

Lawson Industries, Inc.

SH-7700 Single Hung Impact Flange Frame Window Clear Net Opening Sizes & Areas

CODE SIZE	FRAME FLANGE SIZE		FRAME BUCK SIZE		VENT SIZE		CLEAR OPENING SIZE		AREA (ft ²)
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	
12	19 1/8	26	18 1/8	25	16 1/4	13 3/16	14.688	7.063	0.72
13	19 1/8	38 3/8	18 1/8	37 3/8	16 1/4	19 3/8	14.688	13.251	1.35
14	19 1/8	50 5/8	18 1/8	49 5/8	16 1/4	25 1/2	14.688	19.376	1.98
145	19 1/8	59 1/2	18 1/8	58 1/2	16 1/4	29 7/8	14.688	25.188	2.57
15	19 1/8	63	18 1/8	62	16 1/4	31 11/16	14.688	25.563	2.61
16	19 1/8	74 1/4	18 1/8	73 1/4	16 1/4	37 5/16	14.688	31.188	3.18
H32	26 1/2	26	25 1/2	25	23 5/8	13 3/16	22.063	7.063	1.08
H33	26 1/2	38 3/8	25 1/2	37 3/8	23 5/8	19 3/8	22.063	13.251	2.03
H34	26 1/2	50 5/8	25 1/2	49 5/8	23 5/8	25 1/2	22.063	19.376	2.97
H345	26 1/2	59 1/2	25 1/2	58 1/2	23 5/8	29 7/8	22.063	25.188	3.86
H35	26 1/2	63	25 1/2	62	23 5/8	31 11/16	22.063	25.563	3.92
H36	26 1/2	74 1/4	25 1/2	73 1/4	23 5/8	37 5/16	22.063	31.188	4.78
22	37	26	36	25	34 1/8	13 3/16	32.563	7.063	1.60
23	37	38 3/8	36	37 3/8	34 1/8	19 3/8	32.563	13.251	3.00
24	37	50 5/8	36	49 5/8	34 1/8	25 1/2	32.563	19.376	4.38
245 (*)	37	59 1/2	36	58 1/2	34 1/8	29 7/8	32.563	25.188	5.70 (*)
25	37	63	36	62	34 1/8	31 11/16	32.563	25.563	5.78
26	37	74 1/4	36	73 1/4	34 1/8	37 5/16	32.563	31.188	7.05
32	53 1/8	26	52 1/8	25	50 1/4	13 3/16	48.688	7.063	2.39
33	53 1/8	38 3/8	52 1/8	37 3/8	50 1/4	19 3/8	48.688	13.251	4.48
34	53 1/8	50 5/8	52 1/8	49 5/8	50 1/4	25 1/2	48.688	19.376	6.55
345 (*)	53 1/8	59 1/2	52 1/8	58 1/2	50 1/4	29 7/8	48.688	25.188	8.52 (*)
35	53 1/8	63	52 1/8	62	50 1/4	31 11/16	48.688	25.563	8.64
36	53 1/8	74 1/4	52 1/8	73 1/4	50 1/4	37 5/16	48.688	31.188	10.55

CODE SIZE	FRAME FLANGE SIZE		FRAME BUCK SIZE		VENT SIZE		CLEAR OPENING SIZE		AREA (ft ²)
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	
2020	24	24	23	23	21 1/8	12 3/16	19.562	6.063	0.82
2620	30	24	29	23	27 1/8	12 3/16	25.562	6.063	1.08
3020	36	24	35	23	33 1/8	12 3/16	31.562	6.063	1.33
3620	42	24	41	23	39 1/8	12 3/16	37.562	6.063	1.58
4020	48	24	47	23	45 1/8	12 3/16	43.562	6.063	1.83
4420	52	24	51	23	49 1/8	12 3/16	47.562	6.063	2.00
2030	24	36	23	35	21 1/8	18 3/16	19.562	12.063	1.64
2630	30	36	29	35	27 1/8	18 3/16	25.562	12.063	2.14
3030	36	36	35	35	33 1/8	18 3/16	31.562	12.063	2.64
3630	42	36	41	35	39 1/8	18 3/16	37.562	12.063	3.15
4030	48	36	47	35	45 1/8	18 3/16	43.562	12.063	3.65
4430	52	36	51	35	49 1/8	18 3/16	47.562	12.063	3.98
2040	24	48	23	47	21 1/8	24 3/16	19.562	18.063	2.45
2640	30	48	29	47	27 1/8	24 3/16	25.562	18.063	3.21
3040	36	48	35	47	33 1/8	24 3/16	31.562	18.063	3.96
3640	42	48	41	47	39 1/8	24 3/16	37.562	18.063	4.71
4040	48	48	47	47	45 1/8	24 3/16	43.562	18.063	5.46
4440	52	48	51	47	49 1/8	24 3/16	47.562	18.063	5.97
2050	24	60	23	59	21 1/8	30 3/16	19.562	24.063	3.27
2650	30	60	29	59	27 1/8	30 3/16	25.562	24.063	4.27
3050 (*)	36	60	35	59	33 1/8	30 3/16	31.562	25.531	5.60 (*)
3650	42	60	41	59	39 1/8	30 3/16	37.562	24.063	6.28
4050	48	60	47	59	45 1/8	30 3/16	43.562	24.063	7.28
4450	52	60	51	59	49 1/8	30 3/16	47.562	24.063	7.95
2060	24	72	23	71	21 1/8	36 3/16	19.562	30.063	4.08
2660	30	72	29	71	27 1/8	36 3/16	25.562	30.063	5.34
3060	36	72	35	71	33 1/8	36 3/16	31.562	30.063	6.59
3660	42	72	41	71	39 1/8	36 3/16	37.562	30.063	7.84
4060	48	72	47	71	45 1/8	36 3/16	43.562	30.063	9.09
4460	52	72	51	71	49 1/8	36 3/16	47.562	30.063	9.93

EMERGENCY ESCAPE & RESCUE OPENINGS

1) Minimum Clear Opening: (inches)

Clear Width = 20" min.
Clear Height = 24" min.

(As per Florida Building Code)

2) Minimum Net Clear Opening: (sq. ft.)

Ground Floor = 5.0 SQ.FT.
Second & Above = 5.7 SQ.FT.

Notes:

All windows with 2" hi sash stop
Except (*) without sash stop