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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.



OPERATOR UNITS

	24 5/8"(625)	28 5/8"(727)	32 5/8"(829)	34 5/8"(879)	36 5/8"(930)	38 5/8"(981)	40 5/8"(1032)
MO BRICKMOLD	27 11/16"(703)	31 11/16"(805)	35 11/16"(906)	37 11/16"(957)	39 11/16"(1008)	41 11/16"(1059)	43 11/16"(1110)
MO FLAT CASING							
ROUGH OPENING	22 1/8"(562)	26 1/8"(664)	30 1/8"(765)	32 1/8"(816)	34 1/8"(867)	36 1/8"(918)	38 1/8"(968)
FRAME SIZE	21 3/8"(543)	25 3/8"(645)	29 3/8"(746)	31 3/8"(797)	33 3/8"(848)	35 3/8"(899)	37 3/8"(949)
DAYLIGHT OPENING	15 3/8"(391)	19 3/8"(492)	23 3/8"(594)	25 3/8"(645)	27 3/8"(695)	29 3/8"(746)	31 3/8"(797)

34 1/2"(876) 36"(914) 32 3/4"(832) 32"(813) 11 1/16"(281)							
	CCD2132	CCD2532	CCD2932	CCD3132	CCD3332	CCD3532	CCD3732
38 1/2"(978) 40"(1016) 36 3/4"(933) 36"(914) 13 1/16"(332)							
	CCD2136	CCD2536	CCD2936	CCD3136	CCD3336	CCD3536	CCD3736
42 1/2"(1080) 44"(1118) 40 3/4"(1035) 40"(1016) 15 1/16"(383)							
	CCD2140	CCD2540	CCD2940	CCD3140	CCD3340	CCD3540	CCD3740
46 1/2"(1181) 48"(1219) 44 3/4"(1137) 44"(1118) 17 1/16"(433)							
	CCD2144	CCD2544	CCD2944	CCD3144	CCD3344	CCD3544	CCD3744
50 1/2"(1270) 52"(1321) 48 3/4"(1238) 48"(1219) 19 1/16"(484)							
	CCD2148	CCD2548	CCD2948	CCD3148	CCD3348	CCD3548	CCD3748
54 1/2"(1384) 56"(1422) 52 3/4"(1340) 52"(1321) 21 1/16"(535)							
	CCD2152	CCD2552	CCD2952	CCD3152	CCD3352	CCD3552	CCD3752

ELEVATION SYMBOL LEGEND:

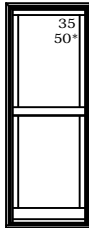
- M.O. = MASORNY OPENING
- VALUES IN () ARE IN MILLIMETER CONVERSIONS
- E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.
- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT., FOR FIRST FLOOR EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ### NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



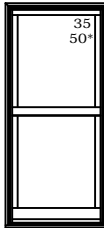
OPERATOR UNITS

MO BRICKMOLD	24 5/8"(625)	28 5/8"(727)	32 5/8"(829)	34 5/8"(879)	36 5/8"(930)	38 5/8"(981)	40 5/8"(1032)
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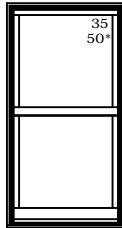
58 1/2"(1486)
60"(1524)
56 3/4"(1441)
56"(1422)
23 1/16"(586)



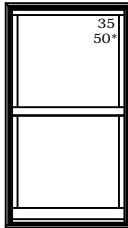
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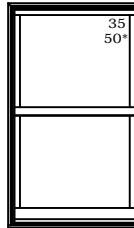
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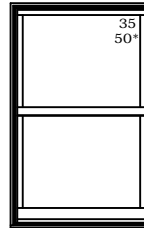
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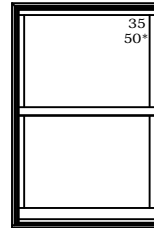
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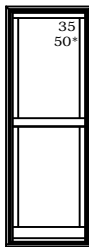


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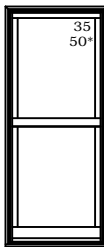


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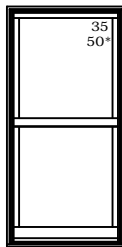
62 1/2"(1588)
64"(1626)
60 3/4"(1543)
60"(1524)
25 1/16"(637)



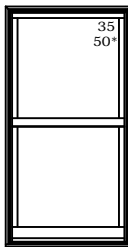
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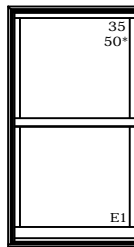
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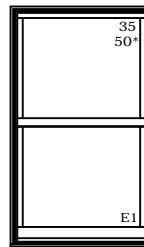
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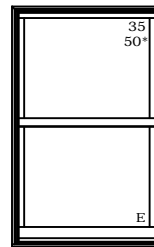
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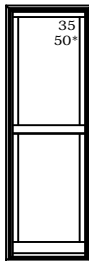


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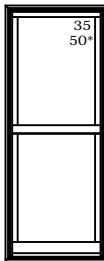


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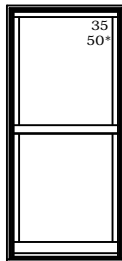
66 1/2"(1689)
68"(1727)
64 3/4"(1645)
64"(1626)
27 1/16"(687)



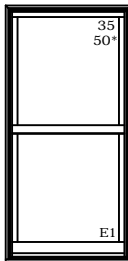
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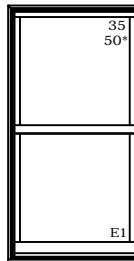
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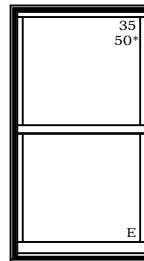
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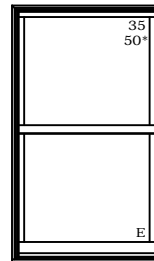
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CCD3364

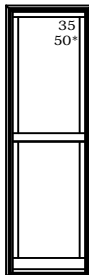


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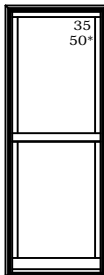


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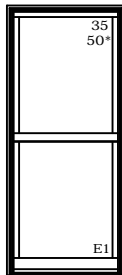
70 1/2"(1791)
72"(1829)
66 3/4"(1746)
68"(1727)
29 1/16"(738)



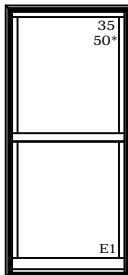
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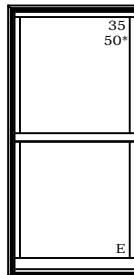
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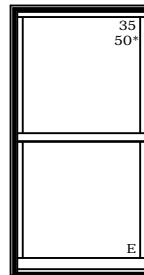
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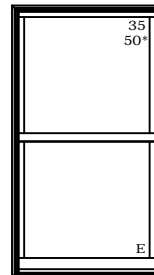
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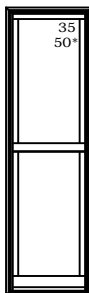


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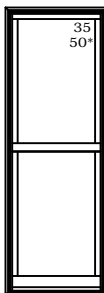


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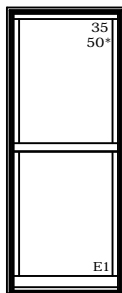
74 1/2"(1892)
76"(1930)
72 3/4"(1848)
72"(1829)
31 1/16"(789)



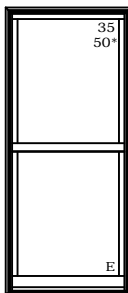
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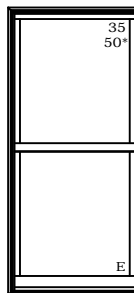
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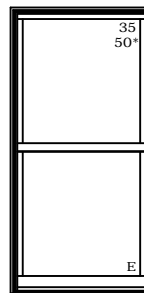
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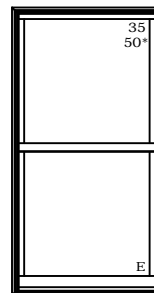
CCD3172



CCD3372



CCD3572



CCD3772

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 8.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.
 T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
 ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
 ### NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



OPERATOR UNITS

	24 5/8"(625)	28 5/8"(727)	32 5/8"(829)	34 5/8"(879)	36 5/8"(930)	38 5/8"(981)	40 5/8"(1032)
MO BRICKMOLD	27 11/16"(703)	31 11/16"(805)	35 11/16"(906)	37 11/16"(957)	39 11/16"(1008)	41 11/16"(1059)	43 11/16"(1110)
MO FLAT CASING	22 1/8"(562)	26 1/8"(664)	30 1/8"(765)	32 1/8"(816)	34 1/8"(867)	36 1/8"(918)	38 1/8"(968)
ROUGH OPENING	21 3/8"(543)	25 3/8"(645)	29 3/8"(746)	31 3/8"(797)	33 3/8"(848)	35 3/8"(899)	37 3/8"(949)
FRAME SIZE	15 3/8"(391)	19 3/8"(492)	23 3/8"(594)	25 3/8"(645)	27 3/8"(695)	29 3/8"(746)	31 3/8"(797)
DAYLIGHT OPENING							

78 1/2"(1994)							
	80"(2032)						
	76 3/4"(1949)						
	76"(1930)						
35 1/16"(840)							
82 1/2"(2096)							
84"(2134)							
80 3/4"(2051)							
80"(2032)							
35 1/16"(891)							
90 1/2"(2299)							
92"(2337)							
88 3/4"(2254)							
88"(2235)							
39 1/16"(992)							

ELEVATION SYMBOL LEGEND:

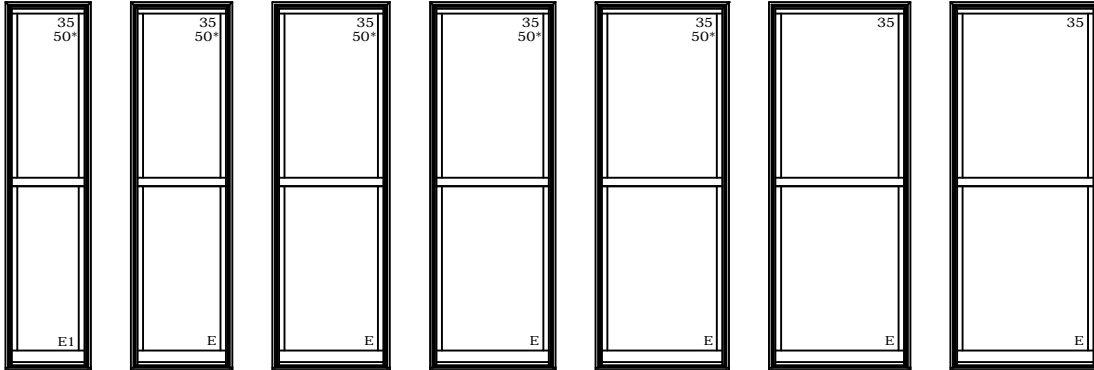
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- E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.
- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT., FOR FIRST FLOOR EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ##* NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



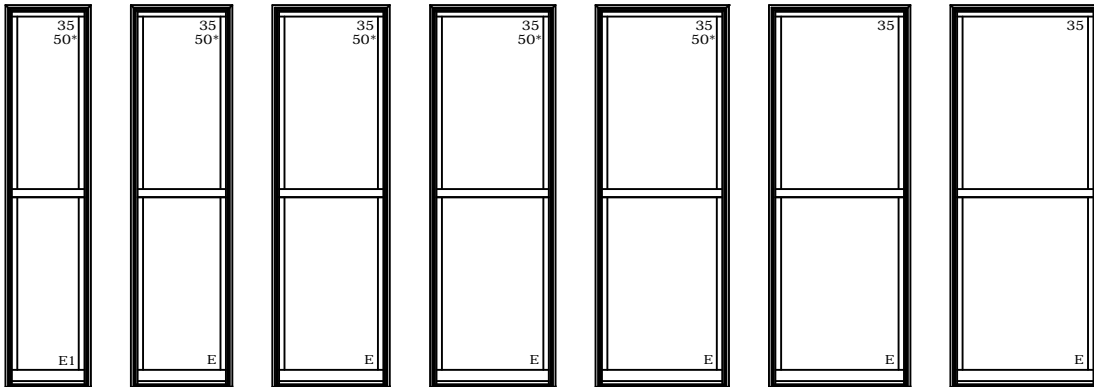
OPERATOR UNITS

MO BRICKMOLD	24 5/8"(625)	28 5/8"(727)	32 5/8"(829)	34 5/8"(879)	36 5/8"(930)	38 5/8"(981)	40 5/8"(1032)
MO FLAT CASING	27 11/16"(703)	31 11/16"(805)	35 11/16"(906)	37 11/16"(957)	39 11/16"(1008)	41 11/16"(1059)	43 11/16"(1110)
ROUGH OPENING	22 1/8"(562)	26 1/8"(664)	30 1/8"(765)	32 1/8"(816)	34 1/8"(867)	36 1/8"(918)	38 1/8"(968)
FRAME SIZE	21 3/8"(543)	25 3/8"(645)	29 3/8"(746)	31 3/8"(797)	33 3/8"(848)	35 3/8"(899)	37 3/8"(949)
DAYLIGHT OPENING	15 3/8"(391)	19 3/8"(492)	23 3/8"(594)	25 3/8"(645)	27 3/8"(695)	29 3/8"(746)	31 3/8"(797)

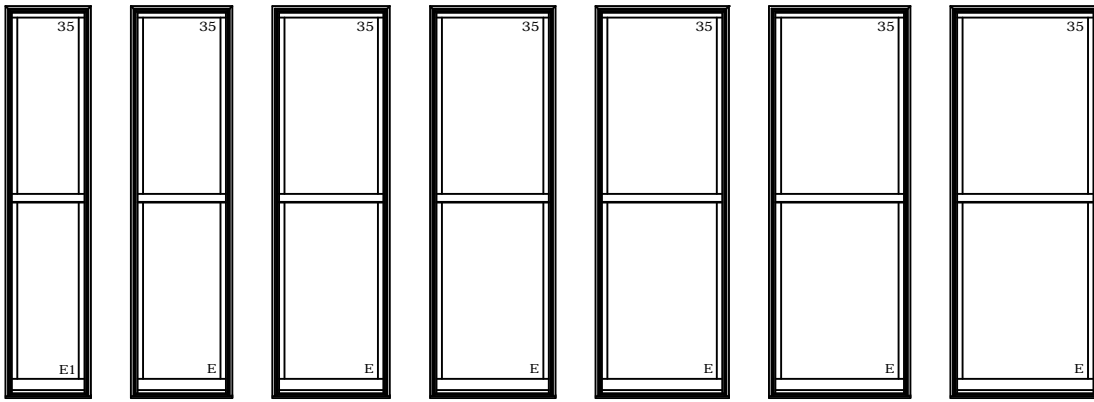
94 1/2"(2400)
95"(2438)
92 3/4"(2356)
92"(2337)
41 1/16"(1043)



98 1/2"(2502)
100"(2540)
96 3/4"(2457)
96"(2438)
43 1/16"(1094)



100 1/2"(2653)
102"(2691)
98 3/4"(2508)
98"(2489)
44 1/16"(1119)



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- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ##* NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



OPERATOR UNITS

	44 5/8"(1133)	48 5/8"(1235)	52 5/8"(1337)
MO BRICKMOLD	47 11/16"(1211)	51 11/16"(1313)	55 11/16"(1414)
MO FLAT CASING	42 1/8"(1070)	46 1/8"(1172)	50 1/8"(1273)
ROUGH OPENING	41 3/8"(1051)	45 3/8"(1153)	49 3/8"(1254)
FRAME SIZE	35 3/8"(899)	39 3/8"(1000)	43 3/8"(1102)
DAYLIGHT OPENING			
34 1/2"(916) 36 (914) 32.34"(832) 32 (813) 11 1/16"(281)			
	CCD4132	CCD4532	CCD4932
38 1/2"(978) 40"(1016) 36.34"(933) 36 (914) 13 1/16"(332)			
	CCD4136	CCD4536	CCD4936
42 1/2"(1080) 44"(1118) 40.34"(1035) 40 (1016) 15 1/16"(383)			
	CCD4140	CCD4540	CCD4940
46 1/2"(1181) 46"(1219) 44.34"(1137) 44 (1118) 17 1/16"(433)			
	CCD4144	CCD4544	CCD4944
50 1/2"(1270) 52"(1321) 48.34"(1238) 48 (1219) 19 1/16"(484)			
	CCD4148	CCD4548	CCD4948
54 1/2"(1384) 56"(1435) 52.34"(1340) 52 (1321) 21 1/16"(535)			
	CCD4152	CCD4552	CCD4952

ELEVATION SYMBOL LEGEND:

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- 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 EGRESS.
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- # NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ##* NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



OPERATOR UNITS

MO BRICKMOLD	44 5/8"(1133)	48 5/8"(1235)	52 5/8"(1337)
MO FLAT CASING	47 11/16"(1211)	51 11/16"(1313)	55 11/16"(1414)
ROUGH OPENING	42 1/8"(1070)	46 1/8"(1172)	50 1/8"(1273)
FRAME SIZE	41 3/8"(1051)	45 3/8"(1153)	49 3/8"(1254)
DAYLIGHT OPENING	35 3/8"(899)	39 3/8"(1000)	43 3/8"(1102)

58 1/2"(1486) 60"(1524) 56 3/4"(1441) 56"(1422) 23 1/16"(586)			
	CCD4156	CCD4556	CCD4956
62 1/2"(1588) 64"(1626) 60 3/4"(1543) 60"(1575) 25 1/16"(637)			
	CCD4160	CCD4560	CCD4960
66 1/2"(1689) 68"(1727) 64 3/4"(1646) 64"(1626) 27 1/16"(687)			
	CCD4164	CCD4564	CCD4964
70 1/2"(1791) 72"(1829) 68 3/4"(1746) 68"(1726) 29 1/16"(738)			
	CCD4168	CCD4568	CCD4968

ELEVATION SYMBOL LEGEND:

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- 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 EGRESS.
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- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ### NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



OPERATOR UNITS

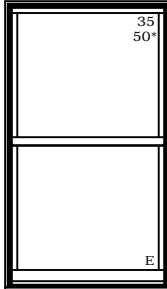
MO BRICKMOLD
MO FLAT CASING
ROUGH OPENING
FRAME SIZE
DAYLIGHT OPENING

44 5/8"(1133)
47 11/16"(1211)
42 1/8"(1070)
41 3/8"(1051)
35 3/8"(899)

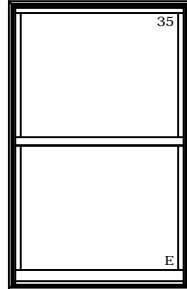
48 5/8"(1235)
51 11/16"(1313)
46 1/8"(1172)
45 3/8"(1153)
39 3/8"(1000)

52 5/8"(1337)
55 11/16"(1414)
50 1/8"(1273)
49 3/8"(1254)
43 3/8"(1102)

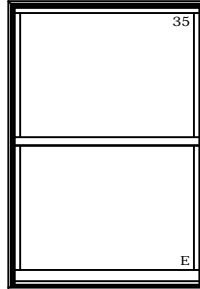
74 1/2"(1892)
76"(1930)
72 3/4"(1848)
72"(1829)
31 1/16"(789)



CCD4172

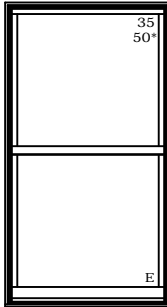


CCD4572

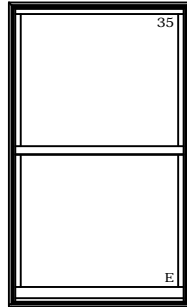


CCD4972

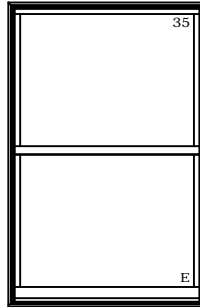
78 1/2"(1994)
80"(2032)
76 3/4"(1949)
76"(1930)
33 1/16"(840)



CCD4176

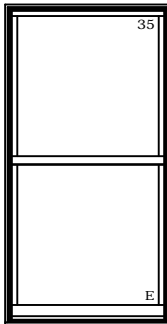


CCD4576

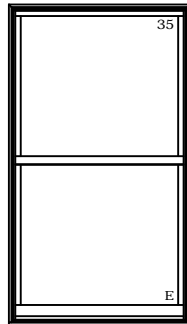


CCD4976

82 1/2"(2096)
84"(2134)
80 3/4"(2051)
80"(2032)
35 1/16"(891)



CCD4180



CCD4580

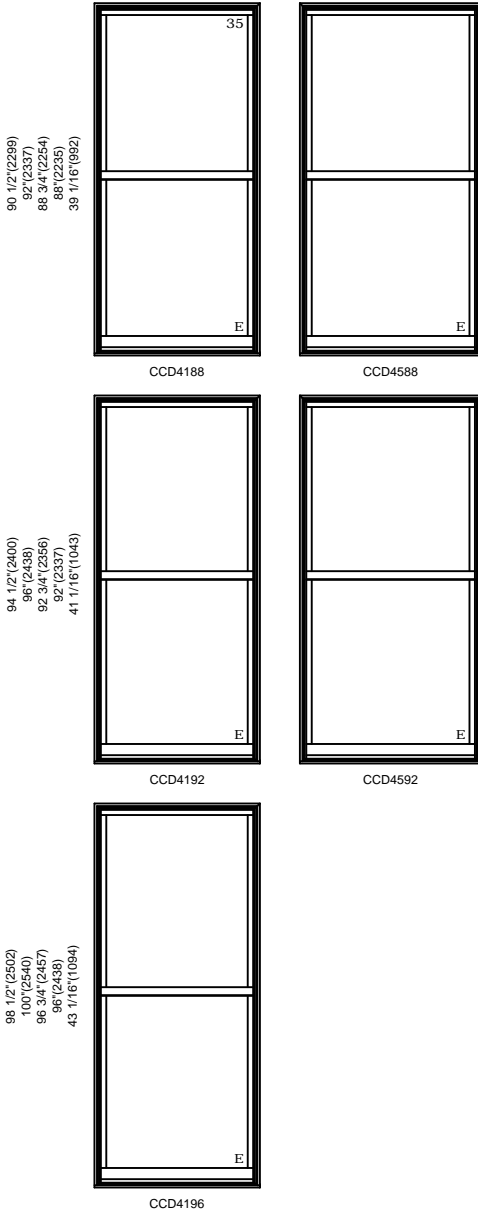
ELEVATION SYMBOL LEGEND:

- 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 EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ##* NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



OPERATOR UNITS

MO BRICKMOLD	44 5/8"(1133)	48 5/8"(1235)
MO FLAT CASING	47 11/16"(1211)	51 11/16"(1313)
ROUGH OPENING	42 1/8"(1070)	46 1/8"(1172)
FRAME SIZE	41 3/8"(1051)	45 3/8"(1153)
DAYLIGHT OPENING	35 3/8"(899)	39 3/8"(1000)



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 EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ##* NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



PICTURE UNITS

MO BRICKMOLD
MO FLAT CASING
ROUGH OPENING
FRAME SIZE
DAYLIGHT OPENING

44 5/8"(1133)
47 11/16"(1211)
42 1/8"(1070)
41 3/8"(1051)
35 13/32"(899)

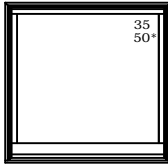
48 5/8"(1235)
51 11/16"(1313)
46 1/8"(1172)
45 3/8"(1153)
39 13/32"(1001)

52 5/8"(1337)
55 11/16"(1414)
50 1/8"(1273)
49 3/8"(1254)
43 13/32"(1103)

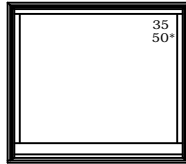
56 5/8"(1438)
59 11/16"(1516)
54 1/8"(1375)
53 3/8"(1356)
47 13/32"(1204)

64 5/8"(1641)
67 11/16"(1719)
62 1/8"(1578)
61 3/8"(1559)
55 13/32"(1407)

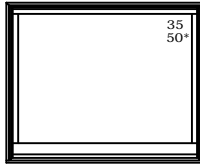
42 1/2"(1080)
44"(1118)
40 3/4"(1035)
40"(1016)
32 5/16"(821)



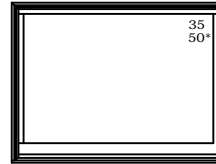
CCDP4140



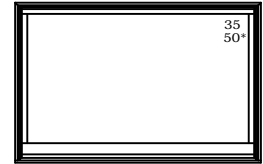
CCDP4540



CCDP4940

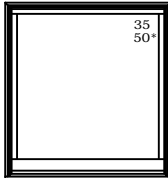


CCDP5340

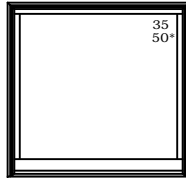


CCDP6140

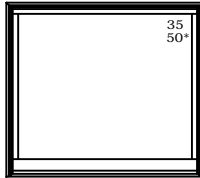
46 1/2"(1181)
48"(1219)
44 3/4"(1137)
44"(1118)
36 5/16"(922)



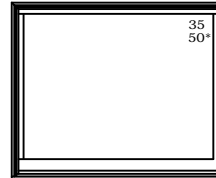
CCDP4144



CCDP4544



CCDP4944

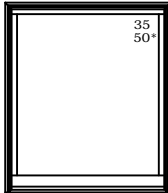


CCDP5344

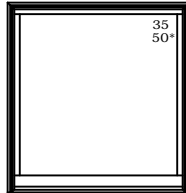


CCDP6144

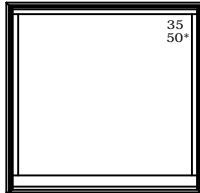
50 1/2"(1270)
52"(1321)
48 3/4"(1238)
48"(1219)
40 5/16"(1024)



CCDP4148



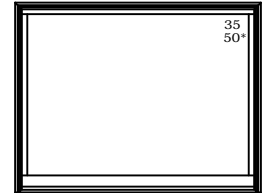
CCDP4548



CCDP4948

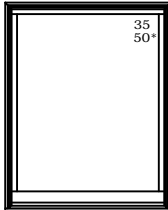


CCDP5348

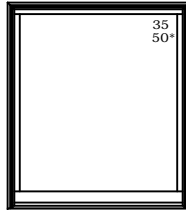


CCDP6148

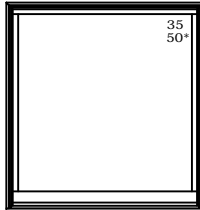
54 1/2"(1384)
56"(1422)
52 3/4"(1340)
52"(1321)
44 5/16"(1126)



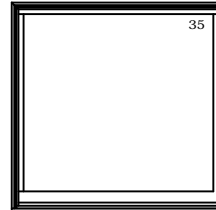
CCDP4152



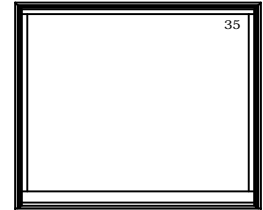
CCDP4552



CCDP4952

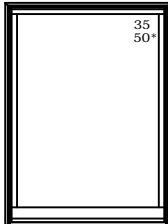


CCDP5352

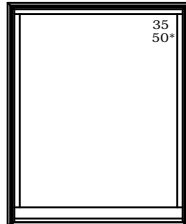


CCDP6152

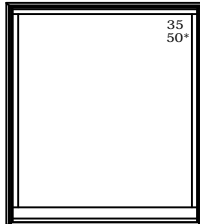
58 1/2"(1486)
60"(1524)
56 3/4"(1441)
56"(1422)
48 5/16"(1227)



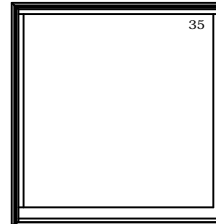
CCDP4156



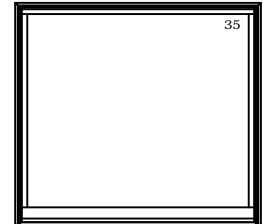
CCDP4556



CCDP4956

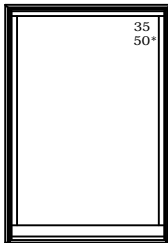


CCDP5356

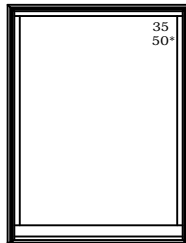


CCDP6156

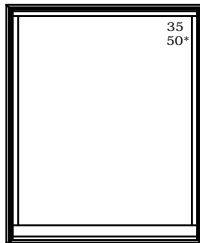
62 1/2"(1588)
64"(1626)
60 3/4"(1543)
60"(1524)
52 5/16"(1329)



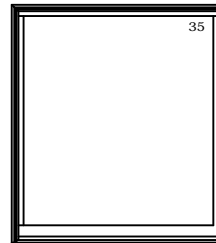
CCDP4160



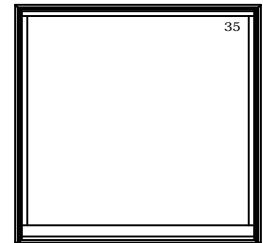
CCDP4560



CCDP4960



CCDP5360



CCDP6160

ELEVATION SYMBOL LEGEND:

- M.O. = MASORNY OPENING
- VALUES IN () ARE IN MILLIMETER CONVERSIONS
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ##* NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



PICTURE UNITS

MO BRICKMOLD
MO FLAT CASING
ROUGH OPENING
FRAME SIZE
DAYLIGHT OPENING

44 5/8"(1133)
47 11/16"(1211)
42 1/8"(1070)
41 3/8"(1051)
35 13/32"(899)

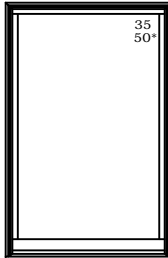
48 5/8"(1235)
51 11/16"(1313)
46 1/8"(1172)
45 3/8"(1153)
39 13/32"(1001)

52 5/8"(1337)
55 11/16"(1414)
50 1/8"(1273)
49 3/8"(1254)
43 13/32"(1103)

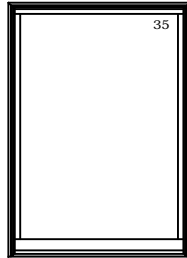
56 5/8"(1438)
59 11/16"(1516)
54 1/8"(1375)
53 3/8"(1356)
47 13/32"(1204)

64 5/8"(1641)
67 11/16"(1719)
62 1/8"(1578)
61 3/8"(1559)
55 13/32"(1407)

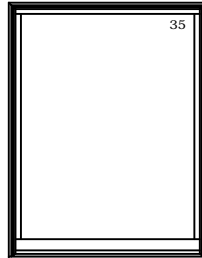
66 1/2"(1689)
68"(1727)
64 3/4"(1645)
64"(1626)
56 5/16"(1430)



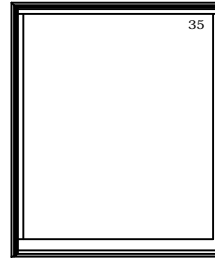
CCDP4164



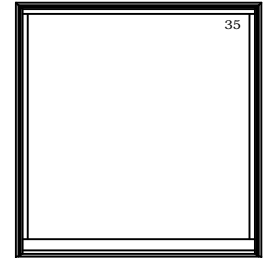
CCDP4564



CCDP4964

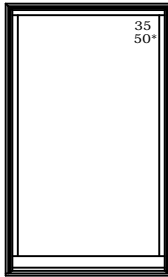


CCDP5364

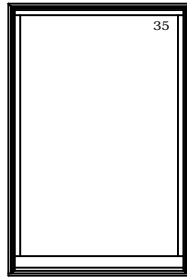


CCDP6164

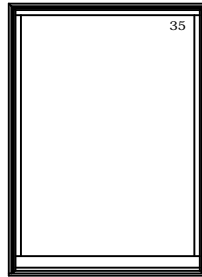
70 1/2"(1791)
72"(1829)
68 3/4"(1746)
68"(1727)
60 5/16"(1532)



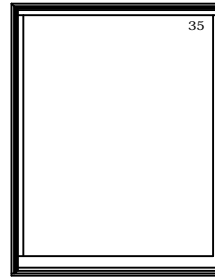
CCDP4168



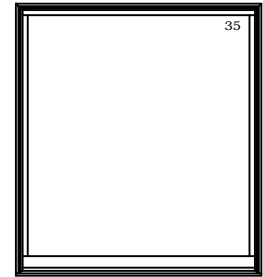
CCDP4568



CCDP4968

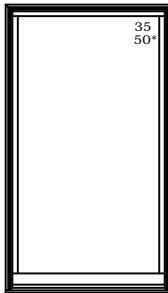


CCDP5368

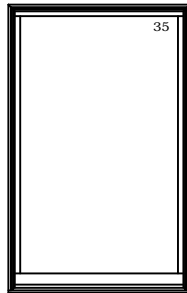


CCDP6168

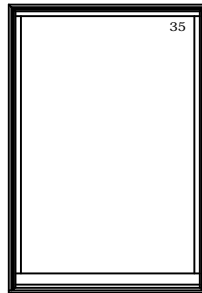
74 1/2"(1892)
76"(1930)
72 3/4"(1848)
72"(1829)
64 5/16"(1634)



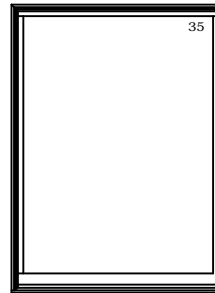
CCDP4172



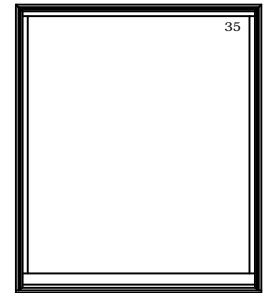
CCDP4572



CCDP4972

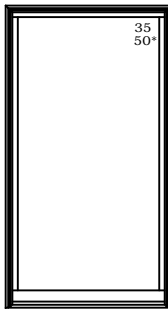


CCDP5372

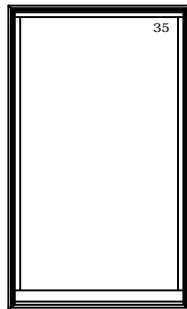


CCDP6172

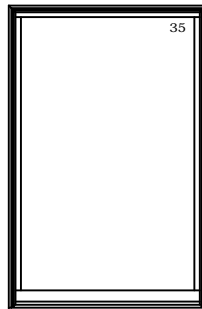
78 1/2"(1994)
80"(2032)
76 3/4"(1949)
76"(1930)
68 5/16"(1735)



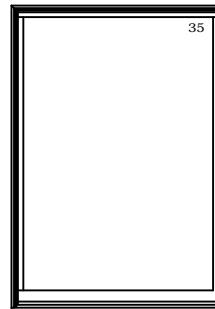
CCDP4176



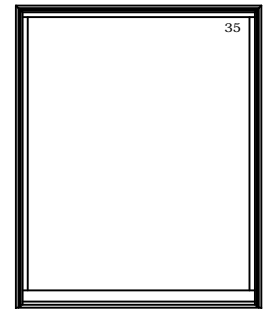
CCDP4576



CCDP4976



CCDP5376



CCDP6176

ELEVATION SYMBOL LEGEND:

- M.O. = MASORNY OPENING
- VALUES IN () ARE IN MILLIMETER CONVERSIONS
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ### NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



PICTURE UNITS

MO BRICKMOLD
MO FLAT CASING
ROUGH OPENING
FRAME SIZE
DAYLIGHT OPENING

44 5/8"(1133)
47 11/16"(1211)
42 1/8"(1070)
41 3/8"(1051)
35 13/32"(899)

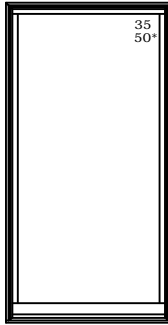
48 5/8"(1235)
51 11/16"(1313)
46 1/8"(1172)
45 3/8"(1153)
39 13/32"(1001)

52 5/8"(1337)
55 11/16"(1414)
50 1/8"(1273)
49 3/8"(1254)
43 13/32"(1103)

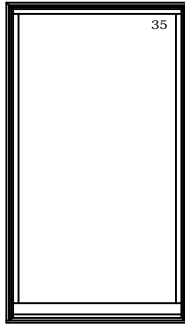
56 5/8"(1438)
59 11/16"(1516)
54 1/8"(1375)
53 3/8"(1356)
47 13/32"(1204)

64 5/8"(1641)
67 11/16"(1719)
62 1/8"(1578)
61 3/8"(1559)
55 13/32"(1407)

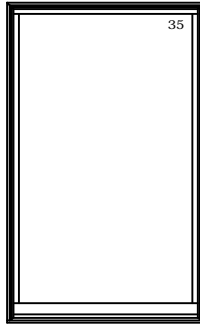
82 1/2"(2096)
84"(2134)
80 3/4"(2051)
80"(2032)
72 5/16"(1837)



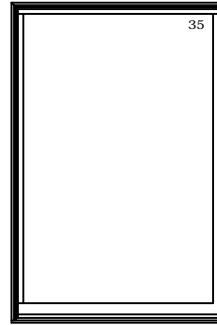
CCDP4180



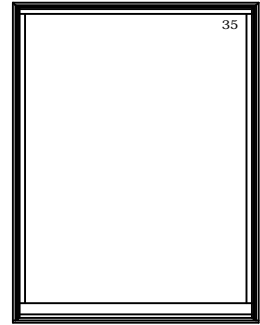
CCDP4580



CCDP4980

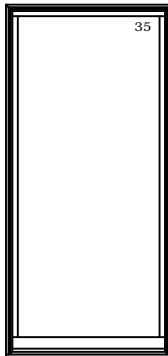


CCDP5380

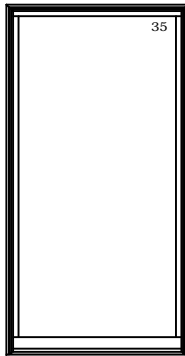


CCDP6180

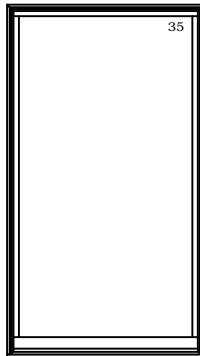
90 1/2"(2299)
92"(2337)
88 3/4"(2254)
88"(2235)
80 5/16"(2040)



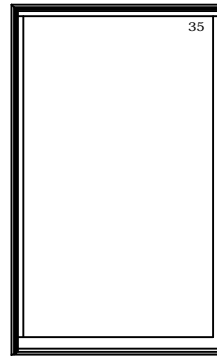
CCDP4188



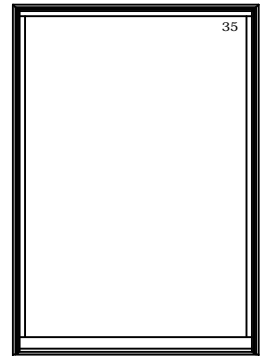
CCDP4588



CCDP4988

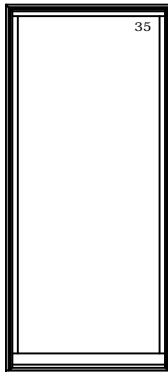


CCDP5388

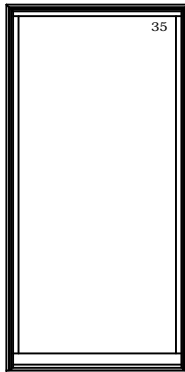


CCDP6188

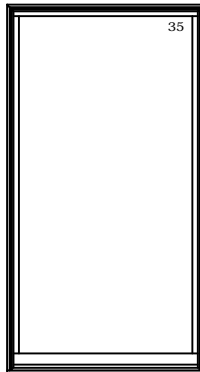
94 1/2"(2400)
96"(2438)
92 3/4"(2356)
92"(2337)
84 5/16"(2142)



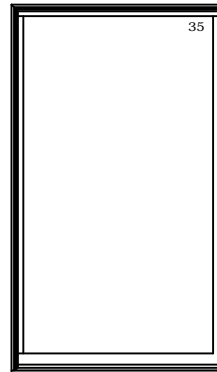
CCDP4192



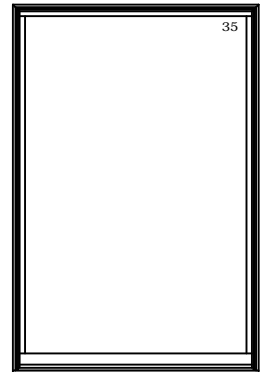
CCDP4592



CCDP4992



CCDP5392



CCDP6192

ELEVATION SYMBOL LEGEND:

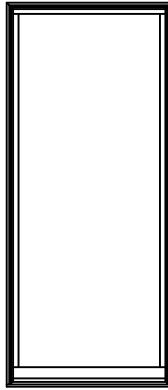
- M.O. = MASORNY OPENING
- VALUES IN () ARE IN MILLIMETER CONVERSIONS
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ### NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



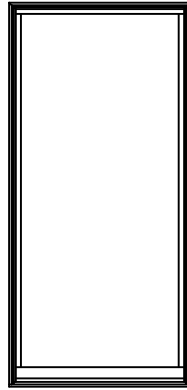
PICTURE UNITS

MO BRICKMOLD	44 5/8"(1133)	48 5/8"(1235)	52 5/8"(1337)	56 5/8"(1438)	64 5/8"(1641)
MO FLAT CASING	47 11/16"(1211)	51 11/16"(1313)	55 11/16"(1414)	59 11/16"(1516)	67 11/16"(1719)
ROUGH OPENING	42 1/8"(1070)	46 1/8"(1172)	50 1/8"(1273)	54 1/8"(1375)	62 1/8"(1578)
FRAME SIZE	41 3/8"(1051)	45 3/8"(1153)	49 3/8"(1254)	53 3/8"(1356)	61 3/8"(1559)
DAYLIGHT OPENING	35 13/32"(899)	39 13/32"(1001)	43 13/32"(1103)	47 13/32"(1204)	55 13/32"(1407)

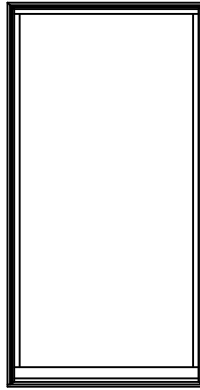
98 1/2"(2502)
100"(2540)
96 3/4"(2457)
96"(2438)
88 5/16"(2243)



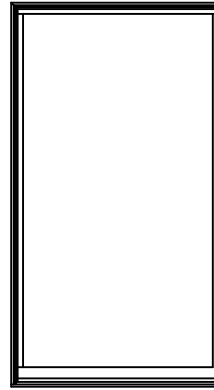
CCDP4196



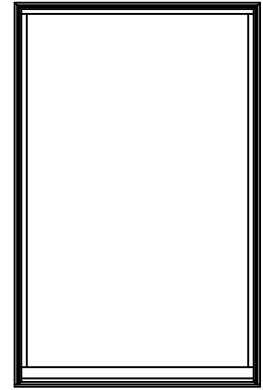
CCDP4596



CCDP4996



CCDP5396



CCDP6196

ELEVATION SYMBOL LEGEND:

- M.O. = MASORNY OPENING
- VALUES IN () ARE IN MILLIMETER CONVERSIONS
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ### NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



PICTURE UNITS

MO BRICKMOLD
MO FLAT CASING
ROUGH OPENING
FRAME SIZE
DAYLIGHT OPENING

72 5/8"(1845)
75 11/16"(1922)
70 1/8"(1781)
69 3/8"(1762)
63 13/32"(1611)

80 5/8"(2048)
83 11/16"(2126)
78 1/8"(1984)
77 3/8"(1965)
71 13/32"(1814)

42 1/2"(1080)
44"(1118)
43 3/4"(1115)
40"(1016)
32 5/16"(821)

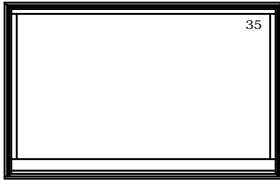


CCDP6940

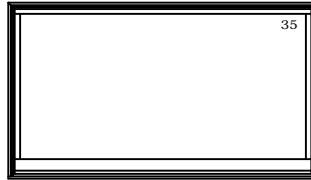


CCDP7740

46 1/2"(1181)
48 1/2"(1217)
44 3/4"(1137)
43 1/4"(1118)
36 5/16"(922)



CCDP6944

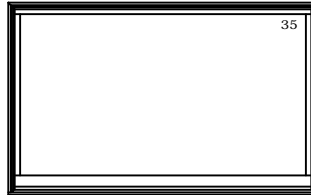


CCDP7744

50 1/2"(1270)
52 1/2"(1327)
48 3/4"(1238)
48 1/4"(1216)
40 5/16"(1024)

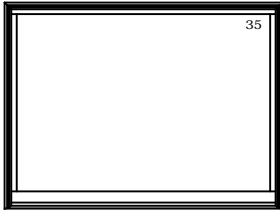


CCDP6948

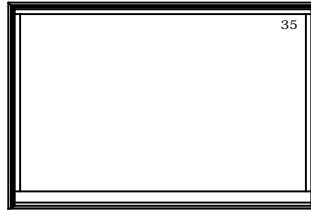


CCDP7748

54 1/2"(1384)
56 1/2"(1423)
52 3/4"(1330)
52 1/4"(1321)
44 5/16"(1126)

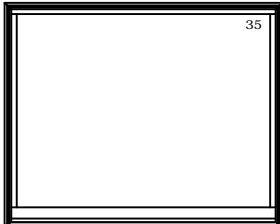


CCDP6952

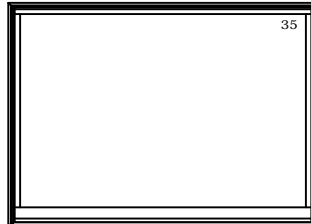


CCDP7752

58 1/2"(1488)
60 1/2"(1524)
56 3/4"(1431)
56 1/4"(1422)
48 5/16"(1227)



CCDP6956

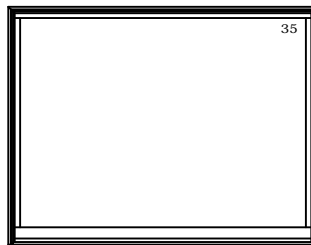


CCDP7756

62 1/2"(1588)
64 1/2"(1626)
60 3/4"(1533)
60 1/4"(1524)
52 5/16"(1329)



CCDP6960



CCDP7760

ELEVATION SYMBOL LEGEND:

- M.O. = MASORNY OPENING
- VALUES IN () ARE IN MILLIMETER CONVERSIONS
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ### NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



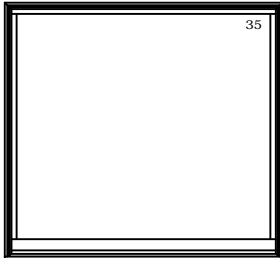
PICTURE UNITS

MO BRICKMOLD
MO FLAT CASING
ROUGH OPENING
FRAME SIZE
DAYLIGHT OPENING

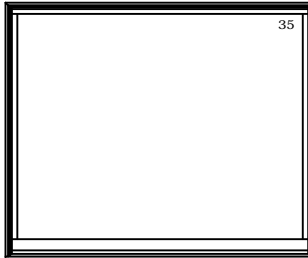
72 5/8"(1845)
75 11/16"(1922)
70 1/8"(1781)
69 3/8"(1762)
63 13/32"(1611)

80 5/8"(2048)
83 11/16"(2126)
78 1/8"(1984)
77 3/8"(1965)
71 13/32"(1814)

66 1/2"(1689)
68"(1727)
64 3/4"(1645)
64"(1626)
56 5/16"(1430)

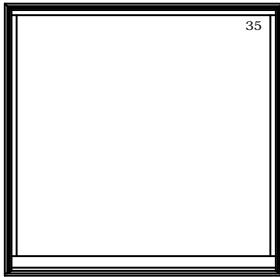


CCDDP6964

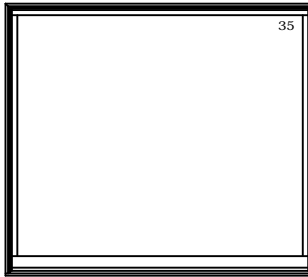


CCDDP7764

70 1/2"(1791)
72"(1829)
68 3/4"(1746)
68"(1727)
60 5/16"(1532)

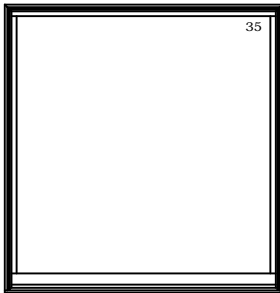


CCDDP6968

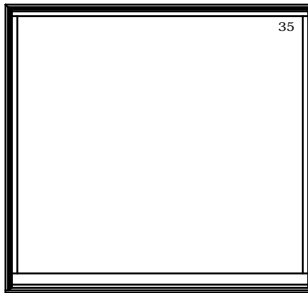


CCDDP7768

74 1/2"(1892)
76"(1930)
72 3/4"(1848)
72"(1829)
64 5/16"(1634)

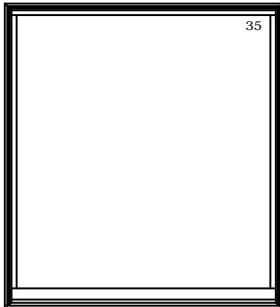


CCDDP6972

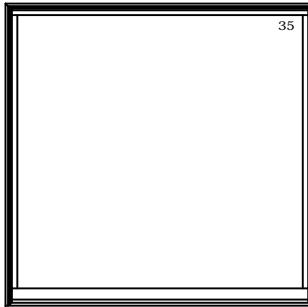


CCDDP7772

78 1/2"(1994)
80"(2032)
76 3/4"(1949)
76"(1930)
68 5/16"(1735)



CCDDP6976



CCDDP7776

ELEVATION SYMBOL LEGEND:

- M.O. = MASORNY OPENING
- VALUES IN () ARE IN MILLIMETER CONVERSIONS
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ### NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



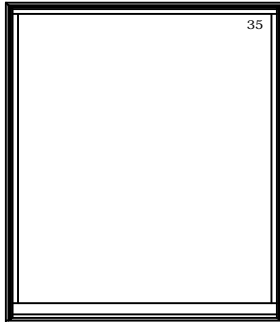
PICTURE UNITS

MO BRICKMOLD
MO FLAT CASING
ROUGH OPENING
FRAME SIZE
DAYLIGHT OPENING

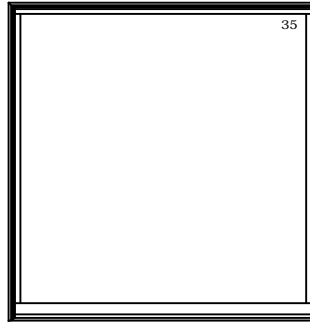
72 5/8"(1845)
75 11/16"(1922)
70 1/8"(1781)
69 3/8"(1762)
63 13/32"(1611)

80 5/8"(2048)
83 11/16"(2126)
78 1/8"(1984)
77 3/8"(1965)
71 13/32"(1814)

82 1/2"(2096)
84"(2134)
80 3/4"(2051)
80"(2032)
72 5/16"(1837)

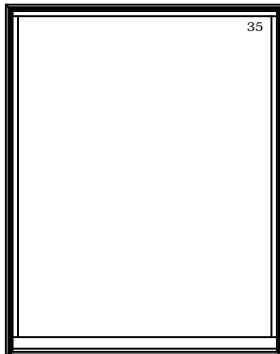


CCDP6980

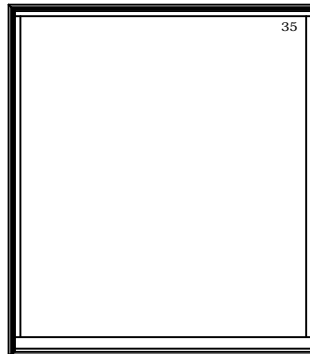


CCDP7780

90 1/2"(2299)
92"(2337)
88 3/4"(2254)
88"(2235)
80 5/16"(2040)

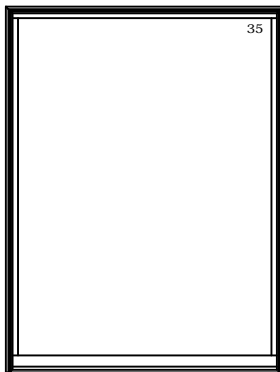


CCDP6988

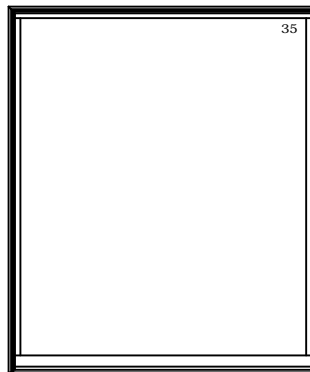


CCDP7788

94 1/2"(2400)
96"(2438)
92 3/4"(2356)
92"(2337)
84 5/16"(2142)



CCDP6992



CCDP7792

ELEVATION SYMBOL LEGEND:

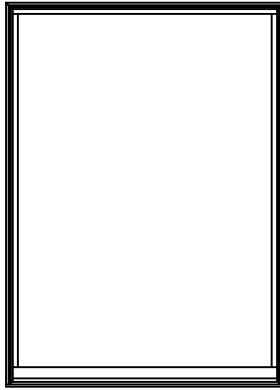
- M.O. = MASORNY OPENING
- VALUES IN () ARE IN MILLIMETER CONVERSIONS
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ### NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



PICTURE UNITS

MO BRICKMOLD	72 5/8"(1845)
MO FLAT CASING	75 11/16"(1922)
ROUGH OPENING	70 1/8"(1781)
FRAME SIZE	69 3/8"(1762)
DAYLIGHT OPENING	63 13/32"(1611)

98 1/2"(2502)
100"(2540)
96 3/4"(2457)
96"(2438)
88 5/16"(2243)



CCDP6996

ELEVATION SYMBOL LEGEND:

- M.O. = MASORNY OPENING
- VALUES IN () ARE IN MILLIMETER CONVERSIONS
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ### NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



TWIN UNITS

	46"(1168)	54"(1372)	62"(1575)	66"(1676)	70"(1778)	74"(1880)	78"(1981)
MO BRICKMOLD	49 1/16"(1246)	57 1/16"(1449)	64 1/16"(1627)	68 1/16"(1729)	72 1/16"(1830)	76 1/16"(1932)	80 1/16"(2034)
MO FLAT CASING	43 1/2"(1105)	51 1/2"(1283)	59 1/2"(1511)	63 1/2"(1613)	67 1/2"(1715)	71 1/2"(1816)	75 1/2"(1918)
ROUGH OPENING	42 3/4"(1086)	50 3/4"(1289)	58 3/4"(1492)	62 3/4"(1594)	66 3/4"(1695)	70 3/4"(1797)	74 3/4"(1899)
FRAME SIZE	15 3/8"[2](391)[2]	19 3/8"[2](492)[2]	23 3/8"[2](594)[2]	25 3/8"[2](645)[2]	27 3/8"[2](695)[2]	29 3/8"[2](746)[2]	31 3/8"[2](797)[2]
DAYLIGHT OPENING							
	34 1/2"(876) 36"(914) 32 3/4"(832) 32"(813) 11 1/16"(281)						
	CCD2132-2	CCD2532-2	CCD2932-2	CCD3132-2	CCD3332-2	CCD3532-2	CCD3732-2
	38 1/2"(976) 40"(1016) 36 3/4"(933) 36"(914) 13 1/16"(332)						
	CCD2136-2	CCD2536-2	CCD2936-2	CCD3136-2	CCD3336-2	CCD3536-2	CCD3736-2
	42 1/2"(1080) 44"(1118) 40 3/4"(1035) 40"(1016) 15 1/16"(383)						
	CCD2140-2	CCD2540-2	CCD2940-2	CCD3140-2	CCD3340-2	CCD3540-2	CCD3740-2
	46 1/2"(1181) 48"(1219) 44 3/4"(1137) 44"(1118) 17 1/16"(433)						
	CCD2144-2	CCD2544-2	CCD2944-2	CCD3144-2	CCD3344-2	CCD3544-2	CCD3744-2
	50 1/2"(1270) 52"(1321) 48 3/4"(1238) 48"(1219) 19 1/16"(484)						
	CCD2148-2	CCD2548-2	CCD2948-2	CCD3148-2	CCD3348-2	CCD3548-2	CCD3748-2
	54 1/2"(1384) 56"(1422) 52 3/4"(1340) 52"(1321) 21 1/16"(535)						
	CCD2152-2	CCD2552-2	CCD2952-2	CCD3152-2	CCD3352-2	CCD3552-2	CCD3752-2
	58 1/2"(1486) 60"(1524) 56 3/4"(1441) 56"(1422) 23 1/16"(586)						
	CCD2156-2	CCD2556-2	CCD2956-2	CCD3156-2	CCD3356-2	CCD3556-2	CCD3756-2
	62 1/2"(1588) 64"(1626) 60 3/4"(1543) 60"(1524) 25 1/16"(637)						
	CCD2160-2	CCD2560-2	CCD2960-2	CCD3160-2	CCD3360-2	CCD3560-2	CCD3760-2
	66 1/2"(1689) 68"(1727) 64 3/4"(1645) 64"(1626) 27 1/16"(687)						
	CCD2164-2	CCD2564-2	CCD2964-2	CCD3164-2	CCD3364-2	CCD3564-2	CCD3764-2
	70 1/2"(1791) 72"(1829) 68 3/4"(1746) 68"(1727) 29 1/16"(738)						
	CCD2168-2	CCD2568-2	CCD2968-2	CCD3168-2	CCD3368-2	CCD3568-2	CCD3768-2

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.
- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT., FOR FIRST FLOOR EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ### NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



TWIN UNITS

MO BRICKMOLD	46"(1168)	54"(1372)	62"(1575)	66"(1676)	70"(1778)	74"(1880)	78"(1981)
MO FLAT CASING	49 1/16"(1246)	57 1/16"(1449)	64 1/16"(1627)	68 1/16"(1729)	72 1/16"(1830)	76 1/16"(1932)	80 1/16"(2034)
ROUGH OPENING	43 1/2"(1105)	51 1/2"(1283)	59 1/2"(1511)	63 1/2"(1613)	67 1/2"(1715)	71 1/2"(1816)	75 1/2"(1918)
FRAME SIZE	42 3/4"(1086)	50 3/4"(1289)	58 3/4"(1492)	62 3/4"(1594)	66 3/4"(1695)	70 3/4"(1797)	74 3/4"(1899)
DAYLIGHT OPENING	15 3/8"[2](391)[2]	19 3/8"[2](492)[2]	23 3/8"[2](594)[2]	25 3/8"[2](645)[2]	27 3/8"[2](695)[2]	29 3/8"[2](746)[2]	31 3/8"[2](797)[2]

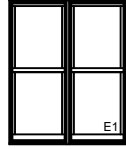
74 1/2"(1882)
76 1/16"(1932)
72 3/4"(1848)
72"(1829)
31 1/16"(789)



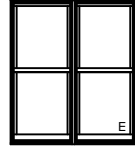
CCD2172-2



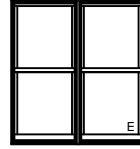
CCD2572-2



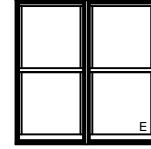
CCD2972-2



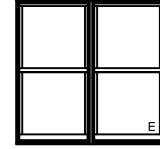
CCD3172-2



CCD3372-2

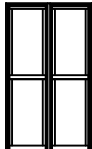


CCD3572-2



CCD3772-2

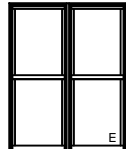
76 1/16"(1934)
76 1/16"(1934)
76 3/4"(1949)
76"(1930)
33 1/16"(840)



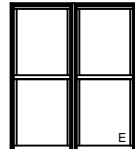
CCD2176-2



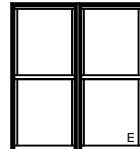
CCD2576-2



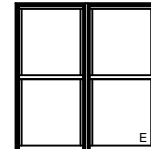
CCD2976-2



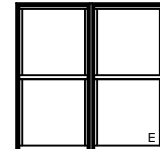
CCD3176-2



CCD3376-2

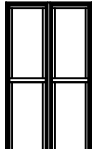


CCD3576-2



CCD3776-2

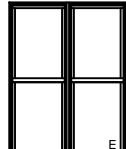
82 1/2"(2096)
84"(2134)
80 3/4"(2051)
80"(2032)
35 1/16"(891)



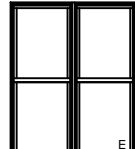
CCD2180-2



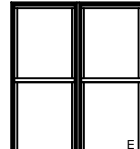
CCD2580-2



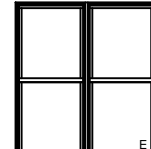
CCD2980-2



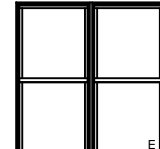
CCD3180-2



CCD3380-2



CCD3580-2



CCD3780-2

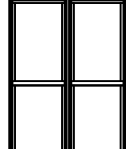
90 1/2"(2289)
92"(2337)
88 3/4"(2254)
88"(2235)
39 1/16"(992)



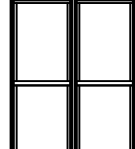
CCD2188-2



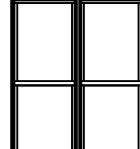
CCD2588-2



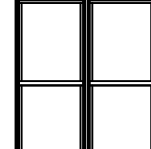
CCD2988-2



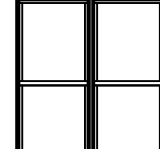
CCD3188-2



CCD3388-2

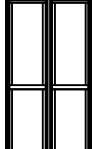


CCD3588-2



CCD3788-2

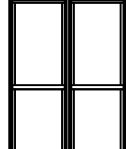
94 1/2"(2400)
96"(2438)
92 3/4"(2356)
92"(2337)
41 1/16"(1043)



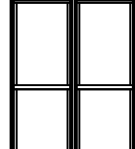
CCD2192-2



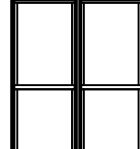
CCD2592-2



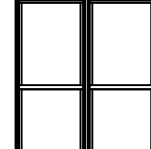
CCD2992-2



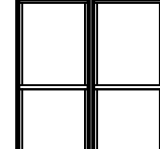
CCD3192-2



CCD3392-2

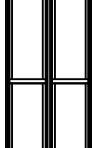


CCD3592-2

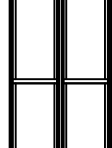


CCD3792-2

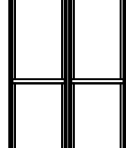
98 1/2"(2502)
100"(2540)
96 3/4"(2457)
96"(2438)
43 1/16"(1094)



CCD2196-2



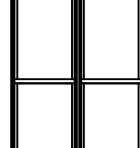
CCD2596-2



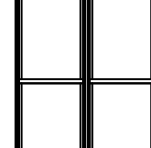
CCD2996-2



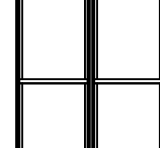
CCD3196-2



CCD3396-2



CCD3596-2



CCD3796-2

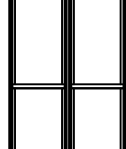
100 1/2"(2553)
102"(2591)
98 3/4"(2508)
98"(2489)
44 1/16"(1119)



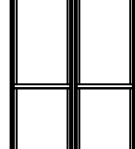
CCD2198-2



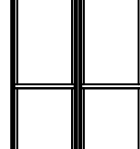
CCD2598-2



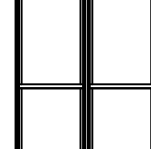
CCD2998-2



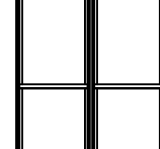
CCD3198-2



CCD3398-2



CCD3598-2



CCD3798-2

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.
- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT., FOR FIRST FLOOR EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ## NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



TWIN UNITS

MO BRICKMOLD	86"(2184)	94"(2388)	102"(2591)
MO FLAT CASING	88 1/16"(2237)	96 1/16"(2440)	104 1/16"(2643)
ROUGH OPENING	83 1/2"(2121)	91 1/2"(2324)	99 1/2"(2527)
FRAME SIZE	82 3/4"(2102)	90 3/4"(2305)	98 3/4"(2508)
DAYLIGHT OPENING	35 3/8"[(890)]2	39 3/8"[(1000)]2	43 3/8"[(1102)]2
34 1/2"(976) 36"(914) 32 3/4"(832) 32"(813) 11 1/16"(281)			
38 1/2"(978) 40"(1016) 36 3/4"(933) 36"(914) 13 1/16"(332)			
42 1/2"(1080) 44"(1118) 40 3/4"(1035) 40"(1016) 15 1/16"(383)			
46 1/2"(1181) 48"(1219) 44 3/4"(1137) 44"(1118) 17 1/16"(433)			
50 1/2"(1270) 52"(1321) 48 3/4"(1238) 48"(1219) 19 1/16"(484)			
54 1/2"(1384) 56"(1422) 52 3/4"(1340) 52"(1321) 21 1/16"(535)			
58 1/2"(1486) 60"(1524) 56 3/4"(1441) 56"(1422) 23 1/16"(586)			
62 1/2"(1588) 64"(1628) 60 3/4"(1543) 60"(1524) 25 1/16"(637)			
66 1/2"(1689) 68"(1727) 64 3/4"(1645) 64"(1628) 27 1/16"(687)			
70 1/2"(1791) 72"(1829) 68 3/4"(1746) 68"(1727) 29 1/16"(738)			

ELEVATION SYMBOL LEGEND:

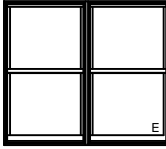
- M.O. = MASORNY OPENING
- VALUES IN () ARE IN MILLIMETER CONVERSIONS
- VALUES IN [] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT
- E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.
- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT., FOR FIRST FLOOR EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- # NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ##* NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



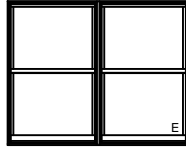
TWIN UNITS

MO BRICKMOLD	86"(2184)	94"(2388)	102"(2591)
MO FLAT CASING	88 1/16"(2237)	96 1/16"(2440)	104 1/16"(2643)
ROUGH OPENING	83 1/2"(2121)	91 1/2"(2324)	99 1/2"(2527)
FRAME SIZE	82 3/4"(2102)	90 3/4"(2305)	98 3/4"(2508)
DAYLIGHT OPENING	35 3/8"[2](890)[2]	39 3/8"[2](1000)[2]	43 3/8"[2](1102)[2]

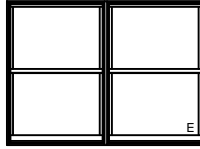
74 1/2"(1892)
76"(1930)
72 3/4"(1848)
71"(1829)
31 1/16"(788)



CCD4172-2

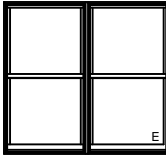


CCD4572-2

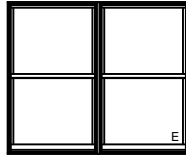


CCD4972-2

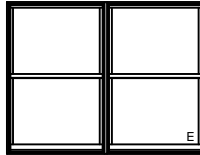
76 1/2"(1994)
80"(2032)
76 3/4"(1949)
76"(1930)
33 1/16"(840)



CCD4176-2

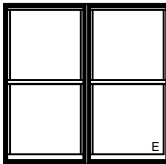


CCD4576-2

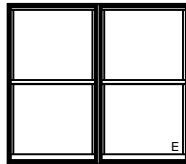


CCD4976-2

82 1/2"(2096)
84"(2134)
84 1/2"(2151)
80 7/8"(2081)
35 1/16"(891)

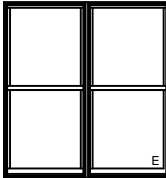


CCD4180-2

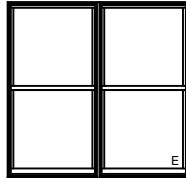


CCD4580-2

90 1/2"(2299)
92"(2337)
90 1/2"(2354)
88 1/2"(2265)
39 1/16"(992)

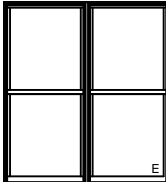


CCD4188-2

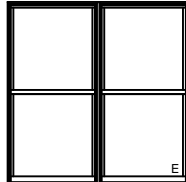


CCD4588-2

94 1/2"(2400)
96"(2438)
94 1/2"(2455)
92 1/2"(2366)
41 1/16"(1043)

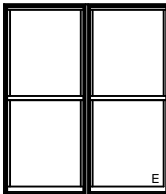


CCD4192-2



CCD4592-2

98 1/2"(2502)
100"(2540)
98 1/2"(2557)
96 1/2"(2468)
43 1/16"(1094)



CCD4196-2

ELEVATION SYMBOL LEGEND:

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- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT., FOR FIRST FLOOR EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- # NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ##* NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



TRANSOM UNITS

	24 5/8"(625)	28 5/8"(727)	32 5/8"(829)	34 5/8"(879)	36 5/8"(930)	38 5/8"(981)	40 5/8"(1032)
MO BRICKMOLD	27 11/16"(703)	31 11/16"(805)	35 11/16"(906)	37 11/16"(957)	39 11/16"(1008)	41 11/16"(1059)	43 11/16"(1110)
MO FLAT CASING							
ROUGH OPENING	22 1/8"(562)	26 1/8"(664)	30 1/8"(765)	32 1/8"(816)	34 1/8"(867)	36 1/8"(918)	38 1/8"(968)
FRAME SIZE	21 3/8"(543)	25 3/8"(645)	29 3/8"(746)	31 3/8"(797)	33 3/8"(848)	35 3/8"(899)	37 3/8"(949)
DAYLIGHT OPENING	15 13/32"(391)	19 13/32"(493)	23 13/32"(595)	25 13/32"(646)	27 13/32"(696)	29 13/32"(747)	31 13/32"(798)
14 1/2"(368)							
16 1/2"(419)							
18 1/2"(470)							
20 1/2"(521)							
22 1/2"(572)							
26 1/2"(673)							
32 1/2"(826)							
38 1/2"(978)							
44 1/2"(1130)							
50 1/2"(1283)							

ELEVATION SYMBOL LEGEND:

- M.O. = MASORNY OPENING
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- E.I BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT., FOR FIRST FLOOR EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- # NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ## NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



TRANSOM UNITS

	44 5/8"(1133) 47 11/16"(1211) 42 1/8"(1070) 41 3/8"(1051) 35 13/32"(899)	48 5/8"(1235) 51 11/16"(1313) 46 1/8"(1172) 45 3/8"(1153) 39 13/32"(1001)	52 5/8"(1337) 55 11/16"(1414) 50 1/8"(1273) 49 3/8"(1254) 43 13/32"(1003)	56 5/8"(1438) 59 11/16"(1516) 54 1/8"(1375) 53 3/8"(1356) 47 13/32"(1204)	64 5/8"(1641) 67 11/16"(1719) 62 1/8"(1578) 61 3/8"(1559) 55 13/32"(1407)					
MO BRICKMOLD MO FLAT CASING ROUGH OPENING FRAME SIZE DAYLIGHT OPENING	14 1/2"(368) 16"(406) 16 3/4"(424) 12"(305) 5 9/16"(141)	16 1/2"(419) 18"(457) 14 3/4"(375) 14"(356) 7 9/16"(192)	18 1/2"(470) 20"(508) 16 3/4"(425) 16"(406) 9 9/16"(243)	20 1/2"(521) 22"(559) 18 3/4"(476) 18"(457) 11 9/16"(294)	22 1/2"(572) 24"(610) 20 3/4"(527) 20"(508) 13 9/16"(344)	26 1/2"(673) 28 1/2"(711) 24 3/4"(629) 24"(610) 17 9/16"(446)	32 1/2"(826) 34"(864) 30 3/4"(781) 30"(762) 23 9/16"(588)	38 1/2"(978) 40"(1016) 36 3/4"(933) 36"(914) 29 9/16"(751)	44 1/2"(1130) 46"(1168) 42 3/4"(1086) 42"(1067) 35 9/16"(903)	50 1/2"(1283) 52"(1321) 48 3/4"(1238) 48"(1219) 41 9/16"(1056)
	CCDT4112	CCDT4512	CCDT4912	CCDT5312	CCDT6112					
	CCDT4114	CCDT4514	CCDT4914	CCDT5314	CCDT6114					
	CCDT4116	CCDT4516	CCDT4916	CCDT5316	CCDT6116					
	CCDT4118	CCDT4518	CCDT4918	CCDT5318	CCDT6118					
	CCDT4120	CCDT4520	CCDT4920	CCDT5320	CCDT6120					
	CCDT4124	CCDT4524	CCDT4924	CCDT5324	CCDT6124					
	CCDT4130	CCDT4530	CCDT4930	CCDT5330	CCDT6130					
	CCDT4136	CCDT4536	CCDT4936	CCDT5336	CCDT6136					
	CCDT4142	CCDT4542	CCDT4942	CCDT5342	CCDT6142					
	CCDT4148	CCDT4548	CCDT4948	CCDT5348	CCDT6148					

ELEVATION SYMBOL LEGEND:

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- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT., FOR FIRST FLOOR EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- # NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ## NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



TRANSOM UNITS

MO BRICKMOLD
MO FLAT CASING
ROUGH OPENING
FRAME SIZE
DAYLIGHT OPENING

72 5/8"(1845)
75 11/16"(1922)
70 1/8"(1781)
69 3/8"(1762)
63 13/32"(1611)

80 5/8"(2048)
83 11/16"(2126)
78 1/8"(1984)
77 3/8"(1965)
71 13/32"(1814)

14 1/2"(368)
16"(406)
12 3/4"(324)
12"(305)
5 9/16"(141)



CCDT6912



CCDT7712

16 1/2"(419)
18"(457)
14 3/4"(375)
14"(356)
7 9/16"(192)

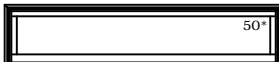


CCDT6914

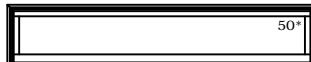


CCDT7714

18 1/2"(470)
20"(508)
16 3/4"(425)
16"(406)
9 9/16"(243)



CCDT6916



CCDT7716

20 1/2"(521)
22"(559)
18 3/4"(476)
18"(457)
11 9/16"(294)



CCDT6918



CCDT7718

22 1/2"(572)
24"(610)
20 3/4"(527)
20"(508)
13 9/16"(344)



CCDT6920



CCDT7720

26 1/2"(673)
28"(711)
24 3/4"(629)
24"(610)
17 9/16"(446)



CCDT6924



CCDT7724

32 1/2"(826)
34"(864)
30 3/4"(781)
30"(762)
23 9/16"(598)



CCDT6930



CCDT7730

38 1/2"(978)
40"(1016)
36 3/4"(933)
36"(914)
29 9/16"(751)



CCDT6936



CCDT7736

44 1/2"(1130)
46"(1168)
42 3/4"(1086)
42"(1067)
35 9/16"(903)



CCDT6942



CCDT7742

50 1/2"(1283)
52"(1321)
48 3/4"(1238)
48"(1219)
41 9/16"(1056)



CCDT6948



CCDT7748

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 EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- # NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ## NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



3 WIDE UNITS

MO BRICKMOLD MO FLAT CASING ROUGH OPENING FRAME SIZE DAYLIGHT OPENING	67 3/8"(1711) 70 7/16"(1789) 64 7/8"(1648) 64 1/8"(1629) 15 3/8"[3](391)[3]	79 3/8"(2016) 82 7/16"(2094) 76 7/8"(1953) 76 1/8"(1934) 19 3/8"[3](492)[3]	91 3/8"(2321) 94 7/16"(2399) 88 7/8"(2257) 88 1/8"(2328) 23 3/8"[3](594)[3]	97 3/8"(2473) 100 7/16"(2551) 94 7/8"(2410) 94 1/8"(2391) 25 3/8"[3](645)[3]	103 3/8"(2626) 106 7/16"(2704) 100 7/8"(2556) 100 1/8"(2543) 27 3/8"[3](695)[3]
34 1/2"(876) 36"(914) 32 3/4"(832) 32"(813) 11 1/16"(281)					
	CCD2132-3	CCD2532-3	CCD2932-3	CCD3332-3	CCD3732-3
38 1/2"(978) 40"(1016) 36 3/4"(933) 36"(914) 13 1/16"(332)					
	CCD2136-3	CCD2536-3	CCD2936-3	CCD3336-3	CCD3736-3
42 1/2"(1080) 44"(1118) 40 3/4"(1035) 40"(1016) 15 1/16"(383)					
	CCD2140-3	CCD2540-3	CCD2940-3	CCD3340-3	CCD3740-3
46 1/2"(1181) 48"(1219) 44 3/4"(1137) 44"(1118) 17 1/16"(433)					
	CCD2144-3	CCD2544-3	CCD2944-3	CCD3344-3	CCD3744-3
50 1/2"(1270) 52"(1321) 48 3/4"(1238) 48"(1219) 19 1/16"(484)					
	CCD2148-3	CCD2548-3	CCD2948-3	CCD3348-3	CCD3748-3
54 1/2"(1384) 56"(1422) 52 3/4"(1340) 52"(1321) 21 1/16"(539)					
	CCD2152-3	CCD2552-3	CCD2952-3	CCD3352-3	CCD3752-3
58 1/2"(1486) 60"(1524) 56 3/4"(1441) 56"(1422) 23 1/16"(586)					
	CCD2156-3	CCD2556-3	CCD2956-3	CCD3356-3	CCD3756-3
62 1/2"(1588) 64"(1626) 60 3/4"(1543) 60"(1524) 25 1/16"(637)					
	CCD2160-3	CCD2560-3	CCD2960-3	CCD3360-3	CCD3760-3
66 1/2"(1689) 68"(1727) 64 3/4"(1645) 64"(1626) 27 1/16"(687)					
	CCD2164-3	CCD2564-3	CCD2964-3	CCD3364-3	CCD3764-3
70 1/2"(1791) 72"(1829) 68 3/4"(1746) 68"(1727) 29 1/16"(738)					
	CCD2168-3	CCD2568-3	CCD2968-3	CCD3368-3	CCD3768-3

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.
- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT., FOR FIRST FLOOR EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- # NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ##* NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



3 WIDE UNITS

MO BRICKMOLD	67 3/8"(1711)	79 3/8"(2016)	91 3/8"(2321)	97 3/8"(2473)	103 3/8"(2626)
MO FLAT CASING	70 7/16"(1789)	82 7/16"(2094)	94 7/16"(2399)	100 7/16"(2551)	106 7/16"(2704)
ROUGH OPENING	64 7/8"(1648)	76 7/8"(1953)	88 7/8"(2257)	94 7/8"(2410)	100 7/8"(2566)
FRAME SIZE	64 1/8"(1629)	76 1/8"(1934)	88 1/8"(2238)	94 1/8"(2391)	100 1/8"(2543)
DAYLIGHT OPENING	15 3/8"[3](391)[3]	19 3/8"[3](492)[3]	23 3/8"[3](594)[3]	25 3/8"[3](645)[3]	27 3/8"[3](695)[3]

74 1/2"(1882) 64 1/2"(1648) 72 3/4"(1848) 72 1/2"(1829) 31 1/16"(789)					
	CCD2172-3	CCD2572-3	CCD2972-3	CCD3372-3	CCD3372-3
76 1/2"(1944) 66 1/2"(1680) 76 3/4"(1949) 76 1/8"(1930) 33 1/16"(840)					
	CCD2176-3	CCD2576-3	CCD2976-3	CCD3376-3	CCD3376-3
82 1/2"(2068) 64 1/2"(1648) 80 3/4"(2051) 80 1/2"(2032) 35 1/16"(891)					
	CCD2180-3	CCD2580-3	CCD2980-3	CCD3380-3	CCD3380-3
90 1/2"(2298) 92 1/2"(2337) 88 3/4"(2254) 88 1/2"(2235) 39 1/16"(992)					
	CCD2188-3	CCD2588-3	CCD2988-3	CCD3388-3	CCD3388-3
94 1/2"(2400) 86 1/2"(2198) 92 3/4"(2356) 92 1/2"(2337) 41 1/16"(1043)					
	CCD2192-3	CCD2592-3	CCD2992-3	CCD3392-3	CCD3392-3
98 1/2"(2502) 100 1/2"(2540) 96 3/4"(2457) 96 1/2"(2438) 43 1/16"(1094)					
	CCD2196-3	CCD2596-3	CCD2996-3	CCD3396-3	CCD3396-3
100 1/2"(2553) 102 1/2"(2591) 98 3/4"(2508) 98 1/2"(2489) 44 1/16"(1119)					
	CCD2198-3	CCD2598-3	CCD2998-3	CCD3198-3	CCD3398-3

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.
E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT., FOR FIRST FLOOR EGRESS.
T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



3 WIDE UNITS

MO BRICKMOLD
MO FLAT CASING
ROUGH OPENING
FRAME SIZE
DAYLIGHT OPENING

109 3/8"(2778)
112 7/16"(2856)
106 7/8"(2715)
106 1/8"(2696)
29 3/8"[3](746)[3]

115 3/8"(2931)
118 7/16"(3008)
112 7/8"(2867)
112 1/8"(2848)
31 3/8"[3](797)[3]

127 3/8"(3235)
130 7/16"(3313)
124 7/8"(3172)
124 1/8"(3153)
35 3/8"[3](899)[3]

139 3/8"(3540)
142 7/16"(3618)
136 7/8"(3477)
126 1/8"(3458)
39 3/8"[3](1000)[3]

34 1/2"(876)
36"(914)
32 3/4"(832)
32"(813)
11 1/16"(281)



CCD3532-3



CCD3732-3



CCD4132-3



CCD4532-3

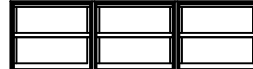
38 1/2"(978)
40"(1016)
36 3/4"(933)
36"(914)
13 1/16"(332)



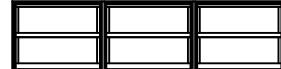
CCD3536-3



CCD3736-3



CCD4136-3



CCD4536-3

42 1/2"(1080)
44"(1118)
40 3/4"(1035)
40"(1016)
15 1/16"(383)



CCD3540-3



CCD3740-3



CCD4140-3



CCD4540-3

46 1/2"(1181)
48"(1219)
44 3/4"(1137)
44"(1118)
17 1/16"(433)



CCD3544-3



CCD3744-3



CCD4144-3



CCD4544-3

50 1/2"(1270)
52"(1321)
48 3/4"(1238)
48"(1219)
19 1/16"(484)



CCD3548-3



CCD3748-3



CCD4148-3

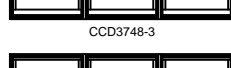


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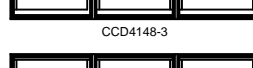
54 1/2"(1384)
56"(1422)
52 3/4"(1340)
52"(1321)
21 1/16"(535)



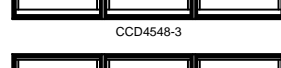
CCD3552-3



CCD3752-3



CCD4152-3



CCD4552-3

58 1/2"(1486)
60"(1524)
56 3/4"(1441)
56"(1422)
23 1/16"(586)



CCD3556-3



CCD3756-3



CCD4156-3



CCD4556-3

62 1/2"(1588)
64"(1626)
60 3/4"(1543)
60"(1524)
25 1/16"(637)



CCD3560-3



CCD3760-3



CCD4160-3



CCD4560-3

66 1/2"(1689)
68"(1727)
64 3/4"(1645)
64"(1626)
27 1/16"(687)



CCD3564-3



CCD3764-3



CCD4164-3



CCD4564-3

ELEVATION SYMBOL LEGEND:

- M.O. = MASORNY OPENING
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- 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 EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ### NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



3 WIDE UNITS

MO BRICKMOLD
MO FLAT CASING
ROUGH OPENING
FRAME SIZE
DAYLIGHT OPENING

109 3/8"(2778)
112 7/16"(2856)
106 7/8"(2715)
106 1/8"(2696)
29 3/8"[3](746)[3]

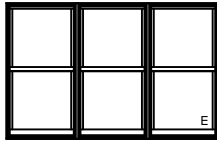
115 3/8"(2931)
118 7/16"(3008)
112 7/8"(2867)
112 1/8"(2848)
31 3/8"[3](797)[3]

127 3/8"(3235)
130 7/16"(3313)
124 7/8"(3172)
124 1/8"(3153)
35 3/8"[3](899)[3]

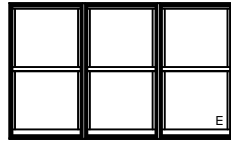
139 3/8"(3540)
142 7/16"(3618)
136 7/8"(3477)
126 1/8"(3458)
39 3/8"[3](1000)[3]

70 1/2"(1791)

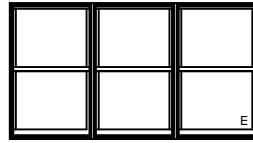
72"(1829)
68 3/4"(1746)
68"(1727)
29 1/16"(738)



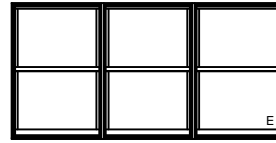
CCD3568-3



CCD3768-3



CCD4168-3



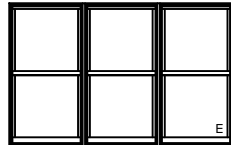
CCD4568-3

74 1/2"(1892)

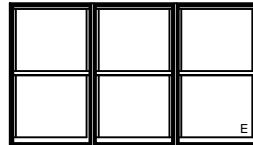
76"(1930)
72"(1870)
72"(1829)
31 1/16"(789)



CCD3572-3



CCD3772-3



CCD4172-3



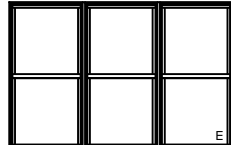
CCD4572-3

78 1/2"(1994)

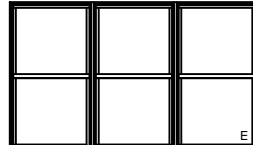
80"(2032)
76"(1930)
76"(1930)
33 1/16"(840)



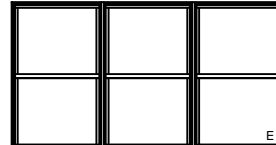
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CCD3776-3



CCD4176-3



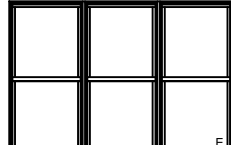
CCD4576-3

82 1/2"(2096)

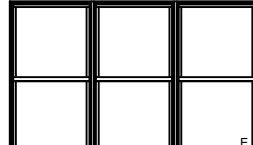
84"(2134)
80 3/4"(2051)
80"(2032)
35 1/16"(891)



CCD3580-3



CCD3780-3



CCD4180-3



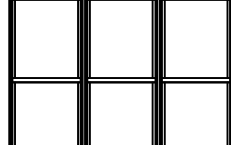
CCD4580-3

90 1/2"(2298)

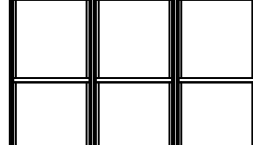
92"(2337)
88 3/4"(2254)
88"(2235)
39 1/16"(992)



CCD3588-3



CCD3788-3



CCD4188-3



CCD4588-3

94 1/2"(2400)

96"(2439)
92 3/4"(2356)
92"(2337)
41 1/16"(1043)



CCD3592-3



CCD3792-3



CCD4192-3



CCD4592-3

ELEVATION SYMBOL LEGEND:

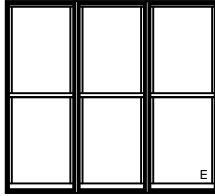
- M.O. = MASORNY OPENING
- VALUES IN () ARE IN MILLIMETER CONVERSIONS
- VALUES IN [] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT
- E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.
- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT., FOR FIRST FLOOR EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ### NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



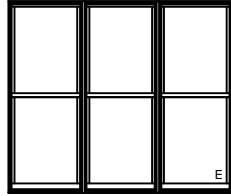
3 WIDE UNITS

MO BRICKMOLD	109 3/8"(2778)	115 3/8"(2931)	127 3/8"(3235)
MO FLAT CASING	112 7/16"(2856)	118 7/16"(3008)	130 7/16"(3313)
ROUGH OPENING	106 7/8"(2715)	112 7/8"(2867)	124 7/8"(3172)
FRAME SIZE	106 1/8"(2696)	112 1/8"(2848)	124 1/8"(3153)
DAYLIGHT OPENING	29 3/8"[3](746)[3]	31 3/8"[3](797)[3]	35 3/8"[3](899)[3]

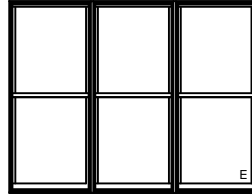
98 1/2"(2502)
100"(2540)
96 3/4"(2457)
43 1/16"(1094)



CCD3596-3

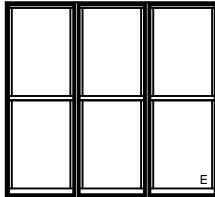


CCD3796-3

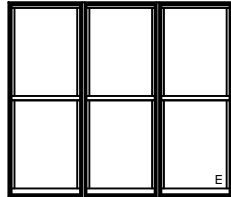


CCD4196-3

100 1/2"(2553)
102"(2591)
98 3/4"(2508)
44 1/16"(1119)



CCD3598-3



CCD3798-3

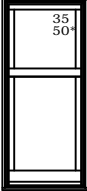







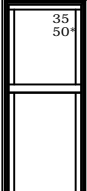

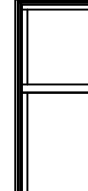




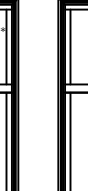
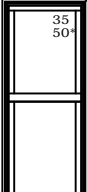







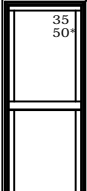

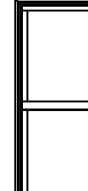





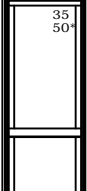







ELEVATION SYMBOL LEGEND:

- 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.
- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT., FOR FIRST FLOOR EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ### NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



COTTAGE SINGLE UNITS

MO BRICKMOLD	24 5/8"(625)	28 5/8"(727)	32 5/8"(829)	34 5/8"(879)	36 5/8"(930)	38 5/8"(981)	40 5/8"(1032)
MO FLAT CASING	27 11/16"(703)	31 11/16"(805)	35 11/16"(906)	37 11/16"(957)	39 11/16"(1008)	41 11/16"(1059)	43 11/16"(1110)
ROUGH OPENING	22 1/8"(562)	26 1/8"(664)	30 1/8"(765)	32 1/8"(816)	34 1/8"(867)	36 1/8"(918)	38 1/8"(968)
FRAME SIZE	21 3/8"(543)	25 3/8"(645)	29 3/8"(746)	31 3/8"(797)	33 3/8"(848)	35 3/8"(899)	37 3/8"(949)
DAYLIGHT OPENING	15 3/8"(391)	19 3/8"(492)	23 3/8"(594)	25 3/8"(645)	27 3/8"(695)	29 3/8"(746)	31 3/8"(797)

50 1/2"(1270) 52"(1321) 48 3/4"(1238) 46"(1193) 14 1/16"(373) 23 7/16"(595)								
	CCD2148C24	CCD2548C24	CCD2948C24	CCD3148C24	CCD3348C24	CCD3548C24	CCD3748C24	
58 1/2"(1486) 60"(1524) 56 3/4"(1444) 54"(1422) 18 1/16"(475) 27 7/16"(697)								
	CCD2156C28	CCD2556C28	CCD2956C28	CCD3156C28	CCD3356C28	CCD3556C28	CCD3756C28	
66 1/2"(1689) 68"(1727) 64 3/4"(1645) 62"(1622) 20 1/16"(525) 33 7/16"(849)								
	CCD2164C34	CCD2564C34	CCD2964C34	CCD3164C34	CCD3364C34	CCD3564C34	CCD3764C34	
70 1/2"(1791) 72"(1829) 68 3/4"(1746) 66"(1722) 22 1/16"(576) 35 7/16"(900)								
	CCD2168C36	CCD2568C36	CCD2968C36	CCD3168C36	CCD3368C36	CCD3568C36	CCD3768C36	
82 1/2"(2086) 84"(2124) 80 3/4"(2051) 78"(2022) 30 1/16"(788) 39 7/16"(1002)								
	CCD2180C40	CCD2580C40	CCD2980C40	CCD3180C40	CCD3380C40	CCD3580C40	CCD3780C40	

ELEVATION SYMBOL LEGEND:

- M.O. = MASORNY OPENING
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- 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 EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ##* NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



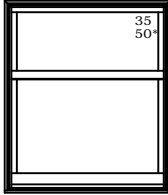
COTTAGE SINGLE UNITS

MO BRICKMOLD
MO FLAT CASING
ROUGH OPENING
FRAME SIZE
DAYLIGHT OPENING

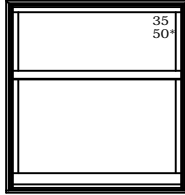
44 5/8" (1133)
47 11/16" (1211)
42 1/8" (1070)
41 3/8" (1051)
35 3/8" (899)

48 5/8" (1235)
51 11/16" (1313)
46 1/8" (1172)
45 3/8" (1153)
39 3/8" (1000)

50 1/2" (1270)
52" (1321)
46 3/4" (1238)
48" (1219)
14 1/16" (373)
23 7/16" (599)

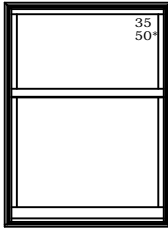


CCD4148C24

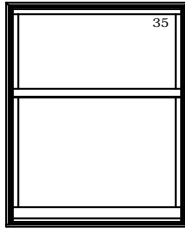


CCD4548C24

58 1/2" (1486)
60" (1524)
56 3/4" (1441)
56" (1422)
18 1/16" (475)
27 7/16" (697)

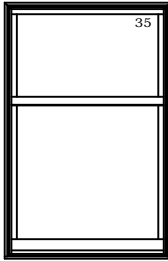


CCD4156C28

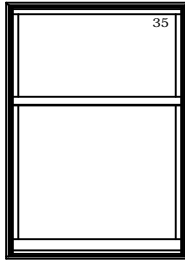


CCD4556C28

66 1/2" (1689)
68" (1727)
64 3/4" (1645)
64" (1626)
20 11/16" (525)
33 7/16" (849)

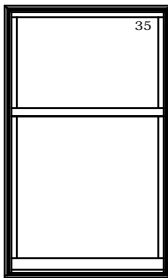


CCD4164C34

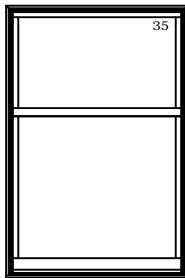


CCD4564C34

70 1/2" (1791)
72" (1829)
68 3/4" (1746)
68" (1727)
22 11/16" (576)
35 7/16" (900)



CCD4168C36



CCD4568C36

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 EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ### NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



COTTAGE TWIN UNITS

	46"(1168)	54"(1372)	62"(1575)	66"(1676)	70"(1778)	74"(1880)	78"(1981)
MO BRICKMOLD	49 1/16"(1246)	57 1/16"(1449)	64 1/16"(1627)	68 1/16"(1729)	72 1/16"(1830)	76 1/16"(1932)	80 1/16"(2034)
MO FLAT CASING	43 1/2"(1105)	51 1/2"(1283)	59 1/2"(1511)	63 1/2"(1613)	67 1/2"(1715)	71 1/2"(1816)	75 1/2"(1918)
ROUGH OPENING	42 3/4"(1086)	50 3/4"(1289)	58 3/4"(1492)	62 3/4"(1594)	66 3/4"(1695)	70 3/4"(1797)	74 3/4"(1899)
FRAME SIZE	15 3/8"[2](391)[2]	19 3/8"[2](492)[2]	23 3/8"[2](594)[2]	25 3/8"[2](645)[2]	27 3/8"[2](695)[2]	29 3/8"[2](746)[2]	31 3/8"[2](797)[2]
DAYLIGHT OPENING							
50 1/2"(1270)							
52"(1321)	CCD2148C24-2	CCD2548C24-2	CCD2948C24-2	CCD3148C24-2	CCD3348C24-2	CCD3548C24-2	CCD3748C24-2
48 3/4"(1238)							
48"(1219)							
14 1/16"(373)							
23 7/16"(595)							
58 1/2"(1486)							
60"(1524)	CCD2156C28-2	CCD2556C28-2	CCD2956C28-2	CCD3156C28-2	CCD3356C28-2	CCD3556C28-2	CCD3756C28-2
56 3/4"(1441)							
56"(1422)							
18 1/16"(475)							
27 7/16"(697)							
66 1/2"(1689)							
68"(1727)	CCD2164C34-2	CCD2564C34-2	CCD2964C34-2	CCD3164C34-2	CCD3364C34-2	CCD3564C34-2	CCD3764C34-2
64 3/4"(1645)							
64"(1626)							
20 1/16"(525)							
33 7/16"(849)							
70 1/2"(1791)							
72"(1829)	CCD2168C36-2	CCD2568C36-2	CCD2968C36-2	CCD3168C36-2	CCD3368C36-2	CCD3568C36-2	CCD3768C36-2
68 3/4"(1746)							
68"(1727)							
22 1/16"(576)							
35 7/16"(900)							
82 1/2"(2096)							
84"(2134)	CCD2180C40-2	CCD2580C40-2	CCD2980C40-2	CCD3180C40-2	CCD3380C40-2	CCD3580C40-2	CCD3780C40-2
80 3/4"(2051)							
80"(2032)							
30 1/16"(728)							
39 7/16"(1002)							

ELEVATION SYMBOL LEGEND:

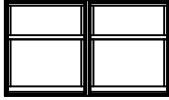
- M.O. = MASORNY OPENING
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- VALUES IN [] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT
- E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.
- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT., FOR FIRST FLOOR EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- # NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ##* NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



COTTAGE TWIN UNITS

MO BRICKMOLD	86"(2184)	94"(2388)
MO FLAT CASING	88 1/16"(2237)	96 1/16"(2440)
ROUGH OPENING	83 1/2"(2121)	91 1/2"(2324)
FRAME SIZE	82 3/4"(2102)	90 3/4"(2305)
DAYLIGHT OPENING	35 7/16"[2](900)[2]	39 7/16"[2](1002)[2]

50 1/2"(1270)
52"(1321)
48 3/4"(1238)
48"(1219)
14 11/16"(373)
23 7/16"(595)



CCD4148C24-2



CCD4548C24-2

58 1/2"(1486)
60"(1524)
56 3/4"(1441)
56"(1422)
18 11/16"(475)
27 7/16"(697)

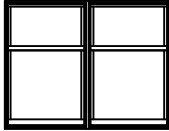


CCD4156C28-2



CCD4556C28-2

66 1/2"(1689)
68"(1727)
64 3/4"(1645)
64"(1626)
20 11/16"(525)
33 7/16"(849)

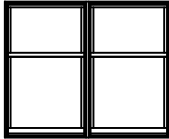


CCD4164C34-2

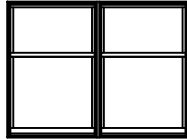


CCD4564C34-2

70 1/2"(1791)
72"(1829)
68 3/4"(1746)
68"(1727)
22 11/16"(576)
35 7/16"(900)



CCD4168C36-2




























CCD4568C36-2

ELEVATION SYMBOL LEGEND:

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- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT., FOR FIRST FLOOR EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ##* NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



COTTAGE 3 WIDE UNITS

MO BRICKMOLD	67 3/8"(1711)	79 3/8"(2016)	91 3/8"(2321)	97 3/8"(2473)	103 3/8"(2626)
MO FLAT CASING	70 7/16"(1789)	82 7/16"(2094)	94 7/16"(2399)	100 7/16"(2551)	106 7/16"(2704)
ROUGH OPENING	64 7/8"(1648)	76 7/8"(1953)	88 7/8"(2257)	94 7/8"(2410)	100 7/8"(2556)
FRAME SIZE	64 1/8"(1629)	76 1/8"(1934)	88 1/8"(2238)	94 1/8"(2391)	100 1/8"(2543)
DAYLIGHT OPENING	15 3/8"[3](391)[3]	19 3/8"[3](492)[3]	23 3/8"[3](594)[3]	25 3/8"[3](645)[3]	27 3/8"[3](695)[3]
50 1/2"(1270) 52"(1321) 48 3/4"(1238) 48"(1219) 14 11/16"(379) 23 7/16"(585)	 CCD2148C24-3	 CCD2548C24-3	 CCD2948C24-3	 CCD3148C24-3	 CCD3348C24-3
58 1/2"(1486) 60"(1524) 56 3/4"(1441) 56"(1422) 18 11/16"(475) 27 7/16"(697)	 CCD2156C28-3	 CCD2556C28-3	 CCD2956C28-3	 CCD3156C28-3	 CCD3356C28-3
66 1/2"(1689) 68"(1727) 64 3/4"(1645) 64"(1626) 20 11/16"(525) 33 7/16"(849)	 CCD2164C34-3	 CCD2564C34-3	 CCD2964C34-3	 CCD3164C34-3	 CCD3364C34-3
70 1/2"(1791) 72"(1829) 68 3/4"(1746) 68"(1727) 22 11/16"(576) 35 7/16"(900)	 CCD2168C36-3	 CCD2568C36-3	 CCD2968C36-3	 CCD3168C36-3	 CCD3368C36-3
82 1/2"(2096) 84"(2134) 80 3/4"(2051) 80"(2032) 30 11/16"(728) 39 7/16"(1002)	 CCD2180C40-3	 CCD2580C40-3	 CCD2980C40-3	 CCD3180C40-3	 CCD3380C40-3

ELEVATION SYMBOL LEGEND:

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- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT., FOR FIRST FLOOR EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ### NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



COTTAGE 3 WIDE UNITS

MO BRICKMOLD
MO FLAT CASING
ROUGH OPENING
FRAME SIZE
DAYLIGHT OPENING

109 3/8"(2778)
112 7/16"(2856)
106 7/8"(2715)
106 1/8"(2696)
29 3/8"[3](746)[3]

115 3/8"(2931)
118 7/16"(3008)
112 7/8"(2867)
112 1/8"(2848)
31 3/8"[3](797)[3]

127 3/8"(3235)
130 7/16"(3313)
124 7/8"(3172)
124 1/8"(3153)
35 3/8"[3](899)[3]

139 3/8"(3540)
142 7/16"(3618)
136 7/8"(3477)
136 1/8"(3458)
39 3/8"[3](1000)[3]

50 1/2"(1270)
52"(1321)
48 3/4"(1238)
48"(1219)
14 11/16"(373)
23 7/16"(595)



CCD3548C24-3



CCD3748C24-3



CCD4148C24-3



CCD4548C24-3

58 1/2"(1486)
60"(1524)
56 3/4"(1441)
56"(1422)
18 11/16"(475)
27 7/16"(697)



CCD3556C28-3



CCD3756C28-3

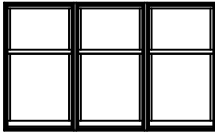


CCD4156C28-3

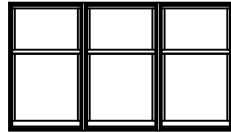


CCD4556C28-3

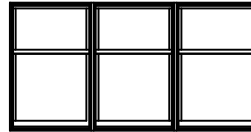
66 1/2"(1689)
68"(1727)
64 3/4"(1645)
64"(1626)
20 11/16"(525)
33 7/16"(849)



CCD3564C34-3



CCD3764C34-3

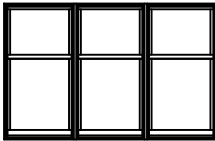


CCD4164C34-3

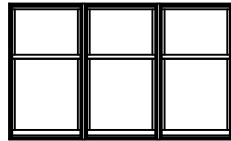


CCD4564C34-3

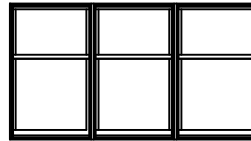
70 1/2"(1791)
72"(1829)
68 3/4"(1746)
68"(1727)
22 11/16"(576)
35 7/16"(900)



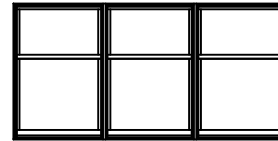
CCD3568C36-3



CCD3768C36-3

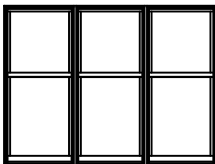


CCD4168C36-3

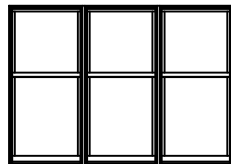


CCD4568C36-3

82 1/2"(2096)
84"(2134)
80 3/4"(2051)
80"(2032)
30 11/16"(728)
39 7/16"(1002)



CCD3580C40-3



CCD3780C40-3

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.

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

T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.

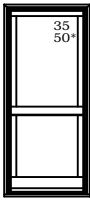
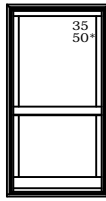
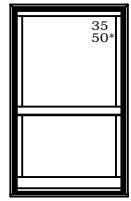
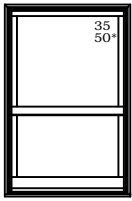
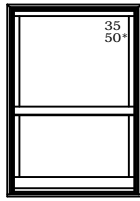
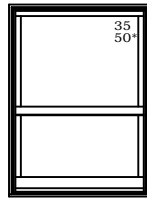
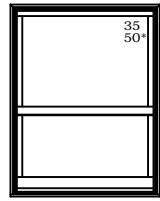
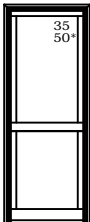
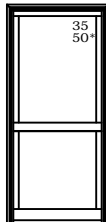
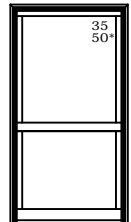
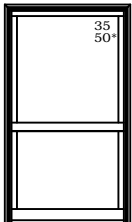
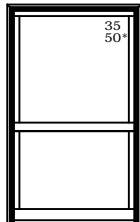
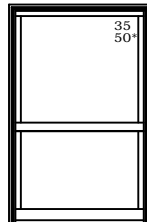
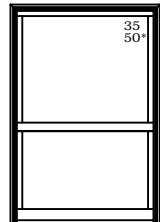
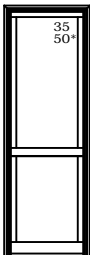
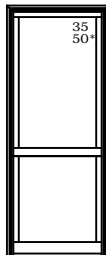
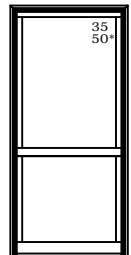
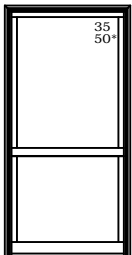
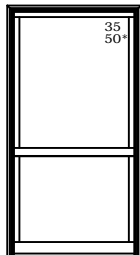
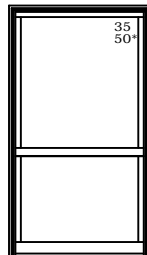
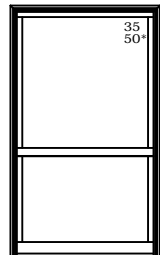
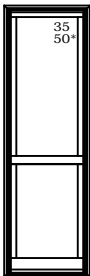
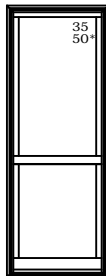
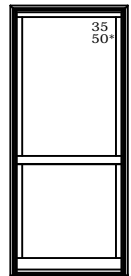
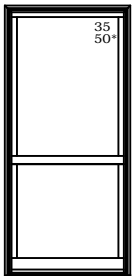
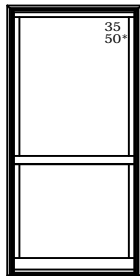
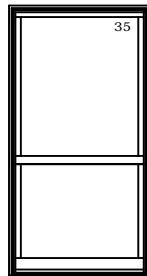
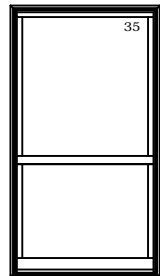
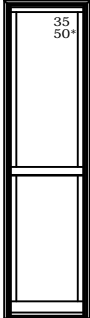
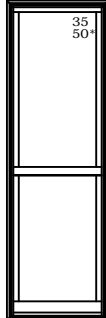
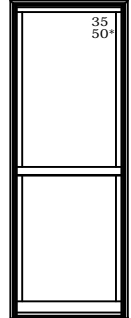
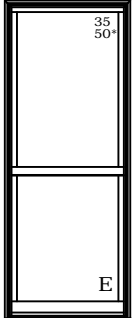
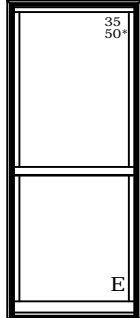
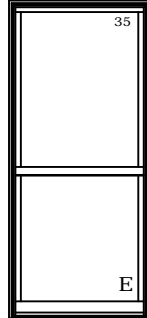
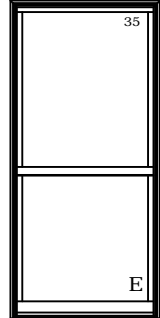
NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.

##* NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



REVERSE COTTAGE SINGLE UNITS

MO BRICKMOLD	24 5/8"(625)	28 5/8"(727)	32 5/8"(829)	34 5/8"(879)	36 5/8"(930)	38 5/8"(981)	40 5/8"(1032)
MO FLAT CASING	27 11/16"(703)	31 11/16"(805)	35 11/16"(906)	37 11/16"(957)	39 11/16"(1008)	41 11/16"(1059)	43 11/16"(1110)
ROUGH OPENING	22 1/8"(562)	26 1/8"(664)	30 1/8"(765)	32 1/8"(816)	34 1/8"(867)	36 1/8"(918)	38 1/8"(968)
FRAME SIZE	21 3/8"(543)	25 3/8"(645)	29 3/8"(746)	31 3/8"(797)	33 3/8"(848)	35 3/8"(899)	37 3/8"(949)
DAYLIGHT OPENING	15 3/8"(391)	19 3/8"(492)	23 3/8"(594)	25 3/8"(645)	27 3/8"(695)	29 3/8"(746)	31 3/8"(797)

50 1/2"(1270) 52"(1321) 48 3/4"(1238) 48"(1219) 22 11/16"(576) 15 7/16"(392)							
	CCD2148R16	CCD2548R16	CCD2948R16	CCD3148R16	CCD3348R16	CCD3548R16	CCD3748R16
58 1/2"(1486) 60"(1524) 56 3/4"(1441) 56"(1422) 26 11/16"(678) 19 7/16"(494)							
	CCD2156R20	CCD2556R20	CCD2956R20	CCD3156R20	CCD3356R20	CCD3556R20	CCD3756R20
66 1/2"(1689) 65"(1727) 64 3/4"(1645) 64"(1626) 32 11/16"(830) 21 7/16"(545)							
	CCD2164R22	CCD2564R22	CCD2964R22	CCD3164R22	CCD3364R22	CCD3564R22	CCD3764R22
70 1/2"(1791) 72"(1829) 68 3/4"(1746) 68"(1727) 34 11/16"(881) 23 7/16"(595)							
	CCD2168R24	CCD2568R24	CCD2968R24	CCD3168R24	CCD3368R24	CCD3568R24	CCD3768R24
82 1/2"(2096) 84"(2134) 80 3/4"(2051) 80"(2032) 38 11/16"(983) 31 7/16"(799)							
	CCD2180R32	CCD2580R32	CCD2980R32	CCD3180R32	CCD3380R32	CCD3580R32	CCD3780R32

ELEVATION SYMBOL LEGEND:

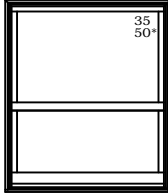
- M.O. = MASORNY OPENING
- VALUES IN () ARE IN MILLIMETER CONVERSIONS
- E: BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.
- E1: BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT., FOR FIRST FLOOR EGRESS.
- T: BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ##: NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ###: NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



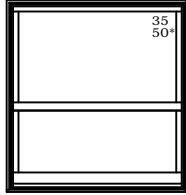
REVERSE COTTAGE SINGLE UNITS

MO BRICKMOLD	44 5/8"(1133)	48 5/8"(1235)
MO FLAT CASING	47 11/16"(1211)	51 11/16"(1313)
ROUGH OPENING	42 1/8"(1070)	46 1/8"(1172)
FRAME SIZE	41 3/8"(1051)	45 3/8"(1153)
DAYLIGHT OPENING	35 3/8"(899)	39 3/8"(1000)

50 1/2"(1270)
52"(1321)
48 3/4"(1238)
48"(1219)
22 11/16"(576)
15 7/16"(392)

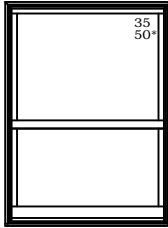


CCD4148R16

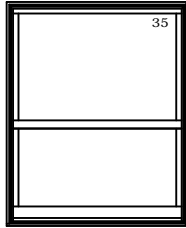


CCD4548R16

58 1/2"(1486)
60"(1524)
56 3/4"(1441)
56"(1422)
26 11/16"(678)
19 7/16"(494)

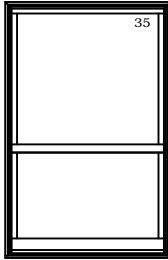


CCD4156R20

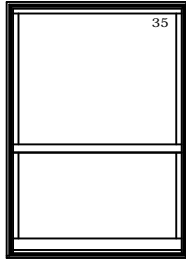


CCD4556R20

66 1/2"(1689)
68"(1727)
64 3/4"(1645)
64"(1626)
32 11/16"(830)
21 7/16"(545)

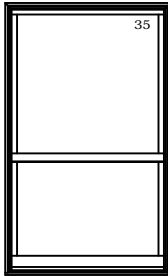


CCD4164R22

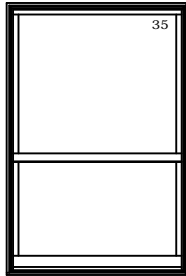


CCD4564R22

70 1/2"(1791)
72"(1829)
68 3/4"(1746)
68"(1727)
34 11/16"(881)
23 7/16"(595)



CCD4168R24



CCD4568R24

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 EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ##* NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



REVERSE COTTAGE TWIN UNITS

	46"(1168)	54"(1372)	62"(1575)	66"(1676)	70"(1778)	74"(1880)	78"(1981)
MO BRICKMOLD	49 1/16"(1246)	57 1/16"(1449)	64 1/16"(1627)	68 1/16"(1729)	72 1/16"(1830)	76 1/16"(1932)	80 1/16"(2034)
MO FLAT CASING	43 1/2"(1105)	51 1/2"(1283)	59 1/2"(1511)	63 1/2"(1613)	67 1/2"(1715)	71 1/2"(1816)	75 1/2"(1918)
ROUGH OPENING	42 3/4"(1086)	50 3/4"(1289)	58 3/4"(1492)	62 3/4"(1594)	66 3/4"(1695)	70 3/4"(1797)	74 3/4"(1899)
FRAME SIZE	15 3/8" [2] (391) [2]	19 3/8" [2] (492) [2]	23 3/8" [2] (594) [2]	25 3/8" [2] (645) [2]	27 3/8" [2] (695) [2]	29 3/8" [2] (746) [2]	31 3/8" [2] (797) [2]
DAYLIGHT OPENING							
50 1/2"(1270)							
52"(1321)	CCD2148R16-2	CCD2548R16-2	CCD2948R16-2	CCD3148R16-2	CCD3348R16-2	CCD3548R16-2	CCD3748R16-2
48 3/4"(1238)							
48"(1219)							
22 1/16"(576)							
15 7/16"(392)							
58 1/2"(1486)							
60"(1524)	CCD2156R20-2	CCD2556R20-2	CCD2956R20-2	CCD3156R20-2	CCD3356R20-2	CCD3556R20-2	CCD3756R20-2
56 3/4"(1441)							
56"(1422)							
26 11/16"(678)							
19 7/16"(494)							
66 1/2"(1689)							
68"(1727)	CCD2164R22-2	CCD2564R22-2	CCD2964R22-2	CCD3164R22-2	CCD3364R22-2	CCD3564R22-2	CCD3764R22-2
64 3/4"(1645)							
64"(1626)							
32 11/16"(830)							
21 7/16"(545)							
70 1/2"(1791)							
72"(1829)	CCD2168R24-2	CCD2568R24-2	CCD2968R24-2	CCD3168R24-2	CCD3368R24-2	CCD3568R24-2	CCD3768R24-2
68 3/4"(1746)							
68"(1727)							
34 11/16"(881)							
23 7/16"(595)							
82 1/2"(2096)							
84"(2134)	CCD2180R32-2	CCD2580R32-2	CCD2980R32-2	CCD3180R32-2	CCD3380R32-2	CCD3580R32-2	CCD3780R32-2
80 3/4"(2051)							
80"(2032)							
38 11/16"(983)							
31 7/16"(799)							

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.
- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT., FOR FIRST FLOOR EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- # NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ##* NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



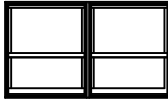
REVERSE COTTAGE TWIN UNITS

MO BRICKMOLD
MO FLAT CASING
ROUGH OPENING
FRAME SIZE
DAYLIGHT OPENING

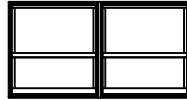
86"(2184)
88 1/16"(2237)
83 1/2"(2121)
82 3/4"(2102)
35 3/8"[2](699)[2]

94"(2388)
96 1/16"(2440)
91 1/2"(2324)
90 3/4"(2305)
39 3/8"[2](1000)[2]

50 1/2"(1270)
52"(1321)
48 3/4"(1238)
48 1/2"(1219)
22 1/16"(576)
15 7/16"(392)



CCD4148R16-2



CCD4548R16-2

58 1/2"(1466)
60"(1524)
56 3/4"(1441)
56 1/2"(1422)
26 1/16"(678)
19 7/16"(494)

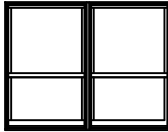


CCD4156R20-2

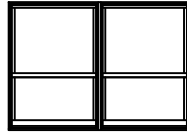


CCD4556R20-2

66 1/2"(1689)
68 1/2"(1727)
64 3/4"(1645)
64 1/2"(1626)
32 1/16"(830)
21 7/16"(545)



CCD4164R22-2



CCD4564R22-2

70 1/2"(1791)
72"(1829)
68 3/4"(1746)
68 1/2"(1727)
34 1/16"(881)
23 7/16"(595)



CCD4168R24-2



CCD4568R24-2

ELEVATION SYMBOL LEGEND:

M.O. = MASORNY OPENING
VALUES IN () ARE IN MILLIMETER CONVERSIONS
VALUES IN [] ARE NUMBER OF DAYLIGHT OPENINGS PER UNIT

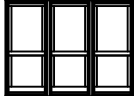
- E BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT. FOR SECOND FLOOR AND ABOVE.
- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT., FOR FIRST FLOOR EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- # NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ## NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



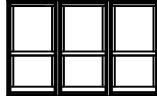
REVERSE COTTAGE 3 WIDE UNITS

MO BRICKMOLD	67 3/8"(1711)	79 3/8"(2016)	91 3/8"(2321)	97 3/8"(2473)	103 3/8"(2626)
MO FLAT CASING	70 7/16"(1789)	82 7/16"(2094)	94 7/16"(2399)	100 7/16"(2551)	106 7/16"(2704)
ROUGH OPENING	64 7/8"(1648)	76 7/8"(1953)	88 7/8"(2257)	94 7/8"(2410)	100 7/8"(2556)
FRAME SIZE	64 1/8"(1629)	76 1/8"(1934)	88 1/8"(2238)	94 1/8"(2391)	100 1/8"(2543)
DAYLIGHT OPENING	15 3/8"[3](391)[3]	19 3/8"[3](492)[3]	23 3/8"[3](594)[3]	25 3/8"[3](645)[3]	27 3/8"[3](695)[3]

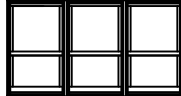
50 1/2"(1270)
52"(1321)
48 3/4"(1238)
48"(1219)
22 1/16"(576)
15 7/16"(392)



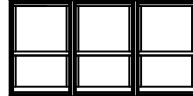
CCD2148R16-3



CCD2548R16-3



CCD2948R16-3

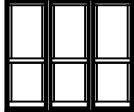


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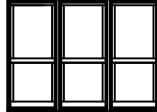


CCD3348R16-3

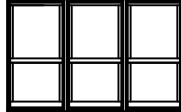
58 1/2"(1486)
60"(1524)
56 3/4"(1441)
56"(1422)
26 1/16"(678)
19 7/16"(494)



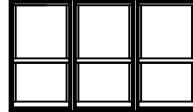
CCD2156R20-3



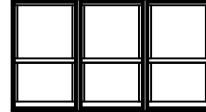
CCD2556R20-3



CCD2956R20-3

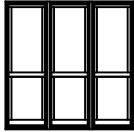


CCD3156R20-3

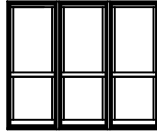


CCD3356R20-3

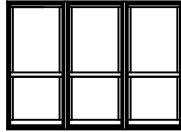
66 1/2"(1689)
68"(1727)
64 3/4"(1645)
64"(1626)
32 11/16"(830)
21 7/16"(545)



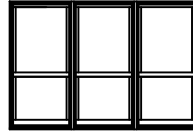
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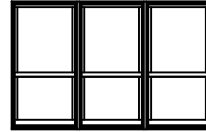
CCD2564R22-3



CCD2964R22-3

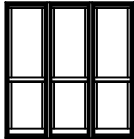


CCD3164R22-3

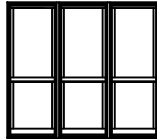


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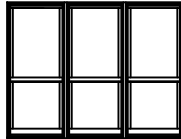
70 1/2"(1791)
72"(1829)
68 3/4"(1746)
68"(1727)
34 1/16"(881)
23 7/16"(595)



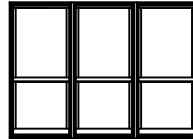
CCD2168R24-3



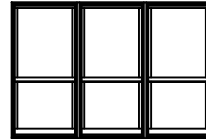
CCD2568R24-3



CCD2968R24-3

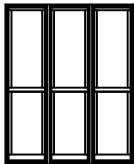


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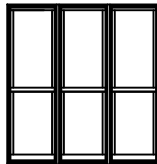


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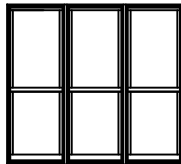
82 1/2"(2096)
84"(2134)
80 3/4"(2051)
80"(2032)
38 11/16"(983)
31 7/16"(799)



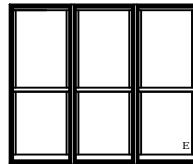
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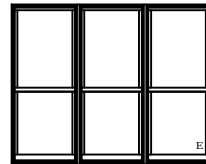
CCD2580R32-3



CCD2980R32-3



CCD3180R32-3



CCD3380R32-3

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.
- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT., FOR FIRST FLOOR EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ### NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



REVERSE COTTAGE 3 WIDE UNITS

MO BRICKMOLD
MO FLAT CASING
ROUGH OPENING
FRAME SIZE
DAYLIGHT OPENING

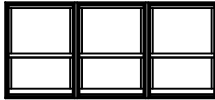
109 3/8"(2778)
112 7/16"(2856)
106 7/8"(2715)
106 1/8"(2696)
29 3/8"[3](746)[3]

115 3/8"(2931)
118 7/16"(3008)
112 7/8"(2867)
112 1/8"(2848)
31 3/8"[3](797)[3]

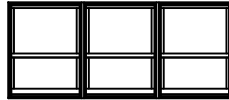
127 3/8"(3235)
130 7/16"(3313)
124 7/8"(3172)
124 1/8"(3153)
35 3/8"[3](899)[3]

139 3/8"(3540)
142 7/16"(3618)
136 7/8"(3477)
136 1/8"(3458)
39 3/8"[3](1000)[3]

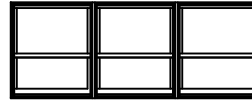
50 1/2"(1270)
52"(1321)
48 3/4"(1238)
47 1/2"(1206)
22 1/4"(5676)
15 7/16"(392)



CCD3548R16-3



CCD3748R16-3



CCD4148R16-3



CCD4548R16-3

58 1/2"(1486)
60"(1524)
56 3/4"(1441)
55 1/2"(1417)
26 1/4"(6678)
19 7/16"(494)



CCD3558R20-3



CCD3758R20-3

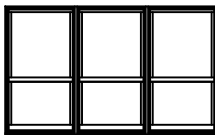


CCD4158R20-3

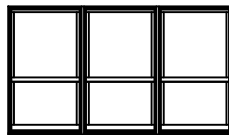


CCD4558R20-3

66 1/2"(1689)
68"(1727)
64 3/4"(1645)
63 1/2"(1613)
32 1/4"(820)
21 7/16"(545)



CCD3564R22-3



CCD3764R22-3



CCD4164R22-3



CCD4564R22-3

70 1/2"(1781)
72"(1829)
68 3/4"(1746)
67 1/2"(1714)
34 1/4"(8781)
23 7/16"(595)



CCD3568R24-3



CCD3768R24-3



CCD4168R24-3

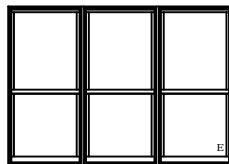


CCD4568R24-3

82 1/2"(2086)
84"(2134)
80 3/4"(2051)
79 1/2"(2019)
38 1/4"(9783)
31 7/16"(799)



CCD3580R32-3



CCD3780R32-3

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.
- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT., FOR FIRST FLOOR EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ### NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



RADIUS TOP UNITS

	24 5/8"(625)	28 5/8"(727)	32 5/8"(829)	34 5/8"(879)	36 5/8"(930)	38 5/8"(981)	40 5/8"(1032)
MO BRICKMOLD	27 11/16"(703)	31 11/16"(805)	35 11/16"(906)	37 11/16"(957)	39 11/16"(1008)	41 11/16"(1059)	43 11/16"(1110)
MO FLAT CASING	22 1/8"(562)	26 1/8"(664)	30 1/8"(765)	32 1/8"(816)	34 1/8"(867)	36 1/8"(918)	38 1/8"(968)
ROUGH OPENING	21 3/8"(543)	25 3/8"(645)	29 3/8"(746)	31 3/8"(797)	33 3/8"(848)	35 3/8"(899)	37 3/8"(949)
FRAME SIZE	15 3/8"(391)	19 3/8"(492)	23 3/8"(594)	25 3/8"(645)	27 3/8"(695)	29 3/8"(746)	31 3/8"(797)
DAYLIGHT OPENING							
	34 1/2"(876) 36"(914) 32 3/4"(832) 32"(813) 11 1/16"(281)						
	CCDS2132	CCDS2532	CCDS2932	CCDS3132	CCDS3332	CCDS3532	CCDS3732
	38 1/2"(978) 37"(914) 36 3/4"(933) 36"(913) 13 1/16"(332)						
	CCDS2136	CCDS2536	CCDS2936	CCDS3136	CCDS3336	CCDS3536	CCDS3736
	42 1/2"(1080) 44 1/4"(1118) 40 3/4"(1035) 40"(1016) 15 1/16"(383)						
	CCDS2140	CCDS2540	CCDS2940	CCDS3140	CCDS3340	CCDS3540	CCDS3740
	46 1/2"(1181) 48"(1219) 44 3/4"(1137) 44"(1118) 17 1/16"(433)						
	CCDS2144	CCDS2544	CCDS2944	CCDS3144	CCDS3344	CCDS3544	CCDS3744
	50 1/2"(1270) 52"(1321) 48 3/4"(1238) 48"(1219) 19 1/16"(484)						
	CCDS2148	CCDS2548	CCDS2948	CCDS3148	CCDS3348	CCDS3548	CCDS3748
	54 1/2"(1384) 56"(1422) 52 3/4"(1340) 52"(1321) 21 1/16"(535)						
	CCDS2152	CCDS2552	CCDS2952	CCDS3152	CCDS3352	CCDS3552	CCDS3752

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 EGRESS.

T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.

NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.

NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



RADIUS TOP UNITS

MO BRICKMOLD	24 5/8"(625)	28 5/8"(727)	32 5/8"(829)	34 5/8"(879)	36 5/8"(930)	38 5/8"(981)	40 5/8"(1032)
MO FLAT CASING	27 11/16"(703)	31 11/16"(805)	35 11/16"(906)	37 11/16"(957)	39 11/16"(1008)	41 11/16"(1059)	43 11/16"(1110)
ROUGH OPENING	22 1/8"(562)	26 1/8"(664)	30 1/8"(765)	32 1/8"(816)	34 1/8"(867)	36 1/8"(918)	38 1/8"(968)
FRAME SIZE	21 3/8"(543)	25 3/8"(645)	29 3/8"(746)	31 3/8"(797)	33 3/8"(848)	35 3/8"(899)	37 3/8"(949)
DAYLIGHT OPENING	15 3/8"(391)	19 3/8"(492)	23 3/8"(594)	25 3/8"(645)	27 3/8"(695)	29 3/8"(746)	31 3/8"(797)

58 1/2"(1486) 60"(1524) 56 3/4"(1441) 58"(1473) 23 1/16"(586)									
	CCDS2156	CCDS2556	CCDS2956	CCDS3156	CCDS3356	CCDS3556	CCDS3756		
	62 1/2"(1588) 64"(1626) 60 3/4"(1543) 61"(1549) 25 1/16"(637)								
		CCDS2160	CCDS2560	CCDS2960	CCDS3160	CCDS3360	CCDS3560	CCDS3760	
		66 1/2"(1688) 68"(1727) 64 3/4"(1645) 64"(1626) 27 1/16"(687)							
			CCDS2164	CCDS2564	CCDS2964	CCDS3164	CCDS3364	CCDS3564	CCDS3764
			70 1/2"(1781) 72"(1829) 68 3/4"(1746) 68"(1727) 29 1/16"(738)						
CCDS2168				CCDS2568	CCDS2968	CCDS3168	CCDS3368	CCDS3568	CCDS3768

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 EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ##* NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



RADIUS TOP UNITS

MO BRICKMOLD	24 5/8"(625)	28 5/8"(727)	32 5/8"(829)	34 5/8"(879)	36 5/8"(930)	38 5/8"(981)	40 5/8"(1032)
MO FLAT CASING	27 11/16"(703)	31 11/16"(805)	35 11/16"(906)	37 11/16"(957)	39 11/16"(1008)	41 11/16"(1059)	43 11/16"(1110)
ROUGH OPENING	22 1/8"(562)	26 1/8"(664)	30 1/8"(765)	32 1/8"(816)	34 1/8"(867)	36 1/8"(918)	38 1/8"(968)
FRAME SIZE	21 3/8"(543)	25 3/8"(645)	29 3/8"(746)	31 3/8"(797)	33 3/8"(848)	35 3/8"(899)	37 3/8"(949)
DAYLIGHT OPENING	15 3/8"(391)	19 3/8"(492)	23 3/8"(594)	25 3/8"(645)	27 3/8"(695)	29 3/8"(746)	31 3/8"(797)

74 1/2"(1892) 76"(1930) 72 3/4"(1848) 72"(1829) 31 1/16"(789)									
	CCDS2172	CCDS2572	CCDS2972	CCDS3172	CCDS3372	CCDS3572	CCDS3772		
	78 1/2"(1994) 80"(2032) 76 3/4"(1949) 76"(1930) 33 1/16"(840)								
		CCDS2176	CCDS2576	CCDS2976	CCDS3176	CCDS3376	CCDS3576	CCDS3776	
		82 1/2"(2096) 84"(2134) 80"(2032) 80"(2032) 35 1/16"(891)							
			CCDS2180	CCDS2580	CCDS2980	CCDS3180	CCDS3380	CCDS3580	CCDS3780

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 EGRESS.
 T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
 ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
 ### NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



RADIUS TOP UNITS

	24 5/8"(625)	28 5/8"(727)	32 5/8"(829)	34 5/8"(879)	36 5/8"(930)	38 5/8"(981)	40 5/8"(1032)
MO BRICKMOLD	27 11/16"(703)	31 11/16"(805)	35 11/16"(906)	37 11/16"(957)	39 11/16"(1008)	41 11/16"(1059)	43 11/16"(1110)
MO FLAT CASING	22 1/8"(562)	26 1/8"(664)	30 1/8"(765)	32 1/8"(816)	34 1/8"(867)	36 1/8"(918)	38 1/8"(968)
ROUGH OPENING	21 3/8"(543)	25 3/8"(645)	29 3/8"(746)	31 3/8"(797)	33 3/8"(848)	35 3/8"(899)	37 3/8"(949)
FRAME SIZE	15 3/8"(391)	19 3/8"(492)	23 3/8"(594)	25 3/8"(645)	27 3/8"(695)	29 3/8"(746)	31 3/8"(797)
DAYLIGHT OPENING							

90 1/2"(2289)		35 50*		35 50*		35 50*		35 50*		35 50*		35 50*		35 50*		35 50*		35 50*		35 50*		35 50*		35 50*		35 50*		35 50*							
																													CCDS2188	CCDS2588	CCDS2988	CCDS3188	CCDS3388	CCDS3588	CCDS3788
																													CCDS2192	CCDS2592	CCDS2992	CCDS3192	CCDS3392	CCDS3592	CCDS3792
																													94 1/2"(2400)	96"(2438)	92 3/4"(2356)	92"(2337)	41 1/16"(1043)		

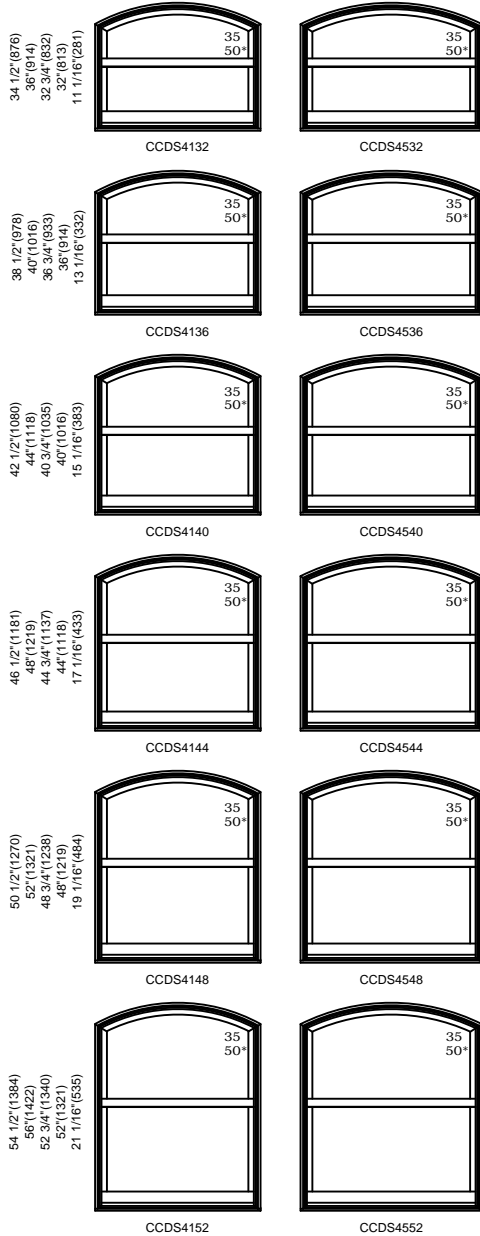
ELEVATION SYMBOL LEGEND:

- 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 EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ##* NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



RADIUS TOP UNITS

MO BRICKMOLD	44 5/8"(1133)	48 5/8"(1235)
MO FLAT CASING	47 11/16"(1211)	51 11/16"(1313)
ROUGH OPENING	42 1/8"(1070)	46 1/8"(1172)
FRAME SIZE	41 3/8"(1051)	45 3/8"(1153)
DAYLIGHT OPENING	35 3/8"(899)	39 3/8"(1000)



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 EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ##* NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



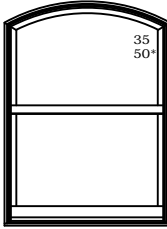
RADIUS TOP UNITS

MO BRICKMOLD
MO FLAT CASING
ROUGH OPENING
FRAME SIZE
DAYLIGHT OPENING

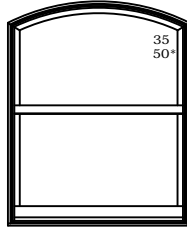
44 5/8"(1133)
47 11/16"(1211)
42 1/8"(1070)
41 3/8"(1051)
35 3/8"(899)

48 5/8"(1235)
51 11/16"(1313)
46 1/8"(1172)
45 3/8"(1153)
39 3/8"(1000)

58 1/2"(1486)
60"(1524)
56 3/4"(1441)
36 1/2"(927)
23 1/16"(586)

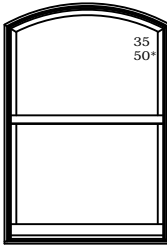


CCDS4156

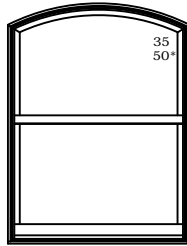


CCDS4556

62 1/2"(1588)
64"(1626)
60 3/4"(1543)
60"(1524)
25 1/16"(637)

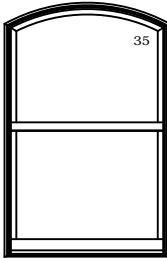


CCDS4160

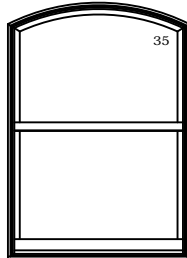


CCDS4560

66 1/2"(1689)
68"(1727)
64 3/4"(1645)
64"(1626)
27 1/16"(687)

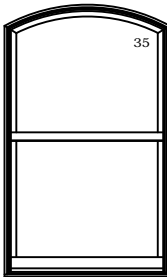


CCDS4164

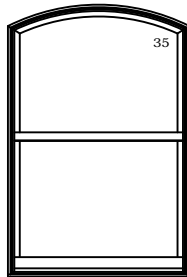


CCDS4564

70 1/2"(1781)
72"(1829)
68 3/4"(1746)
68"(1727)
28 1/16"(738)



CCDS4168



CCDS4568

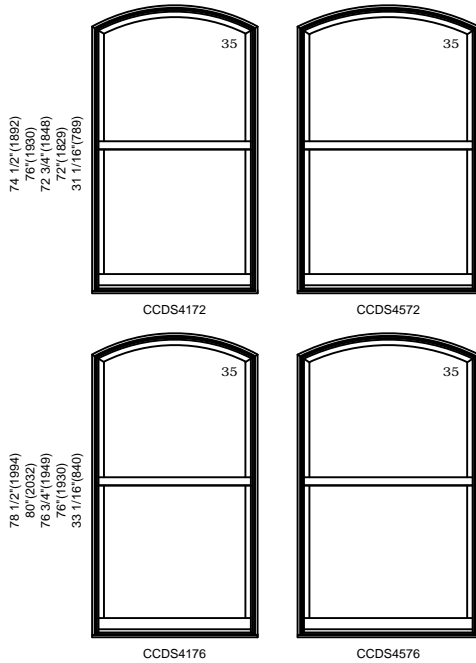
ELEVATION SYMBOL LEGEND:

- 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 EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ##* NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



RADIUS TOP UNITS

MO BRICKMOLD	44 5/8"(1133)	48 5/8"(1235)
MO FLAT CASING	47 11/16"(1211)	51 11/16"(1313)
ROUGH OPENING	42 1/8"(1070)	46 1/8"(1172)
FRAME SIZE	41 3/8"(1051)	45 3/8"(1153)
DAYLIGHT OPENING	35 3/8"(899)	39 3/8"(1000)



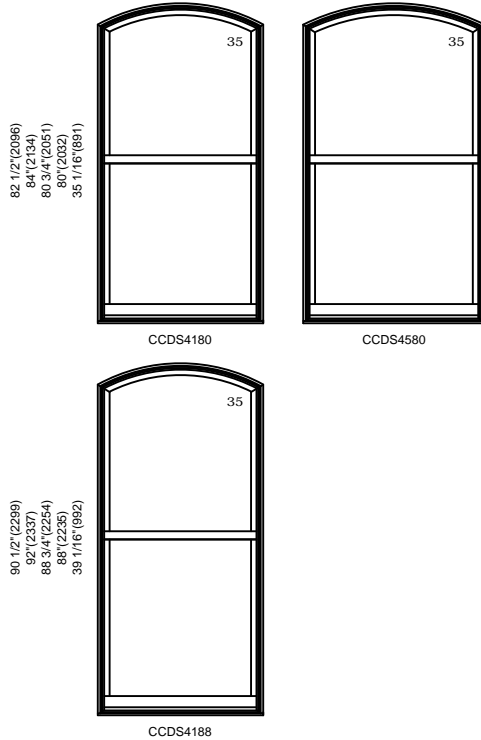
ELEVATION SYMBOL LEGEND:

- 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 EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ##* NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



RADIUS TOP UNITS

MO BRICKMOLD	44 5/8"(1133)	48 5/8"(1235)
MO FLAT CASING	47 11/16"(1211)	51 11/16"(1313)
ROUGH OPENING	42 1/8"(1070)	46 1/8"(1172)
FRAME SIZE	41 3/8"(1051)	45 3/8"(1153)
DAYLIGHT OPENING	35 3/8"(899)	39 3/8"(1000)



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 EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ##* NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



RADIUS TOP COTTAGE UNITS

MO BRICKMOLD	24 1/2"(622)	28 1/2"(724)	32 1/2"(826)	34 1/2"(876)	36 1/2"(927)	38 1/2"(978)	40 1/2"(1029)
MO FLAT CASING	27 9/16"(700)	31 9/16"(802)	35 9/16"(903)	37 9/16"(954)	39 9/16"(1005)	41 9/16"(1056)	43 9/16"(1106)
ROUGH OPENING	22"(559)	26"(660)	30"(762)	32"(813)	34"(864)	36"(914)	38"(965)
FRAME SIZE	21 1/4"(540)	25 1/4"(641)	29 1/4"(743)	31 1/4"(794)	33 1/4"(845)	35 1/4"(895)	37 1/4"(946)
DAYLIGHT OPENING	15 1/4"(387)	19 1/4"(489)	23 1/4"(591)	25 1/4"(641)	27 1/4"(692)	29 1/4"(746)	31 1/4"(794)

<p>50 15/16"(1294) 52 7/16"(1332) 49 3/16"(1249) 48 7/16"(1230) 15"(381) 23 7/16"(595)</p>							
	CCDR1616/24	CCDR2016/24	CCDR2416/24	CCDR2616/24	CCDR2816/24	CCDR3016/24	CCDR3216/24
<p>58 15/16"(1487) 60 7/16"(1535) 57 3/16"(1453) 56 7/16"(1434) 19"(483) 27 7/16"(697)</p>							
	CCDR1620/28	CCDR2020/28	CCDR2420/28	CCDR2620/28	CCDR2820/28	CCDR3020/28	CCDR3220/28
<p>66 15/16"(1700) 68 7/16"(1738) 65 3/16"(1656) 64 7/16"(1637) 21"(533) 33 7/16"(849)</p>							
	CCDR1622/34	CCDR2022/34	CCDR2422/34	CCDR2622/34	CCDR2822/34	CCDR3022/34	CCDR3222/34
<p>70 15/16"(1802) 72 7/16"(1840) 69 3/16"(1757) 68 7/16"(1738) 23"(584) 35 7/16"(900)</p>							
	CCDR1624/36	CCDR2024/36	CCDR2424/36	CCDR2624/36	CCDR2824/36	CCDR3024/36	CCDR3224/36
<p>82 15/16"(2107) 84 7/16"(2145) 81 3/16"(2062) 80 7/16"(2043) 31"(787) 39 7/16"(1002)</p>							
	CCDR1632/40	CCDR2032/40	CCDR2432/40	CCDR2632/40	CCDR2832/40	CCDR3032/40	CCDR3232/40

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 EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ### NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



RADIUS TOP COTTAGE UNITS

MO BRICKMOLD	44 1/2"(1130)	48 1/2"(1232)	52 1/2"(1334)
MO FLAT CASING	47 9/16"(1208)	51 9/16"(1310)	55 9/16"(1411)
ROUGH OPENING	42"(1067)	46"(1168)	50"(1270)
FRAME SIZE	41 1/4"(1048)	45 1/4"(1149)	49 1/4"(1251)
DAYLIGHT OPENING	35 1/4"(896)	39 1/4"(997)	43 1/4"(1099)

<p>50 15/16"(1294) 52 7/16"(1332) 49 3/16"(1249) 48 7/16"(1230) 15"(381) 23 7/16"(595)</p>	<p>CCDR3616/24</p>	<p>CCDR4016/24</p>	
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<p>59 15/16"(1497) 60 7/16"(1535) 57 3/16"(1453) 56 7/16"(1434) 19"(483) 27 7/16"(697)</p>	<p>CCDR3620/28</p>	<p>CCDR4020/28</p>	
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<p>66 15/16"(1700) 68 7/16"(1738) 65 3/16"(1656) 64 7/16"(1637) 21"(533) 33 7/16"(849)</p>	<p>CCDR3622/34</p>	<p>CCDR4022/34</p>	
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<p>70 15/16"(1802) 72 7/16"(1840) 69 3/16"(1757) 68 7/16"(1738) 23"(584) 35 7/16"(900)</p>	<p>CCDR3624/36</p>	<p>CCDR4024/36</p>	
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<p>82 15/16"(2107) 84 7/16"(2145) 81 3/16"(2062) 80 7/16"(2043) 31"(787) 39 7/16"(1002)</p>	<p>CCDR3632/40</p>	<p>CCDR4032/40</p>
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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 EGRESS.
- T: BASIC UNIT IS NOT AVAILABLE WITH TRIPANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ### NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



RADIUS TOP REVERSE COTTAGE UNITS

	24 1/2"(622)	28 1/2"(724)	32 1/2"(826)	34 1/2"(876)	36 1/2"(927)	38 1/2"(978)	40 1/2"(1029)
MO BRICKMOLD	27 9/16"(700)	31 9/16"(802)	35 9/16"(903)	37 9/16"(954)	39 9/16"(1005)	41 9/16"(1056)	43 9/16"(1106)
MO FLAT CASING	22"(559)	26"(660)	30"(762)	32"(813)	34"(864)	36"(914)	38"(965)
ROUGH OPENING	21 1/4"(540)	25 1/4"(641)	29 1/4"(743)	31 1/4"(794)	33 1/4"(845)	35 1/4"(895)	37 1/4"(946)
FRAME SIZE	15 1/4"(387)	19 1/4"(489)	23 1/4"(591)	25 1/4"(641)	27 1/4"(692)	29 1/4"(746)	31 1/4"(794)
DAYLIGHT OPENING							
	50 15/16"(1294) 52 7/16"(1332) 49 3/16"(1249) 48 7/16"(1230) 23"(584) 15 7/16"(392)						
	CCDR1624/16	CCDR2024/16	CCDR2424/16	CCDR2624/16	CCDR2824/16	CCDR3024/16	CCDR3224/16
	58 15/16"(1497) 60 7/16"(1535) 57 3/16"(1453) 56 7/16"(1434) 27"(686) 19 7/16"(494)						
	CCDR1628/20	CCDR2028/20	CCDR2428/20	CCDR2628/20	CCDR2828/20	CCDR3028/20	CCDR3228/20
	66 15/16"(1700) 68 7/16"(1738) 65 3/16"(1656) 64 7/16"(1637) 33"(838) 21 7/16"(545)						
	CCDR1634/22	CCDR2034/22	CCDR2434/22	CCDR2634/22	CCDR2834/22	CCDR3034/22	CCDR3234/22
	70 15/16"(1802) 72 7/16"(1840) 69 3/16"(1757) 68 7/16"(1738) 35"(889) 23 7/16"(595)						
	CCDR1636/24	CCDR2036/24	CCDR2436/24	CCDR2636/24	CCDR2836/24	CCDR3036/24	CCDR3236/24
	82 15/16"(2107) 84 7/16"(2145) 81 3/16"(2062) 80 7/16"(2043) 39"(991) 32 7/16"(824)						
	CCDR1640/32	CCDR2040/32	CCDR2440/32	CCDR2640/32	CCDR2840/32	CCDR3040/32	CCDR3240/32

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 EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- # NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ## NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



RADIUS TOP REVERSE COTTAGE UNITS

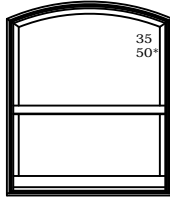
MO BRICKMOLD
MO FLAT CASING
ROUGH OPENING
FRAME SIZE
DAYLIGHT OPENING

44 1/2"(1130)
47 9/16"(1208)
42"(1067)
41 1/4"(1048)
35 1/4"(896)

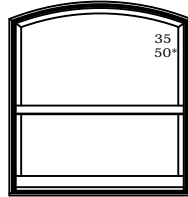
48 1/2"(1232)
51 9/16"(1310)
46"(1168)
45 1/4"(1149)
39 1/4"(997)

52 1/2"(1334)
55 9/16"(1411)
50"(1270)
49 1/4"(1251)
43 1/4"(1099)

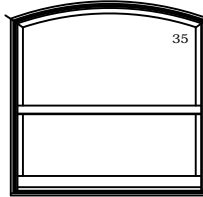
60 15/16"(1294)
59 1/8"(1332)
56 3/8"(1332)
48 7/16"(1230)
23"(584)
15 7/16"(392)



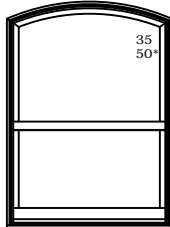
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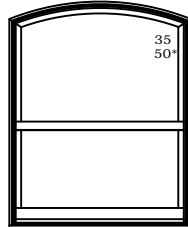
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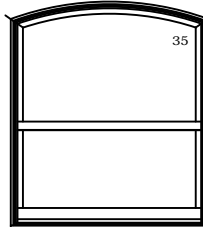
58 15/16"(1497)
57 1/8"(1453)
57 3/8"(1453)
56 7/16"(1434)
27"(686)
19 7/16"(494)



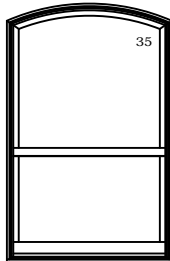
CCCR3628/20



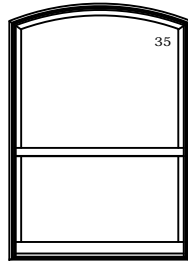
CCCR4028/20



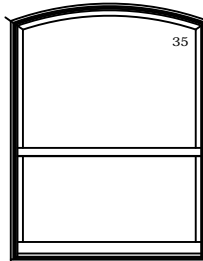
66 15/16"(1700)
66 1/8"(1656)
66 3/8"(1656)
64 7/16"(1637)
33"(838)
21 7/16"(545)



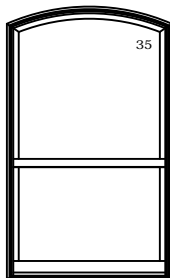
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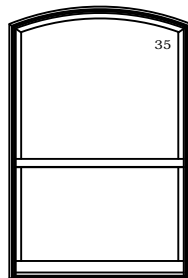
CCCR4034/22



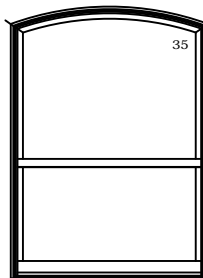
70 15/16"(1802)
70 1/8"(1758)
66 3/8"(1757)
68 7/16"(1738)
35"(893)
23 7/16"(595)



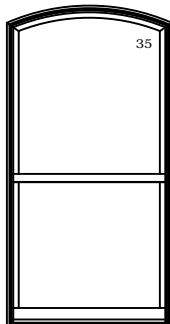
CCCR3636/24



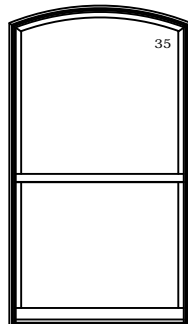
CCCR4036/24



82 15/16"(2107)
81 1/8"(2063)
81 3/8"(2063)
80 7/16"(2043)
39"(991)
32 7/16"(824)



CCCR3640/32



CCCR4040/32

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 EGRESS.

T' BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.

NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.

NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



30° BAY UNITS WITH 21" FLANKERS

MO BRICKMOLD	66 3/16"(1681)	86 3/16"(2189)	94 3/16"(2392)	98 3/16"(2494)	106 3/16"(2697)
MO FLAT CASING	69 1/4"(1759)	89 1/4"(2267)	97 1/4"(2470)	101 1/4"(2572)	109 1/4"(2775)
ROUGH OPENING	63 11/16"(1618)	83 11/16"(2126)	91 11/16"(2329)	95 11/16"(2430)	103 11/16"(2634)
FRAME SIZE	62 15/16"(1599)	82 15/16"(2107)	90 15/16"(2310)	94 15/16"(2411)	102 15/16"(2613)
DAYLIGHT OPENING	15 3/8"(391)[2] 16 1/8"(410)	15 3/8"(391)[2] 36 1/8"(918)	15 3/8"(391)[2] 44 1/8"(1121)	15 3/8"(391)[2] 48 1/8"(1222)	15 3/8"(391)[2] 56 1/8"(1426)
45 9/16"(1157) 47 1/16"(1195) 43 13/16"(1113) 43 1/16"(1094) 15 1/16"(383)[2] 32 5/16"(821)					
	CCD3Y2140-21	CCD3Y4140-21	CCD3Y4940-21	CCD3Y5340-21	CCD3Y6140-21
53 9/16"(1360) 55 1/16"(1399) 51 13/16"(1316) 51 1/16"(1297) 19 1/16"(484)[2] 40 5/16"(1024)					
	CCD3Y2148-21	CCD3Y4148-21	CCD3Y4948-21	CCD3Y5348-21	CCD3Y6148-21
61 9/16"(1564) 63 1/16"(1602) 59 13/16"(1519) 59 1/16"(1500) 23 1/16"(586)[2] 48 5/16"(1227)					
	CCD3Y2156-21	CCD3Y4156-21	CCD3Y4956-21	CCD3Y5356-21	CCD3Y6156-21
69 9/16"(1767) 71 1/16"(1805) 67 13/16"(1722) 67 1/16"(1703) 27 1/16"(687)[2] 56 5/16"(1430)					
	CCD3Y2164-21	CCD3Y4164-21	CCD3Y4964-21	CCD3Y5364-21	CCD3Y6164-21
73 9/16"(1868) 75 1/16"(1907) 71 13/16"(1824) 71 1/16"(1805) 29 1/16"(738)[2] 60 5/16"(1532)					
	CCD3Y2168-21	CCD3Y4168-21	CCD3Y4968-21	CCD3Y5368-21	CCD3Y6168-21

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.
- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT., FOR FIRST FLOOR EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ##* NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



30° BAY UNITS WITH 21" FLANKERS

MO BRICKMOLD	114 3/16"(2900)
MO FLAT CASING	117 1/4"(2978)
ROUGH OPENING	111 11/16"(2837)
FRAME SIZE	110 15/16"(2818)
DAYLIGHT OPENING	15 3/8"(391)[2]
	64 1/8"(1629)

45 9/16"(1157)
47 1/16"(1195)
43 13/16"(1113)
43 1/16"(1094)
15 1/16"(383)[2]
32 5/16"(821)



CCD3Y6940-21

53 9/16"(1360)
55 1/16"(1399)
51 13/16"(1316)
51 1/16"(1297)
19 1/16"(484)[2]
40 5/16"(1024)



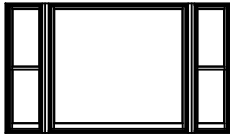
CCD3Y6948-21

61 9/16"(1564)
63 1/16"(1602)
59 13/16"(1519)
59 1/16"(1500)
23 1/16"(586)[2]
48 5/16"(1227)



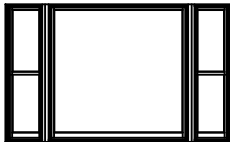
CCD3Y6956-21

69 9/16"(1767)
71 1/16"(1805)
67 13/16"(1722)
67 1/16"(1703)
27 1/16"(687)[2]
56 5/16"(1430)



CCD3Y6964-21

73 9/16"(1868)
75 1/16"(1907)
71 13/16"(1824)
71 1/16"(1805)
29 1/16"(738)[2]
60 5/16"(1532)



CCD3Y6968-21

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.
- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT., FOR FIRST FLOOR EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ##* NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



30° BAY UNITS WITH 25" FLANKERS

MO BRICKMOLD	77 1/8"(1959)	93 1/8"(2365)	101 1/8"(2569)	105 1/8"(2670)	113 1/8"(2873)
MO FLAT CASING	80 3/16"(2037)	96 3/16"(2443)	104 3/16"(2646)	108 3/16"(2748)	116 3/16"(2951)
ROUGH OPENING	74 5/8"(1895)	90 5/8"(2301)	98 5/8"(2505)	102 5/8"(2607)	110 5/8"(2810)
FRAME SIZE	73 7/8"(1876)	89 7/8"(2283)	97 7/8"(2486)	101 7/8"(2588)	109 7/8"(2791)
DAYLIGHT OPENING	19 3/8"(492) 2	19 3/8"(492) 2	19 3/8"(492) 2	19 3/8"(492) 2	19 3/8"(492) 2
	20 1/8"(511)	36 1/8"(918)	44 1/8"(1121)	48 1/8"(1222)	56 1/8"(1426)
45 9/16"(1157) 47 1/16"(1195) 43 1/16"(1113) 43 1/16"(1094) 15 1/16"(383) 2 32 5/16"(821)					
	CCD3Y2540-25	CCD3Y4140-25	CCD3Y4940-25	CCD3Y5340-25	CCD3Y6140-25
53 9/16"(1360) 55 1/16"(1398) 51 13/16"(1316) 51 1/16"(1297) 19 1/16"(484) 2 40 5/16"(1024)					
	CCD3Y2548-25	CCD3Y4148-25	CCD3Y4948-25	CCD3Y5348-25	CCD3Y6148-25
61 9/16"(1564) 63 1/16"(1602) 59 13/16"(1519) 59 1/16"(1500) 23 1/16"(586) 2 48 5/16"(1227)					
	CCD3Y2556-25	CCD3Y41856-25	CCD3Y4956-25	CCD3Y5356-25	CCD3Y6156-25
69 9/16"(1767) 71 1/16"(1805) 67 13/16"(1723) 67 1/16"(1703) 27 1/16"(687) 2 56 5/16"(1430)					
	CCD3Y2564-25	CCD3Y4164-25	CCD3Y4964-25	CCD3Y5364-25	CCD3Y6164-25
73 9/16"(1868) 75 1/16"(1907) 71 13/16"(1824) 71 1/16"(1805) 29 1/16"(739) 2 60 5/16"(1532)					
	CCD3Y2568-25	CCD3Y4168-25	CCD3Y4968-25	CCD3Y5368-25	CCD3Y6168-25

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.
- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT., FOR FIRST FLOOR EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ##* NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



30° BAY UNITS WITH 25" FLANKERS

MO BRICKMOLD	121 1/8"(3077)
MO FLAT CASING	124 3/16"(3154)
ROUGH OPENING	118 5/8"(3013)
FRAME SIZE	117 7/8"(2994)
DAYLIGHT OPENING	19 3/8"(492)[2]
	64 1/8"(1629)

45 9/16"(1157)
47 1/16"(1195)
43 13/16"(1113)
43 1/16"(1094)
15 1/16"(383)[2]
32 5/16"(821)



CCD3Y6940-25

53 9/16"(1380)
55 1/16"(1399)
51 13/16"(1316)
51 1/16"(1297)
19 1/16"(484)[2]
40 5/16"(1024)



CCD3Y6948-25

61 9/16"(1564)
63 1/16"(1602)
59 13/16"(1519)
59 1/16"(1500)
23 1/16"(586)[2]
48 5/16"(1227)



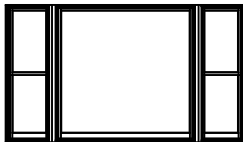
CCD3Y6956-25

69 9/16"(1767)
71 1/16"(1805)
67 13/16"(1722)
67 1/16"(1703)
27 1/16"(687)[2]
56 5/16"(1430)



CCD3Y6964-25

73 9/16"(1868)
75 1/16"(1907)
71 13/16"(1824)
71 1/16"(1805)
29 1/16"(738)[2]
60 5/16"(1532)



CCD3Y6968-25

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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- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT., FOR FIRST FLOOR EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ##* NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



30° BAY UNITS WITH 29" FLANKERS

MO BRICKMOLD
MO FLAT CASING
ROUGH OPENING
FRAME SIZE
DAYLIGHT OPENING

88 1/16"(2237)
91 1/8"(2315)
85 9/16"(2173)
84 13/16"(2154)
23 3/8"(594)[2]
24 1/8"(613)

100 1/16"(2542)
103 1/8"(2619)
97 9/16"(2478)
96 13/16"(2459)
23 3/8"(594)[2]
36 1/8"(918)

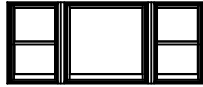
108 1/16"(2745)
111 1/8"(2823)
105 9/16"(2681)
104 13/16"(2662)
23 3/8"(594)[2]
44 1/8"(1121)

112 1/16"(2846)
115 1/8"(2924)
109 9/16"(2783)
108 13/16"(2764)
23 3/8"(594)[2]
48 1/8"(1222)

45 9/16"(1157)
47 1/16"(1195)
43 13/16"(1113)
43 1/16"(1094)
15 1/16"(383)[2]
32 5/16"(821)



CCD3Y2940-29



CCD3Y4140-29



CCD3Y4940-29



CCD3Y5340-29

53 9/16"(1360)
55 1/16"(1399)
51 13/16"(1316)
51 1/16"(1297)
19 1/16"(484)[2]
40 5/16"(1024)



CCD3Y2948-29



CCD3Y4148-29



CCD3Y4948-29

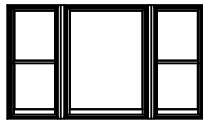


CCD3Y5348-29

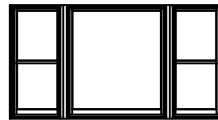
61 9/16"(1564)
63 1/16"(1602)
59 13/16"(1519)
59 1/16"(1500)
23 1/16"(586)[2]
48 5/16"(1227)



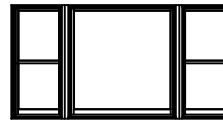
CCD3Y2956-29



CCD3Y4156-29



CCD3Y4956-29

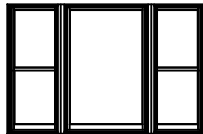


CCD3Y5356-29

69 9/16"(1767)
71 1/16"(1805)
67 13/16"(1722)
67 1/16"(1703)
27 1/16"(687)[2]
56 5/16"(1430)



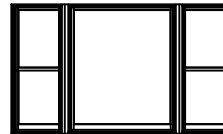
CCD3Y2964-29



CCD3Y4164-29



CCD3Y4964-29

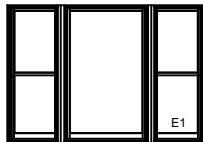


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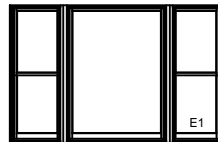
73 9/16"(1868)
75 1/16"(1907)
71 13/16"(1824)
71 1/16"(1805)
29 1/16"(738)[2]
60 5/16"(1532)



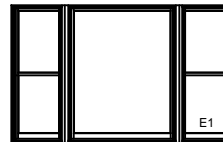
CCD3Y2968-29



CCD3Y4168-29



CCD3Y4968-29



CCD3Y5368-29

ELEVATION SYMBOL LEGEND:

- M.O. = MASORNY OPENING
- VALUES IN () ARE IN MILLIMETER CONVERSIONS
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- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT., FOR FIRST FLOOR EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ##* NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



30° BAY UNITS WITH 29" FLANKERS

MO BRICKMOLD
MO FLAT CASING
ROUGH OPENING
FRAME SIZE
DAYLIGHT OPENING

120 1/16"(3050)
123 1/8"(3127)
117 9/16"(2986)
116 13/16"(2967)
23 3/8"(594)[2]
56 1/8"(1426)

128 1/16"(3253)
131 1/8"(3331)
125 9/16"(3189)
124 13/16"(3170)
23 3/8"(594)[2]
64 1/8"(1629)

45 9/16"(1157)
47 1/16"(1195)
43 13/16"(1113)
43 1/16"(1094)
15 1/16"(383)[2]
32 5/16"(821)



CCD3Y6140-29



CCD3Y6940-29

59 9/16"(1380)
55 1/16"(1399)
51 13/16"(1316)
51 1/16"(1297)
19 1/16"(484)[2]
40 5/16"(1024)

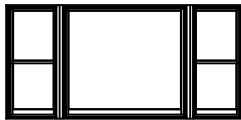


CCD3Y6148-29



CCD3Y6948-29

61 9/16"(1564)
63 1/16"(1602)
59 13/16"(1519)
59 1/16"(1500)
23 1/16"(586)[2]
48 5/16"(1227)

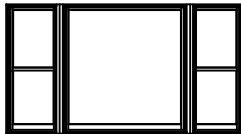


CCD3Y6156-29



CCD3Y6956-29

69 9/16"(1767)
71 1/16"(1805)
67 13/16"(1722)
67 1/16"(1703)
27 1/16"(687)[2]
56 5/16"(1430)

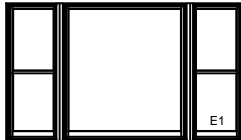


CCD3Y6164-29

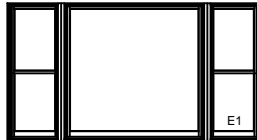


CCD3Y6964-29

73 9/16"(1868)
75 1/16"(1907)
71 13/16"(1824)
71 1/16"(1805)
29 1/16"(738)[2]
60 5/16"(1532)



CCD3Y6168-29



CCD3Y6968-29

ELEVATION SYMBOL LEGEND:

- M.O. = MASORNY OPENING
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- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT., FOR FIRST FLOOR EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ### NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



45° BAY UNITS WITH 21" FLANKERS

MO BRICKMOLD
MO FLAT CASING
ROUGH OPENING
FRAME SIZE
DAYLIGHT OPENING

60 1/16"(1526)
63 1/8"(1603)
57 9/16"(1462)
56 13/16"(1443)
15 3/8"(391)[2]
16 1/16"(408)

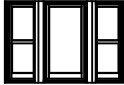
80 1/16"(2034)
83 1/8"(2111)
77 9/16"(1970)
76 13/16"(1951)
15 3/8"(391)[2]
36 1/16"(916)

88 1/16"(2237)
91 1/8"(2315)
85 9/16"(2173)
84 13/16"(2154)
15 3/8"(391)[2]
44 1/16"(1119)

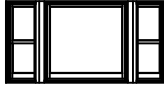
92 1/16"(2338)
95 1/8"(2416)
89 9/16"(2275)
88 13/16"(2256)
15 3/8"(391)[2]
48 1/16"(1221)

100 1/16"(2542)
103 1/8"(2619)
97 9/16"(2478)
96 13/16"(2459)
15 3/8"(391)[2]
56 1/16"(1424)

45 9/16"(1157)
47 1/16"(1195)
43 13/16"(1113)
43 1/16"(1094)
15 1/16"(383)[2]
32 5/16"(821)



CCD4Y2140-21



CCD4Y4140-21



CCD4Y4940-21



CCD4Y5340-21

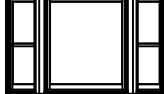


CCD4Y6140-21

53 9/16"(1360)
55 1/16"(1399)
51 13/16"(1316)
51 1/16"(1297)
19 1/16"(484)[2]
40 5/16"(1024)



CCD4Y2148-21



CCD4Y4148-21



CCD4Y4948-21



CCD4Y5348-21

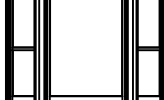


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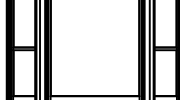
61 9/16"(1564)
63 1/16"(1602)
59 13/16"(1519)
59 1/16"(1500)
23 1/16"(586)[2]
48 5/16"(1227)



CCD4Y2156-21



CCD4Y4156-21



CCD4Y4956-21

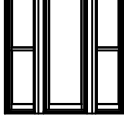


CCD4Y5356-21



CCD4Y6156-21

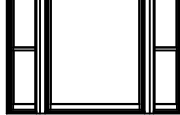
69 9/16"(1767)
71 1/16"(1805)
67 13/16"(1722)
67 1/16"(1703)
27 1/16"(687)[2]
56 5/16"(1430)



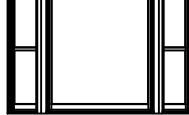
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CCD4Y4164-21



CCD4Y4964-21



CCD4Y5364-21



CCD4Y6164-21

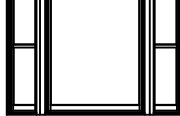
73 9/16"(1868)
75 1/16"(1907)
71 13/16"(1824)
71 1/16"(1805)
29 1/16"(738)[2]
60 5/16"(1532)



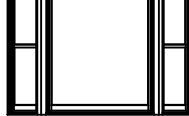
CCD4Y2168-21



CCD4Y4168-21



CCD4Y4968-21



CCD4Y5368-21



CCD4Y6168-21

ELEVATION SYMBOL LEGEND:

M.O. = MASORNY OPENING
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- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT., FOR FIRST FLOOR EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ##* NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



45° BAY UNITS WITH 21" FLANKERS

MO BRICKMOLD	108 1/16"(2745)
MO FLAT CASING	111 1/8"(2823)
ROUGH OPENING	105 9/16"(2681)
FRAME SIZE	104 13/16"(2662)
DAYLIGHT OPENING	15 3/8"(391)[2]
	64 1/16"(1627)

48 9/16"(1157)
47 1/16"(1195)
43 13/16"(1113)
43 1/16"(1094)
15 1/16"(383)[2]
32 5/16"(821)



CCD4Y6940-21

53 9/16"(1360)
55 1/16"(1399)
51 13/16"(1316)
51 1/16"(1297)
19 1/16"(484)[2]
40 5/16"(1024)



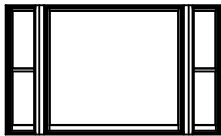
CCD4Y6948-21

61 9/16"(1564)
63 1/16"(1602)
59 13/16"(1519)
59 1/16"(1500)
23 1/16"(586)[2]
48 5/16"(1227)



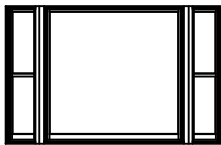
CCD4Y6956-21

69 9/16"(1767)
71 1/16"(1805)
67 13/16"(1722)
67 1/16"(1703)
27 1/16"(687)[2]
56 5/16"(1430)



CCD4Y6964-21

73 9/16"(1868)
75 1/16"(1907)
71 13/16"(1824)
71 1/16"(1805)
29 1/16"(738)[2]
60 5/16"(1532)



CCD4Y6968-21

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.
- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT., FOR FIRST FLOOR EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ##* NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



45° BAY UNITS WITH 25" FLANKERS

	69 3/4"(1772)	85 3/4"(2178)	93 3/4"(2381)	97 3/4"(2483)	105 3/4"(2686)
MO BRICKMOLD	72 13/16"(1849)	88 13/16"(2256)	96 13/16"(2459)	100 13/16"(2561)	108 13/16"(2764)
MO FLAT CASING	67 1/4"(1708)	83 1/4"(2115)	91 1/4"(2318)	95 1/4"(2419)	103 1/4"(2623)
ROUGH OPENING	66 1/2"(1689)	82 1/2"(2063)	90 1/2"(2299)	94 1/2"(2400)	102 1/2"(2604)
FRAME SIZE	19 3/8"(492)[2]	19 3/8"(492)[2]	19 3/8"(492)[2]	19 3/8"(492)[2]	19 3/8"(492)[2]
DAYLIGHT OPENING	20 1/8"(511)	36 1/8"(918)	44 1/8"(1121)	48 1/8"(1222)	56 1/8"(1426)

45 9/16"(1157)					
47 1/16"(1195)	CCD4Y2540-25	CCD4Y4140-25	CCD4Y4940-25	CCD4Y5340-25	CCD4Y6140-25
43 13/16"(1113)					
43 1/16"(1094)	CCD4Y2548-25	CCD4Y4148-25	CCD4Y4948-25	CCD4Y5348-25	CCD4Y6148-25
15 1/16"(383)[2]					
32 5/16"(821)	CCD4Y2556-25	CCD4Y4156-25	CCD4Y4956-25	CCD4Y5356-25	CCD4Y6156-25
53 9/16"(1360)					
55 1/16"(1399)	CCD4Y2564-25	CCD4Y4164-25	CCD4Y4964-25	CCD4Y5364-25	CCD4Y6164-25
51 13/16"(1316)					
51 1/16"(1297)	CCD4Y2568-25	CCD4Y4168-25	CCD4Y4968-25	CCD4Y5368-25	CCD4Y6168-25
19 1/16"(484)[2]					
40 5/16"(1024)	CCD4Y2588-25	CCD4Y4188-25	CCD4Y4988-25	CCD4Y5388-25	CCD4Y6188-25
61 9/16"(1564)					
63 1/16"(1602)	CCD4Y2596-25	CCD4Y4196-25	CCD4Y4996-25	CCD4Y5396-25	CCD4Y6196-25
59 13/16"(1519)					
59 1/16"(1500)	CCD4Y2604-25	CCD4Y4204-25	CCD4Y5004-25	CCD4Y5404-25	CCD4Y6204-25
23 1/16"(586)[2]					
48 5/16"(1227)	CCD4Y2612-25	CCD4Y4212-25	CCD4Y5012-25	CCD4Y5412-25	CCD4Y6212-25
69 9/16"(1767)					
71 1/16"(1805)	CCD4Y2620-25	CCD4Y4220-25	CCD4Y5020-25	CCD4Y5420-25	CCD4Y6220-25
67 13/16"(1722)					
67 1/16"(1703)	CCD4Y2628-25	CCD4Y4228-25	CCD4Y5028-25	CCD4Y5428-25	CCD4Y6228-25
27 1/16"(687)[2]					
56 5/16"(1430)	CCD4Y2636-25	CCD4Y4236-25	CCD4Y5036-25	CCD4Y5436-25	CCD4Y6236-25
73 9/16"(1868)					
75 1/16"(1907)	CCD4Y2644-25	CCD4Y4244-25	CCD4Y5044-25	CCD4Y5444-25	CCD4Y6244-25
71 13/16"(1824)					
71 1/16"(1805)	CCD4Y2652-25	CCD4Y4252-25	CCD4Y5052-25	CCD4Y5452-25	CCD4Y6252-25
29 1/16"(738)[2]					
60 5/16"(1532)	CCD4Y2660-25	CCD4Y4260-25	CCD4Y5060-25	CCD4Y5460-25	CCD4Y6260-25

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.
- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT., FOR FIRST FLOOR EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING.
- ### NUMBER INDICATES OPTIONAL (PG) RATING, REQUIRES TALLER SILL STOP FOR HIGHER PG RATING. THIS APPLICATION REDUCES CLEAR OPENING VERTICALLY
- #### NUMBER INDICATES IMPACT PERFORMANCE GRADE (PG) RATING. THIS APPLICATION REDUCES CLEAR OPENING VERTICALLY AND REQUIRES DIFFERENT PRODUCT SPECIFICATIONS.



45° BAY UNITS WITH 25" FLANKERS

MO BRICKMOLD	113 3/4"(2889)
MO FLAT CASING	116 13/16"(1967)
ROUGH OPENING	111 1/4"(2856)
FRAME SIZE	110 1/2"(2807)
DAYLIGHT OPENING	19 3/8"(492) [2]
	64 1/8"(1629)

45 9/16"(1157)
47 1/16"(1195)
43 13/16"(1113)
43 1/16"(1094)
32 5/16"(821)



CCD4Y6940-25

53 9/16"(1360)
55 1/16"(1399)
51 13/16"(1316)
51 1/16"(1297)
19 1/16"(484) [2]
40 5/16"(1024)



CCD4Y6948-25

61 9/16"(1564)
63 1/16"(1602)
59 13/16"(1519)
59 1/16"(1500)
23 1/16"(586) [2]
48 5/16"(1227)



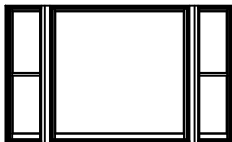
CCD4Y6956-25

69 9/16"(1767)
71 1/16"(1805)
67 13/16"(1722)
67 1/16"(1703)
27 1/16"(687) [2]
56 5/16"(1430)



CCD4Y6964-25

73 9/16"(1868)
75 1/16"(1907)
71 13/16"(1824)
71 1/16"(1805)
29 1/16"(738) [2]
60 5/16"(1532)



CCD4Y6968-25

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.
- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT., FOR FIRST FLOOR EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ##* NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING.
- ###* NUMBER INDICATES OPTIONAL (PG) RATING. REQUIRES TALLER SILL STOP FOR HIGHER PG RATING. THIS APPLICATION REDUCES CLEAR OPENING VERTICALLY
- ####* NUMBER INDICATES IMPACT PERFORMANCE GRADE (PG) RATING. THIS APPLICATION REDUCES CLEAR OPENING VERTICALLY AND REQUIRES DIFFERENT PRODUCT SPECIFICATIONS.



45° BAY UNITS WITH 29" FLANKERS

MO BRICKMOLD	79 3/8"(2016)	91 3/8"(2321)	99 3/8"(2524)	103 3/8"(2626)
MO FLAT CASING	82 7/16"(2094)	94 7/16"(2399)	102 7/16"(2602)	106 7/16"(2704)
ROUGH OPENING	76 7/8"(1953)	88 7/8"(2257)	96 7/8"(2461)	100 7/8"(2562)
FRAME SIZE	76 1/8"(1934)	88 1/8"(2238)	96 1/8"(2442)	100 1/8"(2543)
DAYLIGHT OPENING	23 3/8"(594)[2] 24 1/16"(611)	23 3/8"(594)[2] 36 1/16"(916)	23 3/8"(594)[2] 44 1/16"(1119)	23 3/8"(594)[2] 48 1/16"(1221)

45 9/16"(1157) 47 1/16"(1195) 48 13/16"(1113) 43 1/16"(1094) 15 1/16"(383)[2] 32 5/16"(821)				
CCD4Y2940-29	CCD4Y4140-29	CCD4Y4940-29	CCD4Y5340-29	
53 9/16"(1360) 55 1/16"(1399) 51 13/16"(1316) 51 1/16"(1297) 19 1/16"(484)[2] 40 5/16"(1024)				
CCD4Y2948-29	CCD4Y4148-29	CCD4Y4948-29	CCD4Y5348-29	
61 9/16"(1564) 63 1/16"(1602) 59 13/16"(1519) 59 1/16"(1500) 23 1/16"(586)[2] 48 5/16"(1227)				
CCD4Y2956-29	CCD4Y4156-29	CCD4Y4956-29	CCD4Y5356-29	
69 9/16"(1767) 71 1/16"(1805) 67 13/16"(1722) 67 1/16"(1703) 27 1/16"(687)[2] 56 5/16"(1430)				
CCD4Y2964-29	CCD4Y4164-29	CCD4Y4964-29	CCD4Y5364-29	
73 9/16"(1868) 75 1/16"(1907) 71 13/16"(1824) 71 1/16"(1805) 29 1/16"(738)[2] 60 5/16"(1532)				
CCD4Y2968-29	CCD4Y4168-29	CCD4Y4968-29	CCD4Y5368-29	

ELEVATION SYMBOL LEGEND:

- M.O. = MASORNY OPENING
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- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT., FOR FIRST FLOOR EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ##* NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.



45° BAY UNITS WITH 29" FLANKERS

MO BRICKMOLD	111 3/8"(2829)	119 3/8"(3032)
MO FLAT CASING	114 7/16"(2907)	122 7/16"(3109)
ROUGH OPENING	108 7/8"(2765)	116 7/8"(2968)
FRAME SIZE	108 1/8"(2746)	116 1/8"(2950)
DAYLIGHT OPENING	23 3/8"(594)[2]	23 3/8"(594)[2]
	56 1/16"(1424)	64 1/16"(1627)

45 9/16"(1157)
47 1/16"(1195)
43 13/16"(1113)
43 1/16"(1094)
15 1/16"(383)[2]
32 5/16"(821)



CCD4Y6140-29



CCD4Y6940-29

53 9/16"(1360)
55 1/16"(1399)
51 13/16"(1316)
51 1/16"(1287)
19 1/16"(484)[2]
40 5/16"(1024)

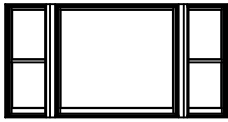


CCD4Y6148-29

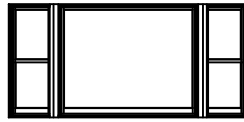


CCD4Y6948-29

61 9/16"(1564)
63 1/16"(1602)
59 13/16"(1519)
59 1/16"(1500)
23 1/16"(586)[2]
48 5/16"(1227)

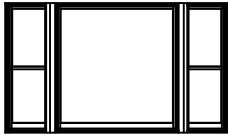


CCD4Y6156-29



CCD4Y6956-29

69 9/16"(1767)
71 1/16"(1805)
67 13/16"(1722)
67 1/16"(1703)
27 1/16"(687)[2]
56 5/16"(1430)

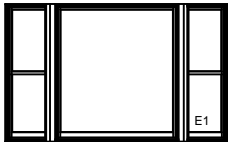


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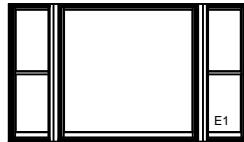


CCD4Y6964-29

73 9/16"(1868)
75 1/16"(1907)
71 13/16"(1824)
71 1/16"(1805)
29 1/16"(738)[2]
60 5/16"(1532)



CCD4Y6168-29



CCD4Y6968-29

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.
- E1 BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT., FOR FIRST FLOOR EGRESS.
- T BASIC UNIT IS NOT AVAILABLE WITH TRI-PANE GLASS.
- ## NUMBER INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLASS.
- ##* NUMBER INDICATES HIGHER DP RATING, TALLER SILL STOP AND IMPACT GLAZING.