-345 1/4" (6885)	1'-346 1/4" (6904)	1'-347 1/4" (6923)	1'-348 1/4" (6942)	1'-349 1/4" (6961)	1'-350 1/4" (6980)	1'-351 1/4" (6999)	1'-352 1/4" (7018)	1'-353 1/4" (7037)	1'-354 1/4" (7056)	1'-355 1/4" (7075)	1'-356 1/4" (7094)	1'-357 1/4" (7113)	1'-358 1/4" (7132)	1'-359 1/4" (7151)	1'-360 1/4" (7170)	1'-361 1/4" (7189)	1'-362 1/4" (7208)	1'-363 1/4" (7227)	1'-364 1/4" (7246)	1'-365 1/4" (7265)	1'-366 1/4" (7284)	1'-367 1/4" (7303)	1'-368 1/4" (7322)	1'-369 1/4" (7341)	1'-370 1/4" (7360)	1'-371 1/4" (7379)	1'-372 1/4" (7398)	1'-373 1/4" (7417)	1'-374 1/4" (7436)	1'-375 1/4" (7455)	1'-376 1/4" (7474)	1'-377 1/4" (7493)	1'-378 1/4" (7512)	1'-379 1/4" (7531)	1'-380 1/4" (7550)	1'-381 1/4" (7569)	1'-382 1/4" (7588)	1'-383 1/4" (7607)	1'-384 1/4" (7626)	1'-385 1/4" (7645)	1'-386 1/4" (7664)	1'-387 1/4" (7683)	1'-388 1/4" (7702)	1'-389 1/4" (7721)	1'-390 1/4" (7740)	1'-391 1/4" (7759)	1'-392 1/4" (7778)	1'-393 1/4" (7797)	1'-394 1/4" (7816)	1'-395 1/4" (7835)	1'-396 1/4" (7854)	1'-397 1/4" (7873)	1'-398 1/4" (7892)	1'-399 1/4" (7911)	1'-400 1/4" (7930)	1'-401 1/4" (7949)	1'-402 1/4" (7968)	1'-403 1/4" (7987)	1'-404 1/4" (8006)	1'-405 1/4" (8025)	1'-406 1/4" (8044)	1'-407 1/4" (8063)	1'-408 1/4" (8082)	1'-409 1/4" (8101)	1'-410 1/4" (8120)	1'-411 1/4" (8139)	1'-412 1/4" (8158)	1'-413 1/4" (8177)	1'-414 1/4" (8196)	1'-415 1/4" (8215)	1'-416 1/4" (8234)	1'-417 1/4" (8253)	1'-418 1/4" (8272)	1'-419 1/4" (8291)	1'-420 1/4" (8310)	1'-421 1/4" (8329)	1'-422 1/4" (8348)	1'-423 1/4" (8367)	1'-424 1/4" (8386)	1'-425 1/4" (8405)	1'-426 1/4" (8424)	1'-427 1/4" (8443)	1'-428 1/4" (8462)	1'-429 1/4" (8481)	1'-430 1/4" (8500)	1'-431 1/4" (8519)	1'-432 1/4" (8538)	1'-433 1/4" (8557)	1'-434 1/4" (8576)	1'-435 1/4" (8595)	1'-436 1/4" (8614)	1'-437 1/4" (8633)	1'-438 1/4" (8652)	1'-439 1/4" (8671)	1'-440 1/4" (8690)	1'-441 1/4" (8709)	1'-442 1/4" (8728)	1'-443 1/4" (8747)	1'-444 1/4" (8766)	1'-445 1/4" (8785)	1'-446 1/4" (8804)	1'-447 1/4" (8823)	1'-448 1/4" (8842)	1'-449 1/4" (8861)	1'-450 1/4" (8880)	1'-451 1/4" (8899)	1'-452 1/4" (8918)	1'-453 1/4" (8937)	1'-454 1/4" (8956)	1'-455 1/4" (8975)	1'-456 1/4" (8994)	1'-457 1/4" (9013)	1'-458 1/4" (9032)	1'-459 1/4" (9051)	1'-460 1/4" (9070)	1'-461 1/4" (9089)	1'-462 1/4" (9108)	1'-463 1/4" (9127)	1'-464 1/4" (9146)	1'-465 1/4" (9165)	1'-466 1/4" (9184)	1'-467 1/4" (9203)	1'-468 1/4" (9222)	1'-469 1/4" (9241)	1'-470 1/4" (9260)	1'-471 1/4" (9279)	1'-472 1/4" (9298)	1'-473 1/4" (9317)	1'-474 1/4" (9336)	1'-475 1/4" (9355)	1'-476 1/4" (9374)	1'-477 1/4" (9393)	1'-478 1/4" (9412)	1'-479 1/4" (9431)	1'-480 1/4" (9450)	1'-481 1/4" (9469)	1'-482 1/4" (9488)	1'-483 1/4" (9507)	1'-484 1/4" (9526)	1'-485 1/4" (9545)	1'-486 1/4" (9564)	1'-487 1/4" (9583)	1'-488 1/4" (9602)	1'-489 1/4" (9621)	1'-490 1/4" (9640)	1'-491 1/4" (9659)	1'-492 1/4" (9678)	1'-493 1/4" (9697)	1'-494 1/4" (9716)	1'-495 1/4" (9735)	1'-496 1/4" (9754)	1'-497 1/4" (9773)	1'-498 1/4" (9792)	1'-499 1/4" (9811)	1'-500 1/4" (9830)	1'-501 1/4" (9849)	1'-502 1/4" (9868)	1'-503 1/4" (9887)	1'-504 1/4" (9906)	1'-505 1/4" (9925)	1'-506 1/4" (9944)	1'-507 1/4" (9963)	1'-508 1/4" (9982)	1'-509 1/4" (10001)	1'-510 1/4" (10020)	1'-511 1/4" (10039)	1'-512 1/4" (10058)	1'-513 1/4" (10077)	1'-514 1/4" (10096)	1'-515 1/4" (10115)	1'-516 1/4" (10134)	1'-517 1/4" (10153)	1'-518 1/4" (10172)	1'-519 1/4" (10191)	1'-520 1/4" (10210)	1'-521 1/4" (10229)	1'-522 1/4" (10248)	1'-523 1/4" (10267)	1'-524 1/4" (10286)	1'-525 1/4" (10305)	1'-526 1/4" (10324)	1'-527 1/4" (10343)	1'-528 1/4" (10362)	1'-529 1/4" (10381)	1'-530 1/4" (10400)	1'-531 1/4" (10419)	1'-532 1/4" (10438)	1'-533 1/4" (10457)	1'-534 1/4" (10476)	1'-535 1/4" (10495)	1'-536 1/4" (10514)	1'-537 1/4" (10533)	1'-538 1/4" (10552)	1'-539 1/4" (10571)	1'-540 1/4" (10590)	1'-541 1/4" (10609)	1'-542 1/4" (10628)	1'-543 1/4" (10647)	1'-544 1/4"
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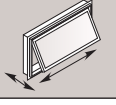
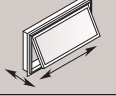
Custom Sizes and Specification Formulas



A-Series custom-size windows are available in 1/8" (3) increments between minimum and maximum widths and heights shown. Some restrictions apply. **For specialty windows and windows with PG upgrade, contact your Andersen supplier for custom sizing and specifications.** Clear opening dimensions for custom-sized windows are also available in iQ+; contact your Andersen supplier.

Awning Windows (venting & stationary)



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)	Unobst. 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 Opening** formulas provide dimensions for determining area available for egress. **Vent Opening** formulas provide dimensions for determining area available for passage of air. **Minimum R.O.** (minimum rough opening) formulas provide minimum rough opening width and height dimensions. **Unobst. Glass** (unobstructed glass) formulas provide dimensions for determining area available for passage of light.