



A WHOLE NEW POINT OF VIEW.

TABLE OF CONTENTS

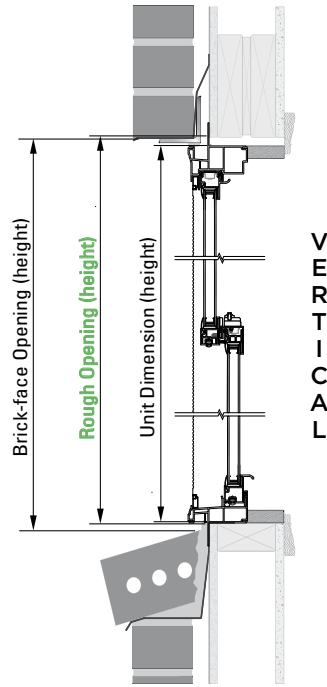
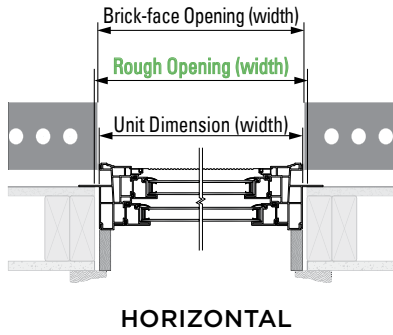
Technical Drawings.....	3
Single Hung Size Elevations & Light Patterns.....	4
Casement Size Elevations & Light Patterns.....	14
Sliding Patio Door Size Elevations & Light Patterns.....	20

It's more than a window. It's a whole new point of view. At Ply Gem Windows, we have a different view for the way the window business should be run. We believe you should have access to all of the top quality styles and brands across the country. That's why we've taken our entire portfolio of brands, brands that you know and trust, and given them one name – Ply Gem Windows. With this one name comes a lot of big advantages, starting with a national manufacturing and distribution network. Pair that with our commitment to customer service, sustainable practices and wide variety of window styles that fit all of your design needs, and you'll get the right window for every project and every budget.

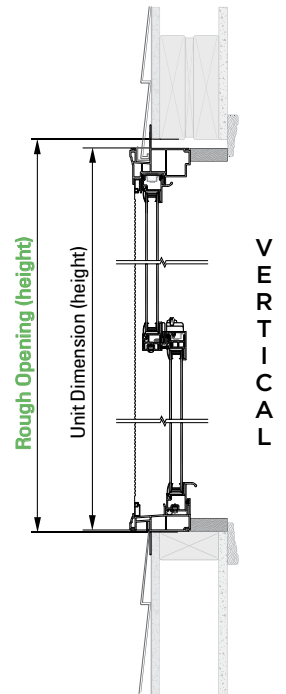
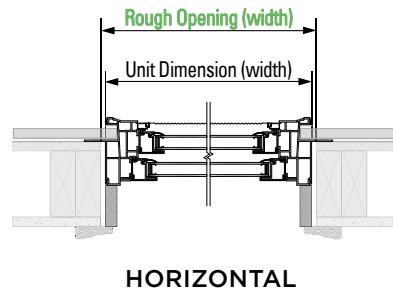
And, because we're part of the Ply Gem family, you know you'll always have access to leading brands. Windows, doors, siding and accessories, stone veneer, fence and rail, rainware, shutters and designer accents, we have something for every project. We work with residential builders, remodelers, architects, distributors and dealers to help build sales. When you combine over 50 years of experience, industry-leading customer service, and trusted local relationships you've got a company you can count on. **Ply Gem. Building products. Building success.**



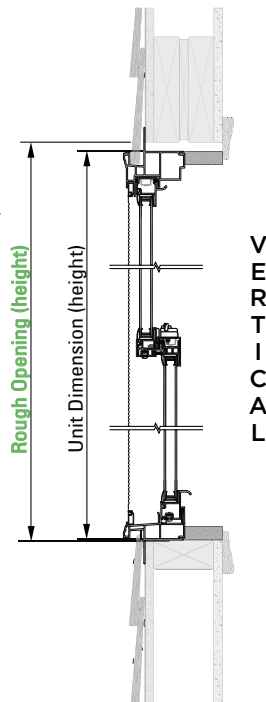
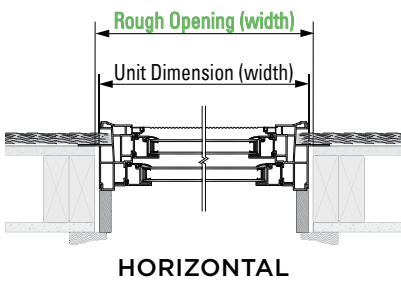
Brick Siding











































































Vinyl Siding



Wood Siding



Heights	Widths					
	1'-7 1/2"	1'-11 1/2"	2'-3 1/2"	2'-7 1/2"	2'-11 1/2"	3'-0 1/2"
	1'-8"	2'-0"	2'-4"	2'-8"	3'-0"	3'-1"
	1-8	2-0	2-4	2-8	3-0	3-1
2'-11 1/2"	 CLISH1830	 CLISH2030	 CLISH2430	 CLISH2830	 CLISH3030	 CLISH3130
3'-1 1/2"	 CLISH1832	 CLISH2032	 CLISH2432	 CLISH2832	 CLISH3032	 CLISH3132
3'-7 1/2"	 CLISH1838	 CLISH2038	 CLISH2438	 CLISH2838	 CLISH3038	 CLISH3138
3'-9 1/2"	 CLISH18310	 CLISH20310	 CLISH24310	 CLISH28310	 CLISH30310	 CLISH31310
3'-11 1/2"	 CLISH1840	 CLISH2040	 CLISH2440	 CLISH2840	 CLISH3040	 CLISH3140
4'-3 1/2"	 CLISH1844	 CLISH2044	 CLISH2444	 CLISH2844	 CLISH3044	 CLISH3144
4'-5 1/2"	 CLISH1846	 CLISH2046	 CLISH2446	 CLISH2846	 CLISH3046	 CLISH3146
4'-11 1/2"	 CLISH1850	 CLISH2050	 CLISH2450	 CLISH2850	 CLISH3050	 CLISH3150
5'-1 1/2"	 CLISH1852	 CLISH2052	 CLISH2452	 CLISH2852	 CLISH3052	 CLISH3152
5'-5 1/2"	 CLISH1856E	 CLISH2056E	 CLISH2456E	 CLISH2856E	 CLISH3056E	 CLISH3156E
5'-11 1/2"	 CLISH1860	 CLISH2060	 CLISH2460	 CLISH2860	 CLISH3060	 CLISH3160
6'-1 1/2"	 CLISH1862	 CLISH2062	 CLISH2462	 CLISH2862	 CLISH3062	 CLISH3162

NOTE:
 Shaded units satisfy IRC egress requirements. Check with your local code official to confirm egress requirements in your area.

Side Lite Widths

Picture Widths













Unit Dimension Rough Opening Coll Size	Side Lite Widths			Picture Widths									
	0'-11 1/2"	1'-1 1/2"	1'-3 1/2"	1'-7 1/2"	1'-11 1/2"	2'-3 1/2"	2'-7 1/2"	2'-11 1/2"	3'-0 1/2"	3'-3 1/2"	3'-11 1/2"	4'-11 1/2"	5'-11 1/2"
	1'-0"	1'-2"	1'-4"	1'-8"	2'-0"	2'-4"	2'-8"	3'-0"	3'-1"	3'-4"	4'-0"	5'-0"	6'-0"
	1-0	1-2	1-4	1-8	2-0	2-4	2-8	3-0	3-1	3-4	4-0	5-0	6-0
2'-11 1/2"	CLUSH1030SL	CLUSH1230SL	CLUSH1430SL	CLISH1830P	CLISH2030P	CLISH2430P	CLISH2830P	CLISH3030P	CLISH3130P	CLISH3430P	CLISH4030P	CLISH5030P	CLISH6030P
3'-1 1/2"	CLUSH1032SL	CLUSH1232SL	CLUSH1432SL	CLISH1832P	CLISH2032P	CLISH2432P	CLISH2832P	CLISH3032P	CLISH3132P	CLISH3432P	CLISH4032P	CLISH5032P	CLISH6032P
3'-7 1/2"	CLUSH1038SL	CLUSH1238SL	CLUSH1438SL	CLISH1838P	CLISH2038P	CLISH2438P	TVBSH2838P	CLISH3038P	CLISH3138P	CLISH3438P	CLISH4038P	CLISH5038P	CLISH6038P
3'-9 1/2"	CLUSH10310SL	CLUSH12310SL	CLUSH14310SL	CLISH18310P	CLISH20310P	CLISH24310P	CLISH28310P	CLISH30310P	CLISH31310P	CLISH34310P	CLISH40310P	CLISH50310P	CLISH60310P
3'-11 1/2"	CLUSH1040SL	CLUSH1240SL	CLUSH1440SL	CLISH1840P	CLISH2040P	CLISH2440P	CLISH2840P	CLISH3040P	CLISH3140P	CLISH3440P	CLISH4040P	CLISH5040P	CLISH6040P
4'-3 1/2"	CLUSH1044SL	CLUSH1244SL	CLUSH1444SL	CLISH1844P	CLISH2044P	CLISH2444P	CLISH2844P	CLISH3044P	CLISH3144P	CLISH3444P	CLISH4044P	CLISH5044P	CLISH6044P
4'-5 1/2"	CLUSH1046SL	CLUSH1246SL	CLUSH1446SL	CLISH1846P	CLISH2046P	CLISH2446P	CLISH2846P	CLISH3046P	CLISH3146P	CLISH3446P	CLISH4046P	CLISH5046P	CLISH6046P
4'-11 1/2"	CLUSH1050SL	CLUSH1250SL	CLUSH1450SL	CLISH1850P	CLISH2050P	CLISH2450P	CLISH2850P	CLISH3050P	CLISH3150P	CLISH3450P	CLISH4050P	CLISH5050P	CLISH6050P
5'-1 1/2"	CLUSH1052SL	CLUSH1252SL	CLUSH1452SL	CLISH1852P	CLISH2052P	CLISH2452P	CLISH2852P	CLISH3052P	CLISH3152P	CLISH3452P	CLISH4052P	CLISH5052P	CLISH6052P
5'-5 1/2"	CLUSH1056ESL	CLUSH1256ESL	CLUSH1456ESL	CLISH1856EP	CLISH2056EP	CLISH2456EP	CLISH2856EP	CLISH3056EP	CLISH3156EP	CLISH3456EP	CLISH4056EP	CLISH5056EP	
5'-11 1/2"	CLUSH1060SL	CLUSH1260SL	CLUSH1460SL	CLISH1860P	CLISH2060P	CLISH2460P	CLISH2860P	CLISH3060P	CLISH3160P	CLISH3460P	CLISH4060P	CLISH5060P	
6'-1 1/2"	CLUSH1062SL	CLUSH1262SL	CLUSH1462SL	CLISH1862P	CLISH2062P	CLISH2462P	CLISH2862P	CLISH3062P	CLISH3162P	CLISH3462P	CLISH4062P	CLISH5062P	

Single Widths











		1'-7 1/2"	1'-11 1/2"	2'-3 1/2"	2'-7 1/2"	2'-11 1/2"	3'-0 1/2"	3'-3 1/2"	3'-11 1/2"	4'-11 1/2"	5'-11 1/2"
		1'-8"	2'-0"	2'-4"	2'-8"	3'-0"	3'-1"	3'-4"	4'-0"	5'-0"	6'-0"
		1-8	2-0	2-4	2-8	3-0	3-1	3-4	4-0	5-0	6-0
Heights	Unit Dimension	1'-1 1/2"	1'-2"	1'-2"	1'-2"	1'-2"	1'-2"	1'-2"	1'-2"	1'-2"	1'-2"
	Rough Opening	1'-3 1/2"	1'-4"	1'-4"	1'-4"	1'-4"	1'-4"	1'-4"	1'-4"	1'-4"	1'-4"
	Call Size	1-2	1-4	1-4	1-4	1-4	1-4	1-4	1-4	1-4	1-4
		1'-7 1/2"	1'-11 1/2"	2'-3 1/2"	2'-7 1/2"	2'-11 1/2"	3'-0 1/2"	3'-3 1/2"	3'-11 1/2"	4'-11 1/2"	5'-11 1/2"
	CU SH1812TN	CU SH2012TN	CU SH2412TN	CU SH2812TN	CU SH3012TN	CU SH3112TN	CU SH3412TN	CU SH4012TN	CU SH5012TN	CU SH6012TN	
	CU SH1814TN	CU SH2014TN	CU SH2414TN	CU SH2814TN	CU SH3014TN	CU SH3114TN	CU SH3414TN	CU SH4014TN	CU SH5014TN	CU SH6014TN	
	CU SH1818TN	CU SH2018TN	CU SH2418TN	CU SH2818TN	CU SH3018TN	CU SH3118TN	CU SH3418TN	CU SH4018TN	CU SH5018TN	CU SH6018TN	
	CU SH1820TN	CU SH2020TN	CU SH2420TN	CU SH2820TN	CU SH3020TN	CU SH3120TN	CU SH3420TN	CU SH4020TN	CU SH5020TN	CU SH6020TN	

Note: each unit requires separate framed opening.















Single Widths

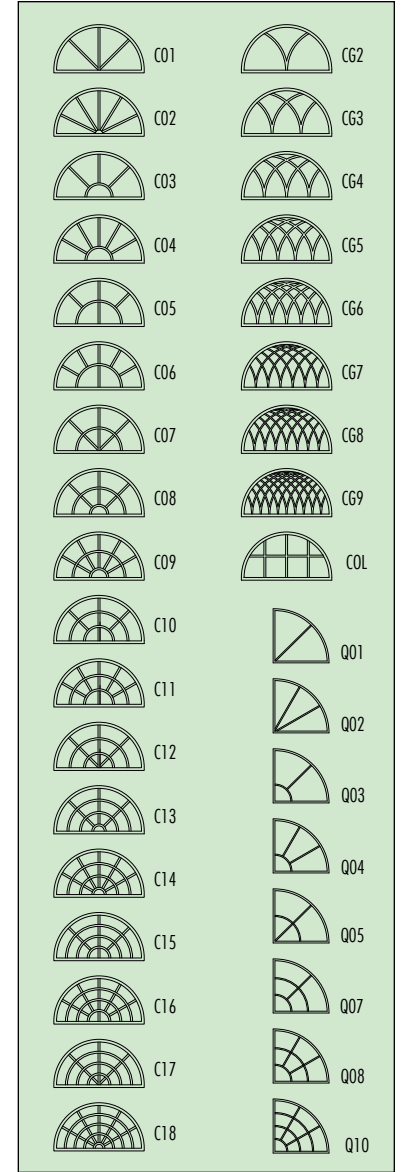
Unit Dimension	2'-11 1/2"	2'-3 1/2"	2'-7 1/2"	2'-11 1/2"	3'-0 1/2"	3'-3 1/2"
Rough Opening	2'-0"	2'-4"	2'-8"	3'-0"	3'-1"	3'-4"
Call Size	2-0	2-4	2-8	3-0	3-1	3-4
	 CLISH20CH 0'-11 3/4" 1'-0 1/4"	 CLISH24CH 1'-1 3/4" 1'-2 1/4"	 CLISH28CH 1'-3 3/4" 1'-4 1/4"	 CLISH30CH 1'-5 3/4" 1'-6 1/4"	 CLISH31CH 1'-6 1/4" 1'-6 3/4"	 CLISH34CH 1'-7 3/4" 1'-8 1/4"
Grille Options	 C01, C62, C02	 C03, C63, C03	 C03, C63, C03	 C03, C63, C03	 C03, C63, C03	 C01, C02, C03, C04, C05, C06, C07, C64, C04

Picture Widths

Unit Dimension	2'-11 1/2"	3'-0 1/2"	3'-11 1/2"	4'-11 1/2"	5'-11 1/2"
Rough Opening	3'-0"	3'-1"	4'-0"	5'-0"	6'-0"
Call Size	3-0 Picture	3-1 Picture	4-0 Picture	5-0 Picture	6-0 Picture
	 CLISH30-PCH 1'-5 3/4" 1'-6 1/4"	 CLISH31-PCH 1'-6 1/4" 1'-6 3/4"	 CLISH40-PCH 1'-11 3/4" 2'-0 1/4"	 CLISH50-PCH 2'-5 3/4" 2'-6 1/4"	 CLISH60-PCH 2'-11 3/4" 3'-0 1/4"
Grille Options	 C03, C63, C03	 C03, C63, C03	 C01, C03, C04, C05, C06, C07, C64, C04	 C03, C08, C09, C65, C03	 C01, C02, C03, C04, C05, C06, C07, C08, C09, C10, C11, C12, C66, C04











Quarter Circle Widths

Unit Dimension	1'-7 1/2"	1'-11 1/2"	2'-3 1/2"	2'-7 1/2"	2'-11 1/2"	3'-0 1/2"	3'-3 1/2"
Rough Opening	1'-8"	2'-0"	2'-4"	2'-8"	3'-0"	3'-1"	3'-4"
Call Size	1-8	2-0	2-4	2-8	3-0	3-1	3-4
	 CLISH18QC 1'-7 1/2" 1'-8"	 CLISH20QC 1'-11 1/2" 2'-0"	 CLISH24QC 2'-3 1/2" 2'-4"	 CLISH28QC 2'-7 1/2" 2'-8"	 CLISH30QC 2'-11 1/2" 3'-0"	 CLISH31QC 3'-0 1/2" 3'-1"	 CLISH34QC 3'-3 1/2" 3'-4"
Grille Options	 Q01, Q02, Q03, Q04, Q05, C01	 Q01, Q02, Q03, Q04, Q05, C01	 Q01, Q02, Q03, Q04, Q05, Q07, Q08, C01	 Q01, Q02, Q03, Q04, Q05, Q07, Q08, C01	 Q01, Q02, Q03, Q04, Q05, Q07, Q08, C01	 Q01, Q02, Q03, Q04, Q05, Q07, Q08, C01	 Q01, Q02, Q04, Q10, C01



Use order code to specify pattern

Note: each unit requires separate framed opening.

		Widths		
		2'-11 1/2"	3'-11 1/2"	4'-11 1/2"
		3'-0"	4'-0"	5'-0"
		3-0	4-0	5-0
Heights	Unit Dimension			
	Rough Opening			
	Call Size			
	3-8	 CLISH3038-PTR 5'-1 1/4" 5'-1 3/4"	 CLISH4038-PTR 5'-7 1/4" 5'-7 3/4"	 CLISH5038-PTR 6'-1 1/4" 6'-1 3/4"
	3-10	 CLISH30310-PTR 5'-3 1/4" 5'-3 3/4"	 CLISH40310-PTR 5'-9 1/4" 5'-9 3/4"	 CLISH50310-PTR 6'-3 1/4" 6'-3 3/4"
4-0	 CLISH3040-PTR 5'-5 1/4" 5'-5 3/4"	 CLISH4040-PTR 5'-11 1/4" 5'-11 3/4"		
4-4	 CLISH3044-PTR 5'-9 1/4" 5'-9 3/4"			
4-6	 CLISH3046-PTR 5'-11 1/4" 5'-11 3/4"			

Note: each unit requires separate framed opening.

		Widths							
		2'-11 1/2"	3'-11 1/2"	4'-11 1/2"					
		3'-0"	4'-0"	5'-0"					
		3-0	4-0	5-0					
Heights Unit height dimension is listed first under individual windows Rough Opening height dimension is listed second under individual windows	Unit Dimension	3-8	3-10	4-0	4-4	4-6	5-0	5-2	5-6 E
	Rough Opening	4'-1 7/16"	4'-3 7/16"	4'-5 7/16"	4'-9 7/16"	4'-11 15/16"	5'-5 7/16"	5'-7 7/16"	5'-11 7/16"
	Call Size	4'-1 15/16"	4'-3 15/16"	4'-5 15/16"	4'-9 15/16"	4'-11 15/16"	5'-5 15/16"	5'-7 15/16"	5'-11 15/16"
		CLISH3038-PAH	CLISH30310-PAH	CLISH3040-PAH	CLISH3044-PAH	CLISH3046-PAH	CLISH3050-PAH	CLISH3052-PAH	CLISH3056-PAH
		4'-1 7/16"	4'-3 7/16"	4'-5 7/16"	4'-9 7/16"	4'-11 15/16"	5'-5 7/16"	5'-7 7/16"	5'-11 7/16"
		4'-1 15/16"	4'-3 15/16"	4'-5 15/16"	4'-9 15/16"	4'-11 15/16"	5'-5 15/16"	5'-7 15/16"	5'-11 15/16"
		CLISH4038-PAH	CLISH40310-PAH	CLISH4040-PAH	CLISH4044-PAH	CLISH4046-PAH	CLISH4050-PAH	CLISH4052-PAH	CLISH4056-PAH
		4'-3 7/16"	4'-5 7/16"	4'-7 7/16"	4'-11 7/16"	5'-1 7/16"	5'-7 7/16"	5'-9 7/16"	6'-1 7/16"
	4'-3 15/16"	4'-5 15/16"	4'-7 15/16"	4'-11 15/16"	5'-1 15/16"	5'-7 15/16"	5'-9 15/16"	6'-1 15/16"	
	CLISH5038-PAH	CLISH50310-PAH	CLISH5040-PAH	CLISH5044-PAH	CLISH5050-PAH	CLISH5052-PAH	CLISH5056-PAH		
	4'-5 7/16"	4'-7 7/16"	4'-9 7/16"	5'-1 7/16"	5'-3 7/16"	5'-9 7/16"	5'-11 7/16"	6'-3 7/16"	
	4'-5 15/16"	4'-7 15/16"	4'-9 15/16"	5'-1 15/16"	5'-3 15/16"	5'-9 15/16"	5'-11 15/16"	6'-3 15/16"	

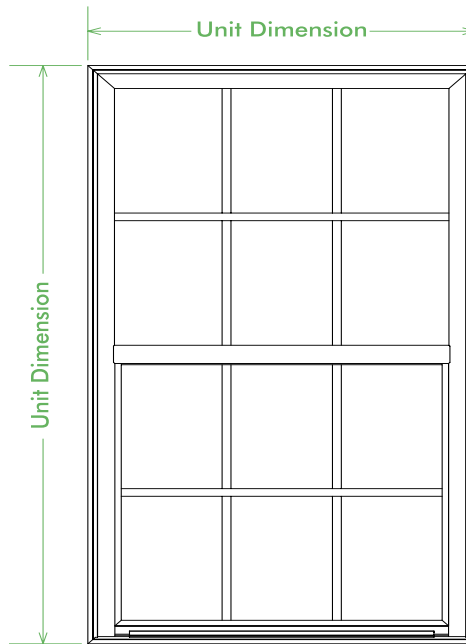
Note: each unit requires separate framed opening.

		Single Widths									
		1'-7 1/2"	1'-11 1/2"	2'-3 1/2"	2'-7 1/2"	2'-11 1/2"	3'-0 1/2"	3'-3 1/2"	3'-11 1/2"	4'-11 1/2"	5'-11 1/2"
		1'-8"	2'-0"	2'-4"	2'-8"	3'-0"	3'-1"	3'-4"	4'-0"	5'-0"	6'-0"
		1-8	2-0	2-4	2-8	3-0	3-1	3-4	4-0	5-0	6-0
Heights Unit height dimension is listed first under individual windows Rough Opening height dimension is listed second under individual windows Call Size	0-6	 CLUSH1806-AH 0'-9 1/4" 0'-9 3/4"	 CLUSH2006-AH 0'-9 15/16" 0'-10 1/16"	 CLUSH2406-AH 0'-10 1/16" 0'-11 1/16"	 CLUSH2806-AH 0'-11 1/4" 0'-11 3/4"	 CLUSH3006-AH 0'-11 15/16" 1'-0 1/16"	 CLUSH3106-AH 1'-0 1/16" 1'-0 3/16"	 CLUSH3406-AH 1'-0 9/16" 1'-1 1/16"	 CLUSH4006-AH 1'-1 15/16" 1'-2 1/16"	 CLUSH5006-AH 1'-3 15/16" 1'-4 1/16"	 CLUSH6006-AH 1'-5 15/16" 1'-6 1/16"
	1-0	 CLUSH1810-AH 1'-2 3/4" 1'-3 1/4"	 CLUSH2010-AH 1'-3 1/16" 1'-3 15/16"	 CLUSH2410-AH 1'-4 1/16" 1'-4 3/16"	 CLUSH2810-AH 1'-4 3/4" 1'-5 1/4"	 CLUSH3010-AH 1'-5 1/16" 1'-5 15/16"	 CLUSH3110-AH 1'-5 1/16" 1'-6 1/16"	 CLUSH3410-AH 1'-6 1/16" 1'-6 9/16"	 CLUSH4010-AH 1'-7 7/16" 1'-7 15/16"	 CLUSH5010-AH 1'-9 1/16" 1'-9 15/16"	 CLUSH6010-AH 1'-11 1/16" 1'-11 15/16"
	1-4	 CLUSH1814-AH 1'-6 3/4" 1'-7 1/4"	 CLUSH2014-AH 1'-7 1/16" 1'-7 15/16"	 CLUSH2414-AH 1'-8 1/16" 1'-8 3/16"	 CLUSH2814-AH 1'-8 3/4" 1'-9 1/4"	 CLUSH3014-AH 1'-9 1/16" 1'-9 15/16"	 CLUSH3114-AH 1'-9 1/16" 1'-10 1/16"	 CLUSH3414-AH 1'-10 1/16" 1'-10 9/16"	 CLUSH4014-AH 1'-11 1/16" 1'-11 15/16"	 CLUSH5014-AH 2'-1 1/16" 2'-1 15/16"	 CLUSH6014-AH 2'-3 3/16" 2'-3 15/16"
	1-8	 CLUSH1818-AH 1'-10 3/4" 1'-11 1/4"	 CLUSH2018-AH 1'-11 1/16" 1'-11 15/16"	 TVBSH2418-AH 2'-0 1/16" 2'-0 3/16"	 CLDH2818-AH 2'-0 3/4" 2'-1 1/4"	 CLUSH3018-AH 2'-1 1/16" 2'-1 15/16"	 CLUSH3118-AH 2'-1 1/16" 2'-2 1/16"	 CLUSH3418-AH 2'-2 1/16" 2'-2 9/16"	 CLUSH4018-AH 2'-3 1/16" 2'-3 15/16"	 CLUSH5018-AH 2'-5 1/16" 2'-5 15/16"	 CLUSH6018-AH 2'-7 1/16" 2'-7 15/16"

Note: each unit requires separate framed opening.

Operating & Fixed Units, HEIGHT

CALL SIZE (HEIGHT)	HEIGHT IN INCHES
3-0	35½
3-2	37½
3-8	43½
3-10	45½
4-0	47½
4-4	51½
4-6	53½
5-0	59½
5-2	61½
5-6C	65½
5-6E	65½
6-0	71½
6-2	73½



Operating Units, WIDTH

CALL SIZE (WIDTH)	1-8	2-0	2-4	2-8	3-0	3-1	3-4
SINGLE	19½	23½	27½	31½	35½	36½	39½

Transom Units, HEIGHT

CALL SIZE (HEIGHT)	HEIGHT IN INCHES
1-0	11½
1-2	13½
1-4	15½
1-6	17½
1-8	19½
2-0	23 ½

Fixed Units, WIDTH

CALL SIZE (WIDTH)	1-0	1-2	1-4	1-8	2-0	2-4	2-8
SINGLE	11½	13½	15½	19½	23½	27½	31½

Fixed Units, WIDTH

CALL SIZE (WIDTH)	3-0	3-1	3-4	4-0	5-0	6-0
SINGLE	35½	36½	39½	47½	59½	71½

Operating Units

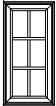
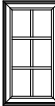




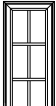





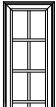





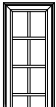
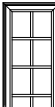




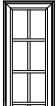





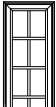
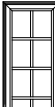




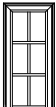





Call Size	Clear Opening Width	Clear Opening Height	Clear Opening S.F.	Daylight Opening S.F.
CLISH1830	14.625	13.813	1.40	2.6
32	14.625	14.813	1.50	2.8
38	14.625	17.813	1.81	3.4
310	14.625	18.813	1.91	3.6
40	14.625	19.813	2.01	3.8
44	14.625	21.813	2.22	4.1
46	14.625	22.813	2.32	4.3
50	14.625	25.813	2.62	4.9
52	14.625	26.813	2.72	5.1
56E	14.625	28.813	2.93	5.4
56C	14.625	22.813	2.32	6.5
60	14.625	31.813	3.23	6.0
62	14.625	32.813	3.33	6.2
CLISH2030	18.625	13.813	1.79	3.4
32	18.625	14.813	1.92	3.7
38	18.625	17.813	2.30	4.4
310	18.625	18.813	2.43	4.6
40	18.625	19.813	2.56	4.9
44	18.625	21.813	2.82	5.4
46	18.625	22.813	2.95	5.6
50	18.625	25.813	3.34	6.3
52	18.625	26.813	3.47	6.6
56E	18.625	28.813	3.73	7.0
56C	18.625	22.813	2.95	8.5
60	18.625	31.813	4.11	7.8
62	18.625	32.813	4.24	8.0
CLISH2430	22.625	13.813	2.17	4.2
32	22.625	14.813	2.33	4.5
38	22.625	17.813	2.80	5.4
310	22.625	18.813	2.96	5.7
40	22.625	19.813	3.11	6.0
44	22.625	21.813	3.43	6.6
46	22.625	22.813	3.58	6.9
50	22.625	25.813	4.06	7.8
52	22.625	26.813	4.21	8.1
56E	22.625	28.813	4.53	8.7
56C	22.625	22.813	3.58	10.4
60	22.625	31.813	5.00	9.6
62	22.625	32.813	5.16	9.9

Call Size	Clear Opening Width	Clear Opening Height	Clear Opening S.F.	Daylight Opening S.F.
CLISH2830	26.625	13.813	2.55	5.0
32	26.625	14.813	2.74	5.4
38	26.625	17.813	3.29	6.4
310	26.625	18.813	3.48	6.8
40	26.625	19.813	3.66	7.1
44	26.625	21.813	4.03	7.8
46	26.625	22.813	4.22	8.2
50	26.625	25.813	4.77	9.2
52	26.625	26.813	4.96	9.6
56E	26.625	28.813	5.33	10.3
56C	26.625	22.813	4.22	12.4
60	26.625	31.813	5.88	11.3
62	26.625	32.813	6.07	11.7
CLISH3030	30.625	13.813	2.94	5.8
32	30.625	14.813	3.15	6.2
38	30.625	17.813	3.79	7.4
310	30.625	18.813	4.00	7.8
40	30.625	19.813	4.21	8.2
44	30.625	21.813	4.64	9.1
46	30.625	22.813	4.85	9.5
50	30.625	25.813	5.49	10.7
52	30.625	26.813	5.70	11.1
56E	30.625	28.813	6.13	11.9
56C	30.625	22.813	4.85	14.4
60	30.625	31.813	6.77	13.1
62	30.625	32.813	6.98	13.5
CLISH3130	31.625	13.813	3.03	6.0
32	31.625	14.813	3.25	6.4
38	31.625	17.813	3.91	7.7
310	31.625	18.813	4.13	8.1
40	31.625	19.813	4.35	8.5
44	31.625	21.813	4.79	9.4
46	31.625	22.813	5.01	9.8
50	31.625	25.953	5.70	11.0
52	31.625	26.813	5.89	11.5
56E	31.625	28.813	6.33	12.3
56C	31.625	22.813	5.01	14.8
60	31.625	31.813	6.99	13.6
62	31.625	32.813	7.21	14.0

NOTE: Units listed in **green** satisfy IRC egress requirements. Check with your local code official to confirm egress requirements in your area.























































Fixed Units

Call Size	Daylight Opening S.F.	Call Size	Daylight Opening S.F.	Call Size	Daylight Opening S.F.	Call Size	Daylight Opening S.F.
CLISH1030P	1.4	CLISH2030P	4.0	CLISH3030P	6.5	CLISH4030P	9.1
32	1.5	32	4.2	32	6.9	32	9.7
38	1.8	38	5.0	38	8.2	38	11.4
310	1.9	310	5.3	310	8.6	310	12.0
40	2.0	40	5.5	40	9.1	40	12.6
44	2.1	44	6.0	44	9.9	44	13.8
46	2.2	46	6.3	46	10.3	46	14.4
50	2.5	50	7.1	50	11.6	50	16.2
52	2.6	52	7.3	52	12.0	52	16.8
56	2.8	56	7.8	56	12.9	56	17.9
60	3.1	60	8.6	60	14.2	60	19.7
62	3.2	62	8.9	62	14.6	62	20.3
CLISH1230P	1.8	CLISH2430P	4.8	CLISH3130P	6.7	CLISH5030P	11.6
32	2.0	32	5.1	32	7.2	32	12.4
38	2.3	38	6.1	38	8.5	38	14.7
310	2.4	310	6.4	310	8.9	310	15.4
40	2.6	40	6.7	40	9.4	40	16.2
44	2.8	44	7.3	44	10.2	44	17.7
46	2.9	46	7.6	46	10.7	46	18.4
50	3.3	50	8.6	50	12.0	50	20.7
52	3.4	52	8.9	52	12.4	52	21.5
56	3.6	56	9.5	56	13.3	56	23.0
60	4.0	60	10.5	60	14.6	60	25.3
62	4.1	62	10.8	62	15.1	62	26.0
CLISH1430P	2.3	CLISH2830P	5.7	CLISH3430P	7.4	CLISH6030P	14.2
32	2.4	32	6.0	32	7.8	32	15.1
38	2.8	38	7.1	38	9.3	38	17.9
310	3.0	310	7.5	310	9.8	310	18.8
40	3.1	40	7.9	40	10.2	40	19.7
44	3.4	44	8.6	44	11.2	44	21.6
46	3.6	46	9.0	46	11.7	46	22.5
50	4.0	50	10.1	50	13.1	50	25.3
52	4.2	52	10.5	52	13.6	52	26.2
56	4.5	56	11.2	56	14.6	56	28.0
60	4.9	60	12.3	60	16.0	60	30.8
62	5.1	62	12.7	62	16.5	62	31.8
CLISH1830P	3.1						
32	3.3						
38	3.9						
310	4.1						
40	4.3						
44	4.7						
46	4.9						
50	5.5						
52	5.8						
56	6.2						
60	6.8						
62	7.0						

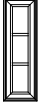
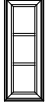
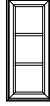





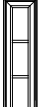
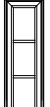
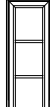





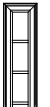
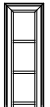
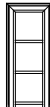





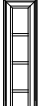
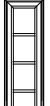
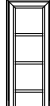





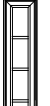
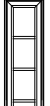
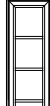


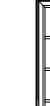

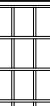
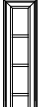
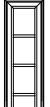
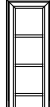




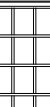
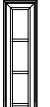
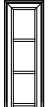
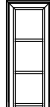


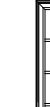

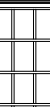
		Widths					
		1'-5 1/2"	1'-7 1/2"	1'-11 1/2"	2'-3 1/2"	2'-7 1/2"	2'-11 1/2"
		1'-6"	1'-8"	2'-0"	2'-4"	2'-8"	3'-0"
		1-6	1-8	2-0	2-4	2-8	3-0
Unit Dimension	Rough Opening	Call Size					
		1'-6"	1'-8"	2'-0"	2'-4"	2'-8"	3'-0"
2'-11 1/2"	3'-0"						
3'-5 1/2"	3'-6"						
3'-11 1/2"	4'-0"						
4'-5 1/2"	4'-6"						
4'-11 1/2"	5'-0"						
5'-5 1/2"	5'-6"						
5'-11 1/2"	6'-0"						

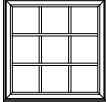


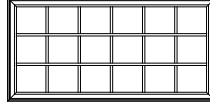
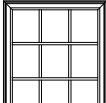
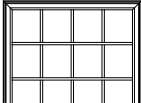

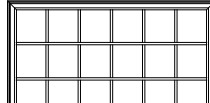
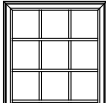
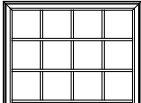

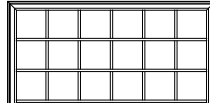
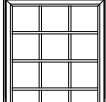
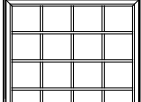

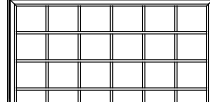
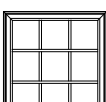

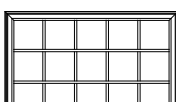
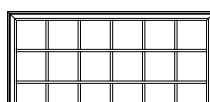
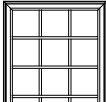


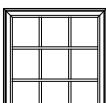


NOTE:
Shaded units satisfy IRC egress requirements. Check with your local code official to confirm egress requirements in your area.

Note: Units are available right or left-hand operating

Heights	Widths								
	1'-5 1/2"	1'-7 1/2"	1'-11 1/2"	2'-3 1/2"	2'-7 1/2"	2'-11 1/2"	3'-11 1/2"	4'-11 1/2"	5'-11 1/2"
	1'-6"	1'-8"	2'-0"	2'-4"	2'-8"	3'-0"	4'-0"	5'-0"	6'-0"
	1-6	1-8	2-0	2-4	2-8	3-0	4-0	5-0	6-0
Unit Dimension	1'-0"	1'-2"	1'-4"	1'-8"	1'-11 1/2"	2'-0"	2'-4"	2'-8"	3'-0"
Rough Opening	1'-0"	1'-2"	1'-4"	1'-8"	1'-11 1/2"	2'-0"	2'-4"	2'-8"	3'-0"
Grid Size	1-0	1-2	1-4	1-8	1-11 1/2	2-0	2-4	2-8	3-0
	 CLICA1610TN	 CLICA1810TN	 CLICA2010TN	 CLICA2410TN	 CLICA2810TN	 CLICA3010TN	 CLICA4010TN	 CLICA5010TN	 CLICA6010TN
	 CLICA1612TN	 CLICA1812TN	 CLICA2012TN	 CLICA2412TN	 CLICA2812TN	 CLICA3012TN	 CLICA4012TN	 CLICA5012TN	 CLICA6012TN
	 CLICA1614TN	 CLICA1814TN	 CLICA2014TN	 CLICA2414TN	 CLICA2814TN	 CLICA3014TN	 CLICA4014TN	 CLICA5014TN	 CLICA6014TN
	 CLICA1618TN	 CLICA1818TN	 CLICA2018TN	 CLICA2418TN	 CLICA2818TN	 CLICA3018TN	 CLICA4018TN	 CLICA5018TN	 CLICA6018TN
	 CLICA1620TN	 CLICA1820TN	 CLICA2020TN	 CLICA2420TN	 CLICA2820TN	 CLICA3020TN	 CLICA4020TN	 CLICA5020TN	 CLICA6020TN
	 CLICA1624TN	 CLICA1824TN	 CLICA2024TN	 CLICA2424TN	 CLICA2824TN	 CLICA3024TN	 CLICA4024TN	 CLICA5024TN	 CLICA6024TN

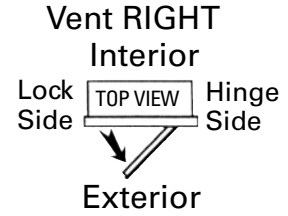
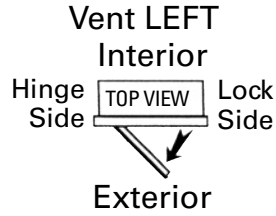
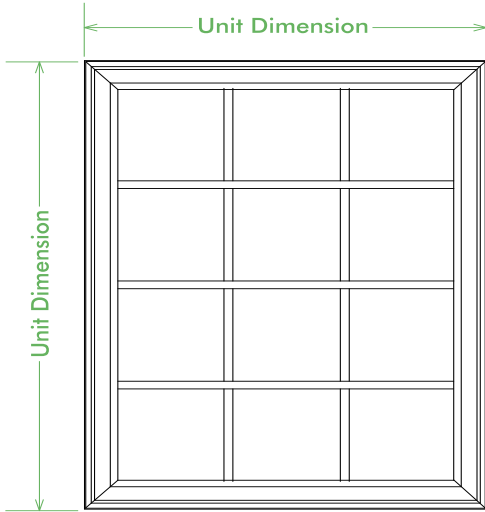
Note: each unit requires separate framed opening.

		Widths								
		0'-11 1/2"	1'-1 1/2"	1'-3 1/2"	1'-5 1/2"	1'-7 1/2"	1'-11 1/2"	2'-3 1/2"	2'-7 1/2"	
		1'-0"	1'-2"	1'-4"	1'-6"	1'-8"	2'-0"	2'-4"	2'-8"	
		1-0	1-2	1-4	1-6	1-8	2-0	2-4	2-8	
Heights	Unit Dimension									
	Rough Opening									
	Call Size									
	2'-11 1/2"	3'-0"								
	3'-5 1/2"	3'-6"								
	3'-11 1/2"	4'-0"								
	4'-5 1/2"	4'-6"								
	4'-11 1/2"	5'-0"								
5'-5 1/2"	5'-6"									
5'-11 1/2"	6'-0"									

		Widths			
		2'-11 1/2"	3'-11 1/2"	4'-11 1/2"	5'-11 1/2"
		3'-0"	4'-0"	5'-0"	6'-0"
Heights	Unit Dimension	3-0	4-0	5-0	6-0
	Rough Opening	3'-0"	4'-0"	5'-0"	6'-0"
	Call Size	3-0	4-0	5-0	6-0
	2'-11 1/2"	 CLICA3030P	 CLICA4030P	 CLICA5030P	 CLICA6030P
	3'-5 1/2"	 CLICA3036P	 CLICA4036P	 CLICA5036P	 CLICA6036P
	3'-11 1/2"	 CLICA3040P	 CLICA4040P	 CLICA5040P	 CLICA6040P
	4'-5 1/2"	 CLICA3046P	 CLICA4046P	 CLICA5046P	 CLICA6046P
	4'-11 1/2"	 CLICA3050P	 CLICA4050P	 CLICA5050P	 CLICA6050P
5'-5 1/2"	 CLICA3056P	 CLICA4056P	 CLICA5056P		
6'-0"	 CLICA3060P	 CLICA4060P	 CLICA5060P		

Casement – Actual Unit Dimensions

MW PRO SERIES CLASSIC – IMPACT



Operating Units, WIDTH

CALL SIZE (WIDTH)	1-6	1-8	2-0	2-4	2-8	3-0
SINGLE	17½	19½	23½	27½	31½	35½

Operating & Fixed Units, HEIGHT

CALL SIZE (HEIGHT)	HEIGHT IN INCHES
3-0	35½
3-6	41½
4-0	47½
4-6	53½
5-0	59½
5-6	65½
6-0	71½

Fixed Units, WIDTH

CALL SIZE (WIDTH)	1-0	1-2	1-4	1-6	1-8	2-0
SINGLE	11½	13½	15½	17½	19½	23½

Transom Units, HEIGHT

CALL SIZE (HEIGHT)	HEIGHT IN INCHES
1-0	11½
1-2	13½
1-4	15½
1-8	19½
2-0	23 ½

Fixed Units, WIDTH

CALL SIZE (WIDTH)	2-4	2-8	3-0	4-0	5-0	6-0
SINGLE	27½	31½	35½	47½	59½	71½

Operating Units









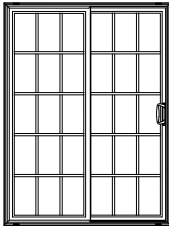
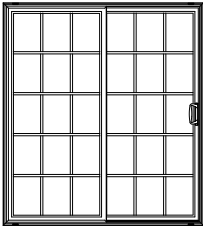
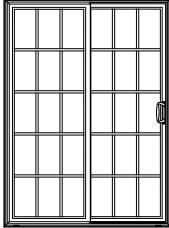
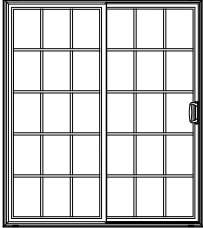
Call Size	Clear Opening Width	Clear Opening Height	Clear Opening S.F.	Daylight Opening S.F.
CLCA16 30	8.00	30.563	1.70	2.3
36	8.00	36.563	2.03	2.8
40	8.00	42.563	2.36	3.3
46	8.00	48.563	2.70	3.7
50	8.00	54.563	3.03	4.2
56	8.00	60.563	3.36	4.7
60	8.00	66.563	3.70	5.2
CLCA18 30	10.00	30.563	2.12	2.7
36	10.00	36.563	2.54	3.3
40	10.00	42.563	2.96	3.8
46	10.00	48.563	3.37	4.4
50	10.00	54.563	3.79	5.0
56	10.00	60.563	4.21	5.5
60	10.00	66.563	4.62	6.1
CLCA20 30	14.00	30.563	2.97	3.5
36	14.00	36.563	3.55	4.3
40	14.00	42.563	4.14	5.0
46	14.00	48.563	4.72	5.7
50	14.00	54.563	5.30	6.4
56	14.00	60.563	5.89	7.2
60	14.00	66.563	6.47	7.9
CLCA24 30	18.00	30.563	3.82	4.4
36	18.00	36.563	4.57	5.3
40	18.00	42.563	5.32	6.1
46	18.00	48.563	6.07	7.0
50	18.00	54.563	6.82	7.9
56	18.00	60.563	7.57	8.8
60	18.00	66.563	8.32	9.7
CLCA28 30	22.00	30.563	4.67	5.2
36	22.00	36.563	5.59	6.2
40	22.00	42.563	6.50	7.3
46	22.00	48.563	7.42	8.3
50	22.00	54.563	8.34	9.4
56	22.00	60.563	9.25	10.5
60	22.00	66.563	10.17	11.5
CLCA30 30	26.00	30.563	5.52	6.0
36	26.00	36.563	6.60	7.2
40	26.00	42.563	7.68	8.4
46	26.00	48.563	8.77	9.7
50	26.00	54.563	9.85	10.9
56	26.00	60.563	10.93	12.1
60	26.00	66.563	12.02	13.3

NOTE: Units listed in green satisfy IRC egress requirements. Check with your local code official to confirm egress requirements in your area.

Fixed Units

Call Size	Daylight Opening S.F.	Call Size	Daylight Opening S.F.	Call Size	Daylight Opening S.F.	Call Size	Daylight Opening S.F.
CLCA10 30	1.1	CLCA16 30	2.3	CLCA24 30	4.4	CLCA40 30	8.4
36	1.3	36	2.8	36	5.3	36	10.2
40	1.5	40	3.3	40	6.1	40	11.9
46	1.8	46	3.7	46	7.0	46	13.6
50	2.0	50	4.2	50	7.9	50	15.3
56	2.2	56	4.7	56	8.8	56	17.1
60	2.4	60	5.2	60	9.7	60	18.8
CLCA12 30	1.5	CLCA18 30	2.7	CLCA28 30	5.2	CLCA50 30	10.9
36	1.8	36	3.3	36	6.2	36	13.1
40	2.1	40	3.8	40	7.3	40	15.3
46	2.4	46	4.4	46	8.3	46	17.6
50	2.7	50	5.0	50	9.4	50	19.8
56	3.0	56	5.5	56	10.5	56	22.0
60	3.3	60	6.1	60	11.5	60	24.2
CLCA14 30	1.9	CLCA20 30	3.5	CLCA30 30	6.0	CLCA60 30	13.3
36	2.3	36	4.3	36	7.2	36	16.1
40	2.7	40	5.0	40	8.4	40	18.8
46	3.1	46	5.7	46	9.7	46	21.5
50	3.5	50	6.4	50	10.9	50	24.2
56	3.9	56	7.2	56	12.1		
60	4.3	60	7.9	60	13.3		

Sliding Doors & Transom Widths

		4'-11 1/2"		5'-11 1/2"	
		5'-0"		6'-0"	
		5-0		6-0	
		Unit Dimension		Rough Opening	
		Call Size			
Sliding Door Transom Heights	1'-1 1/2"	1'-1 1/2"	1'-2"		
	1'-3 1/2"	1'-3 1/2"	1'-4"		
	1'-7 1/2"	1'-7 1/2"	1'-8"		
	1'-11 1/2"	2'-0"	2-0		
Sliding Door Heights	6'-7 1/2"	6'-8"	6-8		
	6'-9 1/2"	6'-10"	6-10		

Note: each unit requires separate framed opening.

Fixed Panels & Transom Widths

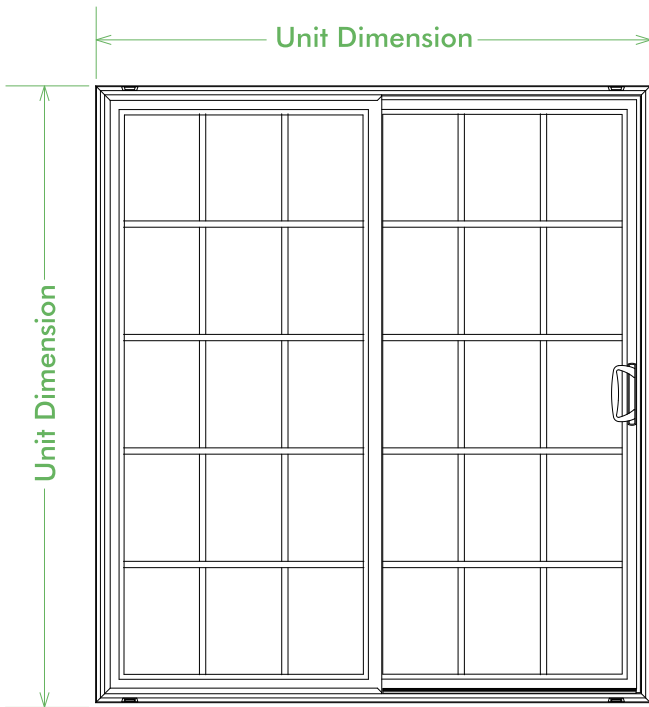
Sidelight Widths

3'-2 3/16"	2'-8 3/16"	1'-11 1/2"	1'-7 1/2"	1'-3 1/2"	
3'-2 13/16"	2'-8 13/16"	2'-0"	1'-8"	1'-4"	
3-0	2-6	2-0	1-8	1-4	
					1-2
					1-4
					1-8
					2-0
					6-8
					6-10

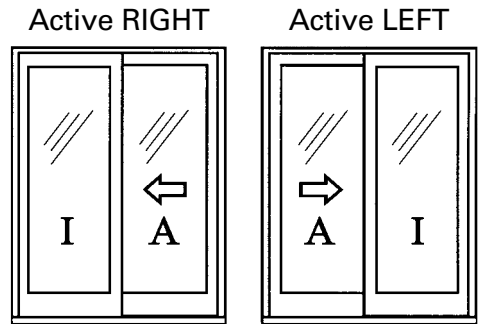
Fixed Transom Heights

Fixed Panel and Sidelight Heights

Note: each unit requires separate framed opening.



EXTERIOR VIEW OF DOORS



I=inactive panel. A=active panel.

Door, Sidelight & Fixed Panel Units, HEIGHT

CALL SIZE (HEIGHT)	HEIGHT IN INCHES
6-8	79½
6-10	81½

Transom Units, HEIGHT

CALL SIZE (HEIGHT)	HEIGHT IN INCHES
1-2	13½
1-4	15½
1-8	19½
2-0	23 ½

Door, Fixed Panel & Transom Units, WIDTH

CALL SIZE (WIDTH)	2-6	3-0	4-0	5-0	6-0
Width in Inches	32 ³ / ₁₆	38 ³ / ₁₆	50 ³ / ₁₆	59½	71½

Sidelight Units, WIDTH

CALL SIZE (WIDTH)	1-4	1-8	2-0
Width in Inches	15½	19½	23½

Door Units

w/Standard Hardware

Call Size	Clear Opening Width	Clear Opening Height	Clear Opening S.F.	Daylight Opening S.F.
CLISPDR5068	23.031	75.772	12.12	24.8
50610	23.031	77.772	12.44	25.5
6068	29.031	75.772	15.28	30.8
60610	29.031	77.772	15.68	31.6

w/ADA Hardware

Call Size	Clear Opening Width	Clear Opening Height	Clear Opening S.F.	Daylight Opening S.F.
CLISPDR5068	26.000	75.772	13.68	24.8
50610	26.000	77.772	14.04	25.5
6068	32.000	75.772	16.84	30.8
60610	32.000	77.772	17.28	31.6

NOTE: ADA Ramp Rise=1.374" and Run=14.000"

Transom Units

Call Size	Daylight Opening S.F.
CLISPDRTN2612	1.0
14	1.4
18	2.1
20	2.8
CLISPDRTN3012	1.3
14	1.7
18	2.6
20	3.4
CLISPDRTN4012	1.8
14	2.4
18	3.6
20	4.8

Call Size	Daylight Opening S.F.
CLISPDRTN5012	2.2
14	2.9
18	4.4
20	5.8
CLISPDRTN6012	2.7
14	3.6
18	5.4
20	7.1

Fixed Panel Units

Call Size	Daylight Opening S.F.
CLISPDR2668	12.4
610	12.7
CLISPDR3068	15.4
610	15.8
CLISPDR4068	21.4
610	22.0

Sidelight Units

Call Size	Daylight Opening S.F.
CLISPSL1468	4.0
CLISPSL1868	6.0
610	6.2
CLISPSL2068	8.0
610	8.3



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For more information, call 866-979-4149.

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