

Patriot Double Hung

Egress Vent Openings

UNIT WIDTH	UNIT HEIGHT	MAX. CLEAR OPENING in			SQ. FT.		DAYLIGHT OPENING		
		Full Open Position (Egress/Vent)			VENT OPENING				
		SQ. FT.	WIDTH	HEIGHT	W/O SASH	WIDTH	HEIGHT	SQ. FT.	
			<i>US-4 1/4</i>	<i>US/2-4 19/32</i>		<i>US-7</i>	<i>US/2-4 1/4</i>		
20	35 1/2	1.44	15 3/4	13 5/32	3.38	13	13 1/2	2.44	
20	39 1/2	1.66	15 3/4	15 5/32	3.81	13	15 1/2	2.80	
20	47 1/2	2.10	15 3/4	19 5/32	4.69	13	19 1/2	3.52	
20	51 1/2	2.31	15 3/4	21 5/32	5.13	13	21 1/2	3.88	
20	55 1/2	2.53	15 3/4	23 5/32	5.56	13	23 1/2	4.24	
20	61 1/2	2.86	15 3/4	26 5/32	6.22	13	26 1/2	4.78	
20	63 1/2	2.97	15 3/4	27 5/32	6.44	13	27 1/2	4.97	
20	71 1/2	3.41	15 3/4	31 5/32	7.31	13	31 1/2	5.69	
20	75 1/2	3.63	15 3/4	33 5/32	7.75	13	33 1/2	6.05	
20	77 1/2	3.74	15 3/4	34 5/32	7.97	13	34 1/2	6.23	
20	83 1/2	4.06	15 3/4	37 5/32	8.63	13	37 1/2	6.77	
24	35 1/2	1.80	19 3/4	13 5/32	4.24	17	13 1/2	3.19	
24	39 1/2	2.08	19 3/4	15 5/32	4.78	17	15 1/2	3.66	
24	47 1/2	2.63	19 3/4	19 5/32	5.88	17	19 1/2	4.60	
24	51 1/2	2.90	19 3/4	21 5/32	6.43	17	21 1/2	5.08	
24	55 1/2	3.18	19 3/4	23 5/32	6.98	17	23 1/2	5.55	
24	61 1/2	3.59	19 3/4	26 5/32	7.80	17	26 1/2	6.26	
24	63 1/2	3.72	19 3/4	27 5/32	8.07	17	27 1/2	6.49	
24	71 1/2	4.27	19 3/4	31 5/32	9.17	17	31 1/2	7.44	
24	75 1/2	4.55	19 3/4	33 5/32	9.72	17	33 1/2	7.91	
24	77 1/2	4.68	19 3/4	34 5/32	9.99	17	34 1/2	8.15	
24	83 1/2	5.10	19 3/4	37 5/32	10.82	17	37 1/2	8.85	
28	35 1/2	2.17	23 3/4	13 5/32	5.09	21	13 1/2	3.94	
28	39 1/2	2.50	23 3/4	15 5/32	5.75	21	15 1/2	4.52	
28	47 1/2	3.16	23 3/4	19 5/32	7.07	21	19 1/2	5.69	
28	51 1/2	3.49	23 3/4	21 5/32	7.73	21	21 1/2	6.27	
28	55 1/2	3.82	23 3/4	23 5/32	8.39	21	23 1/2	6.85	
28	61 1/2	4.31	23 3/4	26 5/32	9.38	21	26 1/2	7.73	
28	63 1/2	4.48	23 3/4	27 5/32	9.71	21	27 1/2	8.02	
28	71 1/2	✓ 5.14	23 3/4	31 5/32	11.03	21	31 1/2	9.19	
28	75 1/2	✓ 5.47	23 3/4	33 5/32	11.69	21	33 1/2	9.77	
28	77 1/2	✓ 5.63	23 3/4	34 5/32	12.02	21	34 1/2	10.06	
28	83 1/2	✗ 6.13	23 3/4	37 5/32	13.01	21	37 1/2	10.94	
32	35 1/2	2.54	27 3/4	13 5/32	5.95	25	13 1/2	4.69	
32	39 1/2	2.92	27 3/4	15 5/32	6.72	25	15 1/2	5.38	
32	47 1/2	3.69	27 3/4	19 5/32	8.26	25	19 1/2	6.77	
32	51 1/2	4.08	27 3/4	21 5/32	9.03	25	21 1/2	7.47	
32	55 1/2	4.46	27 3/4	23 5/32	9.80	25	23 1/2	8.16	
32	61 1/2	✓ 5.04	27 3/4	26 5/32	10.96	25	26 1/2	9.20	
32	63 1/2	✓ 5.23	27 3/4	27 5/32	11.35	25	27 1/2	9.55	
32	71 1/2	✗ 6.00	27 3/4	31 5/32	12.89	25	31 1/2	10.94	
32	75 1/2	✗ 6.39	27 3/4	33 5/32	13.66	25	33 1/2	11.63	
32	77 1/2	✗ 6.58	27 3/4	34 5/32	14.04	25	34 1/2	11.98	
32	83 1/2	✗ 7.16	27 3/4	37 5/32	15.20	25	37 1/2	13.02	
36	35 1/2	2.90	31 3/4	13 5/32	6.81	29	13 1/2	5.44	
36	39 1/2	3.34	31 3/4	15 5/32	7.69	29	15 1/2	6.24	
36	47 1/2	4.22	31 3/4	19 5/32	9.45	29	19 1/2	7.85	
36	51 1/2	4.66	31 3/4	21 5/32	10.34	29	21 1/2	8.66	

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Egress Vent Openings

UNIT WIDTH	UNIT HEIGHT	MAX. CLEAR OPENING in			SQ. FT.		DAYLIGHT OPENING		
		Full Open Position (Egress/Vent)			VENT OPENING		WIDTH	HEIGHT	SQ. FT.
		SQ. FT.	WIDTH <i>US-4 1/4</i>	HEIGHT <i>US/2-4 19/32</i>	W/O SASH		<i>US-7</i>	<i>US/2-4 1/4</i>	
36	55 1/2		31 3/4	23 5/32	11.22	29	23 1/2	9.47	
36	61 1/2	✘	31 3/4	26 5/32	12.54	29	26 1/2	10.67	
36	63 1/2	✘	31 3/4	27 5/32	12.98	29	27 1/2	11.08	
36	71 1/2	✘	31 3/4	31 5/32	14.75	29	31 1/2	12.69	
36	75 1/2	✘	31 3/4	33 5/32	15.63	29	33 1/2	13.49	
36	77 1/2	✘	31 3/4	34 5/32	16.07	29	34 1/2	13.90	
36	83 1/2	✘	31 3/4	37 5/32	17.39	29	37 1/2	15.10	
40	35 1/2		35 3/4	13 5/32	7.67	33	13 1/2	6.19	
40	39 1/2		35 3/4	15 5/32	8.66	33	15 1/2	7.10	
40	47 1/2		35 3/4	19 5/32	10.65	33	19 1/2	8.94	
40	51 1/2		35 3/4	21 5/32	11.64	33	21 1/2	9.85	
40	55 1/2		35 3/4	23 5/32	12.63	33	23 1/2	10.77	
40	61 1/2	✘	35 3/4	26 5/32	14.12	33	26 1/2	12.15	
40	63 1/2	✘	35 3/4	27 5/32	14.62	33	27 1/2	12.60	
40	71 1/2	✘	35 3/4	31 5/32	16.60	33	31 1/2	14.44	
40	75 1/2	✘	35 3/4	33 5/32	17.60	33	33 1/2	15.35	
40	77 1/2	✘	35 3/4	34 5/32	18.09	33	34 1/2	15.81	
40	83 1/2	✘	35 3/4	37 5/32	19.58	33	37 1/2	17.19	
44	35 1/2		39 3/4	13 5/32	8.52	37	13 1/2	6.94	
44	39 1/2		39 3/4	15 5/32	9.63	37	15 1/2	7.97	
44	47 1/2		39 3/4	19 5/32	11.84	37	19 1/2	10.02	
44	51 1/2		39 3/4	21 5/32	12.94	37	21 1/2	11.05	
44	55 1/2		39 3/4	23 5/32	14.05	37	23 1/2	12.08	
44	61 1/2	✘	39 3/4	26 5/32	15.70	37	26 1/2	13.62	
44	63 1/2	✘	39 3/4	27 5/32	16.25	37	27 1/2	14.13	
44	71 1/2	✘	39 3/4	31 5/32	18.46	37	31 1/2	16.19	
44	75 1/2	✘	39 3/4	33 5/32	19.57	37	33 1/2	17.22	
44	77 1/2	✘	39 3/4	34 5/32	20.12	37	34 1/2	17.73	
44	83 1/2	✘	39 3/4	37 5/32	21.77	37	37 1/2	19.27	

- If "✘", then unit meets 5.7 sq/ft and 20 x 24 clear opening
- If "✓", then unit meets 5.0 sq/ft and 20 x 24 clear opening

CURRENT: 02/10/26

REVISED: 02/10/26