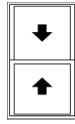


**QUAKER**  
RESIDENTIAL WINDOWS & DOORS

## STANDARD SIZES FOR WOOD WINDOWS AND PATIO DOORS

Quaker Window Products Company makes every attempt to ensure the information contained in this booklet is accurate and up-to-date. However, periodic changes may occur which may alter the product data thus we reserve the right to change or withdraw information at any time. August, 2018

# Double Hung

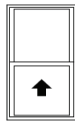


Callout	Actual Size	Rough Opening
1626	18" x 30"	18 3/4" x 30 1/2"
1630	18" x 36"	18 3/4" x 36 1/2"
1636	18" x 42"	18 3/4" x 42 1/2"
1640	18" x 48"	18 3/4" x 48 1/2"
1646	18" x 54"	18 3/4" x 54 1/2"
1650	18" x 60"	18 3/4" x 60 1/2"
1656	18" x 66"	18 3/4" x 66 1/2"
1660	18" x 72"	18 3/4" x 72 1/2"
1666	18" x 78"	18 3/4" x 78 1/2"
1670	18" x 84"	18 3/4" x 84 1/2"
1676	18" x 90"	18 3/4" x 90 1/2"
2026	24" x 30"	24 3/4" x 30 1/2"
2030	24" x 36"	24 3/4" x 36 1/2"
2036	24" x 42"	24 3/4" x 42 1/2"
2040	24" x 48"	24 3/4" x 48 1/2"
2046	24" x 54"	24 3/4" x 54 1/2"
2050	24" x 60"	24 3/4" x 60 1/2"
2056	24" x 66"	24 3/4" x 66 1/2"
2060	24" x 72"	24 3/4" x 72 1/2"
2066	24" x 78"	24 3/4" x 78 1/2"
2070	24" x 84"	24 3/4" x 84 1/2"
2076	24" x 90"	24 3/4" x 90 1/2"
2426	28" x 30"	28 3/4" x 30 1/2"
2430	28" x 36"	28 3/4" x 36 1/2"
2436	28" x 42"	28 3/4" x 42 1/2"
2440	28" x 48"	28 3/4" x 48 1/2"
2446	28" x 54"	28 3/4" x 54 1/2"
2450	28" x 60"	28 3/4" x 60 1/2"
2456	28" x 66"	28 3/4" x 66 1/2"

Callout	Actual Size	Rough Opening
2460	28" x 72"	28 3/4" x 72 1/2"
2466 ▲	28" x 78"	28 3/4" x 78 1/2"
2470 ▲	28" x 84"	28 3/4" x 84 1/2"
2476 ▲	28" x 90"	28 3/4" x 90 1/2"
2626	30" x 30"	30 3/4" x 30 1/2"
2630	30" x 36"	30 3/4" x 36 1/2"
2636	30" x 42"	30 3/4" x 42 1/2"
2640	30" x 48"	30 3/4" x 48 1/2"
2646	30" x 54"	30 3/4" x 54 1/2"
2650	30" x 60"	30 3/4" x 60 1/2"
2656	30" x 66"	30 3/4" x 66 1/2"
2660 ▲	30" x 72"	30 3/4" x 72 1/2"
2666 ▲	30" x 78"	30 3/4" x 78 1/2"
2670 ▲	30" x 84"	30 3/4" x 84 1/2"
2676 ▲	30" x 90"	30 3/4" x 90 1/2"
2826	32" x 30"	32 3/4" x 30 1/2"
2830	32" x 36"	32 3/4" x 36 1/2"
2836	32" x 42"	32 3/4" x 42 1/2"
2840	32" x 48"	32 3/4" x 48 1/2"
2846	32" x 54"	32 3/4" x 54 1/2"
2850	32" x 60"	32 3/4" x 60 1/2"
2856	32" x 66"	32 3/4" x 66 1/2"
2860 ▲	32" x 72"	32 3/4" x 72 1/2"
2866 ▲	32" x 78"	32 3/4" x 78 1/2"
2870 ▲	32" x 84"	32 3/4" x 84 1/2"
2876 ▲	32" x 90"	32 3/4" x 90 1/2"
3026	36" x 30"	36 3/4" x 30 1/2"
3030	36" x 36"	36 3/4" x 36 1/2"

Callout	Actual Size	Rough Opening
3036	36" x 42"	36 3/4" x 42 1/2"
3040	36" x 48"	36 3/4" x 48 1/2"
3046	36" x 54"	36 3/4" x 54 1/2"
3050 ▲	36" x 60"	36 3/4" x 60 1/2"
3056 ▲	36" x 66"	36 3/4" x 66 1/2"
3060 ▲	36" x 72"	36 3/4" x 72 1/2"
3066 ▲	36" x 78"	36 3/4" x 78 1/2"
3070	36" x 84"	36 3/4" x 84 1/2"
3076	36" x 90"	36 3/4" x 90 1/2"
3426	40" x 30"	40 3/4" x 30 1/2"
3430	40" x 36"	40 3/4" x 36 1/2"
3436	40" x 42"	40 3/4" x 42 1/2"
3440	40" x 48"	40 3/4" x 48 1/2"
3446	40" x 54"	40 3/4" x 54 1/2"
3450	40" x 60"	40 3/4" x 60 1/2"
3456 ▲	40" x 66"	40 3/4" x 66 1/2"
3460 ▲	40" x 72"	40 3/4" x 72 1/2"
3466 ▲	40" x 78"	40 3/4" x 78 1/2"
3470 ▲	40" x 84"	40 3/4" x 84 1/2"
3826	44" x 30"	44 3/4" x 30 1/2"
3830	44" x 36"	44 3/4" x 36 1/2"
3836	44" x 42"	44 3/4" x 42 1/2"
3840	44" x 48"	44 3/4" x 48 1/2"
3846	44" x 54"	44 3/4" x 54 1/2"
3850 ▲	44" x 60"	44 3/4" x 60 1/2"
3856 ▲	44" x 66"	44 3/4" x 66 1/2"
3860 ▲	44" x 72"	44 3/4" x 72 1/2"
3866 ▲	44" x 78"	44 3/4" x 78 1/2"

# Single Hung



Callout	Actual Size	Rough Opening
1626	18" x 30"	18 3/4" x 30 1/2"
1630	18" x 36"	18 3/4" x 36 1/2"
1636	18" x 42"	18 3/4" x 42 1/2"
1640	18" x 48"	18 3/4" x 48 1/2"
1646	18" x 54"	18 3/4" x 54 1/2"
1650	18" x 60"	18 3/4" x 60 1/2"
1656	18" x 66"	18 3/4" x 66 1/2"
1660	18" x 72"	18 3/4" x 72 1/2"
1666	18" x 78"	18 3/4" x 78 1/2"
1670	18" x 84"	18 3/4" x 84 1/2"
1676	18" x 90"	18 3/4" x 90 1/2"
2026	24" x 30"	24 3/4" x 30 1/2"
2030	24" x 36"	24 3/4" x 36 1/2"
2036	24" x 42"	24 3/4" x 42 1/2"
2040	24" x 48"	24 3/4" x 48 1/2"
2046	24" x 54"	24 3/4" x 54 1/2"
2050	24" x 60"	24 3/4" x 60 1/2"
2056	24" x 66"	24 3/4" x 66 1/2"
2060	24" x 72"	24 3/4" x 72 1/2"
2066	24" x 78"	24 3/4" x 78 1/2"
2070	24" x 84"	24 3/4" x 84 1/2"
2076	24" x 90"	24 3/4" x 90 1/2"
2426	28" x 30"	28 3/4" x 30 1/2"
2430	28" x 36"	28 3/4" x 36 1/2"
2436	28" x 42"	28 3/4" x 42 1/2"
2440	28" x 48"	28 3/4" x 48 1/2"
2446	28" x 54"	28 3/4" x 54 1/2"
2450	28" x 60"	28 3/4" x 60 1/2"
2456	28" x 66"	28 3/4" x 66 1/2"
2460	28" x 72"	28 3/4" x 72 1/2"
2466 ▲	28" x 78"	28 3/4" x 78 1/2"
2470 ▲	28" x 84"	28 3/4" x 84 1/2"
2476 ▲	28" x 90"	28 3/4" x 90 1/2"

Callout	Actual Size	Rough Opening
2626	30" x 30"	30 3/4" x 30 1/2"
2630	30" x 36"	30 3/4" x 36 1/2"
2636	30" x 42"	30 3/4" x 42 1/2"
2640	30" x 48"	30 3/4" x 48 1/2"
2646	30" x 54"	30 3/4" x 54 1/2"
2650	30" x 60"	30 3/4" x 60 1/2"
2656	30" x 66"	30 3/4" x 66 1/2"
2660 ▲	30" x 72"	30 3/4" x 72 1/2"
2666 ▲	30" x 78"	30 3/4" x 78 1/2"
2670 ▲	30" x 84"	30 3/4" x 84 1/2"
2676 ▲	30" x 90"	30 3/4" x 90 1/2"
2826	32" x 30"	32 3/4" x 30 1/2"
2830	32" x 36"	32 3/4" x 36 1/2"
2836	32" x 42"	32 3/4" x 42 1/2"
2840	32" x 48"	32 3/4" x 48 1/2"
2846	32" x 54"	32 3/4" x 54 1/2"
2850	32" x 60"	32 3/4" x 60 1/2"
2856	32" x 66"	32 3/4" x 66 1/2"
2860 ▲	32" x 72"	32 3/4" x 72 1/2"
2866 ▲	32" x 78"	32 3/4" x 78 1/2"
2870 ▲	32" x 84"	32 3/4" x 84 1/2"
2876 ▲	32" x 90"	32 3/4" x 90 1/2"
3026	36" x 30"	36 3/4" x 30 1/2"
3030	36" x 36"	36 3/4" x 36 1/2"
3036	36" x 42"	36 3/4" x 42 1/2"
3040	36" x 48"	36 3/4" x 48 1/2"
3046	36" x 54"	36 3/4" x 54 1/2"
3050 ▲	36" x 60"	36 3/4" x 60 1/2"
3056 ▲	36" x 66"	36 3/4" x 66 1/2"
3060 ▲	36" x 72"	36 3/4" x 72 1/2"
3066 ▲	36" x 78"	36 3/4" x 78 1/2"
3070 ▲	36" x 84"	36 3/4" x 84 1/2"
3076 ▲	36" x 90"	36 3/4" x 90 1/2"

Callout	Actual Size	Rough Opening
3426	40" x 30"	40 3/4" x 30 1/2"
3430	40" x 36"	40 3/4" x 36 1/2"
3436	40" x 42"	40 3/4" x 42 1/2"
3440	40" x 48"	40 3/4" x 48 1/2"
3446	40" x 54"	40 3/4" x 54 1/2"
3450	40" x 60"	40 3/4" x 60 1/2"
3456 ▲	40" x 66"	40 3/4" x 66 1/2"
3460 ▲	40" x 72"	40 3/4" x 72 1/2"
3466 ▲	40" x 78"	40 3/4" x 78 1/2"
3470 ▲	40" x 84"	40 3/4" x 84 1/2"
3480 ▲	40" x 90"	40 3/4" x 90 1/2"
3826	44" x 30"	44 3/4" x 30 1/2"
3830	44" x 36"	44 3/4" x 36 1/2"
3836	44" x 42"	44 3/4" x 42 1/2"
3840	44" x 48"	44 3/4" x 48 1/2"
3846	44" x 54"	44 3/4" x 54 1/2"
3850 ▲	44" x 60"	44 3/4" x 60 1/2"
3856 ▲	44" x 66"	44 3/4" x 66 1/2"
3860 ▲	44" x 72"	44 3/4" x 72 1/2"
3866	44" x 78"	44 3/4" x 78 1/2"
3870	44" x 84"	44 3/4" x 84 1/2"
3876	44" x 90"	44 3/4" x 90 1/2"

▲ = Meets egress minimum opening of 5.7 sq. ft., with a 20" minimum width and 24" minimum height.

Oriel (unequal sash) styles available on most sizes.



# Picture Windows to match Double Hung / Single Hung



Callout	Actual Size	Rough Opening
1610*	18" x 12"	18 3/4" x 12 1/2"
1612*	18" x 14"	18 3/4" x 14 1/2"
1614*	18" x 16"	18 3/4" x 16 1/2"
1616	18" x 18"	18 3/4" x 18 1/2"
1620	18" x 24"	18 3/4" x 24 1/2"
1626	18" x 30"	18 3/4" x 30 1/2"
1630	18" x 36"	18 3/4" x 36 1/2"
1636	18" x 42"	18 3/4" x 42 1/2"
1640	18" x 48"	18 3/4" x 48 1/2"
1646	18" x 54"	18 3/4" x 54 1/2"
1650	18" x 60"	18 3/4" x 60 1/2"
1656	18" x 66"	18 3/4" x 66 1/2"
1660	18" x 72"	18 3/4" x 72 1/2"
1666	18" x 78"	18 3/4" x 78 1/2"
1670	18" x 84"	18 3/4" x 84 1/2"
1676	18" x 90"	18 3/4" x 90 1/2"
2010*	24" x 12"	24 3/4" x 12 1/2"
2012*	24" x 14"	24 3/4" x 14 1/2"
2014*	24" x 16"	24 3/4" x 16 1/2"
2016	24" x 18"	24 3/4" x 18 1/2"
2020	24" x 24"	24 3/4" x 24 1/2"
2026	24" x 30"	24 3/4" x 30 1/2"
2030	24" x 36"	24 3/4" x 36 1/2"
2036	24" x 42"	24 3/4" x 42 1/2"
2040	24" x 48"	24 3/4" x 48 1/2"
2046	24" x 54"	24 3/4" x 54 1/2"
2050	24" x 60"	24 3/4" x 60 1/2"
2056	24" x 66"	24 3/4" x 66 1/2"
2060	24" x 72"	24 3/4" x 72 1/2"
2066	24" x 78"	24 3/4" x 78 1/2"
2070	24" x 84"	24 3/4" x 84 1/2"
2076	24" x 90"	24 3/4" x 90 1/2"
2410*	28" x 12"	28 3/4" x 12 1/2"
2412*	28" x 14"	28 3/4" x 14 1/2"
2414*	28" x 16"	28 3/4" x 16 1/2"
2416	28" x 18"	28 3/4" x 18 1/2"
2420	28" x 24"	28 3/4" x 24 1/2"
2426	28" x 30"	28 3/4" x 30 1/2"
2430	28" x 36"	28 3/4" x 36 1/2"
2436	28" x 42"	28 3/4" x 42 1/2"
2440	28" x 48"	28 3/4" x 48 1/2"
2446	28" x 54"	28 3/4" x 54 1/2"
2450	28" x 60"	28 3/4" x 60 1/2"
2456	28" x 66"	28 3/4" x 66 1/2"
2460	28" x 72"	28 3/4" x 72 1/2"
2466	28" x 78"	28 3/4" x 78 1/2"
2470	28" x 84"	28 3/4" x 84 1/2"
2476	28" x 90"	28 3/4" x 90 1/2"
2610*	30" x 12"	30 3/4" x 12 1/2"
2612*	30" x 14"	30 3/4" x 14 1/2"
2614*	30" x 16"	30 3/4" x 16 1/2"
2616*	30" x 18"	30 3/4" x 18 1/2"
2620	30" x 24"	30 3/4" x 24 1/2"
2626	30" x 30"	30 3/4" x 30 1/2"
2630	30" x 36"	30 3/4" x 36 1/2"
2636	30" x 42"	30 3/4" x 42 1/2"
2640	30" x 48"	30 3/4" x 48 1/2"
2646	30" x 54"	30 3/4" x 54 1/2"
2650	30" x 60"	30 3/4" x 60 1/2"
2656	30" x 66"	30 3/4" x 66 1/2"
2660	30" x 72"	30 3/4" x 72 1/2"
2666	30" x 78"	30 3/4" x 78 1/2"
2670	30" x 84"	30 3/4" x 84 1/2"
2676	30" x 90"	30 3/4" x 90 1/2"
2810*	32" x 12"	32 3/4" x 12 1/2"
2812*	32" x 14"	32 3/4" x 14 1/2"
2814*	32" x 16"	32 3/4" x 16 1/2"
2816	32" x 18"	32 3/4" x 18 1/2"
2820	32" x 24"	32 3/4" x 24 1/2"
2826	32" x 30"	32 3/4" x 30 1/2"

Callout	Actual Size	Rough Opening
2830	32" x 36"	32 3/4" x 36 1/2"
2836	32" x 42"	32 3/4" x 42 1/2"
2840	32" x 48"	32 3/4" x 48 1/2"
2846	32" x 54"	32 3/4" x 54 1/2"
2850	32" x 60"	32 3/4" x 60 1/2"
2856	32" x 66"	32 3/4" x 66 1/2"
2860	32" x 72"	32 3/4" x 72 1/2"
2866	32" x 78"	32 3/4" x 78 1/2"
2870	32" x 84"	32 3/4" x 84 1/2"
2876	32" x 90"	32 3/4" x 90 1/2"
3010*	36" x 12"	36 3/4" x 12 1/2"
3012*	36" x 14"	36 3/4" x 14 1/2"
3014*	36" x 16"	36 3/4" x 16 1/2"
3016	36" x 18"	36 3/4" x 18 1/2"
3020	36" x 24"	36 3/4" x 24 1/2"
3026	36" x 30"	36 3/4" x 30 1/2"
3030	36" x 36"	36 3/4" x 36 1/2"
3036	36" x 42"	36 3/4" x 42 1/2"
3040	36" x 48"	36 3/4" x 48 1/2"
3046	36" x 54"	36 3/4" x 54 1/2"
3050	36" x 60"	36 3/4" x 60 1/2"
3056	36" x 66"	36 3/4" x 66 1/2"
3060	36" x 72"	36 3/4" x 72 1/2"
3066	36" x 78"	36 3/4" x 78 1/2"
3070	36" x 84"	36 3/4" x 84 1/2"
3076	36" x 90"	36 3/4" x 90 1/2"
3410*	40" x 12"	40 3/4" x 12 1/2"
3412*	40" x 14"	40 3/4" x 14 1/2"
3414*	40" x 16"	40 3/4" x 16 1/2"
3416	40" x 18"	40 3/4" x 18 1/2"
3420	40" x 24"	40 3/4" x 24 1/2"
3426	40" x 30"	40 3/4" x 30 1/2"
3430	40" x 36"	40 3/4" x 36 1/2"
3436	40" x 42"	40 3/4" x 42 1/2"
3440	40" x 48"	40 3/4" x 48 1/2"
3446	40" x 54"	40 3/4" x 54 1/2"
3450	40" x 60"	40 3/4" x 60 1/2"
3456	40" x 66"	40 3/4" x 66 1/2"
3460	40" x 72"	40 3/4" x 72 1/2"
3466	40" x 78"	40 3/4" x 78 1/2"
3470	40" x 84"	40 3/4" x 84 1/2"
3476	40" x 90"	40 3/4" x 90 1/2"
3810*	44" x 12"	44 3/4" x 12 1/2"
3812*	44" x 14"	44 3/4" x 14 1/2"
3814*	44" x 16"	44 3/4" x 16 1/2"
3816	44" x 18"	44 3/4" x 18 1/2"
3820	44" x 24"	44 3/4" x 24 1/2"
3826	44" x 30"	44 3/4" x 30 1/2"
3830	44" x 36"	44 3/4" x 36 1/2"
3836	44" x 42"	44 3/4" x 42 1/2"
3840	44" x 48"	44 3/4" x 48 1/2"
3846	44" x 54"	44 3/4" x 54 1/2"
3850	44" x 60"	44 3/4" x 60 1/2"
3856	44" x 66"	44 3/4" x 66 1/2"
3860	44" x 72"	44 3/4" x 72 1/2"
3866	44" x 78"	44 3/4" x 78 1/2"
3870	44" x 84"	44 3/4" x 84 1/2"
3876	44" x 90"	44 3/4" x 90 1/2"
4010*	48" x 12"	48 3/4" x 12 1/2"
4012*	48" x 14"	48 3/4" x 14 1/2"
4014*	48" x 16"	48 3/4" x 16 1/2"
4016	48" x 18"	48 3/4" x 18 1/2"
4020	48" x 24"	48 3/4" x 24 1/2"
4026	48" x 30"	48 3/4" x 30 1/2"
4030	48" x 36"	48 3/4" x 36 1/2"
4036	48" x 42"	48 3/4" x 42 1/2"
4040	48" x 48"	48 3/4" x 48 1/2"
4046	48" x 54"	48 3/4" x 54 1/2"
4050	48" x 60"	48 3/4" x 60 1/2"
4056	48" x 66"	48 3/4" x 66 1/2"

Callout	Actual Size	Rough Opening
4060	48" x 72"	48 3/4" x 72 1/2"
4066	48" x 78"	48 3/4" x 78 1/2"
4070	48" x 84"	48 3/4" x 84 1/2"
4076	48" x 90"	48 3/4" x 90 1/2"
4810*	56" x 12"	56 3/4" x 12 1/2"
4812*	56" x 14"	56 3/4" x 14 1/2"
4814*	56" x 16"	56 3/4" x 16 1/2"
4816	56" x 18"	56 3/4" x 18 1/2"
4820	56" x 24"	56 3/4" x 24 1/2"
4826	56" x 30"	56 3/4" x 30 1/2"
4830	56" x 36"	56 3/4" x 36 1/2"
4836	56" x 42"	56 3/4" x 42 1/2"
4840	56" x 48"	56 3/4" x 48 1/2"
4846	56" x 54"	56 3/4" x 54 1/2"
4850	56" x 60"	56 3/4" x 60 1/2"
4856	56" x 66"	56 3/4" x 66 1/2"
4860	56" x 72"	56 3/4" x 72 1/2"
4866	56" x 78"	56 3/4" x 78 1/2"
4870	56" x 84"	56 3/4" x 84 1/2"
4876	56" x 90"	56 3/4" x 90 1/2"
5010*	60" x 12"	60 3/4" x 12 1/2"
5012*	60" x 14"	60 3/4" x 14 1/2"
5014*	60" x 16"	60 3/4" x 16 1/2"
5016	60" x 18"	60 3/4" x 18 1/2"
5020	60" x 24"	60 3/4" x 24 1/2"
5026	60" x 30"	60 3/4" x 30 1/2"
5030	60" x 36"	60 3/4" x 36 1/2"
5036	60" x 42"	60 3/4" x 42 1/2"
5040	60" x 48"	60 3/4" x 48 1/2"
5046	60" x 54"	60 3/4" x 54 1/2"
5050	60" x 60"	60 3/4" x 60 1/2"
5056	60" x 66"	60 3/4" x 66 1/2"
5060	60" x 72"	60 3/4" x 72 1/2"
5066	60" x 78"	60 3/4" x 78 1/2"
5070	60" x 84"	60 3/4" x 84 1/2"
5076	60" x 90"	60 3/4" x 90 1/2"
5410*	64" x 12"	64 3/4" x 12 1/2"
5412*	64" x 14"	64 3/4" x 14 1/2"
5414*	64" x 16"	64 3/4" x 16 1/2"
5416	64" x 18"	64 3/4" x 18 1/2"
5420	64" x 24"	64 3/4" x 24 1/2"
5426	64" x 30"	64 3/4" x 30 1/2"
5430	64" x 36"	64 3/4" x 36 1/2"
5436	64" x 42"	64 3/4" x 42 1/2"
5440	64" x 48"	64 3/4" x 48 1/2"
5446	64" x 54"	64 3/4" x 54 1/2"
5450	64" x 60"	64 3/4" x 60 1/2"
5456	64" x 66"	64 3/4" x 66 1/2"
5460	64" x 72"	64 3/4" x 72 1/2"
5466	64" x 78"	64 3/4" x 78 1/2"
5470	64" x 84"	64 3/4" x 84 1/2"
5476	64" x 90"	64 3/4" x 90 1/2"
6010*	72" x 12"	72 3/4" x 12 1/2"
6012*	72" x 14"	72 3/4" x 14 1/2"
6014*	72" x 16"	72 3/4" x 16 1/2"
6016	72" x 18"	72 3/4" x 18 1/2"
6020	72" x 24"	72 3/4" x 24 1/2"
6026	72" x 30"	72 3/4" x 30 1/2"
6030	72" x 36"	72 3/4" x 36 1/2"
6036	72" x 42"	72 3/4" x 42 1/2"
6040	72" x 48"	72 3/4" x 48 1/2"
6046	72" x 54"	72 3/4" x 54 1/2"
6050	72" x 60"	72 3/4" x 60 1/2"
6056	72" x 66"	72 3/4" x 66 1/2"
6060	72" x 72"	72 3/4" x 72 1/2"
6066	72" x 78"	72 3/4" x 78 1/2"
6070	72" x 84"	72 3/4" x 84 1/2"
6076	72" x 90"	72 3/4" x 90 1/2"

Asterisk denotes sizes only available in a Direct Set design. All other sizes available in Direct Set or Sash Set design.

# Size Limitations

Additional parameters concerning sizes, glass limitations, united inch limitations, and hardware restrictions may apply.

Product	Minimum Width	Minimum Height	Maximum Width	Maximum Height	Maximum United Inch
Double Hung	17"	30"	48"	90"	126"
Single Hung	17"	30"	48"	96"	140"
Hung Picture Window (Sash Set)	18"	18"	84"	96"	168"
Hung Picture Window (Direct Set)	12"	12"	120"	120"	200"
Arch Head Double Hung	18"	30" (short height)	48"	90" (overall height)	126"
Arch Head Single Hung	18"	30" (short height)	48"	90" (overall height)	126"
Casement (Crank out)	16 7/8"	18"	36"	84"	120"
Casement (Push Out)	16"	18"	36"	78"	114"
Awning	21 1/2"	15"	60"	48"	*
Casement Picture Window (Sash Set)	16 1/4"	12"	95"	96"	168"
Casement Picture Window (Direct Set)	12"	12"	120"	120"	200"
Arch Trapezoid Casement	16 7/8"	18" (short height)	36"	84" (overall height)	116"
Arch Head Casement	16 7/8"	18" (short height)	36"	84" (overall height)	116"
Arch Head Picture Window (Sash Set)	18"	30" (short height)	48"	90" (overall height)	126"
Arch Head Picture Window (Direct Set)	17"	11" (short height)	120"	120" (overall height)	*
Arch Trapezoid Double Hung	18"	30" (short height)	48"	90" (overall height)	126"
Arch Trapezoid Single Hung	18"	30" (short height)	48"	90" (overall height)	126"
Circle (Sash Set)	30"	30"	66"	66"	132"
Circle (Direct Set)	24"	24"	72"	72"	144"
Oval (Direct Set)	24"	24"	72"	72"	144"
Elliptical (Sash Set)	33 1/4"	24"	84"	84"	132"
Elliptical (Direct Set)	33 1/4"	8"	96"	59"	155"
Octagon (Sash Set)	24"	24"	66"	66"	132"
Octagon (Direct Set)	18"	18"	84"	84"	168"
Extended Octagon (Sash Set)	24"	24"	84"	96"	132"
Extended Octagon (Direct Set)	18"	18"	84"	84"	*
Quarter Round (Sash Set)	24"	24"	66"	66"	132"
Quarter Round (Direct Set)	12"	12"	108"	108"	*
Half Round (Sash Set)	24"	12"	108"	54"	162"
Half Round (Direct Set)	24"	12"	108"	54"	162"
Hinged Patio Door	*	*	*	*	*
Sliding Patio Door	*	*	*	*	*
Patio Door Sidelite	*	*	*	*	*

\*Contact your Quaker dealer for additional size information and parameters.

Quaker Window Products reserves the right to change above information without notice.

## Casement



All sizes shown available as a Crank-Out style.  
Asterisk denotes sizes also available in a Push-Out style.

Callout	Actual Size	Rough Opening
1620	18" x 24"	18 3/4" x 24 1/2"
1626	18" x 30"	18 3/4" x 30 1/2"
1630	18" x 36"	18 3/4" x 36 1/2"
1636	18" x 42"	18 3/4" x 42 1/2"
1640	18" x 48"	18 3/4" x 48 1/2"
1646	18" x 54"	18 3/4" x 54 1/2"
1650	18" x 60"	18 3/4" x 60 1/2"
1656	18" x 66"	18 3/4" x 66 1/2"
1660	18" x 72"	18 3/4" x 72 1/2"
2020*	24" x 24"	24 3/4" x 24 1/2"
2026	24" x 30"	24 3/4" x 30 1/2"
2030*	24" x 36"	24 3/4" x 36 1/2"
2036*	24" x 42"	24 3/4" x 42 1/2"
2040*	24" x 48"	24 3/4" x 48 1/2"
2046*	24" x 54"	24 3/4" x 54 1/2"
2050*	24" x 60"	24 3/4" x 60 1/2"
2056*	24" x 66"	24 3/4" x 66 1/2"
2060*	24" x 72"	24 3/4" x 72 1/2"

Callout	Actual Size	Rough Opening
2420*	28" x 24"	28 3/4" x 24 1/2"
2426	28" x 30"	28 3/4" x 30 1/2"
2430*	28" x 36"	28 3/4" x 36 1/2"
2436* ▽	28" x 42"	28 3/4" x 42 1/2"
2440* ▽	28" x 48"	28 3/4" x 48 1/2"
2446* ▽	28" x 54"	28 3/4" x 54 1/2"
2450* ▽	28" x 60"	28 3/4" x 60 1/2"
2456* ▽	28" x 66"	28 3/4" x 66 1/2"
2460* ▽	28" x 72"	28 3/4" x 72 1/2"
2620*	30" x 24"	30 3/4" x 24 1/2"
2626	30" x 30"	30 3/4" x 30 1/2"
2630*	30" x 36"	30 3/4" x 36 1/2"
2636* ▽	30" x 42"	30 3/4" x 42 1/2"
2640* ▽	30" x 48"	30 3/4" x 48 1/2"
2646* ▽	30" x 54"	30 3/4" x 54 1/2"
2650* ▽	30" x 60"	30 3/4" x 60 1/2"
2656* ▽	30" x 66"	30 3/4" x 66 1/2"
2660* ▽	30" x 72"	30 3/4" x 72 1/2"

Callout	Actual Size	Rough Opening
2820*	32" x 24"	32 3/4" x 24 1/2"
2826	32" x 30"	32 3/4" x 30 1/2"
2830*	32" x 36"	32 3/4" x 36 1/2"
2836* ▽	32" x 42"	32 3/4" x 42 1/2"
2840* ▽	32" x 48"	32 3/4" x 48 1/2"
2846* ▽	32" x 54"	32 3/4" x 54 1/2"
2850* ▽	32" x 60"	32 3/4" x 60 1/2"
2856* ▽	32" x 66"	32 3/4" x 66 1/2"
2860* ▽	32" x 72"	32 3/4" x 72 1/2"
3020*	36" x 24"	36 3/4" x 24 1/2"
3026	36" x 30"	36 3/4" x 30 1/2"
3030* ▽	36" x 36"	36 3/4" x 36 1/2"
3036* ▽	36" x 42"	36 3/4" x 42 1/2"
3040* ▽	36" x 48"	36 3/4" x 48 1/2"
3046* ▽	36" x 54"	36 3/4" x 54 1/2"
3050* ▽	36" x 60"	36 3/4" x 60 1/2"
3056* ▽	36" x 66"	36 3/4" x 66 1/2"
3060* ▽	36" x 72"	36 3/4" x 72 1/2"

▲ = Meets egress minimum opening of 5.7 sq. ft., with a 20" minimum width and 24" minimum height.

▽ = Meets egress minimum opening of 5.7 sq. ft., with a 20" minimum width and 24" minimum height with Total Width Vent Hardware (a.k.a. Egress hardware). Total Width Vent (Egress) hardware must be requested.

## Awning



Callout	Actual Size	Rough Opening
2016	24" x 18"	24 3/4" x 18 1/2"
2020	24" x 24"	24 3/4" x 24 1/2"
2026	24" x 30"	24 3/4" x 30 1/2"
2030	24" x 36"	24 3/4" x 36 1/2"
2616	30" x 18"	30 3/4" x 18 1/2"
2620	30" x 24"	30 3/4" x 24 1/2"
2626	30" x 30"	30 3/4" x 30 1/2"
2630	30" x 36"	30 3/4" x 36 1/2"

Callout	Actual Size	Rough Opening
3016	36" x 18"	36 3/4" x 18 1/2"
3020	36" x 24"	36 3/4" x 24 1/2"
3026	36" x 30"	36 3/4" x 30 1/2"
3030	36" x 36"	36 3/4" x 36 1/2"
3616	42" x 18"	42 3/4" x 18 1/2"
3620	42" x 24"	42 3/4" x 24 1/2"
3626	42" x 30"	42 3/4" x 30 1/2"
3630	42" x 36"	42 3/4" x 36 1/2"

Callout	Actual Size	Rough Opening
4016	48" x 18"	48 3/4" x 18 1/2"
4020	48" x 24"	48 3/4" x 24 1/2"
4026	48" x 30"	48 3/4" x 30 1/2"
4030	48" x 36"	48 3/4" x 36 1/2"

# Picture Windows to match Casement & Awning windows



Callout	Actual Size	Rough Opening
1610*	18" x 12"	18 3/4" x 12 1/2"
1612*	18" x 14"	18 3/4" x 14 1/2"
1614*	18" x 16"	18 3/4" x 16 1/2"
1616	18" x 18"	18 3/4" x 18 1/2"
1620	18" x 24"	18 3/4" x 24 1/2"
1626	18" x 30"	18 3/4" x 30 1/2"
1630	18" x 36"	18 3/4" x 36 1/2"
1636	18" x 42"	18 3/4" x 42 1/2"
1640	18" x 48"	18 3/4" x 48 1/2"
1646	18" x 54"	18 3/4" x 54 1/2"
1650	18" x 60"	18 3/4" x 60 1/2"
1656	18" x 66"	18 3/4" x 66 1/2"
1660	18" x 72"	18 3/4" x 72 1/2"
1666	18" x 78"	18 3/4" x 78 1/2"
1670	18" x 84"	18 3/4" x 84 1/2"
1676	18" x 90"	18 3/4" x 90 1/2"
2010*	24" x 12"	24 3/4" x 12 1/2"
2012*	24" x 14"	24 3/4" x 14 1/2"
2014*	24" x 16"	24 3/4" x 16 1/2"
2016	24" x 18"	24 3/4" x 18 1/2"
2020	24" x 24"	24 3/4" x 24 1/2"
2026	24" x 30"	24 3/4" x 30 1/2"
2030	24" x 36"	24 3/4" x 36 1/2"
2036	24" x 42"	24 3/4" x 42 1/2"
2040	24" x 48"	24 3/4" x 48 1/2"
2046	24" x 54"	24 3/4" x 54 1/2"
2050	24" x 60"	24 3/4" x 60 1/2"
2056	24" x 66"	24 3/4" x 66 1/2"
2060	24" x 72"	24 3/4" x 72 1/2"
2066	24" x 78"	24 3/4" x 78 1/2"
2070	24" x 84"	24 3/4" x 84 1/2"
2076	24" x 90"	24 3/4" x 90 1/2"
2410*	28" x 12"	28 3/4" x 12 1/2"
2412*	28" x 14"	28 3/4" x 14 1/2"
2414*	28" x 16"	28 3/4" x 16 1/2"
2416	28" x 18"	28 3/4" x 18 1/2"
2420	28" x 24"	28 3/4" x 24 1/2"
2426	28" x 30"	28 3/4" x 30 1/2"
2430	28" x 36"	28 3/4" x 36 1/2"
2436	28" x 42"	28 3/4" x 42 1/2"
2440	28" x 48"	28 3/4" x 48 1/2"
2446	28" x 54"	28 3/4" x 54 1/2"
2450	28" x 60"	28 3/4" x 60 1/2"
2456	28" x 66"	28 3/4" x 66 1/2"
2460	28" x 72"	28 3/4" x 72 1/2"
2466	28" x 78"	28 3/4" x 78 1/2"
2470	28" x 84"	28 3/4" x 84 1/2"
2476	28" x 90"	28 3/4" x 90 1/2"
2610*	30" x 12"	30 3/4" x 12 1/2"
2612*	30" x 14"	30 3/4" x 14 1/2"
2614*	30" x 16"	30 3/4" x 16 1/2"
2616	30" x 18"	30 3/4" x 18 1/2"
2620	30" x 24"	30 3/4" x 24 1/2"
2626	30" x 30"	30 3/4" x 30 1/2"
2630	30" x 36"	30 3/4" x 36 1/2"
2636	30" x 42"	30 3/4" x 42 1/2"
2640	30" x 48"	30 3/4" x 48 1/2"
2646	30" x 54"	30 3/4" x 54 1/2"
2650	30" x 60"	30 3/4" x 60 1/2"
2656	30" x 66"	30 3/4" x 66 1/2"
2660	30" x 72"	30 3/4" x 72 1/2"
2666	30" x 78"	30 3/4" x 78 1/2"
2670	30" x 84"	30 3/4" x 84 1/2"
2676	30" x 90"	30 3/4" x 90 1/2"
2810*	32" x 12"	32 3/4" x 12 1/2"
2812*	32" x 14"	32 3/4" x 14 1/2"
2814*	32" x 16"	32 3/4" x 16 1/2"
2816	32" x 18"	32 3/4" x 18 1/2"
2820	32" x 24"	32 3/4" x 24 1/2"
2826	32" x 30"	32 3/4" x 30 1/2"

Callout	Actual Size	Rough Opening
2830	32" x 36"	32 3/4" x 36 1/2"
2836	32" x 42"	32 3/4" x 42 1/2"
2840	32" x 48"	32 3/4" x 48 1/2"
2846	32" x 54"	32 3/4" x 54 1/2"
2850	32" x 60"	32 3/4" x 60 1/2"
2856	32" x 66"	32 3/4" x 66 1/2"
2860	32" x 72"	32 3/4" x 72 1/2"
2866	32" x 78"	32 3/4" x 78 1/2"
2870	32" x 84"	32 3/4" x 84 1/2"
2876	32" x 90"	32 3/4" x 90 1/2"
3010*	36" x 12"	36 3/4" x 12 1/2"
3012*	36" x 14"	36 3/4" x 14 1/2"
3014*	36" x 16"	36 3/4" x 16 1/2"
3016	36" x 18"	36 3/4" x 18 1/2"
3020	36" x 24"	36 3/4" x 24 1/2"
3026	36" x 30"	36 3/4" x 30 1/2"
3030	36" x 36"	36 3/4" x 36 1/2"
3036	36" x 42"	36 3/4" x 42 1/2"
3040	36" x 48"	36 3/4" x 48 1/2"
3046	36" x 54"	36 3/4" x 54 1/2"
3050	36" x 60"	36 3/4" x 60 1/2"
3056	36" x 66"	36 3/4" x 66 1/2"
3060	36" x 72"	36 3/4" x 72 1/2"
3066	36" x 78"	36 3/4" x 78 1/2"
3070	36" x 84"	36 3/4" x 84 1/2"
3076	36" x 90"	36 3/4" x 90 1/2"
3410*	40" x 12"	40 3/4" x 12 1/2"
3412*	40" x 14"	40 3/4" x 14 1/2"
3414*	40" x 16"	40 3/4" x 16 1/2"
3416	40" x 18"	40 3/4" x 18 1/2"
3420	40" x 24"	40 3/4" x 24 1/2"
3426	40" x 30"	40 3/4" x 30 1/2"
3430	40" x 36"	40 3/4" x 36 1/2"
3436	40" x 42"	40 3/4" x 42 1/2"
3440	40" x 48"	40 3/4" x 48 1/2"
3446	40" x 54"	40 3/4" x 54 1/2"
3450	40" x 60"	40 3/4" x 60 1/2"
3456	40" x 66"	40 3/4" x 66 1/2"
3460	40" x 72"	40 3/4" x 72 1/2"
3466	40" x 78"	40 3/4" x 78 1/2"
3470	40" x 84"	40 3/4" x 84 1/2"
3476	40" x 90"	40 3/4" x 90 1/2"
3810*	44" x 12"	44 3/4" x 12 1/2"
3812*	44" x 14"	44 3/4" x 14 1/2"
3814*	44" x 16"	44 3/4" x 16 1/2"
3816	44" x 18"	44 3/4" x 18 1/2"
3820	44" x 24"	44 3/4" x 24 1/2"
3826	44" x 30"	44 3/4" x 30 1/2"
3830	44" x 36"	44 3/4" x 36 1/2"
3836	44" x 42"	44 3/4" x 42 1/2"
3840	44" x 48"	44 3/4" x 48 1/2"
3846	44" x 54"	44 3/4" x 54 1/2"
3850	44" x 60"	44 3/4" x 60 1/2"
3856	44" x 66"	44 3/4" x 66 1/2"
3860	44" x 72"	44 3/4" x 72 1/2"
3866	44" x 78"	44 3/4" x 78 1/2"
3870	44" x 84"	44 3/4" x 84 1/2"
3876	44" x 90"	44 3/4" x 90 1/2"
4010*	48" x 12"	48 3/4" x 12 1/2"
4012*	48" x 14"	48 3/4" x 14 1/2"
4014*	48" x 16"	48 3/4" x 16 1/2"
4016	48" x 18"	48 3/4" x 18 1/2"
4020	48" x 24"	48 3/4" x 24 1/2"
4026	48" x 30"	48 3/4" x 30 1/2"
4030	48" x 36"	48 3/4" x 36 1/2"
4036	48" x 42"	48 3/4" x 42 1/2"
4040	48" x 48"	48 3/4" x 48 1/2"
4046	48" x 54"	48 3/4" x 54 1/2"
4050	48" x 60"	48 3/4" x 60 1/2"
4056	48" x 66"	48 3/4" x 66 1/2"

Callout	Actual Size	Rough Opening
4060	48" x 72"	48 3/4" x 72 1/2"
4066	48" x 78"	48 3/4" x 78 1/2"
4070	48" x 84"	48 3/4" x 84 1/2"
4076	48" x 90"	48 3/4" x 90 1/2"
4810*	56" x 12"	56 3/4" x 12 1/2"
4812*	56" x 14"	56 3/4" x 14 1/2"
4814*	56" x 16"	56 3/4" x 16 1/2"
4816	56" x 18"	56 3/4" x 18 1/2"
4820	56" x 24"	56 3/4" x 24 1/2"
4826	56" x 30"	56 3/4" x 30 1/2"
4830	56" x 36"	56 3/4" x 36 1/2"
4836	56" x 42"	56 3/4" x 42 1/2"
4840	56" x 48"	56 3/4" x 48 1/2"
4846	56" x 54"	56 3/4" x 54 1/2"
4850	56" x 60"	56 3/4" x 60 1/2"
4856	56" x 66"	56 3/4" x 66 1/2"
4860	56" x 72"	56 3/4" x 72 1/2"
4866	56" x 78"	56 3/4" x 78 1/2"
4870	56" x 84"	56 3/4" x 84 1/2"
4876	56" x 90"	56 3/4" x 90 1/2"
5010*	60" x 12"	60 3/4" x 12 1/2"
5012*	60" x 14"	60 3/4" x 14 1/2"
5014*	60" x 16"	60 3/4" x 16 1/2"
5016	60" x 18"	60 3/4" x 18 1/2"
5020	60" x 24"	60 3/4" x 24 1/2"
5026	60" x 30"	60 3/4" x 30 1/2"
5030	60" x 36"	60 3/4" x 36 1/2"
5036	60" x 42"	60 3/4" x 42 1/2"
5040	60" x 48"	60 3/4" x 48 1/2"
5046	60" x 54"	60 3/4" x 54 1/2"
5050	60" x 60"	60 3/4" x 60 1/2"
5056	60" x 66"	60 3/4" x 66 1/2"
5060	60" x 72"	60 3/4" x 72 1/2"
5066	60" x 78"	60 3/4" x 78 1/2"
5070	60" x 84"	60 3/4" x 84 1/2"
5076	60" x 90"	60 3/4" x 90 1/2"
5410*	64" x 12"	64 3/4" x 12 1/2"
5412*	64" x 14"	64 3/4" x 14 1/2"
5414*	64" x 16"	64 3/4" x 16 1/2"
5416	64" x 18"	64 3/4" x 18 1/2"
5420	64" x 24"	64 3/4" x 24 1/2"
5426	64" x 30"	64 3/4" x 30 1/2"
5430	64" x 36"	64 3/4" x 36 1/2"
5436	64" x 42"	64 3/4" x 42 1/2"
5440	64" x 48"	64 3/4" x 48 1/2"
5446	64" x 54"	64 3/4" x 54 1/2"
5450	64" x 60"	64 3/4" x 60 1/2"
5456	64" x 66"	64 3/4" x 66 1/2"
5460	64" x 72"	64 3/4" x 72 1/2"
5466	64" x 78"	64 3/4" x 78 1/2"
5470	64" x 84"	64 3/4" x 84 1/2"
5476	64" x 90"	64 3/4" x 90 1/2"
6010*	72" x 12"	72 3/4" x 12 1/2"
6012*	72" x 14"	72 3/4" x 14 1/2"
6014*	72" x 16"	72 3/4" x 16 1/2"
6016	72" x 18"	72 3/4" x 18 1/2"
6020	72" x 24"	72 3/4" x 24 1/2"
6026	72" x 30"	72 3/4" x 30 1/2"
6030	72" x 36"	72 3/4" x 36 1/2"
6036	72" x 42"	72 3/4" x 42 1/2"
6040	72" x 48"	72 3/4" x 48 1/2"
6046	72" x 54"	72 3/4" x 54 1/2"
6050	72" x 60"	72 3/4" x 60 1/2"
6056	72" x 66"	72 3/4" x 66 1/2"
6060	72" x 72"	72 3/4" x 72 1/2"
6066	72" x 78"	72 3/4" x 78 1/2"
6070	72" x 84"	72 3/4" x 84 1/2"
6076	72" x 90"	72 3/4" x 90 1/2"

Asterisk denotes sizes only available in a Direct Set design. All other sizes available in Direct Set or Sash Set design.



# Geometric Picture windows



Ellipticals		
Callout	Actual Size	Rough Opening
50	60" x 18"	60 3/4" x 18 1/2"
60	72" x 18"	72 3/4" x 18 1/2"
70	84" x 19"	84 3/4" x 19 1/2"
76	90" x 20"	90 3/4" x 20 1/2"
80	96" x 20"	96 3/4" x 20 1/2"

Octagons		
Callout	Actual Size	Rough Opening
2020	24" x 24"	24 3/4" x 24 1/2"
2424	28" x 48"	28 3/4" x 48 1/2"
2626	30" x 30"	30 3/4" x 30 1/2"
3030	36" x 36"	36 3/4" x 36 1/2"
3636	42" x 42"	42 3/4" x 42 1/2"
4040	48" x 48"	48 3/4" x 48 1/2"

Half Rounds		
Callout	Actual Size	Rough Opening
20	24" x 12"	24 3/4" x 12 1/2"
24	28" x 14"	28 3/4" x 14 1/2"
26	30" x 15"	30 3/4" x 15 1/2"
28	32" x 16"	32 3/4" x 16 1/2"
30	36" x 18"	36 3/4" x 18 1/2"
34	40" x 20"	40 3/4" x 20 1/2"
36	42" x 21"	42 3/4" x 21 1/2"
38	44" x 22"	44 3/4" x 22 1/2"
40	48" x 24"	48 3/4" x 24 1/2"
48	56" x 28"	56 3/4" x 28 1/2"
50	60" x 30"	60 3/4" x 30 1/2"
54	64" x 32"	64 3/4" x 32 1/2"
60	72" x 36"	72 3/4" x 36 1/2"
68	80" x 40"	80 3/4" x 40 1/2"
74	88" x 44"	88 3/4" x 44 1/2"

Quarter Rounds		
Callout	Actual Size	Rough Opening
20	24" x 24"	24 3/4" x 24 1/2"
24	28" x 48"	28 3/4" x 48 1/2"
26	30" x 30"	30 3/4" x 30 1/2"
30	36" x 36"	36 3/4" x 36 1/2"
36	42" x 42"	42 3/4" x 42 1/2"
40	48" x 48"	48 3/4" x 48 1/2"

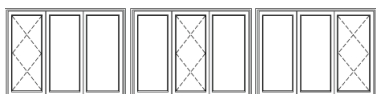
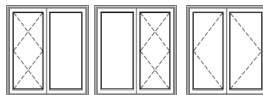
Ovals		
Callout	Actual Size	Rough Opening
2030	24" x 36"	24 3/4" x 36 1/2"
2046	24" x 54"	24 3/4" x 54 1/2"
3030	36" x 36"	36 3/4" x 36 1/2"
3046	36" x 54"	36 3/4" x 54 1/2"

Extended Octagons		
Callout	Actual Size	Rough Opening
2030	24" x 36"	24 3/4" x 36 1/2"
2040	24" x 48"	24 3/4" x 48 1/2"

Circles		
Callout	Actual Size	Rough Opening
24	28" x 28"	28 3/4" x 28 1/2"
26	30" x 30"	30 3/4" x 30 1/2"
30	36" x 36"	36 3/4" x 36 1/2"
40	48" x 48"	48 3/4" x 48 1/2"

# Inswing & Outswing Patio Doors

Additional sizes with ADA sills may be available on some inswing and outswing doors



3-Panel		
Callout	Actual Size	Rough Opening
7668	89 7/8" x 79 1/2"	90 5/8" x 80"
76610	89 7/8" x 82 3/8"	90 5/8" x 82 7/8"
7680	89 7/8" x 95 3/8"	90 5/8" x 95 7/8"
8068	95 7/8" x 79 1/2"	96 5/8" x 80"
80610	95 7/8" x 82 3/8"	96 5/8" x 82 7/8"
8080	95 7/8" x 95 3/8"	96 5/8" x 95 7/8"
9068	107 7/8" x 79 1/2"	108 5/8" x 80"
90610	107 7/8" x 82 3/8"	108 5/8" x 82 7/8"
9080	107 7/8" x 95 3/8"	108 5/8" x 95 7/8"

2-Panel		
Callout	Actual Size	Rough Opening
5068	60 1/16" x 79 1/2"	60 13/16" x 80"
50610	60 1/16" x 82 3/8"	60 13/16" x 82 7/8"
5080	60 1/16" x 95 3/8"	60 13/16" x 95 7/8"
5090	60 1/16" x 107 3/8"	60 13/16" x 107 7/8"
5468	64 1/16" x 79 1/2"	64 13/16" x 80"
54610	64 1/16" x 82 3/8"	64 13/16" x 82 7/8"
5480	64 1/16" x 95 3/8"	64 13/16" x 95 7/8"
5490	64 1/16" x 107 3/8"	64 13/16" x 107 7/8"
6068	72 1/16" x 79 1/2"	72 13/16" x 80"
60610	72 1/16" x 82 3/8"	72 13/16" x 82 7/8"
6080	72 1/16" x 95 3/8"	72 13/16" x 95 7/8"
6090	72 1/16" x 107 3/8"	72 13/16" x 107 7/8"
6468	75 1/16" x 79 1/2"	75 13/16" x 80"
64610	75 1/16" x 82 3/8"	75 13/16" x 82 7/8"
6480	75 1/16" x 95 3/8"	75 13/16" x 95 7/8"

1-Panel		
Callout	Actual Size	Rough Opening
2668	30 1/4" x 79 1/2"	31" x 80"
26610	30 1/4" x 82 3/8"	31" x 82 7/8"
2680	30 1/4" x 95 3/8"	31" x 95 7/8"
2690	30 1/4" x 107 3/8"	31" x 107 7/8"
2868	32 1/4" x 79 1/2"	33" x 80"
28610	32 1/4" x 82 3/8"	33" x 82 7/8"
2880	32 1/4" x 95 3/8"	33" x 95 7/8"
3068	36 1/4" x 79 1/2"	37" x 80"
30610	36 1/4" x 82 3/8"	37" x 82 7/8"
3080	36 1/4" x 95 3/8"	37" x 95 7/8"
3268	37 3/4" x 79 1/2"	38 1/2" x 80"
32610	37 3/4" x 82 3/8"	38 1/2" x 82 7/8"
3280	37 3/4" x 95 3/8"	38 1/2" x 95 7/8"

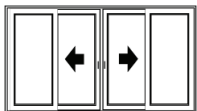
# Sliding Patio Doors

2-Panel		
Callout	Actual Size	Rough Opening
5068	59" x 79 1/2"	59 3/4" x 80"
50610	59" x 82 1/2"	59 3/4" x 83"
5080	59" x 95 1/2"	59 3/4" x 96"
6068	71" x 79 1/2"	71 3/4" x 80"
60610	71" x 82 1/2"	71 3/4" x 83"
6080	71" x 95 1/2"	71 3/4" x 96"
8068	95" x 79 1/2"	95 3/4" x 80"
80610	95" x 82 1/2"	95 3/4" x 83"
8080	95" x 95 1/2"	95 3/4" x 96"



Sidelites		
Callout	Actual Size	Rough Opening
1268	14" x 79 1/2"	14 3/4" x 80"
12610	14" x 82 1/2"	14 3/4" x 83"
1280	14" x 95 1/2"	14 3/4" x 96"
1468	16" x 79 1/2"	16 3/4" x 80"
14610	16" x 82 1/2"	16 3/4" x 83"
1480	16" x 95 1/2"	16 3/4" x 96"
1668	18" x 79 1/2"	18 3/4" x 80"
16610	18" x 82 1/2"	18 3/4" x 83"
1680	18" x 95 1/2"	18 3/4" x 96"
2868	32" x 79 1/2"	32 3/4" x 80"
28610	32" x 82 1/2"	32 3/4" x 83"
2880	32" x 95 1/2"	32 3/4" x 96"
3268	38" x 79 1/2"	38 3/4" x 80"
32610	38" x 82 1/2"	38 3/4" x 83"
3280	38" x 95 1/2"	38 3/4" x 96"
4268	50" x 79 1/2"	50 3/4" x 80"
42610	50" x 82 1/2"	50 3/4" x 83"
4280	50" x 95 1/2"	50 3/4" x 96"

4-Panel		
Callout	Actual Size	Rough Opening
10068	116 9/16" x 79 1/2"	117 5/16" x 80"
100610	116 9/16" x 82 1/2"	117 5/16" x 83"
10080	116 9/16" x 95 1/2"	117 5/16" x 96"
12068	140 9/16" x 79 1/2"	141 5/16" x 80"
120610	140 9/16" x 82 1/2"	141 5/16" x 83"
12080	140 9/16" x 95 1/2"	141 5/16" x 96"
16068	188 9/16" x 79 1/2"	189 5/16" x 80"
160610	188 9/16" x 82 1/2"	189 5/16" x 83"
16080	188 9/16" x 95 1/2"	189 5/16" x 96"



Sidelites		
Callout	Actual Size	Rough Opening
1268	14" x 79 1/2"	14 3/4" x 80"
12610	14" x 82 3/8"	14 3/4" x 82 7/8"
1280	14" x 95 3/8"	14 3/4" x 95 7/8"
1290	14" x 107 3/8"	14 3/4" x 107 7/8"
1416	16" x 79 1/2"	16 3/4" x 80"
14610	16" x 82 3/8"	16 3/4" x 82 7/8"
1480	16" x 95 3/8"	16 3/4" x 95 7/8"
1490	16" x 107 3/8"	16 3/4" x 107 7/8"
1668	18" x 79 1/2"	18 3/4" x 80"
16610	18" x 82 3/8"	18 3/4" x 82 7/8"
1680	18" x 95 3/8"	18 3/4" x 95 7/8"
1690	18" x 107 3/8"	18 3/4" x 107 7/8"
2668	30 1/4" x 79 1/2"	31" x 80"
26610	30 1/4" x 82 3/8"	31" x 82 7/8"
2680	30 1/4" x 95 3/8"	31" x 95 7/8"
2690	30 1/4" x 107 3/8"	31" x 107 7/8"
2868	32 1/4" x 79 1/2"	33" x 80"
28610	32 1/4" x 82 3/8"	33" x 82 7/8"
2880	32 1/4" x 95 3/8"	33" x 95 7/8"
2890	32 1/4" x 107 3/8"	33" x 107 7/8"
3068	36 1/4" x 79 1/2"	37" x 80"
30610	36 1/4" x 82 3/8"	37" x 82 7/8"
3080	36 1/4" x 95 3/8"	37" x 95 7/8"
3090	36 1/4" x 107 3/8"	37" x 107 7/8"
3268	37 3/4" x 79 1/2"	38 1/2" x 80"
32610	37 3/4" x 82 3/8"	38 1/2" x 82 7/8"
3280	37 3/4" x 95 3/8"	38 1/2" x 95 7/8"
3290	37 3/4" x 107 3/8"	38 1/2" x 107 7/8"