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### ELEVATIONS SINGLE UNITS

MO BRICKMOLD	21 1/4"(540)	23 1/4"(591)	27 1/4"(692)	31 1/4"(794)	33 1/4"(845)	35 1/4"(895)	39 1/4"(997)
MO FLAT CASING	24 5/16"(618)	26 5/16"(668)	30 5/16"(770)	34 5/16"(872)	36 5/16"(922)	38 5/16"(973)	42 5/16"(1075)
ROUGH OPENING	18 3/4"(476)	20 3/4"(527)	24 3/4"(629)	28 3/4"(730)	30 3/4"(781)	32 3/4"(832)	36 3/4"(933)
FRAME SIZE	18"(457)	20"(508)	24"(610)	28"(711)	30"(762)	32"(813)	36"(914)
DAYLIGHT OPENING	13 1/16"(332)	15 1/16"(383)	19 1/16"(484)	23 1/16"(586)	25 1/16"(637)	27 1/16"(687)	31 1/16"(789)
21 11/32"(542) 22 7/8"(581) 18 3/4"(476) 18"(457) 12 7/16"(316)							
21 CWC1818	21 CWC2018	21 CWC2418	21 CWC2818	21 CWC3018	21 CWC3218	21 CWC3618	
23 11/32"(693) 24 7/8"(632) 20 3/4"(527) 20"(508) 14 7/16"(367)							
23 CWC1820	23 CWC2020	23 CWC2420	23 CWC2820	23 CWC3020	23 CWC3220	23 CWC3620	
27 11/32"(895) 28 7/8"(733) 24 3/4"(629) 24"(610) 18 7/16"(488)							
27 CWC1824	27 CWC2024	27 CWC2424	27 CWC2824	27 CWC3024	27 CWC3224	27 CWC3624	
33 11/32"(847) 34 7/8"(886) 30 3/4"(781) 30"(762) 24 7/16"(621)							
33 CWC1830	33 CWC2030	33 CWC2430	33 CWC2830	33 CWC3030	33 CWC3230	33 CWC3630	
35 11/32"(898) 36 7/8"(937) 32 3/4"(832) 32"(813) 26 7/16"(672)							
35 CWC1832	35 CWC2032	35 CWC2432	35 CWC2832	35 CWC3032	35 CWC3232	35 CWC3632	
39 11/32"(999) 40 7/8"(1038) 36 3/4"(933) 36"(914) 30 7/16"(773)							
39 CWC1836	39 CWC2036	39 CWC2436	39 CWC2836	39 CWC3036	39 CWC3236	39 CWC3636	
43 11/32"(1101) 44 7/8"(1140) 40 3/4"(1035) 40"(1016) 34 7/16"(875)							
43 CWC1840	43 CWC2040	43 CWC2440	43 CWC2840	43 CWC3040	43 CWC3240	43 CWC3640	
45 11/32"(1152) 46 7/8"(1191) 42 3/4"(1086) 42"(1067) 36 7/16"(926)							
45 CWC1842	45 CWC2042	45 CWC2442	45 CWC2842	45 CWC3042	45 CWC3242	45 CWC3642	

#### ELEVATION SYMBOL LEGEND:

M.O. = MASORNY OPENING  
 VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
 E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.  
 E+ BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT.  
 E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.  
 S STATIONARY UNIT  
 ## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

**ELEVATIONS**  
**SINGLE UNITS**

	MO BRICKMOLD MO FLAT CASING ROUGH OPENING FRAME SIZE DAYLIGHT OPENING	21 1/4"(540) 24 5/16"(618) 18 3/4"(476) 18"(457) 13 1/16"(332)	23 1/4"(591) 26 5/16"(668) 20 3/4"(527) 20"(508) 15 1/16"(383)	27 1/4"(692) 30 5/16"(770) 24 3/4"(629) 24"(610) 19 1/16"(484)	31 1/4"(794) 34 5/16"(872) 28 3/4"(730) 28"(711) 23 1/16"(586)	33 1/4"(845) 36 5/16"(922) 30 3/4"(781) 30"(762) 25 1/16"(637)	35 1/4"(895) 38 5/16"(973) 32 3/4"(832) 32"(813) 27 1/16"(687)	39 1/4"(997) 42 5/16"(1075) 36 3/4"(933) 36"(914) 31 1/16"(789)
51 11/32"(1304) 52 7/8"(1343) 48 3/4"(1238) 48"(1219) 42 7/16"(1078)								
57 11/32"(1457) 58 7/8"(1495) 54 3/4"(1391) 54"(1372) 48 7/16"(1230)								
59 11/32"(1507) 60 7/8"(1546) 56 3/4"(1441) 56"(1422) 50 7/16"(1281)								
63 11/32"(1609) 64 7/8"(1648) 60 3/4"(1543) 60"(1524) 54 7/16"(1383)								
67 11/32"(1711) 68 7/8"(1749) 64 3/4"(1645) 64"(1626) 58 7/16"(1484)								

**ELEVATION SYMBOL LEGEND:**

M.O. = MASORNY OPENING  
 VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
 E: BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.  
 E\*: BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT.  
 E1: BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.  
 S: STATIONARY UNIT  
 ## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O. (Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

**ELEVATIONS**  
**SINGLE UNITS**

MO BRICKMOLD  
MO FLAT CASING  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

21 1/4"(540)  
24 5/16"(618)  
18 3/4"(476)  
18"(457)  
13 1/16"(332)

23 1/4"(591)  
26 5/16"(668)  
20 3/4"(527)  
20"(508)  
15 1/16"(383)

27 1/4"(692)  
30 5/16"(770)  
24 3/4"(629)  
24"(610)  
19 1/16"(484)

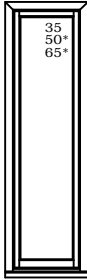
31 1/4"(794)  
34 5/16"(872)  
28 3/4"(730)  
28"(711)  
23 1/16"(586)

33 1/4"(845)  
36 5/16"(922)  
30 3/4"(781)  
30"(762)  
25 1/16"(637)

35 1/4"(895)  
38 5/16"(973)  
32 3/4"(832)  
32"(813)  
27 1/16"(687)

39 1/4"(997)  
42 5/16"(1075)  
36 3/4"(933)  
36"(914)  
31 1/16"(789)

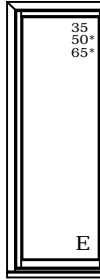
69 11/32"(1761)  
70 7/8"(1800)  
66 3/4"(1695)  
66 1/8"(1676)  
60 7/16"(1535)



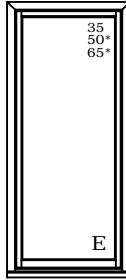
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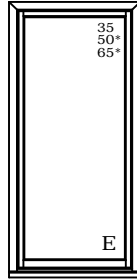
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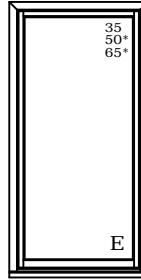
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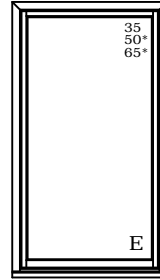
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CWC3066

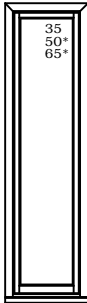


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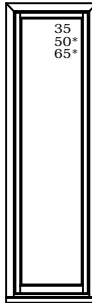


CWC3666

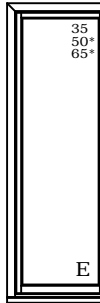
75 11/32"(1914)  
76 7/8"(1953)  
72 3/4"(1848)  
72 1/8"(1829)  
66 7/16"(1688)



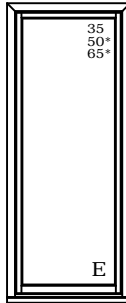
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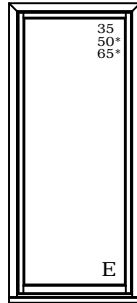
CWC2072



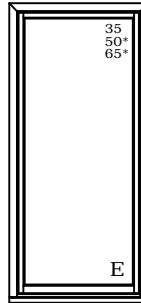
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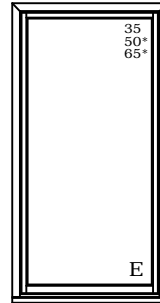
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CWC3072

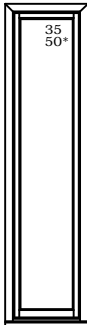


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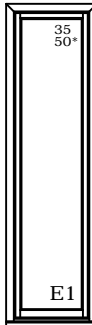


CWC3672

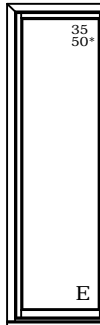
81 11/32"(2066)  
82 7/8"(2105)  
78 3/4"(2000)  
78 1/8"(1981)  
72 1/16"(1840)



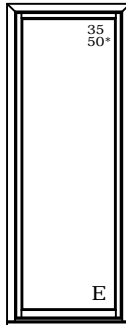
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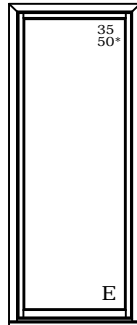
CWC2078



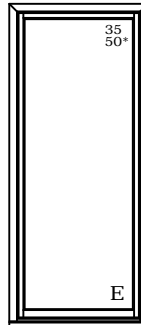
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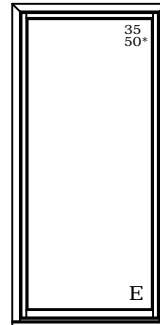
CWC2878



CWC3078

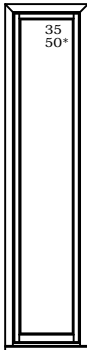


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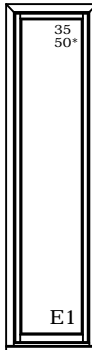


CWC3678

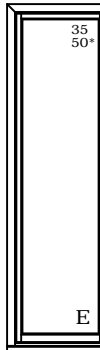
87 11/32"(2219)  
88 7/8"(2257)  
84 3/4"(2153)  
84 1/8"(2134)  
78 7/16"(1982)



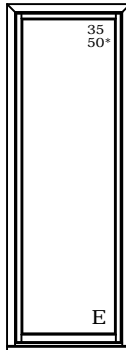
CWC1884



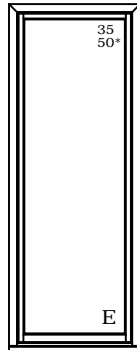
CWC2084



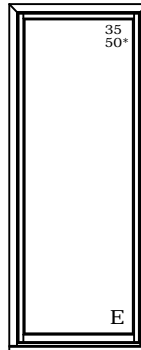
CWC2484



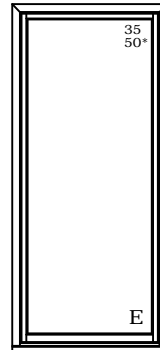
CWC2884



CWC3084



CWC3284



CWC3684

**ELEVATION SYMBOL LEGEND:**

M.O. = MASORNY OPENING  
VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.  
E\* BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SW. FT.  
E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.  
S STATIONARY UNIT  
## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

### ELEVATIONS PICTURE UNITS

MO BRICKMOLD  
MO FLAT CASING  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

43 1/4"(1099)  
46 5/16"(1176)  
40 3/4"(1035)  
40"(1016)  
35 1/16"(891)

45 1/4"(1149)  
48 5/16"(1227)  
42 3/4"(1086)  
42"(1067)  
37 1/16"(941)

51 1/4"(1302)  
54 5/16"(1380)  
48 3/4"(1238)  
48"(1219)  
43 1/16"(1094)

57 1/4"(1454)  
60 5/16"(1532)  
54 3/4"(1391)  
54"(1372)  
49 1/16"(1246)

59 1/4"(1505)  
62 5/16"(1583)  
56 3/4"(1441)  
56"(1422)  
51 1/16"(1297)

17 11/32"(451)  
18 7/8"(479)  
14 3/4"(375)  
14"(366)  
8 7/16"(215)



CWCP4014



CWCP4214



CWCP4814



CWCP5414



CWCP5614

21 11/32"(642)  
22 7/8"(591)  
18 3/4"(476)  
18"(457)  
12 7/16"(316)



CWCP4018



CWCP4218



CWCP4818



CWCP5418



CWCP5618

23 11/32"(593)  
24 7/8"(632)  
20 3/4"(527)  
20"(508)  
14 7/16"(367)



CWCP4020



CWCP4220



CWCP4820



CWCP5420



CWCP5620

27 11/32"(695)  
28 7/8"(733)  
24 3/4"(629)  
24"(610)  
18 7/16"(468)



CWCP4024



CWCP4224



CWCP4824

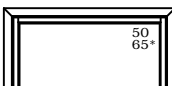


CWCP5424



CWCP5624

31 11/32"(792)  
32 7/8"(835)  
28 3/4"(730)  
28"(711)  
22 7/16"(571)



CWCP4028



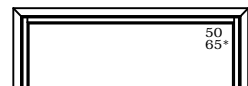
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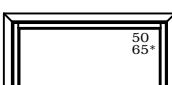


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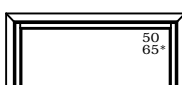


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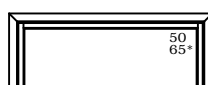
33 11/32"(847)  
34 7/8"(886)  
30 3/4"(781)  
30"(762)  
24 7/16"(621)



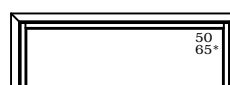
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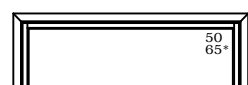
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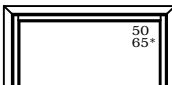


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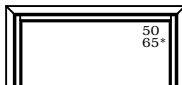


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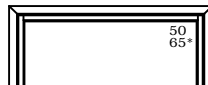
35 11/32"(898)  
36 7/8"(937)  
32 3/4"(832)  
32"(813)  
26 7/16"(672)



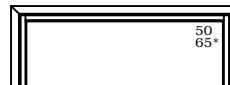
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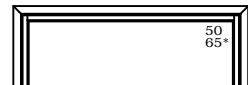
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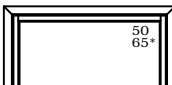


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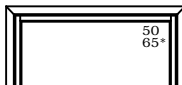


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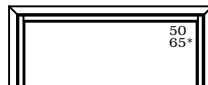
39 11/32"(999)  
40 7/8"(1038)  
36 3/4"(933)  
36"(914)  
30 7/16"(773)



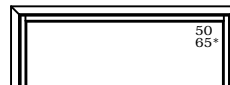
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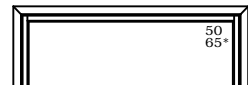
CWCP4236



CWCP4836



CWCP5436



CWCP5636

43 11/32"(1101)  
44 7/8"(1140)  
40 3/4"(1035)  
40"(1016)  
34 7/16"(875)



CWCP4040



CWCP4240



CWCP4840



CWCP5440



CWCP5640

#### ELEVATION SYMBOL LEGEND:

M.O. = MASORNY OPENING

VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS

E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.

E\* BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT.

E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.

## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

### ELEVATIONS PICTURE UNITS

MO BRICKMOLD  
MO FLAT CASING  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

43 1/4"(1099)  
46 5/16"(1176)  
40 3/4"(1035)  
40"(1016)  
35 1/16"(891)

45 1/4"(1149)  
48 5/16"(1227)  
42 3/4"(1086)  
42"(1067)  
37 1/16"(941)

51 1/4"(1302)  
54 5/16"(1380)  
48 3/4"(1238)  
48"(1219)  
43 1/16"(1094)

57 1/4"(1454)  
60 5/16"(1532)  
54 3/4"(1391)  
54"(1372)  
49 1/16"(1246)

59 1/4"(1505)  
62 5/16"(1583)  
56 3/4"(1441)  
56"(1422)  
51 1/16"(1297)

45 11/32"(1152) 46 7/8"(1191) 42 3/4"(1086) 42"(1067) 36 7/16"(928)					
51 11/32"(1304) 52 7/8"(1343) 48 3/4"(1238) 48"(1219) 42 7/16"(1078)					
57 11/32"(1457) 58 7/8"(1495) 54 3/4"(1391) 54"(1372) 48 7/16"(1230)					
59 11/32"(1507) 60 7/8"(1546) 56 3/4"(1441) 56"(1422) 50 7/16"(1281)					
63 11/32"(1609) 64 7/8"(1648) 60 3/4"(1543) 60"(1524) 54 7/16"(1383)					
67 11/32"(1711) 68 7/8"(1749) 64 3/4"(1645) 64"(1626) 58 7/16"(1484)					

#### ELEVATION SYMBOL LEGEND:

M.O. = MASORNY OPENING

VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS

E\* BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.

E+ BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SW. FT.

E I BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.

## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

### ELEVATIONS PICTURE UNITS

MO BRICKMOLD  
MO FLAT CASING  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

43 1/4"(1099)  
46 5/16"(1176)  
40 3/4"(1035)  
40"(1016)  
35 1/16"(891)

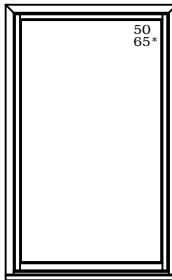
45 1/4"(1149)  
48 5/16"(1227)  
42 3/4"(1086)  
42"(1067)  
37 1/16"(941)

51 1/4"(1302)  
54 5/16"(1380)  
48 3/4"(1238)  
48"(1219)  
43 1/16"(1094)

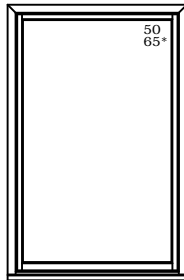
57 1/4"(1454)  
60 5/16"(1532)  
54 3/4"(1391)  
54"(1372)  
49 1/16"(1246)

59 1/4"(1505)  
62 5/16"(1583)  
56 3/4"(1441)  
56"(1422)  
51 1/16"(1297)

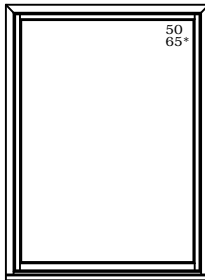
60 1/16"(1525)  
60 7/16"(1535)  
66 1/16"(1666)  
66 7/16"(1676)



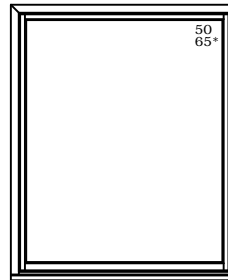
CWCP4066



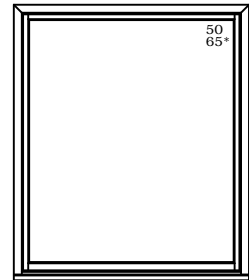
CWCP4266



CWCP4866

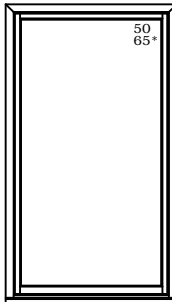


CWCP5466

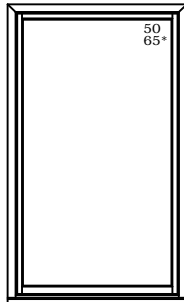


CWCP5666

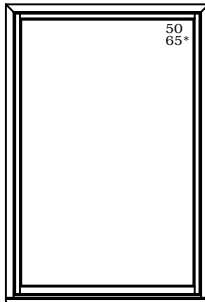
66 7/16"(1688)  
72 7/16"(1829)  
72 3/4"(1843)  
76 7/16"(1953)



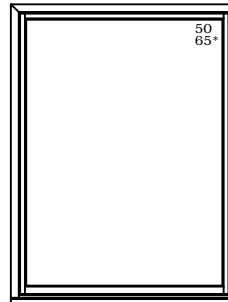
CWCP4072



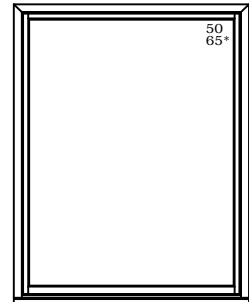
CWCP4272



CWCP4872

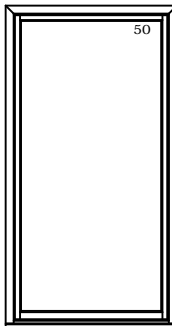


CWCP5472

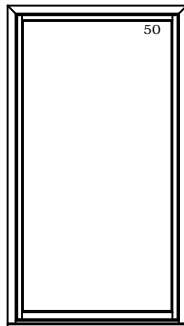


CWCP5672

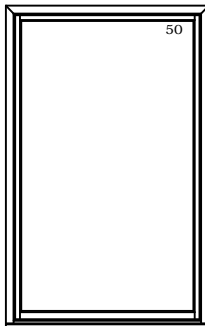
72 7/16"(1840)  
78 7/16"(1981)  
78 3/4"(2000)  
82 7/16"(2066)



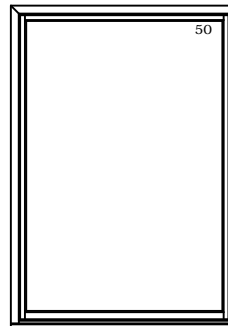
CWCP4078



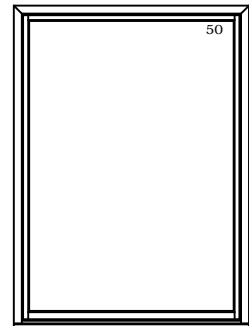
CWCP4278



CWCP4878

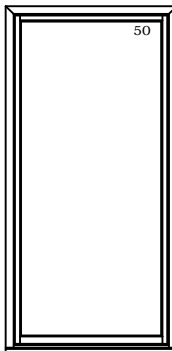


CWCP5478

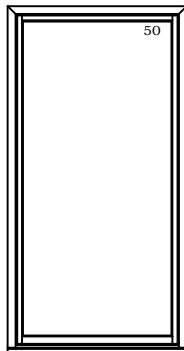


CWCP5678

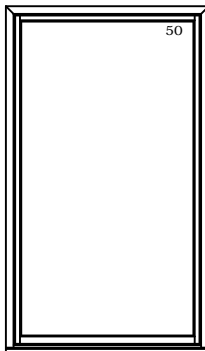
78 7/16"(1992)  
84 7/16"(2133)  
84 3/4"(2153)  
88 7/16"(2257)



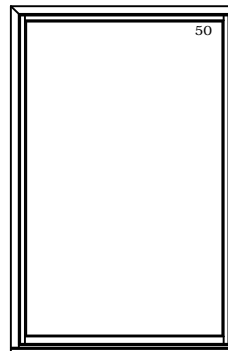
CWCP4084



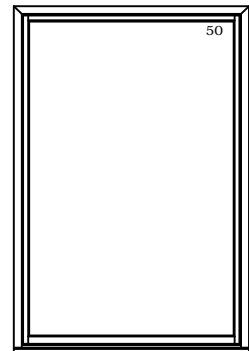
CWCP4284



CWCP4884



CWCP5484



CWCP5684

#### ELEVATION SYMBOL LEGEND:

M.O. = MASONRY OPENING  
VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.  
E\* BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT.  
E.1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.  
## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

**ELEVATIONS**  
**PICTURE UNITS**

MO BRICKMOLD  
MO FLAT CASING  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

63 1/4"(1607)  
66 5/16"(1684)  
60 3/4"(1543)  
60"(1524)  
55 1/16"(1399)

69 1/4"(1759)  
72 5/16"(1837)  
66 3/4"(1695)  
66"(1676)  
61 1/16"(1551)

75 1/4"(1911)  
78 5/16"(1989)  
72 3/4"(1848)  
72"(1829)  
67 1/16"(1703)

17 11/32"(451)  
18 7/8"(479)  
14 3/4"(375)  
14"(366)  
8 7/16"(215)



CWCP6014



CWCP6614



CWCP7214

21 11/32"(642)  
22 7/8"(581)  
18 3/4"(476)  
18"(457)  
12 7/16"(316)



CWCP6018



CWCP6618



CWCP7218

23 11/32"(693)  
24 7/8"(632)  
20 3/4"(527)  
20"(508)  
14 7/16"(367)



CWCP6020



CWCP6620



CWCP7220

27 11/32"(695)  
28 7/8"(733)  
24 3/4"(629)  
24"(610)  
18 7/16"(468)



CWCP6024



CWCP6624



CWCP7224

31 11/32"(792)  
32 7/8"(835)  
28 3/4"(730)  
28"(711)  
22 7/16"(571)



CWCP6028



CWCP6628



CWCP7228

33 11/32"(847)  
34 7/8"(886)  
30 3/4"(781)  
30"(762)  
24 7/16"(621)



CWCP6030



CWCP6630



CWCP7230

35 11/32"(898)  
36 7/8"(937)  
32 3/4"(832)  
32"(813)  
26 7/16"(672)



CWCP6032



CWCP6632



CWCP7232

39 11/32"(989)  
40 7/8"(1038)  
36 3/4"(933)  
36"(914)  
30 7/16"(773)



CWCP6036



CWCP6636



CWCP7236

43 11/32"(1101)  
44 7/8"(1140)  
40 3/4"(1035)  
40"(1016)  
34 7/16"(875)



CWCP6040



CWCP6640



CWCP7240

**ELEVATION SYMBOL LEGEND:**

M.O. = MASORNY OPENING  
VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
E\* BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.  
E\*\* BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SW. FT.  
E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.  
## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O. (Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.



### ELEVATIONS PICTURE UNITS

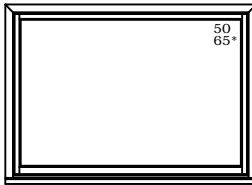
MO BRICKMOLD  
MO FLAT CASING  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

63 1/4"(1607)  
66 5/16"(1684)  
60 3/4"(1543)  
60"(1524)  
55 1/16"(1399)

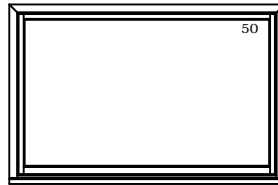
69 1/4"(1759)  
72 5/16"(1837)  
66 3/4"(1695)  
66"(1676)  
61 1/16"(1551)

75 1/4"(1911)  
78 5/16"(1989)  
72 3/4"(1848)  
72"(1829)  
67 1/16"(1703)

45 11/32"(1152)  
46 7/8"(1191)  
42 3/4"(1086)  
42"(1067)  
36 7/16"(926)



CWCP6042

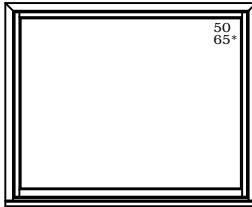


CWCP6642



CWCP7242

51 11/32"(1304)  
52 7/8"(1343)  
48 3/4"(1238)  
48"(1219)  
42 7/16"(1078)



CWCP6048

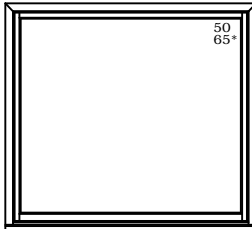


CWCP6648

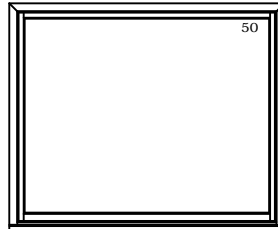


CWCP7248

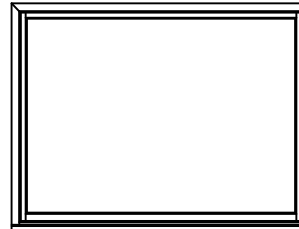
57 11/32"(1457)  
58 7/8"(1495)  
54 3/4"(1391)  
54"(1372)  
48 7/16"(1230)



CWCP6054

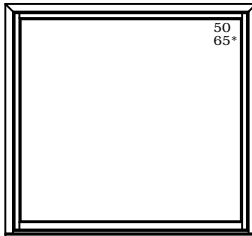


CWCP6654

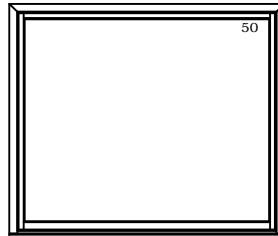


CWCP7254

59 11/32"(1507)  
60 7/8"(1546)  
56 3/4"(1441)  
56"(1422)  
50 7/16"(1281)



CWCP6056

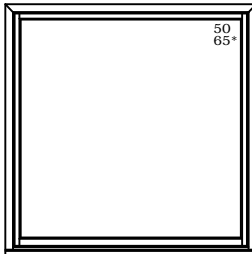


CWCP6656

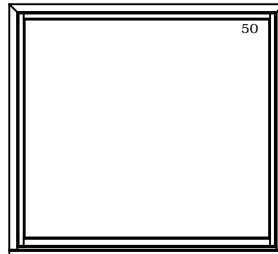


CWCP7256

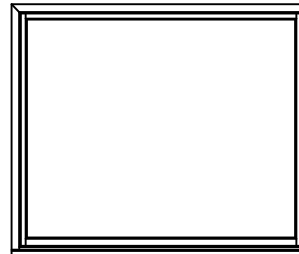
63 11/32"(1609)  
64 7/8"(1648)  
60 3/4"(1543)  
60"(1524)  
54 7/16"(1383)



CWCP6060

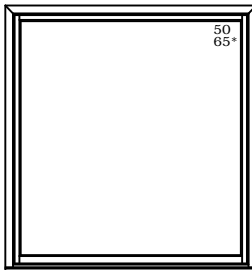


CWCP6660

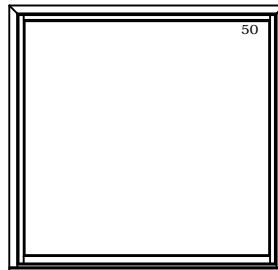


CWCP7260

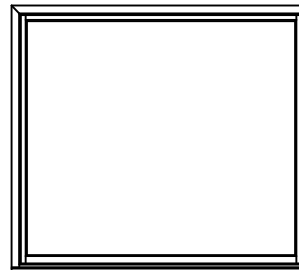
67 11/32"(1711)  
68 7/8"(1749)  
64 3/4"(1645)  
64"(1626)  
58 7/16"(1484)



CWCP6064



CWCP6664



CWCP7264

#### ELEVATION SYMBOL LEGEND:

M.O. = MASORNY OPENING

VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS

E\* BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.

E+ BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SW. FT.

E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.

## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

### ELEVATIONS PICTURE UNITS

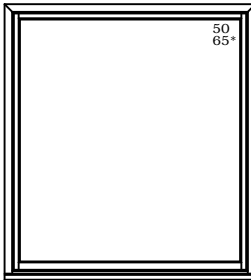
MO BRICKMOLD  
MO FLAT CASING  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

63 1/4"(1607)  
66 5/16"(1684)  
60 3/4"(1543)  
60"(1524)  
55 1/16"(1399)

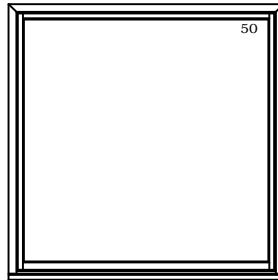
69 1/4"(1759)  
72 5/16"(1837)  
66 3/4"(1695)  
66"(1676)  
61 1/16"(1551)

75 1/4"(1911)  
78 5/16"(1989)  
72 3/4"(1848)  
72"(1829)  
67 1/16"(1703)

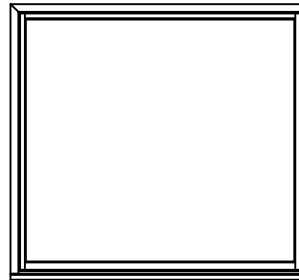
69 11/32"(1761)  
70 7/8"(1800)  
66 3/4"(1695)  
66"(1676)  
60 7/16"(1535)



CWCP6066

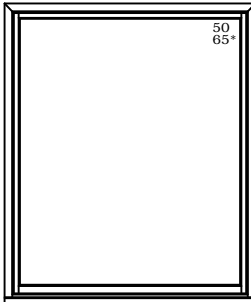


CWCP6666

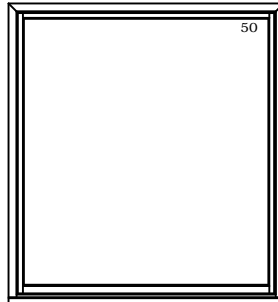


CWCP7266

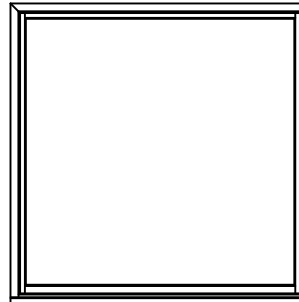
75 11/32"(1914)  
76 7/8"(1953)  
72 3/4"(1848)  
72"(1829)  
66 7/16"(1688)



CWCP6072

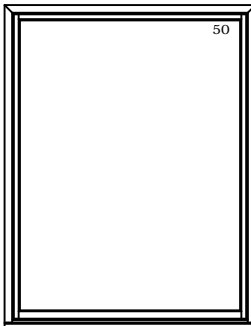


CWCP6672

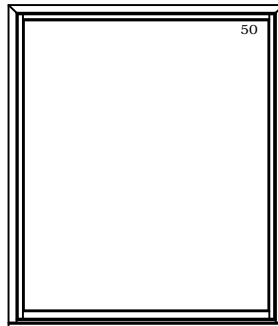


CWCP7272

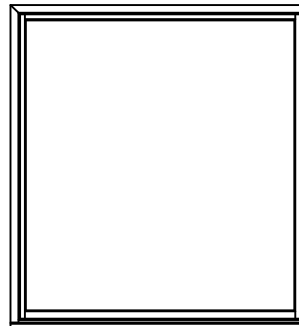
81 11/32"(2066)  
82 7/8"(2105)  
78 3/4"(2000)  
78"(1981)  
72 7/16"(1840)



CWCP6078

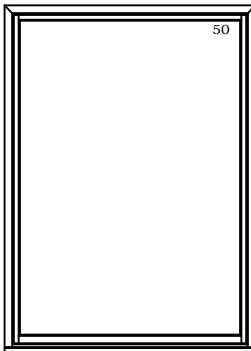


CWCP6678

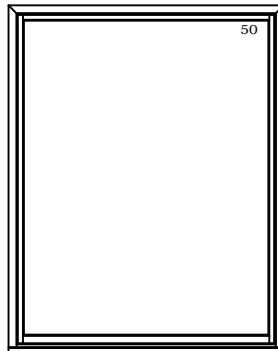


CWCP7278

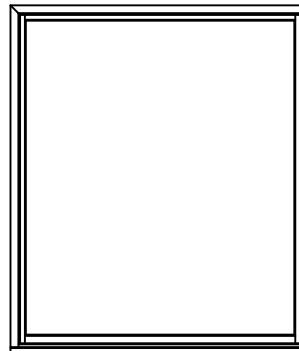
87 11/32"(2219)  
88 7/8"(2257)  
84 3/4"(2153)  
84 1/2"(2134)  
78 7/16"(1992)



CWCP6084



CWCP6684



CWCP7284

**ELEVATION SYMBOL LEGEND:**

M.O. = MASORNY OPENING  
VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
E\* BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.  
E\* BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SW. FT.  
E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.  
## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

### ELEVATIONS PICTURE UNITS

MO BRICKMOLD  
MO FLAT CASING  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

87 1/4"(2216)  
90 5/16"(2294)  
84 3/4"(2153)  
84"(2134)  
79 1/16"(2008)

17 11/32"(461)  
18 7/8"(479)  
14 3/4"(375)  
14"(356)  
8 7/16"(215)



CWCP8414

21 11/32"(542)  
22 7/8"(561)  
18 3/4"(476)  
18"(457)  
12 7/16"(316)



CWCP8418

23 11/32"(593)  
24 7/8"(632)  
20 3/4"(527)  
20"(508)  
14 7/16"(367)



CWCP8420

27 11/32"(695)  
28 7/8"(733)  
24 3/4"(629)  
24"(610)  
18 7/16"(468)



CWCP8424

31 11/32"(792)  
32 7/8"(835)  
28 3/4"(730)  
28"(711)  
22 7/16"(571)



CWCP8428

33 11/32"(847)  
34 7/8"(886)  
30 3/4"(781)  
30"(762)  
24 7/16"(621)



CWCP8430

35 11/32"(898)  
36 7/8"(937)  
32 3/4"(832)  
32"(813)  
26 7/16"(672)



CWCP8432

39 11/32"(999)  
40 7/8"(1038)  
36 3/4"(933)  
36"(914)  
30 7/16"(773)



CWCP8436

43 11/32"(1101)  
44 7/8"(1140)  
40 3/4"(1035)  
40"(1016)  
34 7/16"(875)



CWCP8440

MO BRICKMOLD  
MO FLAT CASING  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

87 1/4"(2216)  
90 5/16"(2294)  
84 3/4"(2153)  
84"(2134)  
79 1/16"(2008)

45 11/32"(1452)  
46 7/8"(1191)  
42 3/4"(1086)  
42"(1067)  
36 7/16"(926)



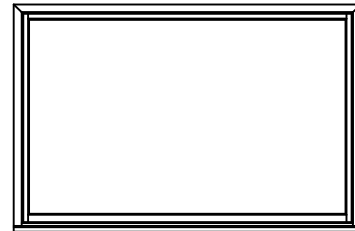
CWCP8442

51 11/32"(1304)  
52 7/8"(1343)  
48 3/4"(1238)  
48"(1219)  
42 7/16"(1078)



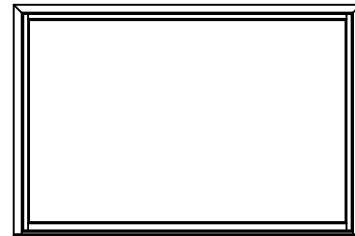
CWCP8448

57 11/32"(1457)  
58 7/8"(1495)  
54 3/4"(1391)  
54"(1372)  
48 7/16"(1230)



CWCP8454

59 11/32"(1507)  
60 7/8"(1546)  
56 3/4"(1441)  
56"(1422)  
50 7/16"(1281)



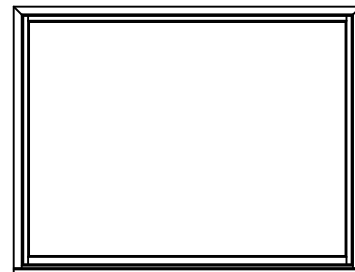
CWCP8456

63 11/32"(1609)  
64 7/8"(1648)  
60 3/4"(1543)  
60"(1524)  
54 7/16"(1383)



CWCP8460

67 11/32"(1711)  
68 7/8"(1749)  
64 3/4"(1645)  
64"(1626)  
58 7/16"(1484)



CWCP8464

#### ELEVATION SYMBOL LEGEND:

- M.O. = MASONRY OPENING
- VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS
- E. BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.
- E\*. BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SW. FT.
- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.
- ## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

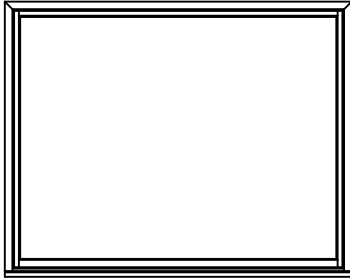
Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

ELEVATIONS  
PICTURE UNITS

MO BRICKMOLD  
MO FLAT CASING  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

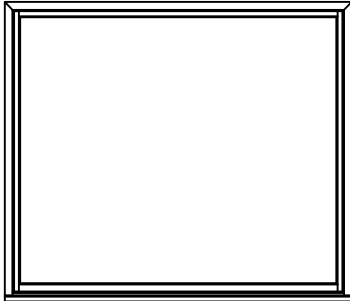
87 1/4"(2216)  
90 5/16"(2294)  
84 3/4"(2153)  
84"(2134)  
79 1/16"(2008)

69 11/32"(1761)  
70 7/8"(1800)  
66 3/4"(1695)  
66 7/16"(1676)  
60 7/16"(1539)



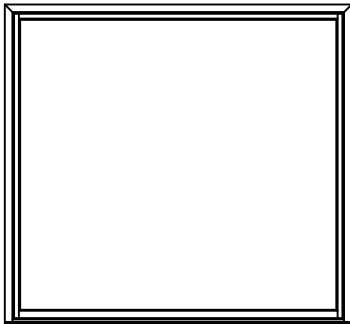
CWCP8466

75 11/32"(1914)  
76 7/8"(1953)  
72 3/4"(1848)  
72 7/16"(1829)  
66 7/16"(1688)



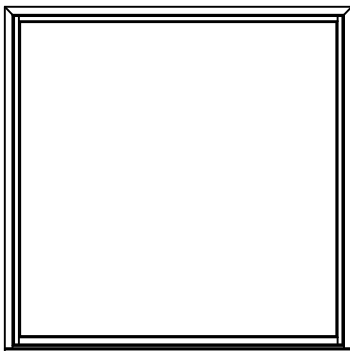
CWCP8472

81 11/32"(2066)  
82 7/8"(2105)  
78 3/4"(2000)  
78 1/8"(1981)  
72 7/16"(1840)



CWCP8478

87 11/32"(2219)  
86 7/8"(2257)  
84 3/4"(2153)  
84"(2134)  
78 7/16"(1992)



CWCP8484

ELEVATION SYMBOL LEGEND:

M.O. = MASORNY OPENING  
VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.  
E+ BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SW. FT.  
E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.  
## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

### ELEVATIONS TWIN UNITS

MO BRICKMOLD MO FLAT CASING ROUGH OPENING FRAME SIZE DAYLIGHT OPENING	39 1/4"(997) 42 5/16"(1075) 36 3/4"(933) 36"(914) 13 1/16"(332)[2]	43 1/4"(1099) 46 5/16"(1176) 40 3/4"(1035) 40"(1016) 15 1/16"(383)[2]	51 1/4"(1302) 54 5/16"(1380) 48 3/4"(1238) 48"(1219) 19 1/16"(484)[2]	59 1/4"(1505) 62 5/16"(1583) 56 3/4"(1441) 56"(1422) 23 1/16"(586)[2]	63 1/4"(1607) 66 5/16"(1684) 60 3/4"(1543) 60"(1524) 25 1/16"(637)[2]	67 1/4"(1708) 70 5/16"(1786) 64 3/4"(1645) 64"(1626) 27 1/16"(687)[2]	75 1/4"(1911) 78 5/16"(1989) 72 3/4"(1848) 72"(1829) 31 1/16"(789)[2]

**ELEVATION SYMBOL LEGEND:**  
M.O. = MASONRY OPENING  
VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
E1 = BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.  
E = BASIC UNIT CLEAR OPENING REQUIRES EXCESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT.  
E1 = BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.  
S = STATIONARY UNIT  
# = NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

**ELEVATIONS**  
**TWIN UNITS**

MO BRICKMOLD	39 1/4"(997)	43 1/4"(1099)	51 1/4"(1302)	59 1/4"(1505)	63 1/4"(1607)	67 1/4"(1708)	75 1/4"(1911)
MO FLAT CASING	42 5/16"(1075)	46 5/16"(1176)	54 5/16"(1380)	62 5/16"(1583)	66 5/16"(1684)	70 5/16"(1786)	78 5/16"(1989)
ROUGH OPENING	36 3/4"(933)	40 3/4"(1035)	48 3/4"(1238)	56 3/4"(1441)	60 3/4"(1543)	64 3/4"(1645)	72 3/4"(1848)
FRAME SIZE	36"(914)	40"(1016)	48"(1219)	56"(1422)	60"(1524)	64"(1626)	72"(1829)
DAYLIGHT OPENING	13 1/16"(332)[2]	15 1/16"(383)[2]	19 1/16"(484)[2]	23 1/16"(586)[2]	25 1/16"(637)[2]	27 1/16"(687)[2]	31 1/16"(789)[2]

63 11/32"(1609) 64 7/8"(1646) 66 1/4"(1693) 68 1/16"(1740) 70 1/8"(1787)							
CWC1860-2	CWC2060-2	CWC2460-2	CWC2860-2	CWC3060-2	CWC3260-2	CWC3660-2	
67 11/32"(1711) 68 7/8"(1748) 69 3/4"(1785) 71 1/8"(1832) 73 1/16"(1879)							
CWC1864-2	CWC2064-2	CWC2464-2	CWC2864-2	CWC3064-2	CWC3264-2	CWC3664-2	
69 11/32"(1761) 70 7/8"(1800) 71 3/4"(1839) 73 1/8"(1886) 75 1/16"(1933)							
CWC1866-2	CWC2066-2	CWC2466-2	CWC2866-2	CWC3066-2	CWC3266-2	CWC3666-2	
75 11/32"(1914) 76 7/8"(1953) 77 3/4"(1992) 79 1/8"(2039) 81 1/16"(2086)							
CWC1872-2	CWC2072-2	CWC2472-2	CWC2872-2	CWC3072-2	CWC3272-2	CWC3672-2	
81 11/32"(2066) 82 7/8"(2105) 83 3/4"(2144) 85 1/8"(2191) 87 1/16"(2238)							
CWC1878-2	CWC2078-2	CWC2478-2	CWC2878-2	CWC3078-2	CWC3278-2	CWC3678-2	
87 11/32"(2219) 88 7/8"(2257) 89 3/4"(2296) 91 1/8"(2343) 93 1/16"(2390)							
CWC1884-2	CWC2084-2	CWC2484-2	CWC2884-2	CWC3084-2	CWC3284-2	CWC3684-2	

**ELEVATION SYMBOL LEGEND:**  
M.O. MASONRY OPENING  
VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
E1 BASIC UNIT CLEAR OPENING EXCEEDS 30" IN WIDTH, 34" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE  
E2 BASIC UNIT CLEAR OPENING REQUIRES EGRES HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT.  
E3 BASIC UNIT CLEAR OPENING EXCEEDS 30" IN WIDTH, 34" IN HEIGHT & A MINIMUM OF 5.6 SQ. FT. FOR FIRST FLOOR  
S1 STATIONARY UNIT  
\*\* NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O. (Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.



**ELEVATIONS**  
**TRIPLE CASEMENT**

MO BRICKMOLD  
MO FLAT CASING  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

57 1/4"(1454)  
60 5/16"(1532)  
54 3/4"(1391)  
54"(1372)  
13 1/16"(332)[3]

63 1/4"(1607)  
66 5/16"(1684)  
60 3/4"(1543)  
60"(1524)  
15 1/16"(383)[3]

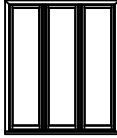
75 1/4"(1911)  
78 5/16"(1989)  
72 3/4"(1848)  
72"(1829)  
19 1/16"(484)[3]

87 1/4"(2216)  
90 5/16"(2294)  
84 3/4"(2153)  
84"(2134)  
23 1/16"(586)[3]

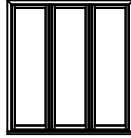
93 1/4"(2369)  
96 5/16"(2446)  
90 3/4"(2305)  
90"(2286)  
25 1/16"(637)[3]

99 1/4"(2521)  
102 5/16"(2599)  
96 3/4"(2457)  
96"(2438)  
27 1/16"(687)[3]

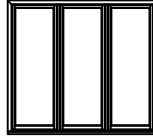
67 11/32"(1711)  
68 7/8"(1749)  
64 3/4"(1645)  
64"(1626)  
58 7/16"(1484)



CWC1864-3



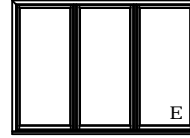
CWC2064-3



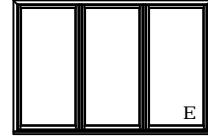
CWC2464-3



CWC2864-3

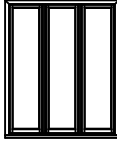


CWC3064-3

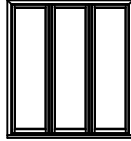


CWC3264-3

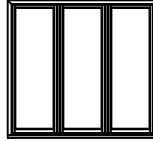
69 11/32"(1761)  
70 7/8"(1800)  
66 3/4"(1695)  
66"(1676)  
60 7/16"(1535)



CWC1866-3



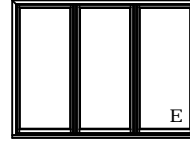
CWC2066-3



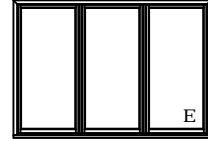
CWC2466-3



CWC2866-3

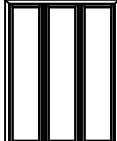


CWC3066-3

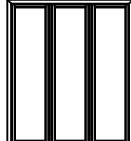


CWC3266-3

75 11/32"(1914)  
76 7/8"(1953)  
72 3/4"(1848)  
72"(1829)  
66 7/16"(1688)



CWC1872-3



CWC2072-3



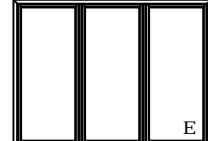
CWC2472-3



CWC2872-3

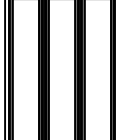


CWC3072-3

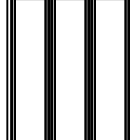


CWC3272-3

81 11/32"(2066)  
82 7/8"(2105)  
78 3/4"(2000)  
78"(1981)  
72 7/16"(1840)



CWC1878-3



CWC2078-3



CWC2478-3



CWC2878-3

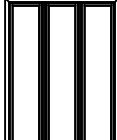


CWC3078-3

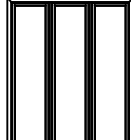


CWC3278-3

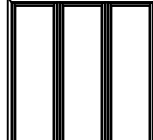
87 11/32"(2219)  
88 7/8"(2257)  
84 3/4"(2153)  
84"(2134)  
78 7/16"(1992)



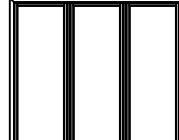
CWC1884-3



CWC2084-3



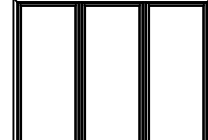
CWC2484-3



CWC2884-3



CWC3084-3



CWC3284-3

**ELEVATION SYMBOL LEGEND:**

- M.O. = MASORNY OPENING
- VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS
- VALUES IN [ ] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT
- E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.
- E\* BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SW. FT.
- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.
- S STATIONARY UNIT
- ## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.



**ELEVATIONS**  
**TRIPLE CASEMENT**

MO BRICKMOLD  
MO FLAT CASING  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

111 1/4"(2826)  
114 5/16"(2904)  
108 3/4"(2762)  
108"(2743)  
31 1/16"(789)[3]

MO BRICKMOLD  
MO FLAT CASING  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

111 1/4"(2826)  
114 5/16"(2904)  
108 3/4"(2762)  
108"(2743)  
31 1/16"(789)[3]

33 11/32"(847) 27 11/32"(699) 23 11/32"(593) 11 1/32"(542)  
34 7/8"(886) 28 7/8"(733) 24 7/8"(632) 22 7/8"(581)  
30 3/4"(781) 24 3/4"(629) 20 3/4"(527) 18 3/4"(476)  
30"(762) 24"(610) 20"(508) 18"(457)  
24 7/16"(621) 18 7/16"(468) 14 7/16"(387) 12 7/16"(316)

35 11/32"(898) 36 7/8"(937) 32 3/4"(832) 32"(813)  
36 7/8"(937) 32 3/4"(832) 32"(813) 26 7/16"(672)

39 11/32"(988) 40 7/8"(1038) 36 3/4"(933) 36"(914)  
40 7/8"(1038) 36 3/4"(933) 36"(914) 30 7/16"(773)

43 11/32"(1101) 44 7/8"(1140) 40 3/4"(1035) 40"(1016)  
44 7/8"(1140) 40 3/4"(1035) 40"(1016) 34 7/16"(875)

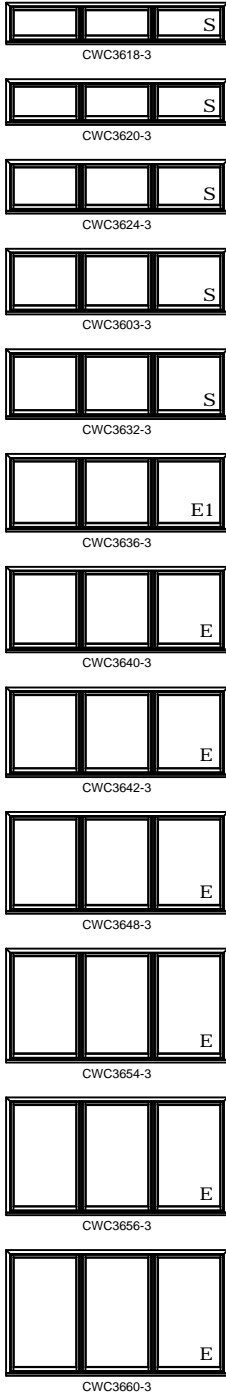
45 11/32"(1152) 46 7/8"(1191) 42 3/4"(1086) 42"(1067)  
46 7/8"(1191) 42 3/4"(1086) 42"(1067) 36 7/16"(926)

51 11/32"(1304) 52 7/8"(1343) 48 3/4"(1238) 48"(1219)  
52 7/8"(1343) 48 3/4"(1238) 48"(1219) 42 7/16"(1078)

57 11/32"(1456) 58 7/8"(1495) 54 3/4"(1391) 54"(1372)  
58 7/8"(1495) 54 3/4"(1391) 54"(1372) 48 7/16"(1230)

59 11/32"(1507) 60 7/8"(1546) 56 3/4"(1441) 56"(1422)  
60 7/8"(1546) 56 3/4"(1441) 56"(1422) 50 7/16"(1281)

63 11/32"(1609) 64 7/8"(1648) 60 3/4"(1543) 60"(1524)  
64 7/8"(1648) 60 3/4"(1543) 60"(1524) 54 7/16"(1383)



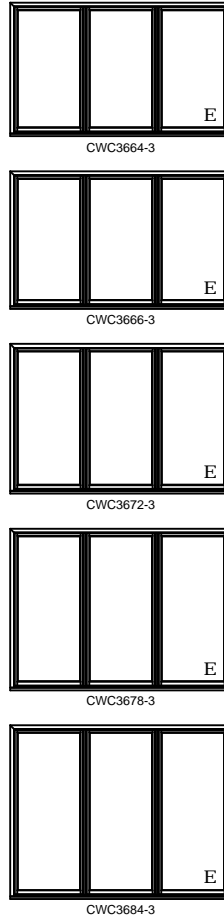
67 11/32"(1711) 68 7/8"(1749) 64 3/4"(1646) 64"(1626) 58 7/16"(1484)

69 11/32"(1761) 70 7/8"(1800) 66 3/4"(1696) 66"(1676) 60 7/16"(1535)

75 11/32"(1914) 76 7/8"(1953) 72 3/4"(1848) 72"(1828) 66 7/16"(1688)

81 11/32"(2066) 82 7/8"(2105) 78 3/4"(2000) 78"(1981) 72 7/16"(1840)

87 11/32"(2219) 88 7/8"(2257) 84 3/4"(2153) 84"(2134) 78 7/16"(1992)



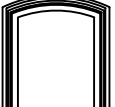

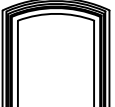

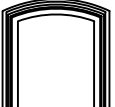

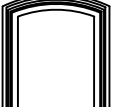

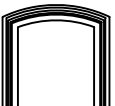

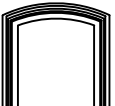





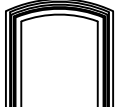

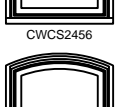
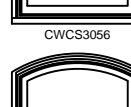


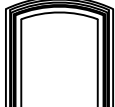

**ELEVATION SYMBOL LEGEND:**

M.O. = MASORNY OPENING  
VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
VALUES IN [ ] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT  
E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.  
E\* BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SW. FT.  
E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.  
S STATIONARY UNIT  
## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

**ELEVATIONS  
SECTOR TOP CASEMENT UNITS**

MO BRICKMOLD MO FLAT CASING ROUGH OPENING FRAME SIZE DAYLIGHT OPENING	27 1/4"(692) 30 5/16"(770) 24 3/4"(629) 24"(610) 19 1/16"(484)	33 1/4"(845) 36 5/16"(922) 30 3/4"(781) 30"(762) 25 1/16"(637)		
	27 11/32"(695) 34 7/8"(733) 24 3/4"(629) 24"(610) 18 15/32"(469)		CWCS2424	CWCS3024
	33 11/32"(847) 34 7/8"(886) 30 3/4"(781) 30"(762) 24 15/32"(622)			
			CWCS2430	CWCS3030
	35 11/32"(898) 36 7/8"(937) 32 3/4"(832) 32"(813) 26 15/32"(672)			
			CWCS2432	CWCS3032
	39 11/32"(999) 40 7/8"(1038) 36 3/4"(933) 36"(914) 30 15/32"(774)			
			CWCS2436	CWCS3036
	43 11/32"(1101) 44 7/8"(1140) 40 3/4"(1035) 40"(1016) 34 15/32"(876)			
			CWCS2440	CWCS3040
	45 11/32"(1152) 46 7/8"(1191) 42 3/4"(1086) 42"(1067) 36 15/32"(926)			
			CWCS2442	CWCS3042
	51 11/32"(1304) 52 7/8"(1343) 48 3/4"(1238) 48"(1219) 42 15/32"(1079)			
			CWCS2448	CWCS3048

MO BRICKMOLD MO FLAT CASING ROUGH OPENING FRAME SIZE DAYLIGHT OPENING	27 1/4"(692) 30 5/16"(770) 24 3/4"(629) 24"(610) 19 1/16"(484)	33 1/4"(845) 36 5/16"(922) 30 3/4"(781) 30"(762) 25 1/16"(637)		
			CWCS2454	CWCS3054
	57 11/32"(1457) 58 7/8"(1495) 54 3/4"(1391) 54"(1372) 48 15/32"(1231)			
			CWCS2454	CWCS3054
	59 11/32"(1507) 60 7/8"(1546) 56 3/4"(1441) 56"(1422) 50 15/32"(1282)			
			CWCS2456	CWCS3056
	63 11/32"(1609) 64 7/8"(1648) 60 3/4"(1543) 60"(1524) 54 15/32"(1384)			
			CWCS2460	CWCS3060
	67 11/32"(1711) 68 7/8"(1749) 64 3/4"(1645) 64"(1626) 58 15/32"(1485)			
			CWCS2464	CWCS3064

**ELEVATION SYMBOL LEGEND:**

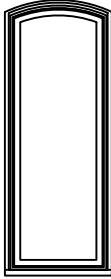
M.O. = MASORNY OPENING  
VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.  
E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.  
## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

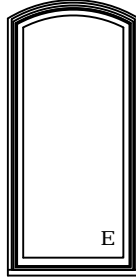
**ELEVATIONS**  
**SECTOR TOP CASEMENT UNITS**

MO BRICKMOLD	27 1/4"(692)	33 1/4"(845)
MO FLAT CASING	30 5/16"(770)	36 5/16"(922)
ROUGH OPENING	24 3/4"(629)	30 3/4"(781)
FRAME SIZE	24"(610)	30"(762)
DAYLIGHT OPENING	19 1/16"(484)	25 1/16"(637)

69 11/32"(1761)  
70 7/8"(1800)  
66 3/4"(1695)  
66"(1676)  
60 15/32"(1536)

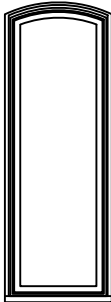


CWCS2466

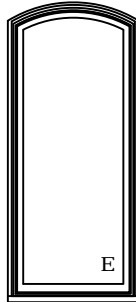


CWCS3066

75 11/32"(1914)  
76 7/8"(1953)  
72 3/4"(1848)  
72"(1829)  
66 15/32"(1688)

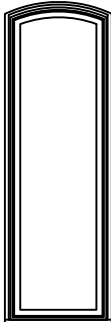


CWCS2472

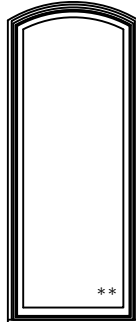


CWCS3072

81 11/32"(2066)  
82 7/8"(2105)  
78 3/4"(2000)  
78"(1981)  
72 15/32"(1841)

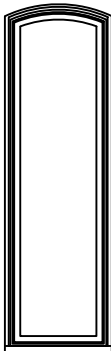


CWCS2478

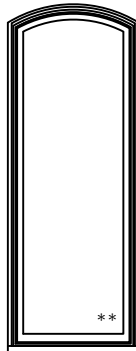


CWCS3078

87 11/32"(2219)  
88 7/8"(2257)  
84 3/4"(2153)  
84"(2134)  
78 15/32"(1983)



CWCS2484





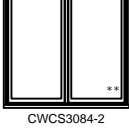

CWCS3084

**ELEVATION SYMBOL LEGEND:**

M.O. = MASORNY OPENING  
VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.  
E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.  
## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

**ELEVATIONS**  
**2 WIDE SECTOR TOP CASEMENT UNITS**

MO BRICKMOLD MO FLAT CASING ROUGH OPENING FRAME SIZE DAYLIGHT OPENING	51 1/4"(1302) 54 5/16"(1380) 48 3/4"(1238) 48"(1219) 19 1/16"[2](484)[2]	63 1/4"(1607) 66 5/16"(1684) 60 3/4"(1543) 60"(1524) 25 1/16"[2](637)[2]	MO BRICKMOLD MO FLAT CASING ROUGH OPENING FRAME SIZE DAYLIGHT OPENING	51 1/4"(1302) 54 5/16"(1380) 48 3/4"(1238) 48"(1219) 19 1/16"[2](484)[2]	63 1/4"(1607) 66 5/16"(1684) 60 3/4"(1543) 60"(1524) 25 1/16"[2](637)[2]
27 11/32"(695) 28 7/8"(733) 24 3/4"(629) 24 1/16"(610)			67 11/32"(1711) 68 7/8"(1749) 64 3/4"(1645) 64"(1626) 58 15/32"(1485)		
33 11/32"(847) 34 7/8"(885) 30 3/4"(781) 30 1/8"(762)					
35 11/32"(898) 36 7/8"(937) 32 3/4"(832) 32"(813)			69 11/32"(1761) 70 7/8"(1800) 66 3/4"(1695) 66 1/8"(1676) 60 15/32"(1536)		
39 11/32"(999) 40 7/8"(1038) 38 3/4"(933) 38 1/8"(914)					
43 11/32"(1101) 44 7/8"(1140) 40 3/4"(1035) 40 1/16"(1016)			75 11/32"(1914) 76 7/8"(1953) 72 3/4"(1848) 72"(1829) 66 15/32"(1688)		
45 11/32"(1152) 46 7/8"(1191) 42 3/4"(1086) 42"(1067)					
51 11/32"(1304) 52 7/8"(1343) 49 3/4"(1238) 48 1/2"(1219)			81 11/32"(2066) 82 7/8"(2105) 78 3/4"(2000) 78 1/8"(1981) 72 15/32"(1841)		
57 11/32"(1457) 58 7/8"(1495) 54 3/4"(1391) 54 1/8"(1372)					
59 11/32"(1507) 60 7/8"(1546) 56 3/4"(1441) 56 1/8"(1422)			87 11/32"(2219) 88 7/8"(2257) 84 3/4"(2153) 84 1/8"(2134) 78 15/32"(1983)		
63 11/32"(1609) 64 7/8"(1648) 60 3/4"(1543) 60 1/8"(1524) 54 15/32"(1384)					

**ELEVATION SYMBOL LEGEND:**

M.O. = MASORNY OPENING  
 VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
 VALUES IN [ ] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT  
 E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT.  
 E 1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT.  
 ## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

### ELEVATIONS 3-WIDE SECTOR TOP CASEMENT UNITS

MO BRICKMOLD MO FLAT CASING ROUGH OPENING FRAME SIZE DAYLIGHT OPENING	75 1/4"(1911) 78 5/16"(1989) 72 3/4"(1848) 72"(1829)	93 1/4"(2369) 96 5/16"(2446) 90 3/4"(2305) 90"(2286)	MO BRICKMOLD MO FLAT CASING ROUGH OPENING FRAME SIZE DAYLIGHT OPENING	75 1/4"(1911) 78 5/16"(1989) 72 3/4"(1848) 72"(1829)	93 1/4"(2369) 96 5/16"(2446) 90 3/4"(2305) 90"(2286)	
27 11/32"(695) 28 7/8"(733) 24 3/4"(629) 24"(610) 18 15/32"(469)	31 1/16"[3](789)[3]	25 1/16"[3](637)[3]	67 11/32"(1711) 68 7/8"(1749) 64 3/4"(1645) 64"(1626) 58 15/32"(1485)	31 1/16"[3](789)[3]	25 1/16"[3](637)[3]	
33 11/32"(847) 34 7/8"(886) 30 3/4"(781) 30"(762) 24 15/32"(622)	CWCS2424-3	CWCS3024-3	67 11/32"(1711) 68 7/8"(1749) 64 3/4"(1645) 64"(1626) 58 15/32"(1485)	CWCS2464-3	CWCS3064-3	
35 11/32"(888) 36 7/8"(937) 32 3/4"(832) 32"(813) 26 15/32"(672)	CWCS2430-3	CWCS3030-3	69 11/32"(1761) 70 7/8"(1800) 66 3/4"(1695) 66"(1676) 60 15/32"(1536)	69 11/32"(1761) 70 7/8"(1800) 66 3/4"(1695) 66"(1676) 60 15/32"(1536)	CWCS2466-3	CWCS3066-3
39 11/32"(989) 40 7/8"(1038) 36 3/4"(933) 36"(914) 30 15/32"(774)	CWCS2432-3	CWCS3032-3	75 11/32"(1914) 76 7/8"(1953) 72 3/4"(1848) 72"(1829) 66 15/32"(1688)	75 11/32"(1914) 76 7/8"(1953) 72 3/4"(1848) 72"(1829) 66 15/32"(1688)	CWCS2466-3	CWCS3066-3
39 11/32"(989) 40 7/8"(1038) 36 3/4"(933) 36"(914) 30 15/32"(774)	CWCS2436-3	CWCS3036-3	81 11/32"(2066) 82 7/8"(2105) 78 3/4"(2000) 78"(1981) 72 15/32"(1841)	81 11/32"(2066) 82 7/8"(2105) 78 3/4"(2000) 78"(1981) 72 15/32"(1841)	CWCS2472-3	CWCS3072-3
43 11/32"(1101) 44 7/8"(1140) 40 3/4"(1035) 40"(1016) 34 15/32"(876)	CWCS2440-3	CWCS3040-3	81 11/32"(2066) 82 7/8"(2105) 78 3/4"(2000) 78"(1981) 72 15/32"(1841)	81 11/32"(2066) 82 7/8"(2105) 78 3/4"(2000) 78"(1981) 72 15/32"(1841)	CWCS2478-3	CWCS3078-3
45 11/32"(1152) 46 7/8"(1191) 42 3/4"(1086) 42"(1067) 36 15/32"(926)	CWCS2442-3	CWCS3042-3	87 11/32"(2219) 88 7/8"(2257) 84 3/4"(2153) 84"(2134) 78 15/32"(1993)	87 11/32"(2219) 88 7/8"(2257) 84 3/4"(2153) 84"(2134) 78 15/32"(1993)	CWCS2484-3	CWCS3084-3
51 11/32"(1304) 52 7/8"(1343) 48 3/4"(1238) 48"(1219) 42 15/32"(1079)	CWCS2448-3	CWCS3048-3				
57 11/32"(1457) 58 7/8"(1495) 54 3/4"(1391) 54"(1372) 48 15/32"(1231)	CWCS2454-3	CWCS3054-3				
59 11/32"(1507) 60 7/8"(1546) 56 3/4"(1441) 56"(1422) 50 15/32"(1282)	CWCS2456-3	CWCS3056-3				
63 11/32"(1609) 64 7/8"(1648) 60 3/4"(1543) 60"(1524) 54 15/32"(1384)	CWCS2460-3	CWCS3060-3				

#### ELEVATION SYMBOL LEGEND:

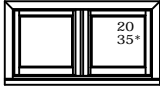
M.O. = MASORNY OPENING  
 VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
 VALUES IN [ ] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT  
 E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT.  
 E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT.  
 ## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

**ELEVATIONS**  
**FRENCH CASEMENT**

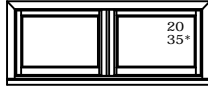
MO BRICKMOLD  
MO FLAT CASING  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

39 1/4"(997)  
42 5/16"(1075)  
36 3/4"(933)  
36"(914)  
13 1/16"(332)[2]  
21 11/32"(542)  
22 7/8"(881)  
18 3/4"(476)  
18"(457)  
12 7/16"(316)



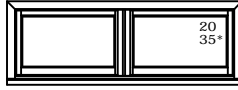
CWCFR3618

51 1/4"(1302)  
54 5/16"(1380)  
48 3/4"(1238)  
48"(1219)  
19 1/16"(484)[2]



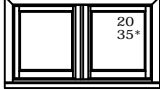
CWCFR4818

59 1/4"(1505)  
62 5/16"(1583)  
56 3/4"(1441)  
56"(1422)  
23 1/16"(586)[2]

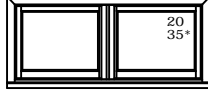


CWCFR5618

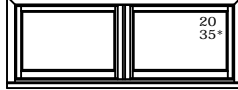
23 11/32"(593)  
24 7/8"(632)  
20 3/4"(527)  
20"(508)  
14 7/16"(367)



CWCFR3620

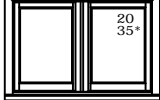


CWCFR4820

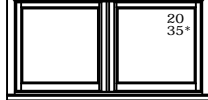


CWCFR5620

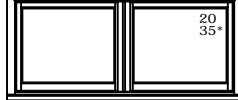
27 11/32"(695)  
28 7/8"(733)  
24 3/4"(629)  
24"(610)  
18 7/16"(468)



CWCFR3624

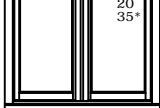


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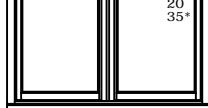


CWCFR5624

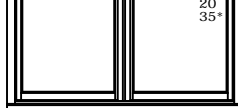
33 11/32"(847)  
34 7/8"(886)  
30 3/4"(781)  
30"(762)  
24 7/16"(621)



CWCFR3630

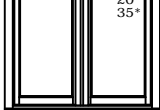


CWCFR4830

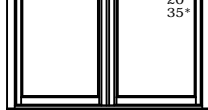


CWCFR5630

35 11/32"(898)  
36 7/8"(937)  
32 3/4"(832)  
32"(813)  
26 7/16"(672)



CWCFR3632

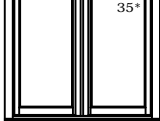


CWCFR4832

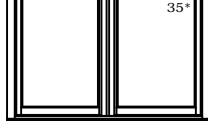


CWCFR5632

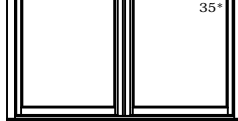
39 11/32"(999)  
40 7/8"(1038)  
36 3/4"(933)  
36"(914)  
30 7/16"(773)



CWCFR3636

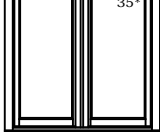


CWCFR4836

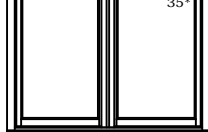


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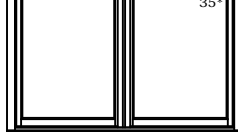
43 11/32"(1101)  
44 7/8"(1140)  
40 3/4"(1035)  
40"(1016)  
34 7/16"(875)



CWCFR3640

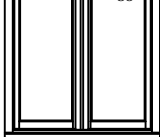


CWCFR4840

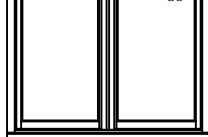


CWCFR5640

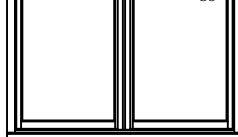
45 11/32"(1152)  
46 7/8"(1191)  
42 3/4"(1086)  
42"(1067)  
36 7/16"(926)



CWCFR3642



CWCFR4842



CWCFR5642

**ELEVATION SYMBOL LEGEND:**

M.O. = MASORNY OPENING  
VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.  
E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.  
## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

**ELEVATIONS**  
**FRENCH CASEMENT**

MO BRICKMOLD	39 1/4"(97)	51 1/4"(1302)	59 1/4"(1505)
MO FLAT CASING	42 5/16"(1075)	54 5/16"(1380)	62 5/16"(1583)
ROUGH OPENING	36 3/4"(933)	48 3/4"(1238)	56 3/4"(1441)
FRAME SIZE	36"(914)	48"(1219)	56"(1422)
DAYLIGHT OPENING	13 1/16"(332)[2]	19 1/16"(484)[2]	23 1/16"(586)[2]

51 11/32"(1304) 52 7/8"(1343) 48 3/4"(1238) 48"(1219) 42 7/16"(1078)			
CWCFR3648	CWCFR4848	CWCFR5648	
57 11/32"(1457) 58 7/8"(1495) 54 3/4"(1391) 54"(1372) 48 7/16"(1230)			
CWCFR3654	CWCFR4854	CWCFR5654	
59 11/32"(1507) 60 7/8"(1546) 56 3/4"(1441) 56"(1422) 50 7/16"(1281)			
CWCFR3656	CWCFR4856	CWCFR5656	
63 11/32"(1609) 64 7/8"(1648) 60 3/4"(1543) 60"(1524) 54 7/16"(1383)			
CWCFR3660	CWCFR4860	CWCFR5660	
67 11/32"(1711) 68 7/8"(1749) 64 3/4"(1645) 64"(1626) 58 7/16"(1484)			
CWCFR3664	CWCFR4864	CWCFR5664	

**ELEVATION SYMBOL LEGEND:**

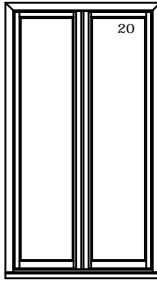
M.O. = MASORNY OPENING  
VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.  
E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.  
## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

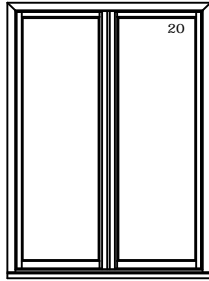
**ELEVATIONS**  
**FRENCH CASEMENT**

MO BRICKMOLD	39 1/4"(997)	51 1/4"(1302)	59 1/4"(1505)
MO FLAT CASING	42 5/16"(1075)	54 5/16"(1380)	62 5/16"(1583)
ROUGH OPENING	36 3/4"(933)	48 3/4"(1238)	56 3/4"(1441)
FRAME SIZE	36"(914)	48"(1219)	56"(1422)
DAYLIGHT OPENING	13 1/16"(332)[2]	19 1/16"(484)[2]	23 1/16"(586)[2]

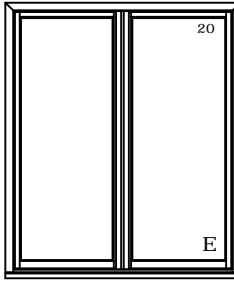
69 11/32"(1761)  
70 7/8"(1800)  
66 3/4"(1695)  
68"(1676)  
60 7/16"(1535)



CWCFR3666

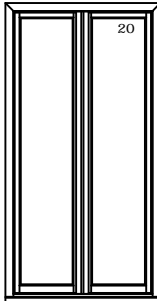


CWCFR4866

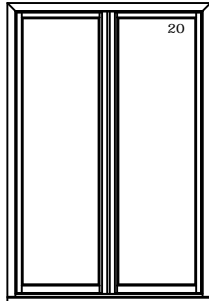


CWCFR5666

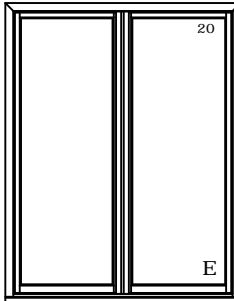
75 11/32"(1914)  
76 7/8"(1953)  
72 3/4"(1848)  
72"(1829)  
66 7/16"(1688)



CWCFR3672



CWCFR4872



CWCFR5672

**ELEVATION SYMBOL LEGEND:**

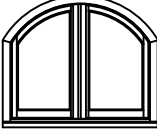
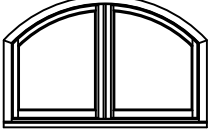
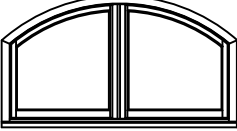
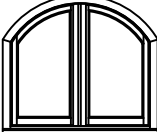
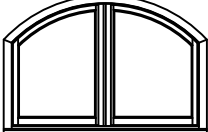
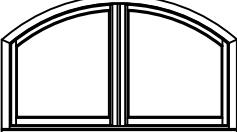
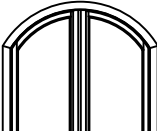
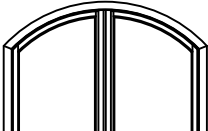
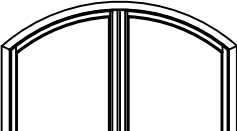
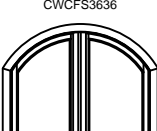
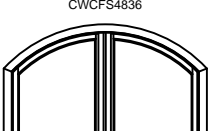
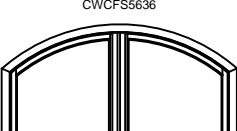
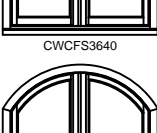
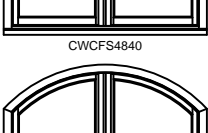
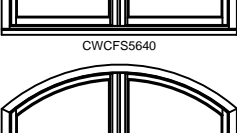
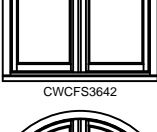
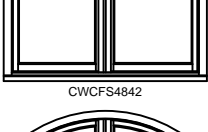
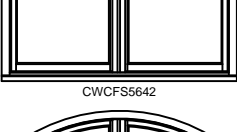
M.O. = MASORNY OPENING  
VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.  
E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.  
## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.



**ELEVATIONS**  
**FRENCH CASEMENT SECTOR TOP**

MO BRICKMOLD	39 1/4"(997)	51 1/4"(1302)	59 1/4"(1505)
MO FLAT CASING	42 5/16"(1075)	54 5/16"(1380)	62 5/16"(1583)
ROUGH OPENING	36 3/4"(933)	48 3/4"(1238)	56 3/4"(1441)
FRAME SIZE	36"(914)	48"(1219)	56"(1422)
DAYLIGHT OPENING	13 1/16"(332)[2]	19 1/16"(484)[2]	23 1/16"(586)[2]

39 11/32"(947) 34 7/8"(886) 30 3/4"(781) 30"(762) 24 7/16"(621)			
	CWCF3630	CWCF4830	CWCF5630
35 11/32"(908) 36 7/8"(937) 32 3/4"(832) 32"(813) 26 7/16"(672)			
	CWCF3632	CWCF4832	CWCF5632
39 11/32"(989) 40 7/8"(1038) 36 3/4"(933) 36"(914) 30 7/16"(773)			
	CWCF3636	CWCF4836	CWCF5636
43 11/32"(1101) 44 7/8"(1140) 40 3/4"(1035) 40"(1016) 34 7/16"(875)			
	CWCF3640	CWCF4840	CWCF5640
45 11/32"(1152) 46 7/8"(1191) 42 3/4"(1086) 42"(1067) 36 7/16"(926)			
	CWCF3642	CWCF4842	CWCF5642
51 11/32"(1304) 52 7/8"(1343) 48 3/4"(1238) 48"(1219) 42 7/16"(1078)			
	CWCF3648	CWCF4848	CWCF5648

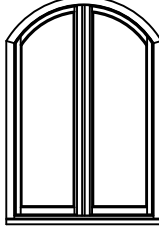
**ELEVATION SYMBOL LEGEND:**  
M.O. = MASORNY OPENING  
VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.  
E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O. (Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

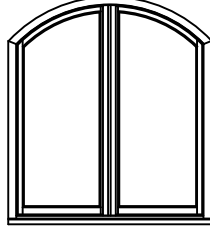
**ELEVATIONS**  
**FRENCH CASEMENT SECTOR TOP**

MO BRICKMOLD	39 1/4"(997)	51 1/4"(1302)	59 1/4"(1505)
MO FLAT CASING	42 5/16"(1075)	54 5/16"(1380)	62 5/16"(1583)
ROUGH OPENING	36 3/4"(933)	48 3/4"(1238)	56 3/4"(1441)
FRAME SIZE	36"(914)	48"(1219)	56"(1422)
DAYLIGHT OPENING	13 1/16"(332)[2]	19 1/16"(484)[2]	23 1/16"(586)[2]

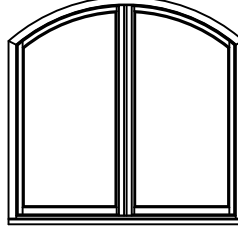
57 11/32"(1457)  
58 7/8"(1485)  
59 1/2"(1491)  
59 7/8"(1497)  
48 7/16"(1230)



CWCF3654

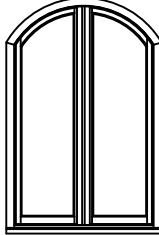


CWCF4854

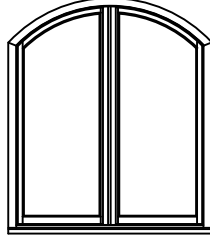


CWCF5654

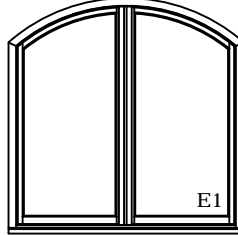
59 11/32"(1507)  
60 7/8"(1548)  
56 3/4"(1441)  
56 5/8"(1429)  
50 7/16"(1281)



CWCF3656

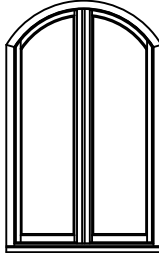


CWCF4856

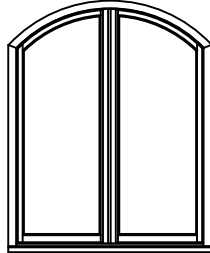


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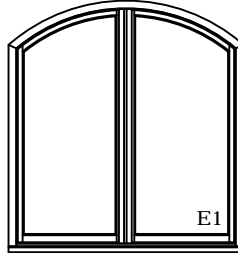
63 11/32"(1638)  
64 7/8"(1648)  
60 3/4"(1541)  
60 5/8"(1529)  
54 7/16"(1383)



CWCF3660

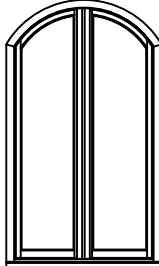


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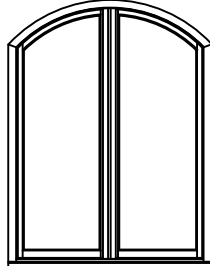


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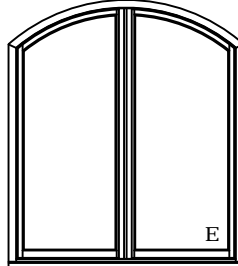
67 11/32"(1711)  
68 7/8"(1749)  
64 3/4"(1645)  
64 5/8"(1633)  
58 7/16"(1484)



CWCF3664



CWCF4864



CWCF5664

**ELEVATION SYMBOL LEGEND:**

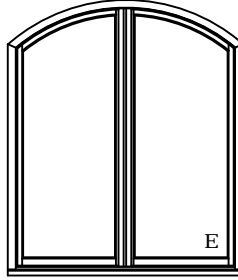
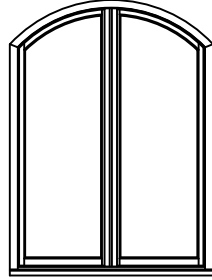
M.O. = MASORNY OPENING  
VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.  
E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

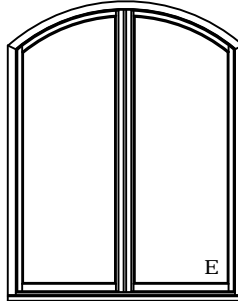
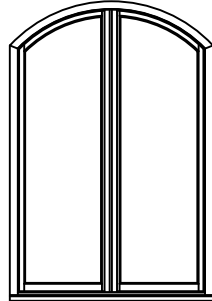
**ELEVATIONS**  
**FRENCH CASEMENT SECTOR TOP**

MO BRICKMOLD	39 1/4"(997)	51 1/4"(1302)	59 1/4"(1505)
MO FLAT CASING	42 5/16"(1075)	54 5/16"(1380)	62 5/16"(1583)
ROUGH OPENING	36 3/4"(933)	48 3/4"(1238)	56 3/4"(1441)
FRAME SIZE	36"(914)	48"(1219)	56"(1422)
DAYLIGHT OPENING	13 1/16"(332)[2]	19 1/16"(484)[2]	23 1/16"(586)[2]

69 11/32"(1761)  
70 7/8"(1800)  
66 3/4"(1685)  
66 1/8"(1676)  
60 7/16"(1535)



75 11/32"(1914)  
76 7/8"(1953)  
72 3/4"(1848)  
72 1/8"(1829)  
66 7/16"(1688)



**ELEVATION SYMBOL LEGEND:**

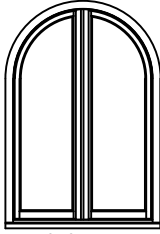
M.O. = MASORNY OPENING  
VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.  
E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

**ELEVATIONS**  
**FRENCH CASEMENT HR**

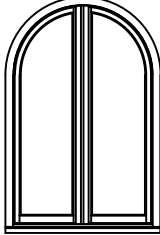
MO BRICKMOLD 39 1/4"(997)  
MO FLAT CASING 42 5/16"(1075)  
ROUGH OPENING 36 3/4"(933)  
FRAME SIZE 36"(914)  
DAYLIGHT OPENING 13 1/16"(332)[2]

57 11/32"(1457)  
58 7/8"(1495)  
54 3/4"(1391)  
54"(1372)  
48 7/16"(1230)



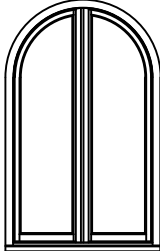
CWCFH3654

59 11/32"(1507)  
60 7/8"(1546)  
56 3/4"(1441)  
56"(1422)  
50 7/16"(1281)



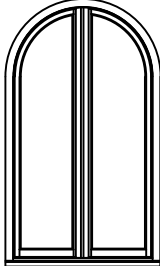
CWCFH3656

63 11/32"(1609)  
64 7/8"(1648)  
60 3/4"(1543)  
60"(1524)  
54 7/16"(1383)



CWCFH3660

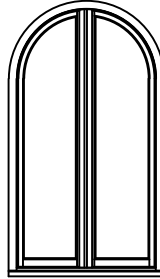
67 11/32"(1711)  
68 7/8"(1749)  
64 3/4"(1645)  
64"(1626)  
58 7/16"(1484)



CWCFH3664

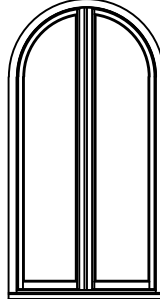
MO BRICKMOLD 39 1/4"(997)  
MO FLAT CASING 42 5/16"(1075)  
ROUGH OPENING 36 3/4"(933)  
FRAME SIZE 36"(914)  
DAYLIGHT OPENING 13 1/16"(332)[2]

69 11/32"(1761)  
70 7/8"(1800)  
66 3/4"(1695)  
66"(1676)  
60 7/16"(1535)



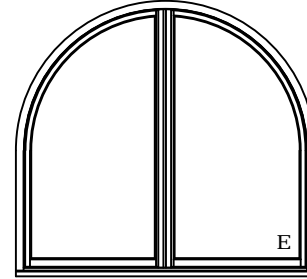
CWCFH3666

75 11/32"(1914)  
76 7/8"(1953)  
72 3/4"(1848)  
72"(1829)  
66 7/16"(1688)

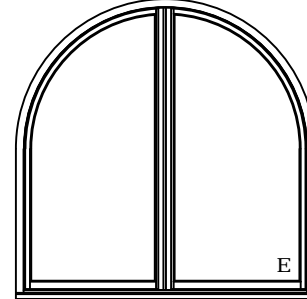


CWCFH3672

51 1/4"(1302)  
54 5/16"(1380)  
48 3/4"(1238)  
48"(1219)  
19 1/16"(484)[2]



CWCFH4866



CWCFH4872

**ELEVATION SYMBOL LEGEND:**

M.O. = MASORNY OPENING

VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS

E: BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O. (Masonry Opening) for Unit Sizing. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

**ELEVATIONS**  
**EXTENDED HALF ROUND**

MO BRICKMOLD	21 1/4"(540)	23 1/4"(591)	27 1/4"(692)	31 1/4"(794)	33 1/4"(845)	35 1/4"(895)	39 1/4"(997)
MO FLAT CASING	24 5/16"(618)	26 5/16"(668)	30 5/16"(770)	34 5/16"(872)	36 5/16"(922)	38 5/16"(973)	42 5/16"(1075)
ROUGH OPENING	18 3/4"(476)	20 3/4"(527)	24 3/4"(629)	28 3/4"(730)	30 3/4"(781)	32 3/4"(832)	36 3/4"(933)
FRAME SIZE	18"(457)	20"(508)	24"(610)	28"(711)	30"(762)	32"(813)	36"(914)
DAYLIGHT OPENING	13 1/16"(332)	15 1/16"(383)	19 1/16"(484)	23 1/16"(586)	25 1/16"(637)	27 1/16"(687)	31 1/16"(789)
27 11/32"(695) 28 7/8"(733) 24 3/4"(629) 24"(610) 18 7/16"(468)							
	CWCH1824	CWCH2024	CWCH2424				
33 11/32"(847) 34 7/8"(886) 30 3/4"(781) 30"(762) 24 7/16"(621)							
	CWCH1830	CWCH2030	CWCH2430	CWCH2830	CWCH3030		
35 11/32"(898) 36 7/8"(937) 32 3/4"(832) 32"(813) 26 7/16"(672)							
	CWCH1832	CWCH2032	CWCH2432	CWCH2832	CWCH3032	CWCH3232	
39 11/32"(999) 40 7/8"(1038) 36 3/4"(933) 36"(914) 30 7/16"(773)							
	CWCH1836	CWCH2036	CWCH2436	CWCH2836	CWCH3036	CWCH3236	CWCH3636
43 11/32"(1101) 44 7/8"(1140) 40 3/4"(1035) 40"(1016) 34 7/16"(875)							
	CWCH1840	CWCH2040	CWCH2440	CWCH2840	CWCH3040	CWCH3240	CWCH3640
45 11/32"(1152) 46 7/8"(1191) 42 3/4"(1086) 42"(1067) 36 7/16"(926)							
	CWCH1842	CWCH2042	CWCH2442	CWCH2842	CWCH3042	CWCH3242	CWCH3642
51 11/32"(1304) 52 7/8"(1343) 48 3/4"(1238) 48"(1219) 42 7/16"(1078)							
	CWCH1848	CWCH2048	CWCH2448	CWCH2848	CWCH3048	CWCH3248	CWCH3648

**ELEVATION SYMBOL LEGEND:**  
M.O. = MASORNY OPENING  
VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
E\* BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.  
E\* BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SW. FT.  
E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.  
S STATIONARY UNIT  
## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

**ELEVATIONS**  
**EXTENDED HALF ROUND**

MO BRICKMOLD  
MO FLAT CASING  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

21 1/4"(540)  
24 5/16"(618)  
18 3/4"(476)  
18"(457)  
13 1/16"(332)

23 1/4"(591)  
26 5/16"(668)  
20 3/4"(527)  
20"(508)  
15 1/16"(383)

27 1/4"(692)  
30 5/16"(770)  
24 3/4"(629)  
24"(610)  
19 1/16"(484)

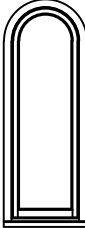
31 1/4"(794)  
34 5/16"(872)  
28 3/4"(730)  
28"(711)  
23 1/16"(586)

33 1/4"(845)  
36 5/16"(922)  
30 3/4"(781)  
30"(762)  
25 1/16"(637)

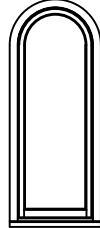
35 1/4"(895)  
38 5/16"(973)  
32 3/4"(832)  
32"(813)  
27 1/16"(687)

39 1/4"(997)  
42 5/16"(1075)  
36 3/4"(933)  
36"(914)  
31 1/16"(789)

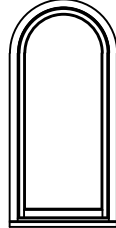
57 11/32"(1457)  
58 7/8"(1495)  
54 3/4"(1391)  
54"(1373)  
48 7/16"(1230)



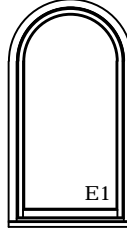
CWCH1854



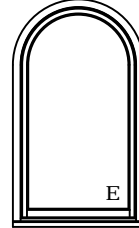
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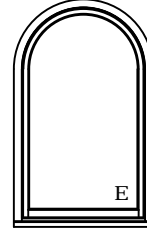
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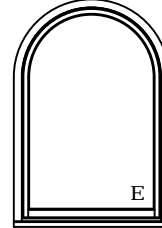
CWCH2854



CWCH3054

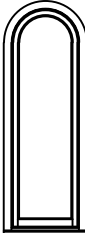


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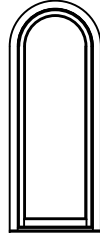


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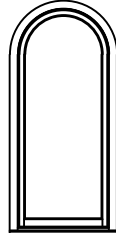
59 11/32"(1507)  
60 7/8"(1546)  
56 3/4"(1441)  
56"(1422)  
50 7/16"(1281)



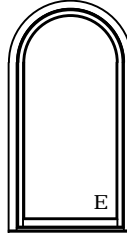
CWCH1856



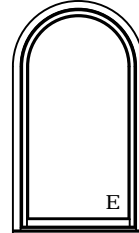
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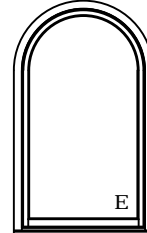
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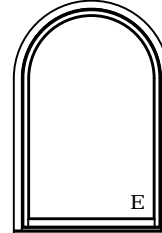
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CWCH3056

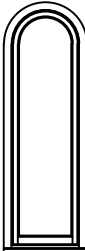


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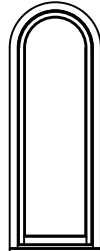


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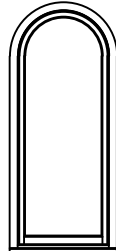
63 11/32"(1609)  
64 7/8"(1648)  
60 3/4"(1543)  
60"(1524)  
54 7/16"(1383)



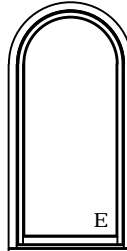
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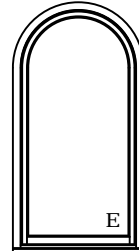
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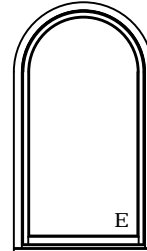
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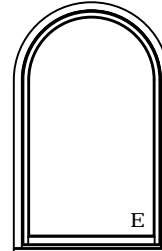
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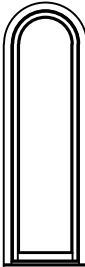


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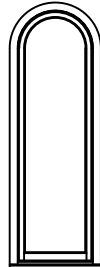


CWCH3660

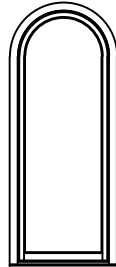
67 11/32"(1711)  
68 7/8"(1749)  
64 3/4"(1645)  
64"(1626)  
58 7/16"(1484)



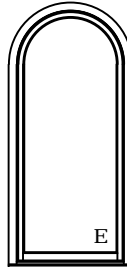
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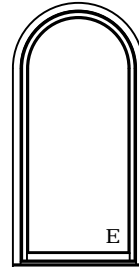
CWCH2064



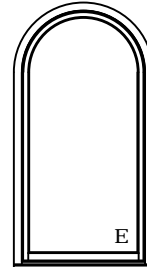
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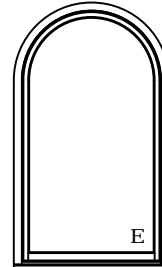
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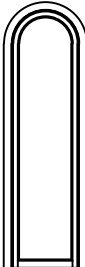


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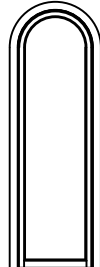


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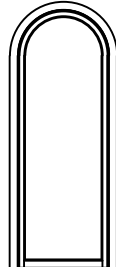
69 11/32"(1761)  
70 7/8"(1800)  
66 3/4"(1695)  
66"(1676)  
60 7/16"(1535)



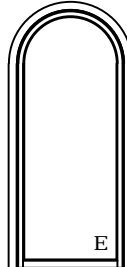
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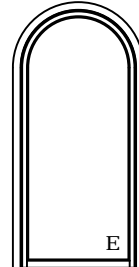
CWCH2066



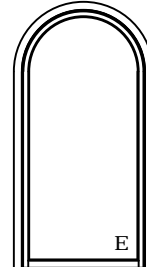
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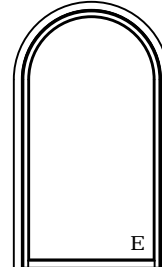
CWCH2866



CWCH3066



CWCH3266



CWCH3666



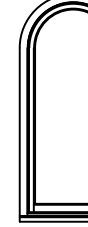



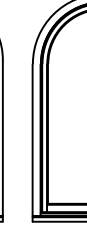


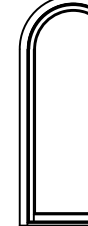



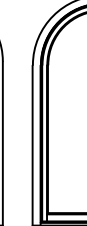


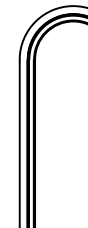





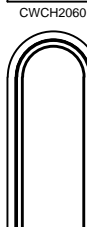
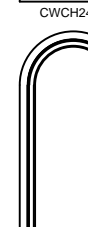

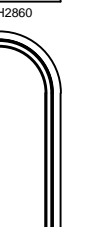







**ELEVATION SYMBOL LEGEND:**

M.O. = MASORNY OPENING  
VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.  
E\* BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SW. FT.  
E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.  
S STATIONARY UNIT  
## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

**ELEVATIONS**  
**EXTENDED HALF ROUND**

MO BRICKMOLD	21 1/4"(540)	23 1/4"(591)	27 1/4"(692)	31 1/4"(794)	33 1/4"(845)	35 1/4"(895)	39 1/4"(997)
MO FLAT CASING	24 5/16"(618)	26 5/16"(668)	30 5/16"(770)	34 5/16"(872)	36 5/16"(922)	38 5/16"(973)	42 5/16"(1075)
ROUGH OPENING	18 3/4"(476)	20 3/4"(527)	24 3/4"(629)	28 3/4"(730)	30 3/4"(781)	32 3/4"(832)	36 3/4"(933)
FRAME SIZE	18"(457)	20"(508)	24"(610)	28"(711)	30"(762)	32"(813)	36"(914)
DAYLIGHT OPENING	13 1/16"(332)	15 1/16"(383)	19 1/16"(484)	23 1/16"(586)	25 1/16"(637)	27 1/16"(687)	31 1/16"(789)

57 11/32"(1457) 58 7/8"(1485) 54 3/4"(1391) 54"(1372) 48 7/16"(1230)									
	CWCH1854	CWCH2054	CWCH2454	CWCH2854	CWCH3054	CWCH3254	CWCH3654		
	59 11/32"(1507) 60 7/8"(1546) 56 3/4"(1441) 56"(1422) 50 7/16"(1281)								
		CWCH1856	CWCH2056	CWCH2456	CWCH2856	CWCH3056	CWCH3256	CWCH3656	
		63 11/32"(1609) 64 7/8"(1648) 60 3/4"(1543) 60"(1524) 54 7/16"(1383)							
			CWCH1860	CWCH2060	CWCH2460	CWCH2860	CWCH3060	CWCH3260	CWCH3660
			67 11/32"(1711) 68 7/8"(1749) 64 3/4"(1645) 64"(1626) 58 7/16"(1484)						
CWCH1864				CWCH2064	CWCH2464	CWCH2864	CWCH3064	CWCH3264	CWCH3664
69 11/32"(1761) 70 7/8"(1800) 66 3/4"(1695) 66"(1676) 60 7/16"(1535)									
	CWCH1866			CWCH2066	CWCH2466	CWCH2866	CWCH3066	CWCH3266	CWCH3666

**ELEVATION SYMBOL LEGEND:**

- M.O. = MASORNY OPENING
- VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS
- E\* BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.
- E\* BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SW. FT.
- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.
- S STATIONARY UNIT
- ## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

**ELEVATIONS**  
**EXTENDED QUARTER ROUND**

MO BRICKMOLD	21 1/4"(540)	23 1/4"(591)	27 1/4"(692)	31 1/4"(794)	33 1/4"(845)	35 1/4"(895)	39 1/4"(997)
MO FLAT CASING	24 5/16"(618)	26 5/16"(668)	30 5/16"(770)	34 5/16"(872)	36 5/16"(922)	38 5/16"(973)	42 5/16"(1075)
ROUGH OPENING	18 3/4"(476)	20 3/4"(527)	24 3/4"(629)	28 3/4"(730)	30 3/4"(781)	32 3/4"(832)	36 3/4"(933)
FRAME SIZE	18"(457)	20"(508)	24"(610)	28"(711)	30"(762)	32"(813)	36"(914)
DAYLIGHT OPENING	13 1/16"(332)	15 1/16"(383)	19 1/16"(484)	23 1/16"(586)	25 1/16"(637)	27 1/16"(687)	31 1/16"(789)

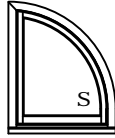
33 11/32"(847)  
34 7/8"(886)  
30 3/4"(781)  
30"(762)  
24 7/16"(621)



CWCQ1830



CWCQ2030

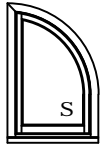


CWCQ2430

35 11/32"(898)  
36 7/8"(937)  
32 3/4"(832)  
32"(813)  
26 7/16"(672)



CWCQ1832



CWCQ2032



CWCQ2432

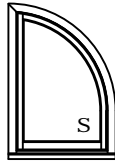
39 11/32"(999)  
40 7/8"(1038)  
36 3/4"(933)  
36"(914)  
30 7/16"(773)



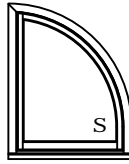
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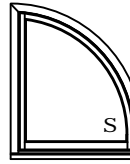
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CWCQ2436



CWCQ2836



CWCQ3036

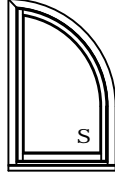
43 11/32"(1101)  
44 7/8"(1140)  
40 3/4"(1035)  
40"(1016)  
34 7/16"(875)



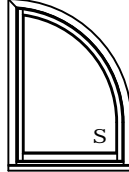
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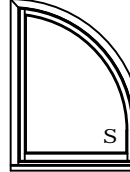
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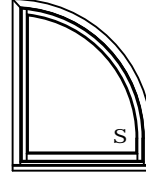
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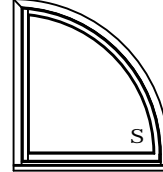
CWCQ2840



CWCQ3040



CWCQ3240



CWCQ3640

45 11/32"(1152)  
46 7/8"(1191)  
42 3/4"(1086)  
42"(1067)  
36 7/16"(926)



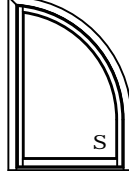
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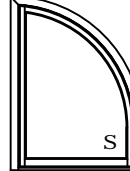
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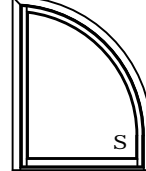
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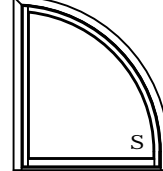
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CWCQ3042

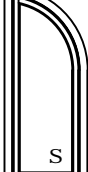


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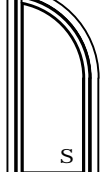


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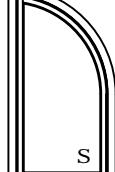
51 11/32"(1304)  
52 7/8"(1343)  
48 3/4"(1238)  
48"(1219)  
42 7/16"(1078)



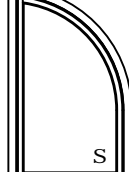
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CWCQ2048



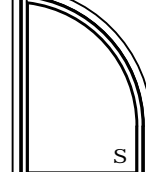
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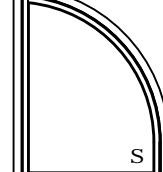
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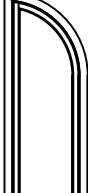


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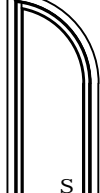


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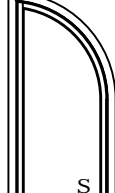
57 11/32"(1457)  
58 7/8"(1495)  
54 3/4"(1391)  
54"(1372)  
48 7/16"(1230)



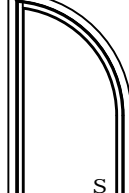
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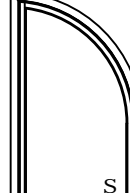
CWCQ2054



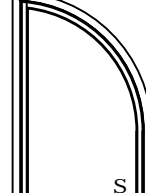
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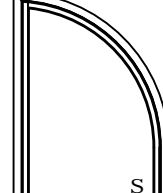
CWCQ2854



CWCQ3054



CWCQ3254



CWCQ3654

**ELEVATION SYMBOL LEGEND:**

- M.O. = MASORNY OPENING
- VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS
- E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.
- E\* BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT.
- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.
- S STATIONARY UNIT
- ## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

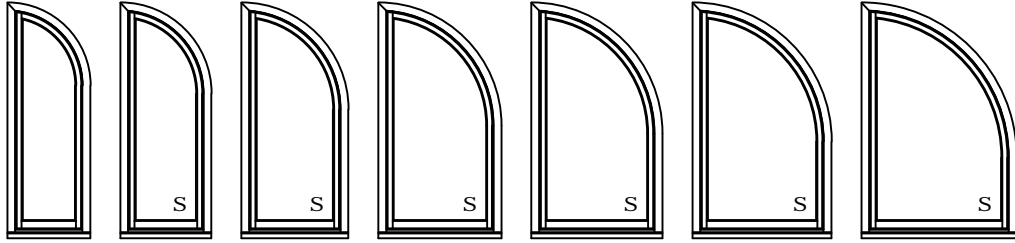
Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.



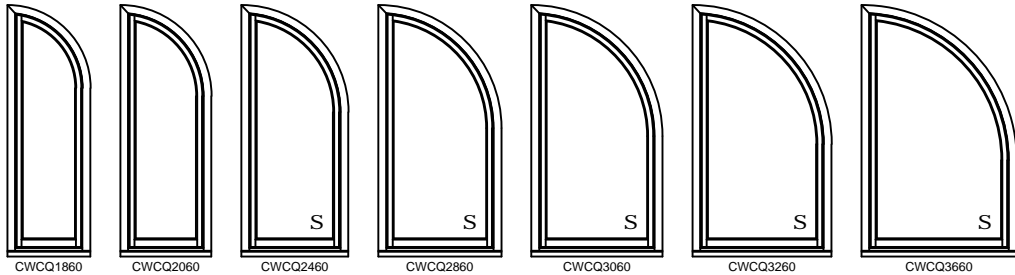
**ELEVATIONS**  
**EXTENDED QUARTER ROUND**

MO BRICKMOLD	21 1/4"(540)	23 1/4"(591)	27 1/4"(692)	31 1/4"(794)	33 1/4"(845)	35 1/4"(895)	39 1/4"(997)
MO FLAT CASING	24 5/16"(618)	26 5/16"(668)	30 5/16"(770)	34 5/16"(872)	36 5/16"(922)	38 5/16"(973)	42 5/16"(1075)
ROUGH OPENING	18 3/4"(476)	20 3/4"(527)	24 3/4"(629)	28 3/4"(730)	30 3/4"(781)	32 3/4"(832)	36 3/4"(933)
FRAME SIZE	18"(457)	20"(508)	24"(610)	28"(711)	30"(762)	32"(813)	36"(914)
DAYLIGHT OPENING	13 1/16"(332)	15 1/16"(383)	19 1/16"(484)	23 1/16"(586)	25 1/16"(637)	27 1/16"(687)	31 1/16"(789)

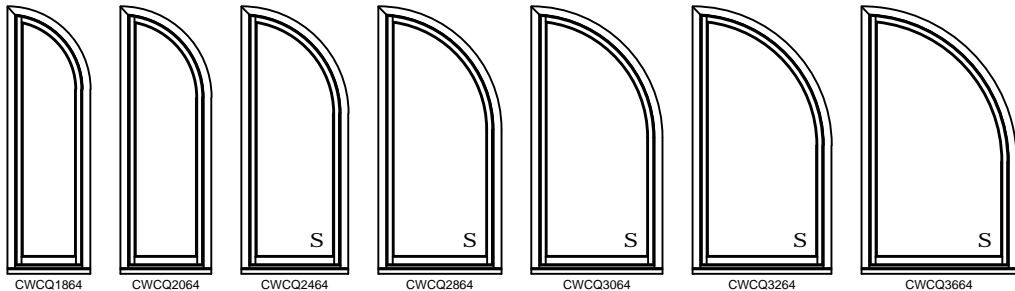
59 11/32"(1507)  
60 7/8"(1546)  
56 3/4"(1441)  
59"(1422)  
50 7/16"(1281)



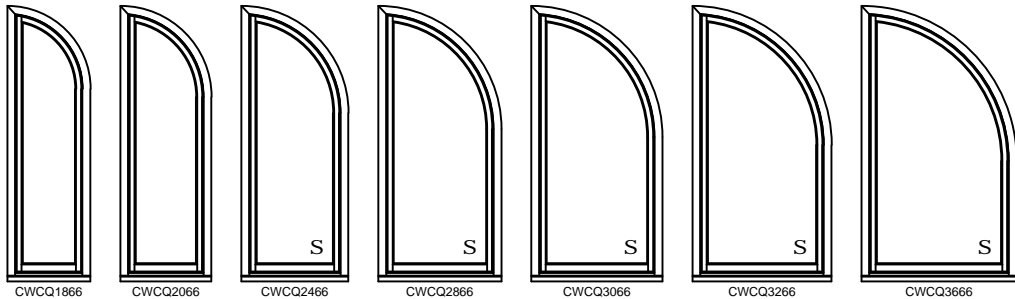
63 11/32"(1609)  
64 7/8"(1648)  
60 3/4"(1543)  
60"(1524)  
54 7/16"(1383)



67 11/32"(1711)  
68 7/8"(1749)  
64 3/4"(1645)  
64"(1626)  
58 7/16"(1484)



69 11/32"(1761)  
70 7/8"(1800)  
66 3/4"(1695)  
66"(1676)  
60 7/16"(1535)



**ELEVATION SYMBOL LEGEND:**

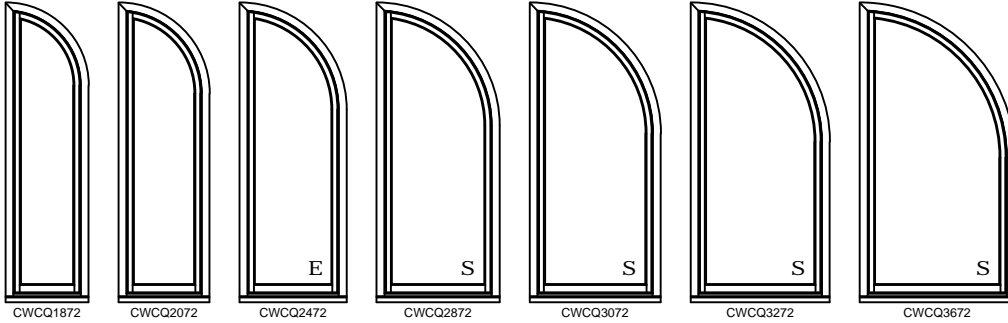
- M.O. = MASORNY OPENING
- VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS
- E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.
- E\* BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SW. FT.
- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.
- S STATIONARY UNIT
- ## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

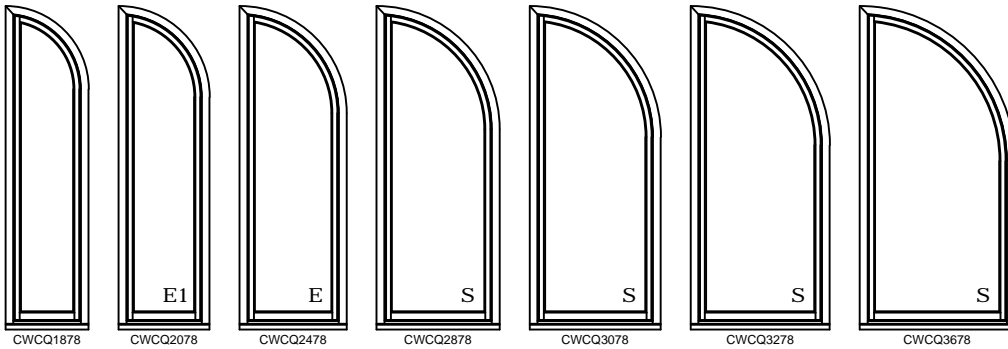
**ELEVATIONS**  
**EXTENDED QUARTER ROUND**

MO BRICKMOLD	21 1/4"(540)	23 1/4"(591)	27 1/4"(692)	31 1/4"(794)	33 1/4"(845)	35 1/4"(895)	39 1/4"(997)
MO FLAT CASING	24 5/16"(618)	26 5/16"(668)	30 5/16"(770)	34 5/16"(872)	36 5/16"(922)	38 5/16"(973)	42 5/16"(1075)
ROUGH OPENING	18 3/4"(476)	20 3/4"(527)	24 3/4"(629)	28 3/4"(730)	30 3/4"(781)	32 3/4"(832)	36 3/4"(933)
FRAME SIZE	18"(457)	20"(508)	24"(610)	28"(711)	30"(762)	32"(813)	36"(914)
DAYLIGHT OPENING	13 1/16"(332)	15 1/16"(383)	19 1/16"(484)	23 1/16"(586)	25 1/16"(637)	27 1/16"(687)	31 1/16"(789)

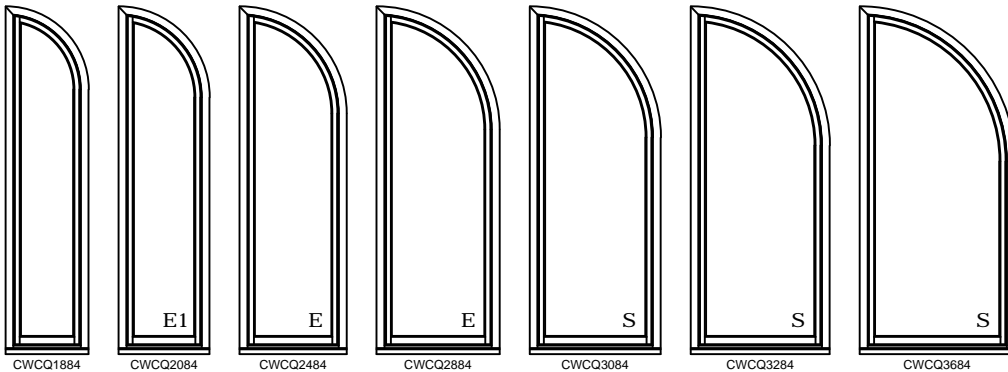
75 11/32"(1914)  
76 7/8"(1953)  
72 3/4"(1848)  
72"(1829)  
66 7/16"(1688)



81 11/32"(2066)  
82 7/8"(2105)  
78 3/4"(2000)  
78"(1981)  
72 7/16"(1840)



87 11/32"(2219)  
88 7/8"(2257)  
84 3/4"(2153)  
84"(2134)  
78 7/16"(1992)



**ELEVATION SYMBOL LEGEND:**

M.O. = MASONRY OPENING  
VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
E: BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.  
E+ BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT.  
E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.  
S: STATIONARY UNIT  
## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

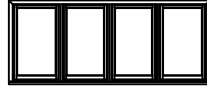
**ELEVATIONS**  
**4 WIDE BOW**

MO BRICKMOLD	76 13/16"(1951)	100 3/8"(2550)	116 1/16"(2948)
MO FLAT CASING	79 7/8"(2029)	103 7/16"(2627)	119 1/8"(3026)
ROUGH OPENING	74 5/16"(1888)	97 7/8"(2486)	113 9/16"(2884)
FRAME SIZE	73 9/16"(1868)	97 1/8"(2467)	112 13/16"(2865)
DAYLIGHT OPENING	13 1/16"(332)[4]	19 1/16"(484)[4]	23 1/16"(586)[4]

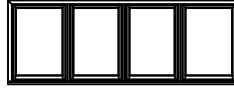
42 3/8"(1076)  
43 15/16"(1116)  
39 13/16"(1011)  
39 1/16"(992)  
30 7/16"(773)



CWC4W1836

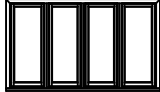


CWC4W2436

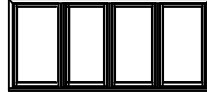


CWC4W2836

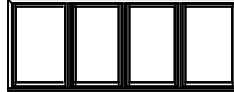
46 3/8"(1178)  
47 15/16"(1217)  
43 13/16"(1113)  
43 1/16"(1094)  
34 7/16"(875)



CWC4W1840

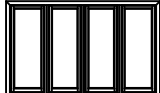


CWC4W2440

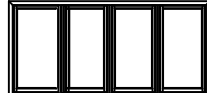


CWC4W2840

48 3/8"(1229)  
49 15/16"(1268)  
45 13/16"(1164)  
45 1/16"(1145)  
36 7/16"(926)



CWC4W1842

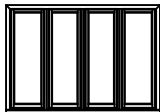


CWC4W2442

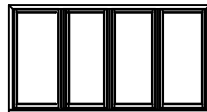


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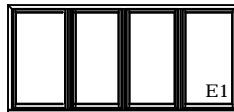
54 3/8"(1381)  
55 15/16"(1421)  
51 13/16"(1316)  
51 1/16"(1297)  
42 7/16"(1078)



CWC4W1848



CWC4W2448



CWC4W2848

E1

60 3/8"(1534)  
61 15/16"(1573)  
57 13/16"(1468)  
57 1/16"(1449)  
48 7/16"(1230)



CWC4W1854



CWC4W2454



CWC4W2854

E

62 3/8"(1584)  
63 15/16"(1624)  
59 13/16"(1519)  
59 1/16"(1500)  
50 7/16"(1281)



CWC4W1856



CWC4W2456



CWC4W2856

E

66 3/8"(1676)  
67 15/16"(1726)  
63 13/16"(1621)  
63 1/16"(1602)  
54 7/16"(1383)



CWC4W1860



CWC4W2460

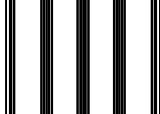


CWC4W2860

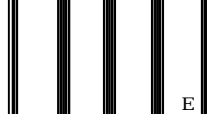
E1

E

70 3/8"(1788)  
71 15/16"(1827)  
67 13/16"(1722)  
67 1/16"(1703)  
58 7/16"(1484)



CWC4W1864



CWC4W2464



CWC4W2864

E

72 3/8"(1838)  
73 15/16"(1878)  
69 13/16"(1773)  
69 1/16"(1754)  
60 7/16"(1535)



CWC4W1866



CWC4W2466



CWC4W2866

E

**ELEVATION SYMBOL LEGEND:**

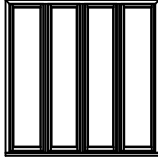
- M.O. = MASORNY OPENING
- VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS
- VALUES IN [ ] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT
- E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.
- E\* BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SW. FT.
- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.
- ## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

**ELEVATIONS**  
**4 WIDE BOW**

MO BRICKMOLD	76 13/16"(1951)	100 3/8"(2550)	116 1/16"(2948)
MO FLAT CASING	79 7/8"(2029)	103 7/16"(2627)	119 1/8"(3026)
ROUGH OPENING	74 5/16"(1888)	97 7/8"(2486)	113 9/16"(2884)
FRAME SIZE	73 9/16"(1868)	97 1/8"(2467)	112 13/16"(2865)
DAYLIGHT OPENING	13 1/16"(332)[4]	19 1/16"(484)[4]	23 1/16"(586)[4]

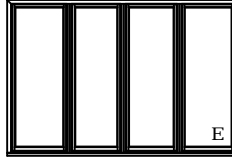
78 3/8"(1991)  
79 15/16"(2030)  
75 13/16"(1926)  
75 1/16"(1907)  
66 7/16"(1686)



CWC4W1872



CWC4W2472



CWC4W2872

**ELEVATION SYMBOL LEGEND:**

M.O. = MASORNY OPENING

VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS

VALUES IN [ ] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT

**E** BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.

**E\*** BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT.

**E 1** BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.

**##** NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

**ELEVATIONS**  
**5 WIDE BOW**

MO BRICKMOLD  
MO FLAT CASING  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

94 1/8"(2391)  
97 3/16"(2469)  
91 5/8"(2327)  
90 7/8"(2308)  
13 1/16"(332)[5]

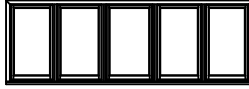
123 3/16"(1232)  
126 1/4"(3207)  
120 11/16"(3065)  
119 15/16"(3046)  
19 1/16"(484)[5]

142 9/16"(3621)  
145 5/8"(3699)  
140 1/16"(3557)  
139 5/16"(3538)  
23 1/16"(586)[5]

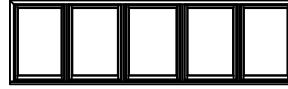
42 3/8"(1076)  
43 15/16"(1116)  
39 13/16"(1011)  
39 1/16"(992)  
30 7/16"(773)



CWC4W1836



CWC4W2436



CWC4W2836

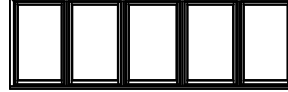
46 3/8"(1178)  
47 15/16"(1217)  
43 13/16"(1113)  
43 1/16"(1094)  
34 7/16"(875)



CWC4W1840



CWC4W2440



CWC4W2840

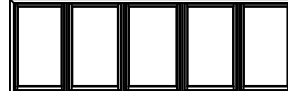
48 3/8"(1229)  
49 15/16"(1268)  
45 13/16"(1164)  
45 1/16"(1145)  
36 7/16"(926)



CWC4W1842



CWC4W2442



CWC4W2842

54 3/8"(1381)  
55 15/16"(1421)  
51 13/16"(1316)  
51 1/16"(1297)  
42 7/16"(1078)



CWC4W1848



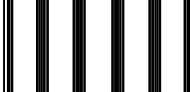
CWC4W2448



CWC4W2848

E1

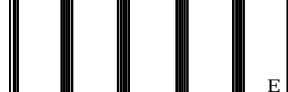
60 3/8"(1534)  
61 15/16"(1573)  
57 13/16"(1468)  
57 1/16"(1449)  
48 7/16"(1230)



CWC4W1854



CWC4W2454



CWC4W2854

E

62 3/8"(1584)  
63 15/16"(1624)  
59 13/16"(1519)  
59 1/16"(1500)  
50 7/16"(1281)



CWC4W1856



CWC4W2456



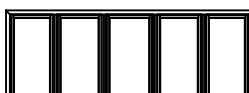
CWC4W2856

E

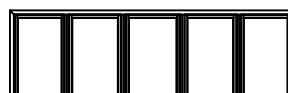
66 3/8"(1676)  
67 15/16"(1726)  
63 13/16"(1621)  
63 1/16"(1602)  
54 7/16"(1383)



CWC4W1860



CWC4W2460



CWC4W2860

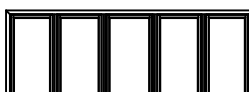
E1

E

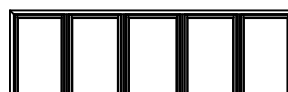
70 3/8"(1789)  
71 15/16"(1827)  
67 13/16"(1722)  
67 1/16"(1703)  
58 7/16"(1484)



CWC4W1864



CWC4W2464



CWC4W2864

E

E

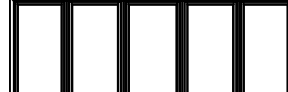
72 3/8"(1838)  
73 15/16"(1878)  
69 13/16"(1773)  
69 1/16"(1754)  
60 7/16"(1535)



CWC4W1866



CWC4W2466



CWC4W2866

E

E

**ELEVATION SYMBOL LEGEND:**

M.O. = MASORNY OPENING  
VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
VALUES IN [ ] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT  
E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.  
E\* BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT.  
E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.  
## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

**ELEVATIONS**  
**5 WIDE BOW**

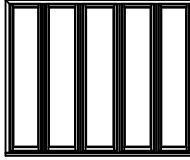
MO BRICKMOLD  
MO FLAT CASING  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

94 1/8"(2391)  
97 3/16"(2469)  
91 5/8"(2327)  
90 7/8"(2308)  
13 1/16"(332)[5]

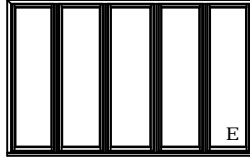
123 3/16"(1232)  
126 1/4"(3207)  
120 11/16"(3065)  
119 15/16"(3046)  
19 1/16"(484)[5]

142 9/16"(3621)  
145 5/8"(3699)  
140 1/16"(3557)  
139 5/16"(3538)  
23 1/16"(586)[5]

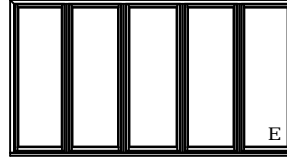
78 3/8"(1991)  
79 15/16"(2030)  
75 13/16"(1926)  
75 1/16"(1907)  
66 7/16"(1686)



CWC4W1872



CWC4W2472



CWC4W2872

**ELEVATION SYMBOL LEGEND:**

M.O. = MASORNY OPENING

VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS

VALUES IN [ ] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT

**E** BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.

**E\*** BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SW. FT.

**E 1** BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.

**##** NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

**ELEVATIONS**  
**6 WIDE BOW**

MO BRICKMOLD  
MO FLAT CASING  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

111 5/8"(2835)  
114 11/16"(2913)  
109 1/8"(2772)  
108 3/8"(2753)  
13 1/16"(332)[6]

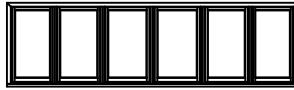
145 1/16"(3685)  
148 1/8"(3762)  
142 9/16"(3621)  
141 13/16"(3602)  
19 1/16"(484)[6]

168"(4267)  
171 1/16"(4345)  
165 1/2"(4204)  
164 3/4"(4185)  
23 1/16"(586)[6]

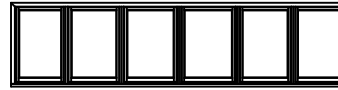
42 3/8"(1076)  
43 1/8"(1114)  
39 13/16"(1014)  
39 1/8"(992)  
30 7/16"(773)



CWC4W1836

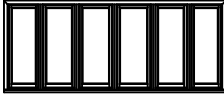


CWC4W2436

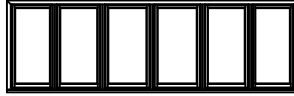


CWC4W2836

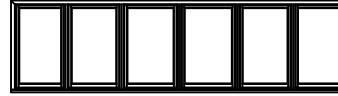
46 3/8"(1178)  
47 1/8"(1177)  
43 13/16"(1115)  
43 1/16"(1094)  
34 7/16"(875)



CWC4W1840

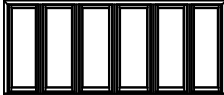


CWC4W2440

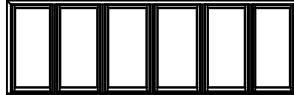


CWC4W2840

48 3/8"(1229)  
49 1/8"(1228)  
45 13/16"(1164)  
45 1/8"(1145)  
36 7/16"(926)



CWC4W1842



CWC4W2442

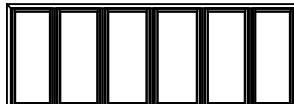


CWC4W2842

54 3/8"(1381)  
55 1/8"(1381)  
51 13/16"(1316)  
51 1/16"(1297)  
42 7/16"(1078)



CWC4W1848

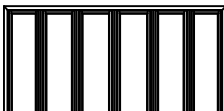


CWC4W2448

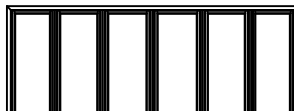


CWC4W2848

60 3/8"(1534)  
61 1/8"(1534)  
57 13/16"(1468)  
57 1/8"(1448)  
48 7/16"(1230)



CWC4W1854

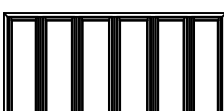


CWC4W2454

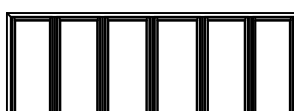


CWC4W2854

62 3/8"(1584)  
63 1/8"(1584)  
59 13/16"(1518)  
59 1/8"(1500)  
50 7/16"(1281)



CWC4W1856



CWC4W2456



CWC4W2856

66 3/8"(1676)  
67 1/8"(1676)  
63 13/16"(1610)  
63 1/8"(1592)  
54 7/16"(1383)



CWC4W1860



CWC4W2460



CWC4W2860

70 3/8"(1768)  
71 1/8"(1768)  
67 13/16"(1702)  
67 1/8"(1684)  
58 7/16"(1484)



CWC4W1864

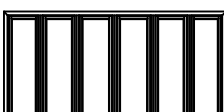


CWC4W2464



CWC4W2864

72 3/8"(1838)  
73 1/8"(1838)  
69 13/16"(1772)  
69 1/8"(1754)  
60 7/16"(1535)



CWC4W1866



CWC4W2466



CWC4W2866

**ELEVATION SYMBOL LEGEND:**

- M.O. = MASORNY OPENING
- VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS
- VALUES IN [ ] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT
- E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.
- E\* BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SW. FT.
- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.
- ## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

**ELEVATIONS**  
**6 WIDE BOW**

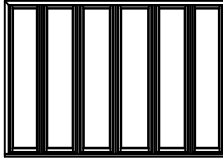
MO BRICKMOLD  
MO FLAT CASING  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

111 5/8"(2835)  
114 11/16"(2913)  
109 1/8"(2772)  
108 3/8"(2753)  
13 1/16"(332)[6]

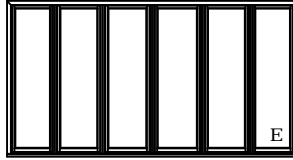
145 1/16"(3685)  
148 1/8"(3762)  
142 9/16"(3621)  
141 13/16"(3602)  
19 1/16"(484)[6]

168"(4267)  
171 1/16"(4345)  
165 1/2"(4204)  
164 3/4"(4185)  
23 1/16"(586)[6]

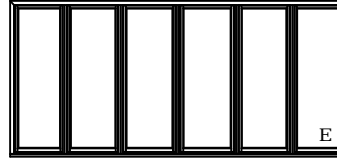
78 3/8"(1991)  
79 15/16"(2030)  
75 13/16"(1926)  
75 1/16"(1907)  
66 7/16"(1688)



CWC4W1872



CWC4W2472



CWC4W2872

**ELEVATION SYMBOL LEGEND:**

M.O. = MASORNY OPENING  
VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
VALUES IN [ ] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT  
E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.  
E\* BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SW. FT.  
E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.  
## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.



**ELEVATIONS**  
**30 BAY WITH 18" FLANKER**

MO BRICKMOLD  
MO FLAT CASING  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

57\*(1449)  
60 1/16\*(1526)  
54 1/2\*(1384)  
53 3/4\*(1365)  
13 1/16\*(332)[2]  
13 7/8\*(352)

75\*(1905)  
78 1/16\*(1982)  
72 1/2\*(1842)  
71 3/4\*(1822)  
13 1/16\*(332)[2]  
31 7/8\*(810)

81\*(2057)  
84 1/16\*(2135)  
78 1/2\*(1994)  
77 3/4\*(1975)  
13 1/16\*(332)[2]  
37 7/8\*(962)

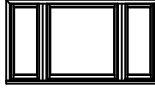
87\*(2210)  
90 1/16\*(2288)  
84 1/2\*(2146)  
83 3/4\*(2127)  
13 1/16\*(332)[2]  
43 7/8\*(1114)

99\*(2515)  
102 1/16\*(2592)  
96 1/2\*(2451)  
95 3/4\*(2432)  
13 1/16\*(332)[2]  
55 7/8\*(1419)

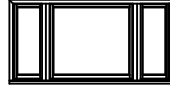
42 3/8\*(1076)  
43 15/16\*(1116)  
39 13/16\*(1011)  
39 1/16\*(992)  
30 7/16\*(773)



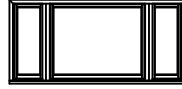
CWC3Y1836-18



CWC3Y3636-18



CWC3Y4236-18



CWC3Y4836-18

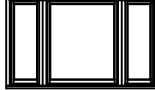


CWC3Y6036-18

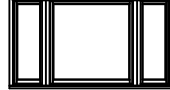
46 3/8\*(1178)  
47 15/16\*(1217)  
43 13/16\*(1113)  
43 1/16\*(1094)  
34 7/16\*(875)



CWC3Y1840-18



CWC3Y3640-18



CWC3Y4240-18

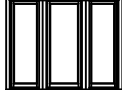


CWC3Y4840-18

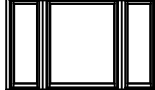


CWC3Y6040-18

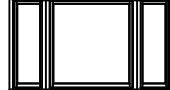
48 3/8\*(1229)  
49 15/16\*(1268)  
45 13/16\*(1164)  
45 1/16\*(1145)  
36 7/16\*(926)



CWC3Y1842-18



CWC3Y3642-18



CWC3Y4242-18

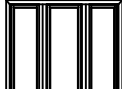


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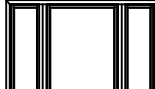


CWC3Y6042-18

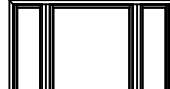
54 3/8\*(1381)  
55 15/16\*(1421)  
51 13/16\*(1316)  
51 1/16\*(1297)  
42 7/16\*(1078)



CWC3Y1848-18



CWC3Y3648-18



CWC3Y4248-18

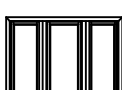


CWC3Y4848-18

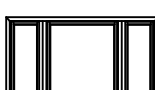


CWC3Y6048-18

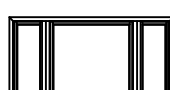
60 3/8\*(1534)  
61 15/16\*(1573)  
57 13/16\*(1468)  
57 1/16\*(1449)  
48 7/16\*(1230)



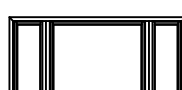
CWC3Y1854-18



CWC3Y3654-18



CWC3Y4254-18

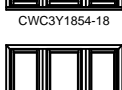


CWC3Y4854-18

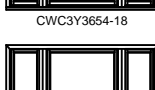


CWC3Y6054-18

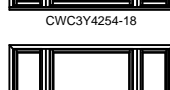
62 3/8\*(1584)  
63 15/16\*(1624)  
59 13/16\*(1519)  
59 1/16\*(1500)  
50 7/16\*(1281)



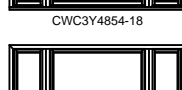
CWC3Y1856-18



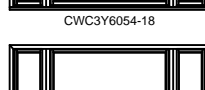
CWC3Y3656-18



CWC3Y4256-18

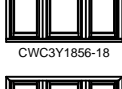


CWC3Y4856-18

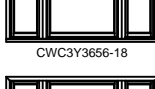


CWC3Y6056-18

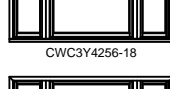
66 3/8\*(1676)  
67 15/16\*(1726)  
63 13/16\*(1621)  
63 1/16\*(1602)  
54 7/16\*(1383)



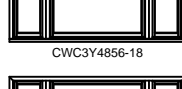
CWC3Y1860-18



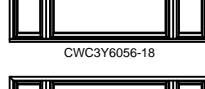
CWC3Y3660-18



CWC3Y4260-18



CWC3Y4860-18



CWC3Y6060-18

70 3/8\*(1788)  
71 15/16\*(1827)  
67 13/16\*(1722)  
67 1/16\*(1703)  
58 7/16\*(1484)



CWC3Y1864-18



CWC3Y3664-18



CWC3Y4264-18

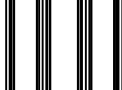


CWC3Y4864-18



CWC3Y6064-18

72 3/8\*(1838)  
73 15/16\*(1878)  
69 13/16\*(1773)  
69 1/16\*(1754)  
60 7/16\*(1535)



CWC3Y1866-18



CWC3Y3666-18



CWC3Y4266-18



CWC3Y4866-18



CWC3Y6066-18

**ELEVATION SYMBOL LEGEND:**

- M.O. = MASONRY OPENING
- VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS
- VALUES IN [ ] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT
- E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.
- E\* BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SW. FT.
- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.
- ## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING


Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

**ELEVATIONS**  
**30 BAY WITH 18" FLANKER**


MO BRICKMOLD	111*(2819)
MO FLAT CASING	114 1/16*(2897)
ROUGH OPENING	108 1/2*(2756)
FRAME SIZE	107 3/4*(2737)
DAYLIGHT OPENING	13 1/16*(332)[2] 67 7/8*(1724)

42 3/8*(1076)	
43 15/16*(1116)	
39 13/16*(1031)	
39 1/16*(992)	


CWC3Y7236-18

46 3/8*(1178)	
47 15/16*(1217)	
43 13/16*(1113)	
43 1/16*(1084)	


CWC3Y7240-18

48 3/8*(1229)	
49 15/16*(1268)	
45 13/16*(1164)	
45 1/16*(1145)	


CWC3Y7242-18

54 3/8*(1381)	
55 15/16*(1421)	
51 13/16*(1316)	
51 1/16*(1297)	

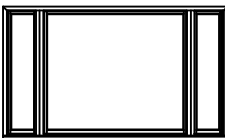
CWC3Y7248-18

60 3/8*(1534)	
61 15/16*(1573)	
57 13/16*(1468)	
57 1/16*(1449)	

CWC3Y7254-18

62 3/8*(1584)	
63 15/16*(1624)	
59 13/16*(1519)	
59 1/16*(1500)	

CWC3Y7256-18

66 3/8*(1676)	
67 15/16*(1726)	
63 13/16*(1621)	
63 1/16*(1602)	

CWC3Y7260-18

**ELEVATION SYMBOL LEGEND:**

- M.O. = MASORNY OPENING
- VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS
- VALUES IN [ ] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT
- E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.
- E\* BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SW. FT.
- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.
- ## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

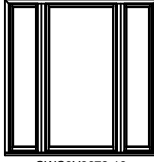
**ELEVATIONS**  
**30 BAY WITH 18" FLANKER**

MO BRICKMOLD	57"(1449)	75"(1905)	81"(2057)	87"(2210)	99"(2515)
MO FLAT CASING	60 1/16"(1526)	78 1/16"(1982)	84 1/16"(2135)	90 1/16"(2288)	102 1/16"(2592)
ROUGH OPENING	54 1/2"(1384)	72 1/2"(1842)	78 1/2"(1994)	84 1/2"(2146)	96 1/2"(2451)
FRAME SIZE	53 3/4"(1365)	71 3/4"(1822)	77 3/4"(1975)	83 3/4"(2127)	95 3/4"(2432)
DAYLIGHT OPENING	13 1/16"(332)[2] 13 7/8"(352)	13 1/16"(332)[2] 31 7/8"(810)	13 1/16"(332)[2] 37 7/8"(962)	13 1/16"(332)[2] 43 7/8"(1114)	13 1/16"(332)[2] 55 7/8"(1419)

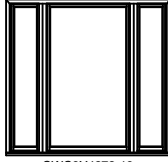
78 3/8"(1981)  
79 15/16"(2030)  
75 13/16"(1926)  
75 1/16"(1907)  
66 7/16"(1688)



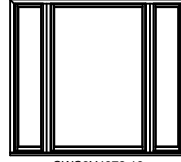
CWC3Y1872-18



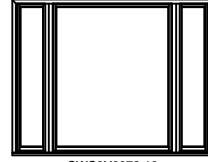
CWC3Y3672-18



CWC3Y4272-18



CWC3Y4872-18



CWC3Y6072-18

**ELEVATION SYMBOL LEGEND:**

- M.O. = MASORNY OPENING
- VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS
- VALUES IN [ ] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT
- BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.
- BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SW. FT.
- BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.
- ## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

**ELEVATIONS**  
**30 BAY WITH 24" FLANKER**

MO BRICKMOLD  
MO FLAT CASING  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

73 3/8"(1864)  
76 7/16"(1942)  
70 7/8"(1800)  
70 1/8"(1781)  
19 1/16"(484)[2]  
19 7/8"(505)

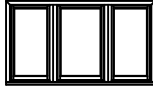
85 3/8"(2169)  
88 7/16"(2246)  
82 7/8"(2105)  
82 1/8"(2088)  
19 1/16"(484)[2]  
31 7/8"(810)

91 3/8"(2321)  
94 7/16"(2399)  
88 7/8"(2257)  
88 1/8"(2238)  
19 1/16"(484)[2]  
37 7/8"(962)

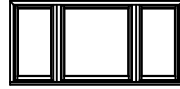
97 3/8"(2473)  
100 7/16"(2551)  
94 7/8"(2410)  
94 1/8"(2391)  
19 1/16"(484)[2]  
43 7/8"(1114)

109 3/8"(2778)  
112 7/16"(2856)  
106 7/8"(2715)  
106 1/8"(2696)  
19 1/16"(484)[2]  
55 7/8"(1419)

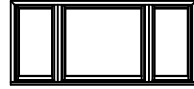
42 3/8"(1076)  
43 15/16"(1116)  
39 13/16"(1011)  
39 1/16"(992)  
30 7/16"(773)



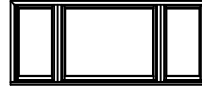
CWC3Y2436-24



CWC3Y3636-24



CWC3Y4236-24

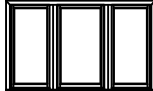


CWC3Y4836-24

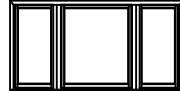


CWC3Y6036-24

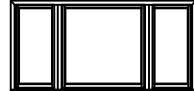
46 3/8"(1178)  
47 15/16"(1217)  
43 13/16"(1113)  
43 1/16"(1094)  
34 7/16"(875)



CWC3Y2440-24



CWC3Y3640-24



CWC3Y4240-24



CWC3Y4840-24

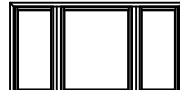


CWC3Y6040-24

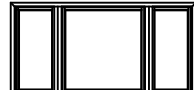
48 3/8"(1229)  
49 15/16"(1268)  
45 13/16"(1164)  
45 1/16"(1145)  
36 7/16"(926)



CWC3Y2442-24



CWC3Y3642-24



CWC3Y4242-24

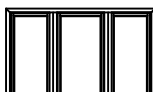


CWC3Y4842-24

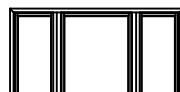


CWC3Y6042-24

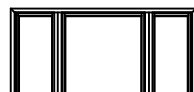
54 3/8"(1381)  
55 15/16"(1421)  
51 13/16"(1316)  
51 1/16"(1297)  
42 7/16"(1078)



CWC3Y2448-24



CWC3Y3648-24



CWC3Y4248-24



CWC3Y4848-24

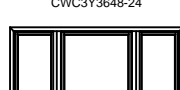


CWC3Y6048-24

60 3/8"(1534)  
61 15/16"(1573)  
57 13/16"(1468)  
57 1/16"(1449)  
48 7/16"(1230)



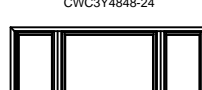
CWC3Y2454-24



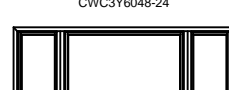
CWC3Y3654-24



CWC3Y4254-24

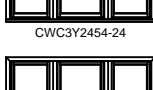


CWC3Y4854-24



CWC3Y6054-24

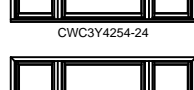
62 3/8"(1584)  
63 15/16"(1624)  
59 13/16"(1519)  
59 1/16"(1500)  
50 7/16"(1281)



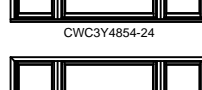
CWC3Y2456-24



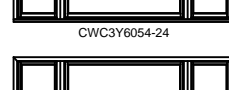
CWC3Y3656-24



CWC3Y4256-24



CWC3Y4856-24



CWC3Y6056-24

66 3/8"(1676)  
67 15/16"(1726)  
63 13/16"(1621)  
63 1/16"(1602)  
54 7/16"(1383)



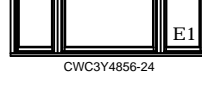
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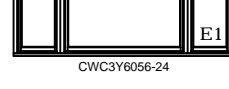
CWC3Y3660-24



CWC3Y4260-24



CWC3Y4860-24

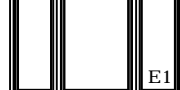


CWC3Y6060-24

70 3/8"(1789)  
71 15/16"(1827)  
67 13/16"(1722)  
67 1/16"(1703)  
58 7/16"(1484)



CWC3Y2464-24



CWC3Y3664-24



CWC3Y4264-24

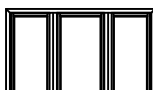


CWC3Y4864-24

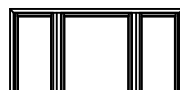


CWC3Y6064-24

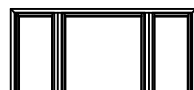
72 3/8"(1839)  
73 15/16"(1878)  
69 13/16"(1773)  
69 1/16"(1754)  
60 7/16"(1535)



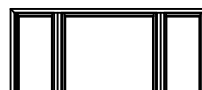
CWC3Y2466-24



CWC3Y3666-24



CWC3Y4266-24



CWC3Y4866-24



CWC3Y6066-24

**ELEVATION SYMBOL LEGEND:**

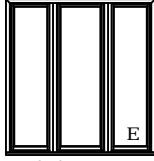
M.O. = MASONRY OPENING  
VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
VALUES IN [ ] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT  
E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.  
E\* BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SW. FT.  
E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.  
## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O. (Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

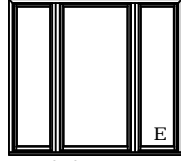
**ELEVATIONS**  
**30 BAY WITH 24" FLANKER**

MO BRICKMOLD	73 3/8"(1864)	85 3/8"(2169)	91 3/8"(2321)	97 3/8"(2473)	109 3/8"(2778)
MO FLAT CASING	76 7/16"(1942)	88 7/16"(2246)	94 7/16"(2399)	100 7/16"(2551)	112 7/16"(2856)
ROUGH OPENING	70 7/8"(1800)	82 7/8"(2105)	88 7/8"(2257)	94 7/8"(2410)	106 7/8"(2715)
FRAME SIZE	70 1/8"(1781)	82 1/8"(2088)	88 1/8"(2238)	94 1/8"(2391)	106 1/8"(2696)
DAYLIGHT OPENING	19 1/16"(484)[2] 19 7/8"(505)	19 1/16"(484)[2] 31 7/8"(810)	19 1/16"(484)[2] 37 7/8"(962)	19 1/16"(484)[2] 43 7/8"(1114)	19 1/16"(484)[2] 55 7/8"(1419)

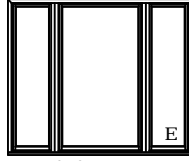
78 3/8"(1991)  
78 1/8"(2000)  
78 1/16"(2005)  
78 1/8"(1995)  
68 7/16"(1688)



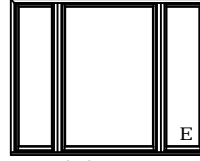
CWC3Y2472-24



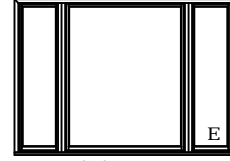
CWC3Y3672-24



CWC3Y4272-24



CWC3Y4872-24



CWC3Y6072-24

**ELEVATION SYMBOL LEGEND:**

- M.O. = MASORNY OPENING
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- VALUES IN [ ] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT
- E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.
- E\* BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SW. FT.
- E 1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.
- ## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

**ELEVATIONS**  
**30 BAY WITH 24" FLANKER**

MO BRICKMOLD	121 3/8"(3083)
MO FLAT CASING	124 7/16"(3161)
ROUGH OPENING	118 7/8"(3019)
FRAME SIZE	118 1/8"(3000)
DAYLIGHT OPENING	19 1/16"(484)[2]
	67 7/8"(1724)

42 3/8"(1076)  
43 15/16"(1116)  
39 13/16"(1011)  
30 7/16"(773)



CWC3Y7236-24

46 3/8"(1178)  
47 15/16"(1217)  
43 13/16"(1113)  
34 7/16"(875)



CWC3Y7240-24

48 3/8"(1229)  
49 15/16"(1268)  
45 13/16"(1164)  
36 7/16"(926)



CWC3Y7242-24

54 3/8"(1381)  
55 15/16"(1421)  
51 13/16"(1316)  
42 7/16"(1078)



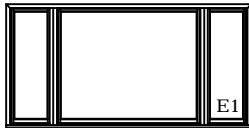
CWC3Y7248-24

60 3/8"(1534)  
61 15/16"(1573)  
57 13/16"(1468)  
48 7/16"(1230)



CWC3Y7254-24

62 3/8"(1584)  
63 15/16"(1624)  
59 13/16"(1519)  
50 7/16"(1281)



CWC3Y7256-24

66 3/8"(1676)  
67 15/16"(1726)  
63 13/16"(1621)  
54 7/16"(1383)



CWC3Y7260-24

**ELEVATION SYMBOL LEGEND:**

M.O. = MASORNY OPENING  
VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
VALUES IN [ ] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT  
E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.  
E\* BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SW. FT.  
E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.  
## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

**ELEVATIONS**  
**30 BAY WITH 28" FLANKER**

MO BRICKMOLD  
MO FLAT CASING  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

84 5/16"(2142)  
87 3/8"(2219)  
81 13/16"(2078)  
81 1/16"(2059)  
23 1/16"(586)[2]  
23 7/8"(607)

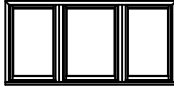
92 5/16"(2345)  
95 3/8"(2423)  
89 13/16"(2281)  
89 1/16"(2262)  
21 1/16"(536)[2]  
31 7/8"(810)

98 5/16"(2497)  
101 3/8"(2575)  
95 13/16"(2434)  
95 1/16"(2415)  
23 1/16"(586)[2]  
37 7/8"(962)

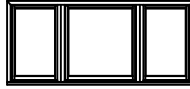
104 5/16"(2650)  
107 3/8"(2727)  
101 13/16"(2586)  
101 1/16"(2567)  
23 1/16"(586)[2]  
43 7/8"(1114)

116 5/16"(2954)  
119 3/8"(3032)  
113 13/16"(2891)  
113 1/16"(2872)  
23 1/16"(586)[2]  
55 7/8"(1419)

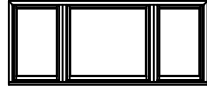
42 3/8"(1076)  
43 15/16"(1116)  
39 13/16"(1011)  
39 1/16"(992)  
30 7/16"(773)



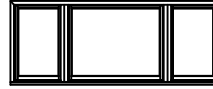
CWC3Y2836-28



CWC3Y3636-28



CWC3Y4236-28

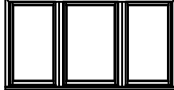


CWC3Y4836-28

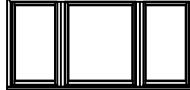


CWC3Y6036-28

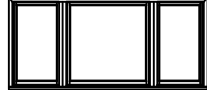
46 3/8"(1178)  
47 15/16"(1217)  
43 13/16"(1113)  
43 1/16"(1094)  
34 7/16"(975)



CWC3Y2840-28



CWC3Y3640-28



CWC3Y4240-28



CWC3Y4840-28

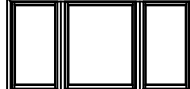


CWC3Y6040-28

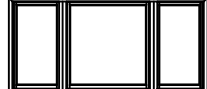
48 3/8"(1229)  
49 15/16"(1268)  
45 13/16"(1164)  
45 1/16"(1145)  
36 7/16"(926)



CWC3Y2842-28



CWC3Y3642-28



CWC3Y4242-28

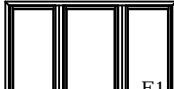


CWC3Y4842-28

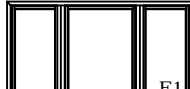


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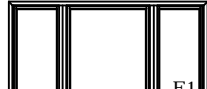
54 3/8"(1381)  
55 15/16"(1421)  
51 13/16"(1316)  
51 1/16"(1297)  
42 7/16"(1078)



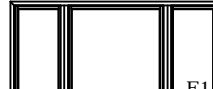
CWC3Y2848-28



CWC3Y3648-28



CWC3Y4248-28

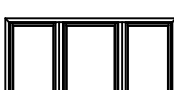


CWC3Y4848-28

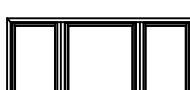


CWC3Y6048-28

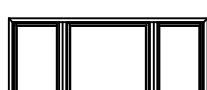
60 3/8"(1534)  
61 15/16"(1573)  
57 13/16"(1468)  
57 1/16"(1449)  
48 7/16"(1230)



CWC3Y2854-28



CWC3Y3654-28



CWC3Y4254-28



CWC3Y4854-28



CWC3Y6054-28

62 3/8"(1584)  
63 15/16"(1624)  
59 13/16"(1519)  
59 1/16"(1500)  
50 7/16"(1281)



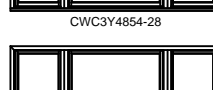
CWC3Y2856-28



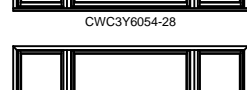
CWC3Y3656-28



CWC3Y4256-28

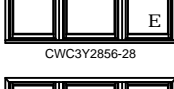


CWC3Y4856-28



CWC3Y6056-28

66 3/8"(1676)  
67 15/16"(1726)  
63 13/16"(1621)  
63 1/16"(1602)  
54 7/16"(1383)



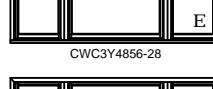
CWC3Y2860-28



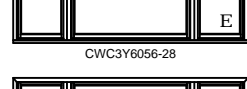
CWC3Y3660-28



CWC3Y4260-28



CWC3Y4860-28



CWC3Y6060-28

70 3/8"(1788)  
71 15/16"(1827)  
67 13/16"(1722)  
67 1/16"(1703)  
58 7/16"(1484)



CWC3Y2864-28



CWC3Y3664-28



CWC3Y4264-28



CWC3Y4864-28



CWC3Y6064-28

72 3/8"(1838)  
73 15/16"(1878)  
69 13/16"(1773)  
69 1/16"(1754)  
60 7/16"(1535)



CWC3Y2866-28



CWC3Y3666-28



CWC3Y4266-28



CWC3Y4866-28



CWC3Y6066-28

**ELEVATION SYMBOL LEGEND:**

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- ## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

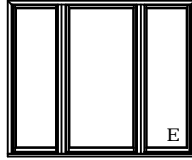
**ELEVATIONS**  
**30 BAY WITH 28" FLANKER**

MO BRICKMOLD	84 5/16"(2142)	92 5/16"(2345)	98 5/16"(2497)	104 5/16"(2650)	116 5/16"(2954)
MO FLAT CASING	87 3/8"(2219)	95 3/8"(2423)	101 3/8"(2575)	107 3/8"(2727)	119 3/8"(3032)
ROUGH OPENING	81 13/16"(2078)	89 13/16"(2281)	95 13/16"(2434)	101 13/16"(2586)	113 13/16"(2891)
FRAME SIZE	81 1/16"(2059)	89 1/16"(2262)	95 1/16"(2415)	101 1/16"(2567)	113 1/16"(2872)
DAYLIGHT OPENING	23 1/16"(586)[2] 23 7/8"(607)	23 1/16"(586)[2] 31 7/8"(810)	23 1/16"(586)[2] 37 7/8"(962)	23 1/16"(586)[2] 43 7/8"(1114)	23 1/16"(586)[2] 55 7/8"(1419)

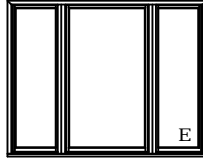
78 3/8"(1991)  
78 5/8"(2030)  
78 13/16"(2069)  
75 1/16"(1927)  
66 7/16"(1688)



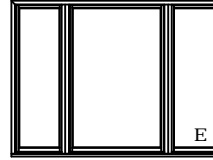
CWC3Y2872-28



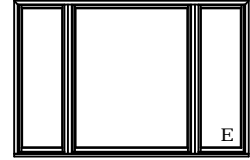
CWC3Y3672-28



CWC3Y4272-28



CWC3Y4872-28



CWC3Y6072-28

**ELEVATION SYMBOL LEGEND:**

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- VALUES IN [ ] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT
- E** BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.
- E\*** BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SW. FT.
- E 1** BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.
- ##** NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.



**ELEVATIONS**  
**30 BAY WITH 28" FLANKER**

MO BRICKMOLD	128 5/16"(3259)
MO FLAT CASING	131 3/8"(3337)
ROUGH OPENING	125 13/16"(3196)
FRAME SIZE	125 1/16"(3177)
DAYLIGHT OPENING	23 1/16"(586)[2]
	67 7/8"(1724)

42 3/8"(1076)  
43 15/16"(1116)  
39 13/16"(1011)  
39 1/16"(992)  
30 7/16"(773)



CWC3Y7236-28

46 2/8"(1179)  
47 1/8"(1217)  
43 13/16"(1113)  
43 1/16"(1094)  
34 7/16"(875)



CWC3Y7240-28

48 2/8"(1229)  
49 1/8"(1268)  
45 13/16"(1164)  
45 1/16"(1145)  
36 7/16"(928)



CWC3Y7242-28

54 3/8"(1381)  
55 15/16"(1421)  
51 13/16"(1316)  
51 1/16"(1297)  
42 7/16"(1078)



CWC3Y7248-28

60 2/8"(1524)  
61 1/8"(1572)  
57 13/16"(1469)  
57 1/16"(1449)  
48 7/16"(1230)



CWC3Y7254-28

62 2/8"(1584)  
63 15/16"(1624)  
59 13/16"(1519)  
59 1/16"(1500)  
50 7/16"(1281)



CWC3Y7256-28

66 2/8"(1676)  
67 15/16"(1724)  
63 13/16"(1621)  
63 1/16"(1602)  
54 7/16"(1383)



CWC3Y7260-28

**ELEVATION SYMBOL LEGEND:**

- M.O. – MASORNY OPENING
- VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS
- VALUES IN [ ] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT
- E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.
- E\* BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SW. FT.
- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.
- ## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O. (Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

**ELEVATIONS**  
**45 BAY WITH 18" FLANKER**

	52"(1321)	70"(1778)	76"(1930)	82"(2083)	94"(2388)
MO BRICKMOLD					
MO FLAT CASING	55 1/16"(1399)	73 1/16"(1856)	79 1/16"(2008)	85 1/16"(2161)	97 1/16"(2465)
ROUGH OPENING	49 1/2"(1257)	67 1/2"(1715)	73 1/2"(1867)	79 1/2"(2019)	91 1/2"(2324)
FRAME SIZE	48 3/4"(1238)	66 3/4"(1695)	72 3/4"(1848)	78 3/4"(2000)	90 3/4"(2305)
DAYLIGHT OPENING	13 1/16"(332)[2] 13 7/8"(352)	13 1/16"(332)[2] 31 7/8"(810)	13 1/16"(332)[2] 37 7/8"(962)	13 1/16"(332)[2] 43 7/8"(1114)	13 1/16"(332)[2] 55 7/8"(1419)

42 3/8"(1076) 43 15/16"(1116) 39 13/16"(1011) 39 1/16"(992) 30 7/16"(773)					
CWC4Y1836-18	CWC4Y3636-18	CWC4Y4236-18	CWC4Y4836-18	CWC4Y6036-18	
46 3/8"(1178) 47 5/16"(1217) 43 13/16"(1113) 43 1/16"(1094) 34 7/16"(875)					
CWC4Y1840-18	CWC4Y3640-18	CWC4Y4240-18	CWC4Y4840-18	CWC4Y6040-18	
48 3/8"(1220) 49 15/16"(1269) 45 13/16"(1164) 45 1/16"(1145) 36 7/16"(926)					
CWC4Y1842-18	CWC4Y3642-18	CWC4Y4242-18	CWC4Y4842-18	CWC4Y6042-18	
54 3/8"(1381) 55 15/16"(1421) 51 13/16"(1316) 51 1/16"(1297) 42 7/16"(1078)					
CWC4Y1848-18	CWC4Y3648-18	CWC4Y4248-18	CWC4Y4848-18	CWC4Y6048-18	
60 3/8"(1534) 61 15/16"(1573) 57 13/16"(1468) 57 1/16"(1449) 48 7/16"(1230)					
CWC4Y1854-18	CWC4Y3654-18	CWC4Y4254-18	CWC4Y4854-18	CWC4Y6054-18	
62 3/8"(1584) 63 15/16"(1624) 59 13/16"(1519) 59 1/16"(1500) 50 7/16"(1281)					
CWC4Y1856-18	CWC4Y3656-18	CWC4Y4256-18	CWC4Y4856-18	CWC4Y6056-18	
66 3/8"(1676) 67 15/16"(1726) 63 13/16"(1621) 63 1/16"(1602) 54 7/16"(1383)					
CWC4Y1860-18	CWC4Y3660-18	CWC4Y4260-18	CWC4Y4860-18	CWC4Y6060-18	
70 3/8"(1789) 71 15/16"(1827) 67 13/16"(1722) 67 1/16"(1703) 58 7/16"(1484)					
CWC4Y1864-18	CWC4Y3664-18	CWC4Y4264-18	CWC4Y4864-18	CWC4Y6064-18	
72 3/8"(1839) 73 15/16"(1879) 69 13/16"(1773) 69 1/16"(1754) 60 7/16"(1535)					
CWC4Y1866-18	CWC4Y3666-18	CWC4Y4266-18	CWC4Y4866-18	CWC4Y6066-18	

**ELEVATION SYMBOL LEGEND:**

M.O. = MASORNY OPENING  
 VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
 VALUES IN [ ] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT  
 E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.  
 E\* BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SW. FT.  
 E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.  
 ## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O. (Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

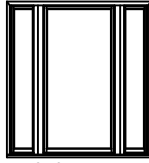
**ELEVATIONS**  
**45 BAY WITH 18" FLANKER**

MO BRICKMOLD	52*(1321)	70*(1778)	76*(1930)	82*(2083)	94*(2388)
MO FLAT CASING	55 1/16*(1399)	73 1/16*(1856)	79 1/16*(2008)	85 1/16*(2161)	97 1/16*(2465)
ROUGH OPENING	49 1/2*(1257)	67 1/2*(1715)	73 1/2*(1867)	79 1/2*(2019)	91 1/2*(2324)
FRAME SIZE	48 3/4*(1238)	66 3/4*(1695)	72 3/4*(1848)	78 3/4*(2000)	90 3/4*(2305)
DAYLIGHT OPENING	13 1/16*(332)[2]	13 1/16*(332)[2]	13 1/16*(332)[2]	13 1/16*(332)[2]	13 1/16*(332)[2]
	13 7/8*(352)	31 7/8*(810)	37 7/8*(962)	43 7/8*(1114)	55 7/8*(1419)

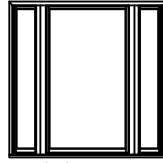
78 3/8\*(1991)  
79 1/8\*(2030)  
79 1/8\*(2030)  
78 1/8\*(1991)  
66 7/16\*(1688)



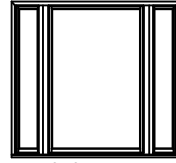
CWC4Y1872-18



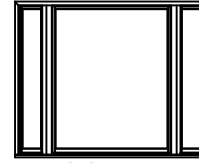
CWC4Y3672-18



CWC4Y4272-18



CWC4Y4872-18



CWC4Y6072-18

**ELEVATION SYMBOL LEGEND:**

- M.O. = MASORNY OPENING
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- VALUES IN [ ] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT
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- BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SW. FT.
- BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.
- ## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

ELEVATIONS  
45 BAY WITH 18" FLANKER

MO BRICKMOLD	106"(2692)
MO FLAT CASING	109 1/16"(2770)
ROUGH OPENING	103 1/2"(2629)
FRAME SIZE	102 3/4"(2610)
DAYLIGHT OPENING	13 1/16"(332)[2] 67 7/8"(1724)

42 3/8"(1076)  
43 15/16"(1116)  
39 13/16"(1011)  
30 7/16"(773)



CWC4Y7236-18

46 3/8"(1178)  
47 15/16"(1217)  
43 13/16"(1113)  
34 7/16"(875)



CWC4Y7240-18

48 3/8"(1229)  
49 15/16"(1268)  
45 13/16"(1164)  
36 7/16"(926)



CWC4Y7242-18

54 3/8"(1381)  
55 15/16"(1421)  
51 13/16"(1316)  
42 7/16"(1078)



CWC4Y7248-18

60 3/8"(1534)  
61 15/16"(1573)  
57 13/16"(1468)  
48 7/16"(1230)



CWC4Y7254-18

62 3/8"(1584)  
63 15/16"(1624)  
59 13/16"(1519)  
50 7/16"(1281)



CWC4Y7256-18

66 3/8"(1676)  
67 15/16"(1726)  
63 13/16"(1621)  
54 7/16"(1383)



CWC4Y7260-18

**ELEVATION SYMBOL LEGEND:**

M.O. = MASORNY OPENING  
VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
VALUES IN [ ] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT  
E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.  
E\* BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SW. FT.  
E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.  
## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O. (Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

**ELEVATIONS**  
**45 BAY WITH 24" FLANKER**

MO BRICKMOLD  
MO FLAT CASING  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

66 1/2"(1689)  
69 9/16"(1767)  
64"(1626)  
63 1/4"(1607)  
19 1/16"(484)[2]  
19 7/8"(505)

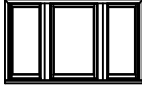
78 1/2"(1994)  
81 9/16"(2072)  
76"(1930)  
75 1/4"(1911)  
19 1/16"(484)[2]  
31 7/8"(810)

84 1/2"(2146)  
87 9/16"(2224)  
82\*(2083)  
81 1/4"(2064)  
19 1/16"(484)[2]  
37 7/8"(962)

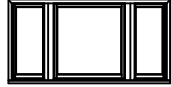
90 1/2"(2299)  
93 9/16"(2376)  
88\*(2235)  
87 1/4"(2216)  
19 1/16"(484)[2]  
43 7/8"(1114)

102 1/2"(2604)  
105 9/16"(2681)  
100\*(2540)  
99 1/4"(2521)  
19 1/16"(484)[2]  
55 7/8"(1419)

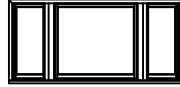
42 3/8"(1076)  
43 1/8"(1101)  
39 13/16"(1011)  
39 1/8"(992)  
30 7/16"(775)



CWC4Y2436-24



CWC4Y3636-24



CWC4Y4236-24

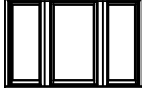


CWC4Y4836-24

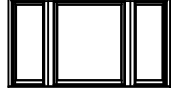


CWC4Y6036-24

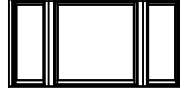
46 3/8"(1178)  
47 1/8"(1217)  
43 13/16"(1113)  
43 1/8"(1094)  
34 7/16"(875)



CWC4Y2440-24



CWC4Y3640-24



CWC4Y4240-24



CWC4Y4840-24

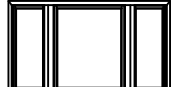


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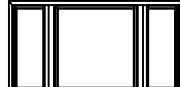
48 3/8"(1228)  
48 3/8"(1268)  
48 13/16"(1268)  
46 1/8"(1145)  
36 7/16"(926)



CWC4Y2442-24



CWC4Y3642-24



CWC4Y4242-24

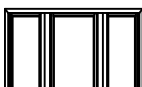


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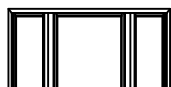


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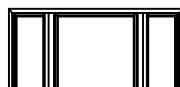
54 3/8"(1381)  
54 3/8"(1421)  
51 13/16"(1316)  
51 1/8"(1297)  
42 7/16"(1078)



CWC4Y2448-24



CWC4Y3648-24



CWC4Y4248-24

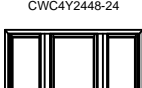


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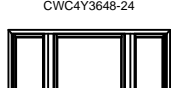


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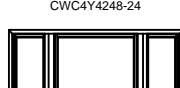
60 3/8"(1534)  
61 1/8"(1573)  
57 13/16"(1468)  
57 1/8"(1449)  
48 7/16"(1230)



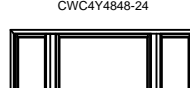
CWC4Y2454-24



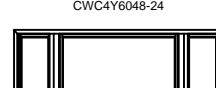
CWC4Y3654-24



CWC4Y4254-24



CWC4Y4854-24



CWC4Y6054-24

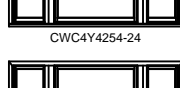
63 3/8"(1584)  
63 3/8"(1624)  
60 13/16"(1519)  
60 1/8"(1500)  
50 7/16"(1281)



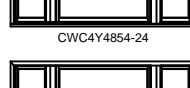
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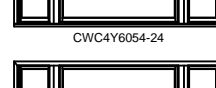
CWC4Y3656-24



CWC4Y4256-24



CWC4Y4856-24



CWC4Y6056-24

66 3/8"(1676)  
66 3/8"(1716)  
63 13/16"(1611)  
63 1/8"(1592)  
54 7/16"(1383)



CWC4Y2460-24



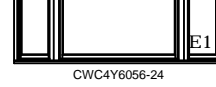
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CWC4Y4260-24

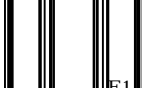


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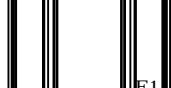


CWC4Y6060-24

70 3/8"(1788)  
71 1/8"(1827)  
67 13/16"(1722)  
67 1/8"(1703)  
58 7/16"(1484)



CWC4Y2464-24



CWC4Y3664-24



CWC4Y4264-24



CWC4Y4864-24



CWC4Y6064-24

72 3/8"(1838)  
73 1/8"(1878)  
69 13/16"(1773)  
69 1/8"(1754)  
60 7/16"(1535)



CWC4Y2466-24



CWC4Y3666-24



CWC4Y4266-24



CWC4Y4866-24



CWC4Y6066-24

**ELEVATION SYMBOL LEGEND:**

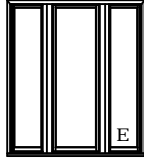
M.O. = MASORNY OPENING  
VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
VALUES IN [ ] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT  
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E\* BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SW. FT.  
E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR FIRST FLOOR.  
## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

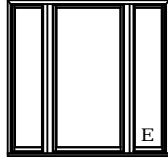
**ELEVATIONS**  
**45 BAY WITH 24" FLANKER**

MO BRICKMOLD	66 1/2"(1689)	78 1/2"(1994)	84 1/2"(2146)	90 1/2"(2299)	102 1/2"(2604)
MO FLAT CASING	69 9/16"(1767)	81 9/16"(2072)	87 9/16"(2224)	93 9/16"(2376)	105 9/16"(2681)
ROUGH OPENING	64"(1626)	76"(1930)	82"(2083)	88"(2235)	100"(2540)
FRAME SIZE	63 1/4"(1607)	75 1/4"(1911)	81 1/4"(2064)	87 1/4"(2216)	99 1/4"(2521)
DAYLIGHT OPENING	19 1/16"(484)[2] 19 7/8"(505)	19 1/16"(484)[2] 31 7/8"(810)	19 1/16"(484)[2] 37 7/8"(962)	19 1/16"(484)[2] 43 7/8"(1114)	19 1/16"(484)[2] 55 7/8"(1419)

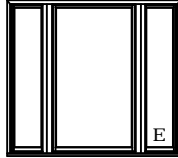
78 3/8"(1991)  
79 15/16"(2030)  
75 13/16"(1926)  
75 1/16"(1907)  
66 7/16"(1688)



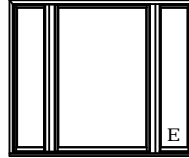
CWC4Y2472-24



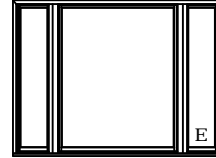
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CWC4Y4272-24



CWC4Y4872-24



CWC4Y6072-24

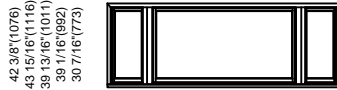
**ELEVATION SYMBOL LEGEND:**

M.O. = MASORNY OPENING  
 VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
 VALUES IN [ ] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT  
 E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.  
 E\* BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SW. FT.  
 E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.  
 ## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

ELEVATIONS  
45 BAY WITH 24" FLANKER

MO BRICKMOLD	114 1/2"(2908)
MO FLAT CASING	117 9/16"(2986)
ROUGH OPENING	112"(2849)
FRAME SIZE	111 1/4"(2856)
DAYLIGHT OPENING	19 1/16"(484)[2] 67 7/8"(1724)



CWC4Y7236-24



CWC4Y7240-24



CWC4Y7242-24



CWC4Y7248-24



CWC4Y7254-24



CWC4Y7256-24



CWC4Y7260-24

**ELEVATION SYMBOL LEGEND:**

- M.O. = MASORNY OPENING
- VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS
- VALUES IN [ ] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT
- E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.
- E\* BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SW. FT.
- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.
- ## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

**ELEVATIONS  
45 BAY WITH 28" FLANKER**

MO BRICKMOLD  
MO FLAT CASING  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

76 1/8"(1934)  
79 3/16"(2011)  
73 5/8"(1870)  
72 7/8"(1851)  
23 1/16"(586)[2]  
23 7/8"(607)

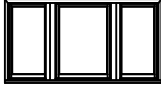
84 1/8"(2137)  
87 3/16"(2215)  
81 5/8"(2073)  
80 7/8"(2054)  
23 1/16"(586)[2]  
31 7/8"(810)

70 1/8"(1781)  
73 3/16"(1859)  
87 5/8"(2226)  
86 7/8"(2207)  
23 1/16"(586)[2]  
37 7/8"(962)

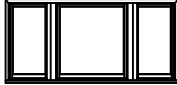
96 1/8"(2442)  
99 3/16"(2519)  
93 5/8"(2378)  
92 7/8"(2359)  
23 1/16"(586)[2]  
43 7/8"(1114)

108 1/8"(2746)  
111 3/16"(2824)  
105 5/8"(2683)  
104 7/8"(2664)  
23 1/16"(586)[2]  
55 7/8"(1419)

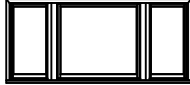
42 3/8"(1076)  
43 15/16"(1116)  
39 13/16"(1011)  
38 1/16"(982)  
30 7/16"(773)



CWC4Y2836-28



CWC4Y3636-28



CWC4Y4236-28



CWC4Y4836-28

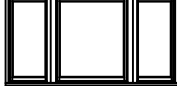


CWC4Y6036-28

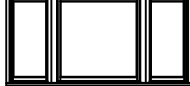
46 3/8"(1178)  
47 15/16"(1217)  
43 13/16"(1115)  
43 1/16"(1094)  
34 7/16"(875)



CWC4Y2840-28



CWC4Y3640-28



CWC4Y4240-28



CWC4Y4840-28

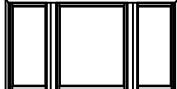


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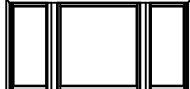
48 3/8"(1229)  
49 15/16"(1268)  
45 13/16"(1164)  
45 1/16"(1149)  
36 7/16"(926)



CWC4Y2842-28



CWC4Y3642-28



CWC4Y4242-28

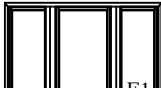


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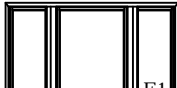


CWC4Y6042-28

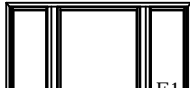
54 3/8"(1381)  
55 15/16"(1421)  
51 13/16"(1316)  
51 1/16"(1297)  
42 7/16"(1078)



CWC4Y2848-28



CWC4Y3648-28



CWC4Y4248-28

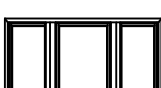


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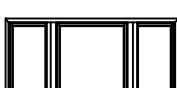


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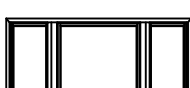
60 3/8"(1534)  
61 15/16"(1573)  
57 13/16"(1468)  
57 1/16"(1449)  
46 7/16"(1230)



CWC4Y2854-28



CWC4Y3654-28



CWC4Y4254-28



CWC4Y4854-28



CWC4Y6054-28

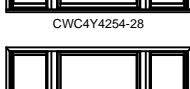
62 3/8"(1584)  
63 15/16"(1624)  
59 13/16"(1519)  
59 1/16"(1500)  
50 7/16"(1281)



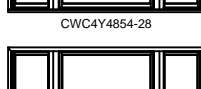
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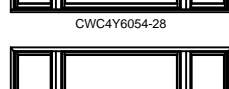
CWC4Y3656-28



CWC4Y4256-28

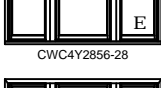


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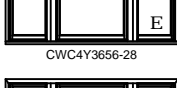


CWC4Y6056-28

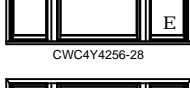
66 3/8"(1676)  
67 15/16"(1726)  
63 13/16"(1621)  
63 1/16"(1602)  
54 7/16"(1383)



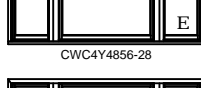
CWC4Y2860-28



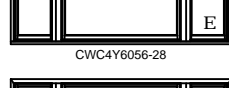
CWC4Y3660-28



CWC4Y4260-28



CWC4Y4860-28



CWC4Y6060-28

70 3/8"(1788)  
71 15/16"(1827)  
67 13/16"(1722)  
67 1/16"(1703)  
58 7/16"(1484)



CWC4Y2864-28



CWC4Y3664-28



CWC4Y4264-28



CWC4Y4864-28

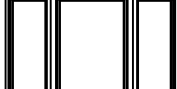


CWC4Y6064-28

72 3/8"(1838)  
73 15/16"(1877)  
69 13/16"(1772)  
69 1/16"(1754)  
60 7/16"(1535)



CWC4Y2866-28



CWC4Y3666-28



CWC4Y4266-28



CWC4Y4866-28



CWC4Y6066-28

**ELEVATION SYMBOL LEGEND:**

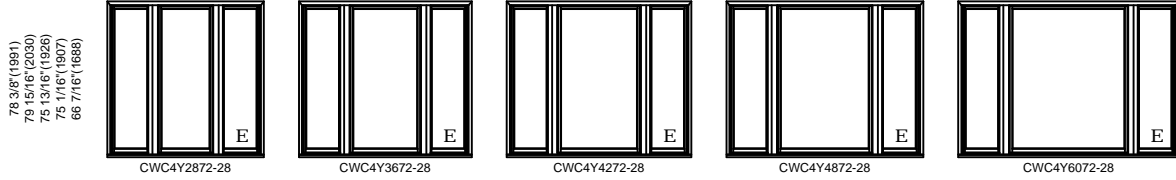
M.O. = MASORNY OPENING  
VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
VALUES IN [ ] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT  
E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.  
E\* BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SW. FT.  
E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.  
## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.



**ELEVATIONS  
45 BAY WITH 28" FLANKER**

MO BRICKMOLD	76 1/8"(1934)	84 1/8"(2137)	70 1/8"(1781)	96 1/8"(2442)	108 1/8"(2746)
MO FLAT CASING	79 3/16"(2011)	87 3/16"(2215)	73 3/16"(1859)	99 3/16"(2519)	111 3/16"(2824)
ROUGH OPENING	73 5/8"(1870)	81 5/8"(2073)	87 5/8"(2226)	93 5/8"(2378)	105 5/8"(2683)
FRAME SIZE	72 7/8"(1851)	80 7/8"(2054)	86 7/8"(2207)	92 7/8"(2359)	104 7/8"(2664)
DAYLIGHT OPENING	23 1/16"(586)[2] 23 7/8"(607)	23 1/16"(586)[2] 31 7/8"(810)	23 1/16"(586)[2] 37 7/8"(962)	23 1/16"(586)[2] 43 7/8"(1114)	23 1/16"(586)[2] 55 7/8"(1419)



**ELEVATION SYMBOL LEGEND:**

- M.O. = MASONRY OPENING
- VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS
- VALUES IN [ ] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT
- E** BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.
- E\*** BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT.
- E1** BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.
- ##** NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

ELEVATIONS  
45 BAY WITH 28" FLANKER

MO BRICKMOLD	120 1/8"(3051)
MO FLAT CASING	123 3/16"(3129)
ROUGH OPENING	117 5/8"(2988)
FRAME SIZE	116 7/8"(2968)
DAYLIGHT OPENING	23 1/16"(586)[2]
	67 7/8"(1724)

42 3/8"(1076)  
43 15/16"(1116)  
39 13/16"(1011)  
39 1/16"(992)  
30 7/16"(773)



CWC4Y7236-28

46 3/8"(1178)  
47 15/16"(1217)  
43 13/16"(1113)  
43 1/16"(1094)  
34 7/16"(875)



CWC4Y7240-28

48 3/8"(1229)  
49 15/16"(1268)  
45 13/16"(1164)  
45 1/16"(1145)  
36 7/16"(926)



CWC4Y7242-28

54 3/8"(1381)  
55 15/16"(1421)  
51 13/16"(1316)  
51 1/16"(1297)  
42 7/16"(1078)



CWC4Y7248-28

60 3/8"(1534)  
61 15/16"(1573)  
57 13/16"(1468)  
57 1/16"(1449)  
48 7/16"(1230)



CWC4Y7254-28

62 3/8"(1584)  
63 15/16"(1624)  
59 13/16"(1519)  
59 1/16"(1500)  
50 7/16"(1281)



CWC4Y7256-28

66 3/8"(1676)  
67 15/16"(1726)  
63 13/16"(1621)  
63 1/16"(1602)  
54 7/16"(1383)



CWC4Y7260-28

**ELEVATION SYMBOL LEGEND:**

M.O. = MASORNY OPENING  
 VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
 VALUES IN [ ] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT  
 E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.  
 E\* BASIC UNIT CLEAR OPENING REQUIRES EGRESS HINGES TO EXCEED 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SW. FT.  
 E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT. FOR FIRST FLOOR.  
 ## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.