

Premium Series™

Opening Specifications

Center Hinged French Door (8510) - 1-3/4" Panel

WEATHER SHIELD.

WINDOWS & DOORS

Unit Code	Sq. Ft. Clear Opening		Clear Opening ^a				Sq. Ft. Daylight Opening			Sq. Ft. Vent		Sq. Ft. Overall Unit Area ^b
	Hinge Code R/S S/L R/S/S S/S/L	Hinge Code S/R/S S/L/S	Width		Height ^c	7-1/2" Bottom Rail	10" Bottom Rail	12" Bottom Rail	Hinge Code R/S S/R R/S/S S/S/L	Hinge Code S/R/S S/L/S		
			Hinge Code R/S S/R R/S/S S/S/L	Hinge Code S/R/S S/L/S								
5-0 x 6-8	13.56	---	25.63	---	76.18	16.24	15.60	15.10	13.56	---	32.72	
6-0 x 6-8	16.73	---	31.63	---	76.18	21.56	20.72	20.04	16.73	---	39.35	
6-2 x 6-8	17.38	---	32.85	---	76.18	22.68	21.78	21.08	17.38	---	40.70	
7-5 x 6-8	13.56	13.64	25.63	25.79	76.18	24.36	23.40	22.65	13.56	13.64	48.71	
7-11 x 6-8	14.62	14.70	27.63	27.79	76.18	27.00	25.95	25.11	14.62	14.70	52.02	
8-11 x 6-8	16.73	16.82	31.63	31.79	76.18	32.34	31.08	30.06	16.73	16.82	58.65	
5-0 x 6-10	14.00	---	25.63	---	78.68	16.86	16.24	15.72	14.00	---	33.75	
6-0 x 6-10	17.28	---	31.63	---	78.68	22.40	21.56	20.88	17.28	---	40.59	
6-2 x 6-10	17.95	---	32.85	---	78.68	23.56	22.68	21.96	17.95	---	41.98	
7-5 x 6-10	14.00	14.09	25.63	25.79	78.68	25.29	24.36	23.58	14.00	14.09	50.24	
7-11 x 6-10	15.10	15.18	27.63	27.79	78.68	28.08	27.00	26.16	15.10	15.18	53.65	
8-11 x 6-10	17.28	17.37	31.63	31.79	78.68	33.60	32.34	31.32	17.28	17.37	60.49	
5-0 x 7-2	14.72	---	25.63	---	82.68	17.88	17.24	16.74	14.72	---	35.40	
6-0 x 7-2	18.16	---	31.63	---	82.68	23.76	22.92	22.24	18.16	---	42.57	
6-2 x 7-2	18.86	---	32.85	---	82.68	24.98	24.10	23.38	18.86	---	44.02	
7-5 x 7-2	14.72	14.81	25.63	25.79	82.68	26.82	25.86	25.11	14.72	14.81	52.69	
7-11 x 7-2	15.86	15.96	27.63	27.79	82.68	29.76	28.71	27.87	15.86	15.96	56.27	
8-11 x 7-2	18.16	18.25	31.63	31.79	82.68	35.64	34.38	33.36	18.16	18.25	63.44	
5-0 x 8-0	16.50	---	25.63	---	92.68	20.42	19.78	19.28	16.50	---	39.51	
6-0 x 8-0	20.36	---	31.63	---	92.68	27.12	26.28	25.60	20.36	---	47.52	
6-2 x 8-0	21.14	---	32.85	---	92.68	28.52	27.64	26.92	21.14	---	49.14	
7-5 x 8-0	16.50	16.60	25.63	25.79	92.68	30.63	29.67	28.92	16.50	16.60	58.81	
7-11 x 8-0	17.78	17.89	27.63	27.79	92.68	33.99	32.94	32.10	17.78	17.89	62.81	
8-11 x 8-0	20.36	20.46	31.63	31.79	92.68	40.68	39.42	38.40	20.36	20.46	70.81	
5-0 x 8-2	16.85	---	25.63	---	94.68	20.94	20.30	19.78	16.85	---	40.34	
6-0 x 8-2	20.80	---	31.63	---	94.68	27.80	26.96	26.28	20.80	---	48.51	
6-2 x 8-2	21.60	---	32.85	---	94.68	29.24	28.34	27.64	21.60	---	50.16	
7-5 x 8-2	16.85	16.96	25.63	25.79	94.68	31.41	30.45	29.67	16.85	16.96	60.04	
7-11 x 8-2	18.17	18.27	27.63	27.79	94.68	34.83	33.78	32.94	18.17	18.27	64.12	
8-11 x 8-2	20.80	20.90	31.63	31.79	94.68	41.70	40.44	39.42	20.80	20.90	72.29	
5-0 x 9-0	18.63	---	25.63	---	104.68	---	22.84	22.32	18.63	---	44.45	
6-0 x 9-0	22.99	---	31.63	---	104.68	---	30.34	29.66	22.99	---	53.45	
6-2 x 9-0	23.88	---	32.85	---	104.68	---	31.90	31.18	23.88	---	55.28	
5-0 x 10-0	20.77	---	25.63	---	116.68	---	25.88	25.38	20.77	---	49.39	
6-0 x 10-0	25.63	---	31.63	---	116.68	---	34.38	33.70	25.63	---	59.39	
6-2 x 10-0	26.62	---	32.85	---	116.68	---	36.14	35.44	26.62	---	61.42	

^a All calculations assume operating panel is open 90 degrees.

^b Sq. Ft. Overall Unit Area is calculated on the jamb dimension.

^c Clear Opening Height dimensions calculated without screen.