



Model 5100 New Construction Vinyl Windows & Doors

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Window & Door Company
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**No pricing listed. For size reference only. For pricing please
contact customer service.**



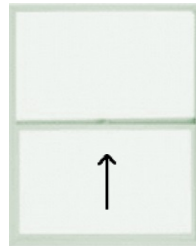
Model 5100 New Construction Single Hung

Includes integral nail fin with brickmold design exterior profile and half screen

Manufacturing Limits W: 14 3/4" - 48"; H: 24" - 78"; Max: 126" UI

Code R/O Size	Make Size Width Height		Egress sq. ft.	Base		Grids	
				Low E/Argon	Suggested # Lites Top-Bot	Suggested Grid Pattern V-H	
SH2436	23 1/2	35 1/2			4-4	1V-1H	
SH2442	23 1/2	41 1/2			4-4	1V-1H	
SH2446	23 1/2	45 1/2			4-4	1V-1H	
SH2448	23 1/2	47 1/2			4-4	1V-1H	
SH2454	23 1/2	53 1/2			4-4	1V-1H	
SH2460	23 1/2	59 1/2			4-4	1V-1H	
SH2462	23 1/2	61 1/2			4-4	1V-2H	
SH2466	23 1/2	65 1/2			6-6	1V-2H	
SH2472	23 1/2	71 1/2			6-6	1V-2H	
SH2478	23 1/2	77 1/2			6-6	1V-2H	
SH2836	27 1/2	35 1/2			6-6	2V-1H	
SH2842	27 1/2	41 1/2			6-6	2V-1H	
SH2846	27 1/2	45 1/2			6-6	2V-1H	
SH2848	27 1/2	47 1/2			6-6	2V-1H	
SH2854	27 1/2	53 1/2			6-6	2V-1H	
SH2860	27 1/2	59 1/2			6-6	2V-1H	
SH2862	27 1/2	61 1/2			6-6	2V-2H	
SH2866	27 1/2	65 1/2			9-9	2V-2H	
SH2872	27 1/2	71 1/2			9-9	2V-2H	
SH2878	27 1/2	77 1/2			9-9	2V-2H	
SH3036	29 1/2	35 1/2			6-6	2V-1H	
SH3042	29 1/2	41 1/2			6-6	2V-1H	
SH3046	29 1/2	45 1/2			6-6	2V-1H	
SH3048	29 1/2	47 1/2			6-6	2V-1H	
SH3054	29 1/2	53 1/2			6-6	2V-1H	
SH3060	29 1/2	59 1/2			6-6	2V-1H	
SH3062	29 1/2	61 1/2			6-6	2V-2H	
SH3066	29 1/2	65 1/2			9-9	2V-2H	
SH3072	29 1/2	71 1/2			9-9	2V-2H	
SH3078	29 1/2	77 1/2			9-9	2V-2H	
SH3236	31 1/2	35 1/2			6-6	2V-1H	
SH3242	31 1/2	41 1/2			6-6	2V-1H	
SH3246	31 1/2	45 1/2			6-6	2V-1H	
SH3248	31 1/2	47 1/2			6-6	2V-1H	
SH3254	31 1/2	53 1/2			6-6	2V-1H	
SH3260	31 1/2	59 1/2			6-6	2V-1H	
SH3262	31 1/2	61 1/2			6-6	2V-2H	
SH3266	31 1/2	65 1/2			9-9	2V-2H	
SH3272	31 1/2	71 1/2			9-9	2V-2H	
SH3278	31 1/2	77 1/2			9-9	2V-2H	
SH3636	35 1/2	35 1/2			6-6	2V-1H	
SH3642	35 1/2	41 1/2			6-6	2V-1H	
SH3646	35 1/2	45 1/2			6-6	2V-1H	
SH3648	35 1/2	47 1/2			6-6	2V-1H	
SH3654	35 1/2	53 1/2			6-6	2V-1H	
SH3660	35 1/2	59 1/2			6-6	2V-1H	
SH3662	35 1/2	61 1/2			6-6	2V-2H	
SH3666	35 1/2	65 1/2			9-9	2V-2H	
SH3672	35 1/2	71 1/2	✓		9-9	2V-2H	
SH3678	35 1/2	77 1/2	✓		9-9	2V-2H	

Code R/O Size	Make Size Width Height		Egress sq. ft.	Base		Grids	
				Low E/Argon	Suggested # Lites Top-Bot	Suggested Grid Pattern V-H	
SH4036	39 1/2	35 1/2			8-8	2V-1H	
SH4042	39 1/2	41 1/2			8-8	2V-1H	
SH4046	39 1/2	45 1/2			8-8	2V-1H	
SH4048	39 1/2	47 1/2			8-8	2V-1H	
SH4054	39 1/2	53 1/2			8-8	2V-1H	
SH4060	39 1/2	59 1/2			8-8	2V-1H	
SH4062	39 1/2	61 1/2			8-8	2V-2H	
SH4066	39 1/2	65 1/2	✓		12-12	2V-2H	
SH4072	39 1/2	71 1/2	✓		12-12	2V-2H	
SH4078	39 1/2	77 1/2	✓		12-12	2V-2H	
SH4436	43 1/2	35 1/2			8-8	3V-1H	
SH4442	43 1/2	41 1/2			8-8	3V-1H	
SH4446	43 1/2	45 1/2			8-8	3V-1H	
SH4448	43 1/2	47 1/2			8-8	3V-1H	
SH4454	43 1/2	53 1/2			8-8	3V-1H	
SH4460	43 1/2	59 1/2			8-8	3V-1H	
SH4462	43 1/2	61 1/2			8-8	3V-1H	
SH4466	43 1/2	65 1/2	✓		12-12	3V-2H	
SH4472	43 1/2	71 1/2	✓		12-12	3V-2H	
SH4478	43 1/2	77 1/2	✓		12-12	3V-2H	
SH4836	47 1/2	35 1/2			8-8	3V-1H	
SH4842	47 1/2	41 1/2			8-8	3V-1H	
SH4846	47 1/2	45 1/2			8-8	3V-1H	
SH4848	47 1/2	47 1/2			8-8	3V-1H	
SH4854	47 1/2	53 1/2			8-8	3V-1H	
SH4860	47 1/2	59 1/2			8-8	3V-1H	
SH4862	47 1/2	61 1/2			8-8	3V-1H	
SH4866	47 1/2	65 1/2	✓		12-12	3V-2H	
SH4872	47 1/2	71 1/2	✓		12-12	3V-2H	
SH4878	47 1/2	77 1/2	✓		12-12	3V-2H	



Custom Sizes:
Price at next larger size in width and/or height

PG 50 Reinforced:

✓ Meets clear opening egress of 5.7 sq.ft. and width ≥ 22" and height ≥ 24"
Egress Formula - Single Hung:
(Width - 5) x (Height/2 - 8.4) divided by 144



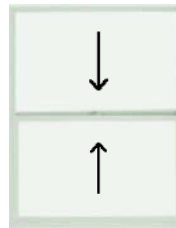
Model 5100 New Construction Double Hung

Includes integral nail fin with brickmold design exterior profile and half screen

Manufacturing Limits W: 15 3/4" - 48"; H: 24" - 78"; Max: 126" UI

Code R/O Size	Make Size Width Height		Egress sq. ft.	Base		Grids	
				Low E/Argon	Suggested # Lites Top-Bot	Suggested Grid Pattern V-H	
DH2436	23 1/2	35 1/2			4-4	1V-1H	
DH2442	23 1/2	41 1/2			4-4	1V-1H	
DH2446	23 1/2	45 1/2			4-4	1V-1H	
DH2448	23 1/2	47 1/2			4-4	1V-1H	
DH2454	23 1/2	53 1/2			4-4	1V-1H	
DH2460	23 1/2	59 1/2			4-4	1V-1H	
DH2462	23 1/2	61 1/2			4-4	1V-2H	
DH2466	23 1/2	65 1/2			6-6	1V-2H	
DH2472	23 1/2	71 1/2			6-6	1V-2H	
DH2478	23 1/2	77 1/2			6-6	1V-2H	
DH2836	27 1/2	35 1/2			6-6	2V-1H	
DH2842	27 1/2	41 1/2			6-6	2V-1H	
DH2846	27 1/2	45 1/2			6-6	2V-1H	
DH2848	27 1/2	47 1/2			6-6	2V-1H	
DH2854	27 1/2	53 1/2			6-6	2V-1H	
DH2860	27 1/2	59 1/2			6-6	2V-1H	
DH2862	27 1/2	61 1/2			6-6	2V-2H	
DH2866	27 1/2	65 1/2			9-9	2V-2H	
DH2872	27 1/2	71 1/2			9-9	2V-2H	
DH2878	27 1/2	77 1/2			9-9	2V-2H	
DH3036	29 1/2	35 1/2			6-6	2V-1H	
DH3042	29 1/2	41 1/2			6-6	2V-1H	
DH3046	29 1/2	45 1/2			6-6	2V-1H	
DH3048	29 1/2	47 1/2			6-6	2V-1H	
DH3054	29 1/2	53 1/2			6-6	2V-1H	
DH3060	29 1/2	59 1/2			6-6	2V-1H	
DH3062	29 1/2	61 1/2			6-6	2V-2H	
DH3066	29 1/2	65 1/2			9-9	2V-2H	
DH3072	29 1/2	71 1/2			9-9	2V-2H	
DH3078	29 1/2	77 1/2			9-9	2V-2H	
DH3236	31 1/2	35 1/2			6-6	2V-1H	
DH3242	31 1/2	41 1/2			6-6	2V-1H	
DH3246	31 1/2	45 1/2			6-6	2V-1H	
DH3248	31 1/2	47 1/2			6-6	2V-1H	
DH3254	31 1/2	53 1/2			6-6	2V-1H	
DH3260	31 1/2	59 1/2			6-6	2V-1H	
DH3262	31 1/2	61 1/2			6-6	2V-2H	
DH3266	31 1/2	65 1/2			9-9	2V-2H	
DH3272	31 1/2	71 1/2			9-9	2V-2H	
DH3278	31 1/2	77 1/2			9-9	2V-2H	
DH3636	35 1/2	35 1/2			6-6	2V-1H	
DH3642	35 1/2	41 1/2			6-6	2V-1H	
DH3646	35 1/2	45 1/2			6-6	2V-1H	
DH3648	35 1/2	47 1/2			6-6	2V-1H	
DH3654	35 1/2	53 1/2			6-6	2V-1H	
DH3660	35 1/2	59 1/2			6-6	2V-1H	
DH3662	35 1/2	61 1/2			6-6	2V-2H	
DH3666	35 1/2	65 1/2	✓		9-9	2V-2H	
DH3672	35 1/2	71 1/2	✓		9-9	2V-2H	
DH3678	35 1/2	77 1/2	✓		9-9	2V-2H	

Code R/O Size	Make Size Width Height		Egress sq. ft.	Base		Grids	
				Low E/Argon	Suggested # Lites Top-Bot	Suggested Grid Pattern V-H	
DH3936	38 1/2	35 1/2			6-6	2V-1H	
DH3942	38 1/2	41 1/2			6-6	2V-1H	
DH3946	38 1/2	45 1/2			6-6	2V-1H	
DH3948	38 1/2	47 1/2			6-6	2V-1H	
DH3954	38 1/2	53 1/2			6-6	2V-1H	
DH3960	38 1/2	59 1/2	✓		6-6	2V-1H	
DH3962	38 1/2	61 1/2	✓		6-6	2V-2H	
DH3966	38 1/2	65 1/2	✓		9-9	2V-2H	
DH3972	38 1/2	71 1/2	✓		9-9	2V-2H	
DH3978	38 1/2	77 1/2	✓		9-9	2V-2H	
DH4436	43 1/2	35 1/2			8-8	3V-1H	
DH4442	43 1/2	41 1/2			8-8	3V-1H	
DH4446	43 1/2	45 1/2			8-8	3V-1H	
DH4448	43 1/2	47 1/2			8-8	3V-1H	
DH4454	43 1/2	53 1/2	✓		8-8	3V-1H	
DH4460	43 1/2	59 1/2	✓		8-8	3V-1H	
DH4462	43 1/2	61 1/2	✓		8-8	3V-1H	
DH4466	43 1/2	65 1/2	✓		12-12	3V-2H	
DH4472	43 1/2	71 1/2	✓		12-12	3V-2H	
DH4478	43 1/2	77 1/2	✓		12-12	3V-2H	
DH4836	47 1/2	35 1/2			8-8	3V-1H	
DH4842	47 1/2	41 1/2			8-8	3V-1H	
DH4846	47 1/2	45 1/2			8-8	3V-1H	
DH4848	47 1/2	47 1/2			8-8	3V-1H	
DH4854	47 1/2	53 1/2	✓		8-8	3V-1H	
DH4860	47 1/2	59 1/2	✓		8-8	3V-1H	
DH4862	47 1/2	61 1/2	✓		8-8	3V-1H	
DH4866	47 1/2	65 1/2	✓		12-12	3V-2H	
DH4872	47 1/2	71 1/2	✓		12-12	3V-2H	
DH4878	47 1/2	77 1/2	✓		12-12	3V-2H	



Custom Sizes:
Price at next larger size in width and/or height

✓ Meets clear opening egress of 5.7 sq.ft. and width ≥ 22" and height ≥ 24"
Egress Formula - Double Hung:
(Width - 5) x (Height/2 - 4.97) divided by 144

Reinforced meeting rail:
Fully reinforced sash (all rails):

Model 5100 New Construction

Single Slider 2-Sash Slider

Includes integral nail fin with brickmold design exterior profile and half screen
 Manufacturing Limits W: 23"- 84"; H: 14 1/2" - 66"; Max: 146" UI

Includes integral nail fin with brickmold design exterior profile and half screen
 Manufacturing Limits W: 23"- 84"; H: 15 1/2" - 66"; Max: 146" UI

Code R/O Size	Make Size Width Height		Egress sq. ft.	Base		Grids	
				Low E/Argon	Suggested # Lites Left-Right	Suggested Grid Pattern H V	
SS2-2436	23 1/2	35 1/2			4-4	1V-2H	
SS2-3624	35 1/2	23 1/2			4-4	1V-1H	
SS2-3636	35 1/2	35 1/2			6-6	1V-2H	
SS2-3642	35 1/2	41 1/2			8-8	1V-2H	
SS2-3648	35 1/2	47 1/2			8-8	1V-3H	
SS2-3660	35 1/2	59 1/2			10-10	1V-4H	
SS2-3666	35 1/2	65 1/2			10-10	1V-4H	
SS2-4824	47 1/2	23 1/2			4-4	1V-1H	
SS2-4836	47 1/2	35 1/2			6-6	1V-2H	
SS2-4842	47 1/2	41 1/2			8-8	1V-2H	
SS2-4848	47 3/4	47 1/2	✓		8-8	1V-3H	
SS2-4860	47 3/4	59 1/2	✓		10-10	1V-4H	
SS2-4866	47 3/4	65 1/2	✓		10-10	1V-4H	
SS2-6024	59 1/2	23 1/2			4-4	1V-1H	
SS2-6036	59 1/2	35 1/2			6-6	1V-2H	
SS2-6042	59 1/2	41 1/2	✓		6-6	1V-2H	
SS2-6048	59 1/2	47 1/2	✓		12-12	1V-3H	
SS2-6060	59 1/2	59 1/2	✓		15-15	1V-4H	
SS2-6066	59 1/2	65 1/2	✓		15-15	1V-4H	
SS2-7224	71 1/2	23 1/2			4-4	2V-1H	
SS2-7236	71 1/2	35 1/2	✓		9-9	2V-2H	
SS2-7242	71 1/2	41 1/2	✓		9-9	2V-2H	
SS2-7248	71 1/2	47 1/2	✓		12-12	2V-3H	
SS2-7260	71 1/2	59 1/2	✓		15-15	2V-4H	
SS2-7266	71 1/2	65 1/2	✓		15-15	2V-4H	
SS2-8424	83 1/2	23 1/2			8-8	2V-1H	
SS2-8436	83 1/2	35 1/2	✓		12-12	2V-2H	
SS2-8442	83 1/2	41 1/2	✓		16-16	2V-2H	
SS2-8448	83 1/2	47 1/2	✓		16-16	2V-3H	
SS2-8460	83 1/2	59 1/2	✓		20-20	2V-4H	
SS2-8466	83 1/2	65 1/2	✓		20-20	2V-4H	

Code R/O Size	Make Size Width Height		Egress sq. ft.	Base		Grids	
				Low E/Argon	Suggested # Lites Left-Right	Suggested Grid Pattern H V	
DS2-2424	23 1/2	35 1/2			4-4	1V-2H	
DS2-3624	35 1/2	23 1/2			4-4	1V-1H	
DS2-3636	35 1/2	35 1/2			6-6	1V-2H	
DS2-3642	35 1/2	41 1/2			8-8	1V-2H	
DS2-3648	35 1/2	47 1/2			8-8	1V-3H	
DS2-3660	35 1/2	59 1/2			10-10	1V-4H	
DS2-3666	35 1/2	65 1/2			10-10	1V-4H	
DS2-4824	47 1/2	23 1/2			4-4	1V-1H	
DS2-4836	47 1/2	35 1/2			6-6	1V-2H	
DS2-4842	47 1/2	41 1/2			8-8	1V-2H	
DS2-4848	47 1/2	47 1/2			8-8	1V-3H	
DS2-4860	47 1/2	59 1/2			10-10	1V-4H	
DS2-4866	47 1/2	65 1/2			10-10	1V-4H	
DS2-6024	59 1/2	23 1/2			4-4	1V-1H	
DS2-6036	59 1/2	35 1/2			6-6	1V-2H	
DS2-6042	59 1/2	41 1/2	✓		6-6	1V-2H	
DS2-6048	59 1/2	47 1/2	✓		12-12	1V-3H	
DS2-6060	59 1/2	59 1/2	✓		15-15	1V-4H	
DS2-6066	59 1/2	65 1/2	✓		15-15	1V-4H	
DS2-7224	71 1/2	23 1/2			4-4	2V-1H	
DS2-7236	71 1/2	35 1/2	✓		9-9	2V-2H	
DS2-7242	71 1/2	41 1/2	✓		9-9	2V-2H	
DS2-7248	71 1/2	47 1/2	✓		12-12	2V-3H	
DS2-7260	71 1/2	59 1/2	✓		15-15	2V-4H	
DS2-7266	71 1/2	65 1/2	✓		15-15	2V-4H	
DS2-8424	83 1/2	23 1/2			8-8	2V-1H	
DS2-8436	83 1/2	35 1/2	✓		12-12	2V-2H	
DS2-8442	83 1/2	41 1/2	✓		16-16	2V-2H	
DS2-8448	83 1/2	47 1/2	✓		16-16	2V-3H	
DS2-8460	83 1/2	59 1/2	✓		20-20	2V-4H	
DS2-8466	83 1/2	65 1/2	✓		20-20	2V-4H	



✓ Meets clear opening egress of 5.7 sq.ft. and width ≥ 22" and height ≥ 24"
 Egress Formula - Single Slider:
 (Width/2 - 3.81) x (Height-5) divided by 144



✓ Meets clear opening egress of 5.7 sq.ft. and width ≥ 22" and height ≥ 24"
 Egress Formula - 2-Sash Slider:
 (Width/2 - 4.8) x (Height-4.63) divided by 144



3-Lite Slider

Two operable sashes, one fixed direct set center glass

Includes integral nail fin with brickmold design exterior profile and 2 screens
 Manufacturing Limits Width: 56" - 120"; Height: 14 1/2" - 66"; Maximum size: 168 UI

Code R/O Size	Make Size Width Height		Egress sq. ft.	Grids	
				Suggested # Lites	Suggested Grid Pattern V-H
SS3-8436	83 1/2	35 1/2		6-12-6	1-2; 3-2; 1-2
SS3-8448	83 1/2	47 1/2		8-16-8	1-3; 3-3; 1-3
SS3-8460	83 1/2	59 1/2		10/20/10	1-4; 3-4; 1-4
SS3-8466	83 1/2	65 1/2		10/20/10	1-4; 3-4; 1-4
SS3-9636	95 1/2	35 1/2		6-12-6	1-2; 3-2; 1-2
SS3-9648	95 1/2	47 1/2		8-16-8	1-3; 3-3; 1-3
SS3-9660	95 1/2	59 1/2		10/20/10	1-4; 3-4; 1-4
SS3-9666	95 1/2	65 1/2		10/20/10	1-4; 3-4; 1-4
SS3-10836	107 1/2	35 1/2		6-12-6	1-2; 3-2; 1-2
SS3-10848	107 1/2	47 1/2		8-16-8	1-3; 3-3; 1-3
SS3-10860	107 1/2	59 1/2		10/20/10	1-4; 3-4; 1-4
SS3-10866*	107 1/2	65 1/2*		10/20/10	1-4; 3-4; 1-4
SS3-12036	119 1/2	35 1/2		6-12-6	1-2; 3-2; 1-2
SS3-12048	119 1/2	47 1/2		8-16-8	1-3; 3-3; 1-3
SS3-12060*	119 1/2	59 1/2*		10/20/10	1-4; 3-4; 1-4

3-Sash Slider

Two operable sashes, one center fixed sash

Includes integral nail fin with brickmold design exterior profile and 2 screens
 Manufacturing Limits Width: 56" - 120"; Height: 15 1/2" - 66"; Maximum size: 168 UI

Code R/O Size	Make Size Width Height		Egress sq. ft.	Grids	
				Suggested # Lites	Suggested Grid Pattern V-H
DS3-8436	83 1/2	35 1/2		6-12-6	1-2; 3-2; 1-2
DS3-8448	83 1/2	47 1/2		8-16-8	1-3; 3-3; 1-3
DS3-8460	83 1/2	59 1/2		10/20/10	1-4; 3-4; 1-4
DS3-8466	83 1/2	65 1/2		10/20/10	1-4; 3-4; 1-4
DS3-9636	95 1/2	35 1/2		6-12-6	1-2; 3-2; 1-2
DS3-9648	95 1/2	47 1/2		8-16-8	1-3; 3-3; 1-3
DS3-9660	95 1/2	59 1/2		10/20/10	1-4; 3-4; 1-4
DS3-9666	95 1/2	65 1/2		10/20/10	1-4; 3-4; 1-4
DS3-10836	107 1/2	35 1/2		6-12-6	1-2; 3-2; 1-2
DS3-10848	107 1/2	47 1/2		8-16-8	1-3; 3-3; 1-3
DS3-10860	107 1/2	59 1/2		10/20/10	1-4; 3-4; 1-4
DS3-10866*	107 1/2	65 1/2*		10/20/10	1-4; 3-4; 1-4
DS3-12036	119 1/2	35 1/2		6-12-6	1-2; 3-2; 1-2
DS3-12048	119 1/2	47 1/2		8-16-8	1-3; 3-3; 1-3
DS3-12060*	119 1/2	59 1/2*		10/20/10	1-4; 3-4; 1-4

Model 5100 New Construction

Picture Window Direct Set

Includes integral nail fin with brickmold design exterior profile

Manufacturing Limits:

Width: 12" - 84"; Height: 12" - 84"; Maximum size: 156" UI

Code R/O Size	Make Size Width Height		Base Low E/Argon	Grids	
				Suggested Grid Pattern # Lites (1)	Suggested Grid Pattern V-H (1)
PT2424	23 1/2	23 1/2		4	1v1h
PT2436	23 1/2	35 1/2		6	1v2h
PT2448	23 1/2	47 1/2		8	1v3h
PT2460	23 1/2	59 1/2		10	1v4h
PT2472	23 1/2	71 1/2		12	1v5h
PT2484	23 1/2	83 1/2		14	1v6h
<hr/>					
PT3624	35 1/2	23 1/2		6	2v1h
PT3636	35 1/2	35 1/2		9	2v2h
PT3648	35 1/2	47 1/2		12	2v3h
PT3660	35 1/2	59 1/2		15	2v4h
PT3672	35 1/2	71 1/2		18	2v5h
PT3684	35 1/2	83 1/2		21	2v6h
<hr/>					
PT4824	47 1/2	23 1/2		8	3v1h
PT4836	47 1/2	35 1/2		12	3v2h
PT4848	47 1/2	47 1/2		16	3v3h
PT4860	47 1/2	59 1/2		20	3v4h
PT4872	47 1/2	71 1/2		24	3v5h
PT4884	47 1/2	83 1/2		28	3v6h
<hr/>					
PT6024	59 1/2	23 1/2		10	4v1h
PT6036	59 1/2	35 1/2		15	4v2h
PT6048	59 1/2	47 1/2		20	4v3h
PT6060	59 1/2	59 1/2		25	4v4h
PT6072	59 1/2	71 1/2		30	4v5h
PT6084	59 1/2	83 1/2		35	4v6h
<hr/>					
PT7224	71 1/2	23 1/2		12	5v1h
PT7236	71 1/2	35 1/2		18	5v2h
PT7248	71 1/2	47 1/2		24	5v3h
PT7260	71 1/2	59 1/2		30	5v4h
PT7272	71 1/2	71 1/2		36	5v5h
PT7284	71 1/2	83 1/2		42	5v6h
<hr/>					
PT8424	83 1/2	23 1/2		14	6v1h
PT8436	83 1/2	35 1/2		21	6v2h
PT8448	83 1/2	47 1/2		28	6v3h
PT8460	83 1/2	59 1/2		35	6v4h
PT8472	83 1/2	71 1/2		42	6v5h
PT8484*	83 1/2	83 1/2*			

*Subject to Max of 156 UI



Picture Window with DOUBLE Hung or SINGLE Hung Sash Insert

Includes integral nail fin with brickmold design exterior profile

Manufacturing Limits:

Width: 14 1/2" - 78"; Height: 13 1/2" - 78"; Maximum size: 142" UI

Only for use in combination with model 5100 Double Hung & Single Hung with continuous head and sill. Not available as a stand-alone picture window.

Code R/O Size	Make Size Width Height		Base Low E/Argon	Grids	
				Suggested Grid Pattern # Lites (1)	Suggested Grid Pattern V-H (1)
PTWIS or SHPT 2424	23 1/2	23 1/2		4	1v1h
PTWIS or SHPT 2436	23 1/2	35 1/2		6	1v2h
PTWIS or SHPT 2448	23 1/2	47 1/2		8	1v3h
PTWIS or SHPT 2460	23 1/2	59 1/2		10	1v4h
PTWIS or SHPT 2472	23 1/2	71 1/2		12	1v5h
PTWIS or SHPT 2478	23 1/2	77 1/2		14	1v6h
<hr/>					
PTWIS or SHPT 3624	35 1/2	23 1/2		6	2v1h
PTWIS or SHPT 3636	35 1/2	35 1/2		9	2v2h
PTWIS or SHPT 3648	35 1/2	47 1/2		12	2v3h
PTWIS or SHPT 3660	35 1/2	59 1/2		15	2v4h
PTWIS or SHPT 3672	35 1/2	71 1/2		18	2v5h
PTWIS or SHPT 3678	35 1/2	77 1/2		21	2v6h
<hr/>					
PTWIS or SHPT 4824	47 1/2	23 1/2		8	3v1h
PTWIS or SHPT 4836	47 1/2	35 1/2		12	3v2h
PTWIS or SHPT 4848	47 1/2	47 1/2		16	3v3h
PTWIS or SHPT 4860	47 1/2	59 1/2		20	3v4h
PTWIS or SHPT 4872	47 1/2	71 1/2		24	3v5h
PTWIS or SHPT 4878	47 1/2	77 1/2		28	3v6h
<hr/>					
PTWIS or SHPT 6024	59 1/2	23 1/2		10	4v1h
PTWIS or SHPT 6036	59 1/2	35 1/2		15	4v2h
PTWIS or SHPT 6048	59 1/2	47 1/2		20	4v3h
PTWIS or SHPT 6060	59 1/2	59 1/2		25	4v4h
PTWIS or SHPT 6072	59 1/2	71 1/2		30	4v5h
PTWIS or SHPT 6078	59 1/2	77 1/2		35	4v6h
<hr/>					
PTWIS or SHPT 7224	71 1/2	23 1/2		12	5v1h
PTWIS or SHPT 7236	71 1/2	35 1/2		18	5v2h
PTWIS or SHPT 7248	71 1/2	47 1/2		24	5v3h
PTWIS or SHPT 7260	71 1/2	59 1/2		30	5v4h
PTWIS or SHPT 7272*	71 1/2	71 1/2*		36	5v5h
PTWIS or SHPT 7278*	71 1/2	77 1/2*		42	5v6h
<hr/>					
PTWIS or SHPT 7824	77 1/2	23 1/2		14	6v1h
PTWIS or SHPT 7836	77 1/2	35 1/2		21	6v2h
PTWIS or SHPT 7848	77 1/2	47 1/2		28	6v3h
PTWIS or SHPT 7860	77 1/2	59 1/2		35	6v4h
PTWIS or SHPT 7872*	77 1/2	71 1/2*		42	6v5h
PTWIS or SHPT 7878*	77 1/2	77 1/2*			

*Subject to Max of 142 UI

Custom Sizes:
Price at next larger size in
width and/or height

(1) Grid patterns are suggested for a standalone picture window and may not match grid patterns of other window styles. Create your own picture window grid patterns to match

Model 5100 New Construction Basement /Hopper

Includes integral nail fin with brickmold design exterior profile and full screen



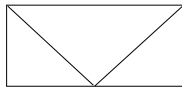
Manufacturing Limits Hopper:
Width: 14 3/4" - 48"; Height: 13" - 36"; Maximum size: 81" UI
Manufacturing Limits Hopper/Dryer Vent Combo:
Width: 28" - 96"; Height: 13" - 36"; Maximum hopper size: 132" UI

Custom Sizes:
Price at next larger size in width and/or height

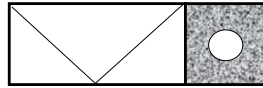
Code R/O Size	Make Size Width Height		Base		Grids	
			Hopper Dual Energy Saver	Hopper w/Dryer Vent Dual Energy Saver	Suggested # Lites	Suggested Grid Pattern V-H
HOP3215	31 1/2	14 1/2			6	2V-1H
HOP3219	31 1/2	18 1/2			6	2V-1H
HOP3223	31 1/2	22 1/2			6	2V-1H
HOP3236	31 1/2	35 1/2			6	2V-1H
HOP4823	47 1/2	22 1/2			6	2V-1H
HOP4833	47 1/2	32 1/2			6	2V-1H

- (1) **Dryer Vent:** Hopper window with glass venting sash plus a fixed insulated panel in continuous head and sill frame, factory mounted dryer vent with interior tube and exterior cover. Insulated panel is 3/4" thick, foam filled, interior/exterior stucco aluminum with painted finish applied to tempered hardboard.
- (2) **Glass vent** sash of unit can't exceed width of 48" and 81" UI.
- (3) **Standard and Minimum width** of insulated panel is 12 3/4". Custom sized insulated panel available. Larger insulated panels included on widths over 48".
- (4) **Second Dryer Vent** in same window frame available. **Add \$150.** Minimum sizes may apply. Contact Customer Service.

Replacement style includes sill expander, installation screw pack and aluminum framed full screen. Dryer Vent hole is centered within insulated panel. Offset hole location add \$66. Operating sash on left from outside view. (optional right operating sash is available)



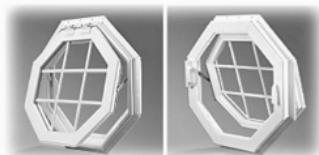
Hopper



Hopper with Dryer Vent

Standard operator sash on left from outside.
Optional right sash operator available.

Pipe Diameter: 4"
Hole Size: 5 1/2" x 6 1/2"
Vent Surface Dimension: 7" x 8"



Operating Octagon

White only, with Screen (Standard Nail Fin only)



Rough Opening	Make Size	Base White	Grids		Suggested Lites
		Dual Energy Saver	Flat	Contour	
24" x 24"	23 1/2" x 23 1/2"				
32" x 32"	31 1/2" x 31 1/2"				

Operating Octragon Window Profiles do not match other Interstate window Models.

Operating Octagon Custom sizes: add 30% to price of next larger size in width and height. Contact Customer Service.

Painted Exteriors: Minimum size 24" x 24"; Maximum size 36" x 36"

Model 5100 New Construction

Window Options



Clear Glass (no low E/argon)
Deduct -- per sq. ft.

Grids (min. charge 4-lites per sash): **For Prairie Grid Patterns see Custom Window Price Catalog**
Flat: -- per lite
Contour: -- per lite

Dual Glass Options (min. charge 3 sq. ft. per sash):
Energy Saver IS: \$-- per sq.ft.
Obscure: \$-- per sq.ft.
Tempered: \$-- per sq.ft.
Double Strength Glass: \$-- per sq.ft.
Glass Breakage Warranty: \$--

HeatGuard 362 Low E

0-101 UI
102-126 UI
127-147 UI
148 to Max

Laminated Insulated Glass *Min. charge of 3 sq.ft.*
Interior or exterior lite only: per sq.ft.
Both interior & exterior lites laminated: per sq.ft.

Oriel/Cottage Style: \$-- For specific size custom sash \$--

WOCD Window Operational Control Device:

Double Hung \$-- (factory or jobsite applied)
Single Hung \$-- (jobsite applied only)
2-Lite Slider: \$-- (factory or jobsite applied)
3-Lite Slider: \$-- (factory or jobsite applied)

T-Mullion with Continuous Head & Sill (no reinforcement):

Double Hung, Single Hung & Picture Window w/ Sash Insert per mull
- Max size SH, DH, SH and DH Picture w/Sash Insert 130" x 78"
- SH, DH, and SH & DH Picture w/sash insert 4 lite max
- Factory assembled
- Mull units should be all continuous head/sill or all snap-in mullions.

Snap Mullion (no reinforcement)

Reinforced mullion may be required at width/height over 66"
- Factory/Jobsite applied snap-in mullion to 66" width or height: per mull
- Factory/Jobsite applied snap-in mullion over 66" width or height: per mull
- 3 Lite maximum if factory applied
- Max width & height cannot both simultaneously exceed 96" replacement
 if snap in mull is factory applied; 92" with nailfin.
- Max width or height of 112" Model 6800; and 108" Model 5000, 5100, 5200 providing
 one dimension is less than 96" replacement, 92" with nail fin if snap mull is factory applied.
- Jobsite applied snap mullions are factory prepped
- Jobsite applied snap mullions are factory prepped

Snap Mullion, Reinforced, 1/2" Ga

Flat Aluminum

Heavy Aluminum

InNergy Composite (Recommended)

To 72" width/height
72 1/4" and over

Interior Trims

Drywall return: \$-- per ft.
Extension Jamb: See page 9

Screens

Full TrueView FlexScreen: ---; over 101 UI ---
Full BetterView FlexScreen: ---; over 101 UI ---
Full Tuff FlexScreen: ---; over 101 UI ---
Half & Hopper FlexScreen same price as full FlexScreen

Exterior Trims

Large Brickmold: -- per ft. Wht
Large 3 1/2" Casing: -- per ft. Wht
Bullnose Sill Trim: -- per ft. Wht

Painted Exteriors (see p. 9)

Requires FlexScreen option.



MODEL 4202/6400 -
VINYL DOORS

Model 4202/6400 Patio Door

New Construction & Replacement

PATIO DOOR Standard Sizes

# Panels	Size	ROUGH	MAKE	Base White Dual Energy Saver**		Glass Options (add to base)	
				4202	6400	TRIPLE Traditional	TRIPLE Fuel Saver
2	5/0 - 6/8	60 x 80	59 1/4 x 79 1/2				
2	6/0 - 6/8	72 x 80	71 1/4 x 79 1/2				
2	8/0 - 6/8*	96 x 80*	95 1/4 x 79 1/2				
3	9/0 - 6/8	108 1/2 x 80	108 x 79 1/2				
3	12/0 - 6/8*	144 1/2 x 80*	144 x 79 1/2				
4	12/0 - 6/8	142 1/4 x 80	141 3/4 x 79 1/2				
4	16/0 - 6/8*	190 1/4 x 80*	189 3/4 x 79 1/2				

Frame standard with nail fin.

Replacement style (no fin) optional.

Jamb width: 4 3/4".

Tempered double strength insulated glass included in base

*Tempered 5/32" insulated glass included in base.

** Utilizes HeatGuard 362 Low E, ENERGY STAR qualified all zones.

Grids (N/A with Triple Glass)			
# Panels	Door Size:	Flat Colonial	Contoured Colonial
		White	White
2	5/0 - 6/8		
2	6/0 - 6/8		
2	8/0 - 6/8		
3	9/0 - 6/8		
3	12/0 - 6/8		
4	12/0 - 6/8		
4	16/0 - 6/8		

Model 6400 Door includes:

- Multipoint lockset
- Deluxe handle set
- Keylock
- Precision bearing rollers
- Extruded aluminum screen frame with concealed auto latch

OPTIONS WHEN ORDERED WITH DOOR

Upgrade to Brushed Nickel or Brushed Brass Hardware with keylock:			4202	6400
Stainless Precision Bearing Rollers and stainless Door Latch (Brushed Nickel hardware set suggested):			4202	6400

Brickmold: (Three Sides)

5' and 6' Doors	
8' and 9' Doors	
12' Doors	
16' Doors	

Keyed alike supplement: Per lock	
Footlock:	
Key Lock Model 4202 White	

Simulated Divided Lites (SDL) (Model 6400 Only)		
Contoured Colonial	White	per lite
	Clay, Bronze	per lite
<small>Available on interior and/or exterior surface. Price is for single surface. Fuel Saver Glass N/A with SDL'S</small>		
Black Color Spacer Bars Between Glass (5/8" wide x 3/16" thick)		per lite

REPLACEMENT Standard Size Screens

5'		6'		8'		9'		12'		12'		16'	
2-panel		2-panel		2-panel		3-panel ^(A)		3-panel ^(B)		4-panel ^(C)		4-panel ^(D)	
4202	6400	4202	6400	4202	6400	4202	6400	4202	6400	4202	6400	4202	6400

Screen astragal for 9', 12' & 16' door add \$--

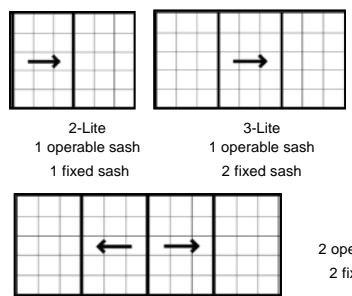
(A) 9 ft. 3-panel door uses 1 stock screen from a 6/0 door.

(B) 12 ft. 3-panel door uses 1 stock screen from a 8/0 door.

(C) 12 ft. 4-panel door uses 2 stock screens from a 6/0 door and one astragal.

(D) 16 ft 4-panel door uses 2 stock screens from 8/0 door and one astragal.

Standard Setup when Viewed from Outside
Doors are Field Reversible



Replacement Hardware Kit:

White:	4202	
	6400	
Brushed Nickel, Brushed Brass with keylock:		

Single Panel Replacement:

50% of 2 panel standard door price	
Astragal Frame for 3 & 4 panel doors	add

Frame Replacement Only:
35% of Base/White Clear



1-800-338-9997

Not responsible for typographical errors. All prices subject to change.

Model 4202/6400 Patio Door

PATIO DOOR CUSTOM SIZES

# Panels	Size	Base White Dual Energy Saver**		Glass Options (add to base)	
		4202	6400	TRIPLE Traditional	TRIPLE Fuel Saver
		2	to 140		
2	141-155				
2	156-192				
3	147-180				
3	181-224				
3	225-240				
4	172-224				
4	225-256				
4	257-288				

Patio Door Manufacturing Limits

2-Panel - Width: 50" - 96"

Height: 72" - 96"

Max: 192 UI

3-Panel - Width: 75" - 144"

Height: 72" - 96"

Max: 240 UI

4-Panel - Width: 100" - 192"

Height: 72" - 96"

Max: 288 UI

--Frame standard with nail fin.

--Replacement style (no fin) optional

--Jamb width: 4 3/4".

** Utilizes HeatGuard 362 Low E,
ENERGY STAR qualified all zones.

Grids (N/A with Triple Glass)			
# Panels	Door Size:	Flat Colonial	Contoured Colonial
		White	White
2	to 140		
2	141-155		
2	156-192		
3	147-180		
3	181-224		
3	225-240		
4	172-224		
4	225-256		
4	257-288		

Model 6400 Door includes:

- Multipoint lockset
- Precision bearing rollers
- Deluxe handle set
- Extruded aluminum screen frame with concealed auto latch
- Keylock

OPTIONS WHEN ORDERED WITH DOOR

Upgrade to Brushed Nickel or Brushed Brass Hardware with keylock:	4202	6400
Stainless Precision Bearing Rollers and stainless Door Latch (Brushed Nickel hardware set suggested):	4202	6400

Brickmold: (Three Sides)

To 155 UI	
156-180	
181-224	
225 & over	

Keyed alike supplement: Per lock	
-------------------------------------	--

Footlock:	
-----------	--

Key Lock Model 4202 White	
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REPLACEMENT OPTIONS

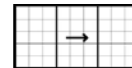
Custom Screen Replacement:

	4202	6400
2-Panel Door		
3-Panel Door		
4-Panel door		ea.

Screen astragal for 4-panel doors add \$--
4-panel doors require 2 screens



2-Lite
1 operable sash
1 fixed sash



3-Lite
1 operable sash
2 fixed sash



4-Lite
2 operable sash
2 fixed sash

Doors are Field Reversible

Simulated Divided Lites (SDL) (Model 6400 Only)		
Contoured Colonial	White	per lite
	Clay, Bronze	per lite
Available on interior and/or exterior surface. Price is for single surface. Fuel Saver Glass N/A with SDL'S		
Black Color Spacer Bars Between Glass (5/8" wide x 3/16" thick)		per lite

GLASS OPTIONS - DOORS

- Obscure (pattern 62): /sq. ft. of door size
 - Rain Pattern Obscure*: /sq. ft. of door size
 - Acid Etch Obscure: /sq. ft. of door size
 - Glue Chip Obscure: /sq. ft. of door size
 - Bronze or Grey Tint: /sq. ft. of door size
- Above glass options only available with custom size door pricing.**

Replacement Hardware Kit:

White:	4202	
	6400	
Brushed Nickel, Brushed Brass with keylock:		

Single Panel Replacement:

50% of 2 panel standard door price	
Astragal Frame for 3 & 4 panel doors	add

Frame Replacement Only:

35% of Base/White Clear

Model 5100 New Construction Extension Jambs & Paint



Rectangular Window Extension Jambs (factory applied)

Per perimeter foot of squared shape	Ext. Jambs to 4 8/16"	Ext. Jambs 4 9/16" to 6 9/16"	Over 6 10/16" to 9 1/2"
Finished White Composite			
Primed Pine* for painting			
Clear Pine* for staining			



For Octagon add \$--

* Clear pine and Primed pine are subject to market price at time of purchase

Custom Exterior Paint Finish ⁽¹⁾			
		In Stock Colors ^(A)	Color Match ^(B) Colors
Double Hung, 2-Sash Vinyl Slider, Picture Window with Sash Insert, Casement, Awning	To 101 UI		
	102 to 126 UI		
	127 UI and over		
Single Hung, Single Sash Vinyl Slider, Hopper, Picture Window (Direct Set)	To-101 UI		
	102-126 UI		
	127 UI and over		
Sash Only	To 75 UI		
	76 - 101 UI		
	102 - 126 UI		
	127 UI and over		
3-Lite Slider ⁽¹⁾	to 126 UI		
	127-146 UI		
	147 UI and over		
Single Panel Swing Door			
2 Panel Patio Door to 6' wide ⁽²⁾			
2 Panel Patio Door over 6' wide ⁽²⁾			
3 Panel Patio Door to 9' wide ⁽²⁾			
3 Panel Patio Door over 9' wide ⁽²⁾			
4 Panel Patio Door to 12' wide ⁽²⁾			
4 Panel Patio Door over 12' wide ⁽²⁾			
Mullion (Snap In)			
Flat Grids** (per lite, per sash)			
Simulated Divided Lites - SDLs per lite, per sash			
Insulated Panels - per sq. ft. of panel size			

Minimum Quantity Set Up Charges NET

(A) Set-up charge 1 to 4 windows:

(A) Set-up charge 5 to 8 windows:

(B) Color Match Set Up Charge (one time charge, any quantity) \$-- LIST

Paint Color Options

Select from 2 paint options with 15-year finish warranty:

• 15 in Stock Colors

- Adobe
- Black
- Brick Red
- Brown
- Bronze
- Clay
- Cranberry
- Cream
- Earthtone
- Gray
- Green
- Musket Brown
- Silver*
- Wedgewood Blue
- White

*Silver: add 15% to in stock pricing

• Color Match -provide a sample of the specific color desired and we will closely match that color.

View colors under natural

Includes custom painting of exterior of window or door, exterior of screen, exterior of head expander, exterior of sill expander.

**Contour Grids not available in Custom Paint Finish.

*** Diamond grids not available in Custom Paint Finish.

Large Vinyl Exterior Trims (Entire Frame Perimeter) \$-- CompositWood Trim Pkg. #1 (Traditional Curbing w/Traditional Sill Nose 9400 Only) \$--CompositWood Trim Pkg. #2 (Brickmold w/ Traditional Sill Nose or Large Historical Sill Nose 9400 only) \$-- CompositWood Trim Package #3 (3 1/2" Flat Casing w/ Traditional Sill Nose or Large Historical Sill Nose 9400 only) \$--

⁽¹⁾ Single Hung & Double Hung require FlexScreen option.

Not responsible for typographical errors. All prices subject to change.



322 Laurel Street
Pittston Twp, PA 18640

Model 5100 Vinyl Window Order Form

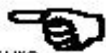
New Construction

Includes integral nail fin with brickmold design exterior profile

570-655-2811 • 800-338-9997
FAX 570-655-3422

Company Name _____
Address _____
City _____ State _____ Zip _____
Phone() _____ FAX () _____
Email: _____ Job Name: _____
PO# _____

Ship To _____
Address _____
City _____ State _____ Zip _____
Phone () _____
Directions/Comments: _____



AUTHORIZED SIGNATURE Signature required to process order. Signature also required on order acknowledgement.

DATE ORDER QUOTE ONLY *Valid for 60 days*

Qty	Style	Call Size	MAKE SIZE <i>On the 1/4 inch</i> Width x Height	Color		Glass Options			GBG's Ext (E) or Contour (C)	Grid Pattern(99)			Screen Half H or Full F	Specify <i>Other</i> Options Here Specify Frame Accessory Options Here
				SOLID White WHT	Exterior Paint Color specify	Clear	Dual Energy Saver	Dual Energy Saver E		# of Vertical Grid Strips per sash	# of Horizontal Grid Strips per sash	# of Lites per sash		
			X											
			X											
			X											
			X											
			X											
			X											
			X											
			X											
			X											
			X											

SOLIDS:
White WHT

STYLECODES:

Double Hung DH
Hopper/Basement HOP
2 or 3 Lite Slider SS2, SS3
2 or 3 Sash Slider DS2, DS3

Patio Door PD2, PD3, PD4
Picture (Direct Set) PT
Picture w/ DH Sash PTWIS
Picture w/ SH Sash SHPT
Single Hung SH

OTHER GLASS TYPES:

Tempered TM
Obscure OB
Double Strength DS

OTHER GRID TYPES:

Diamond DIA
Special (specify)

(2) GBG exterior/interior color will match window exterior/interior color unless instructed otherwise.
(3) Grids will be applied to all window sashes unless noted in Other Options.