



Comfort-Tilt Double Hung Dimensions

Unit Size		Rough Opening		Glass Size				Clear Opening			Daylight Opening				One Sash Removed Clear Opening			Both Sash Removed Clear Opening			
Wd	Height	Width	Height	Wd	Ht	Sq. Ft. per Sash	Sq. Ft. per wnd.	Width	Height	Sq. Ft.	Egress	Width	Height	Sq. Ft. per Sash	Sq. Ft. per wnd	Width	Height	Sq. Ft.	Width	Height	Sq. Ft.
20	34.188	20.5	34.750	15	14	1.458	2.917	16.563	13.063	1.502	-	14.125	13.125	1.287	2.575	16.938	14.313	1.683	16.938	28.281	3.326
20	38.188	20.5	38.750	15	16	1.667	3.333	16.563	15.063	1.732	-	14.125	15.125	1.484	2.967	16.938	16.313	1.919	16.938	32.281	3.797
20	46.188	20.5	46.750	15	20	2.083	4.167	16.563	19.063	2.193	-	14.125	19.125	1.876	3.752	16.938	20.313	2.389	16.938	40.281	4.738
20	50.188	20.5	50.750	15	22	2.292	4.583	16.563	21.063	2.423	-	14.125	21.125	2.072	4.144	16.938	22.313	2.624	16.938	44.281	5.208
20	54.188	20.5	54.750	15	24	2.500	5.000	16.563	23.063	2.653	-	14.125	23.125	2.268	4.537	16.938	24.313	2.860	16.938	48.281	5.679
20	62.188	20.5	62.750	15	28	2.917	5.833	16.563	27.063	3.113	-	14.125	27.125	2.661	5.321	16.938	28.313	3.330	16.938	56.281	6.620
20	66.188	20.5	66.750	15	30	3.125	6.250	16.563	29.063	3.343	-	14.125	29.125	2.857	5.714	16.938	30.313	3.565	16.938	60.281	7.090
20	70.188	20.5	70.750	15	32	3.333	6.667	16.563	31.063	3.573	-	14.125	31.125	3.053	6.106	16.938	32.313	3.801	16.938	64.281	7.561
20	74.188	20.5	74.750	15	34	3.542	7.083	16.563	33.063	3.803	-	14.125	33.125	3.249	6.498	16.938	34.313	4.036	16.938	68.281	8.031
24	34.188	24.5	34.750	19	14	1.847	3.694	20.563	13.063	1.865	-	18.125	13.125	1.652	3.304	20.938	14.313	2.081	20.938	28.281	4.112
24	38.188	24.5	38.750	19	16	2.111	4.222	20.563	15.063	2.151	-	18.125	15.125	1.904	3.808	20.938	16.313	2.372	20.938	32.281	4.694
24	46.188	24.5	46.750	19	20	2.639	5.278	20.563	19.063	2.722	-	18.125	19.125	2.407	4.814	20.938	20.313	2.953	20.938	40.281	5.857
24	50.188	24.5	50.750	19	22	2.903	5.806	20.563	21.063	3.008	-	18.125	21.125	2.659	5.318	20.938	22.313	3.244	20.938	44.281	6.438
24	54.188	24.5	54.750	19	24	3.167	6.333	20.563	23.063	3.293	-	18.125	23.125	2.911	5.821	20.938	24.313	3.535	20.938	48.281	7.020
24	62.188	24.5	62.750	19	28	3.694	7.389	20.563	27.063	3.864	-	18.125	27.125	3.414	6.828	20.938	28.313	4.117	20.938	56.281	8.183
24	66.188	24.5	66.750	19	30	3.958	7.917	20.563	29.063	4.150	-	18.125	29.125	3.666	7.332	20.938	30.313	4.407	20.938	60.281	8.765
24	70.188	24.5	70.750	19	32	4.222	8.444	20.563	31.063	4.436	-	18.125	31.125	3.918	7.835	20.938	32.313	4.698	20.938	64.281	9.346
24	74.188	24.5	74.750	19	34	4.486	8.972	20.563	33.063	4.721	-	18.125	33.125	4.169	8.339	20.938	34.313	4.989	20.938	68.281	9.928
28	34.188	28.5	34.750	23	14	2.236	4.472	24.563	13.063	2.228	-	22.125	13.125	2.017	4.033	24.938	14.313	2.479	24.938	28.281	4.898
28	38.188	28.5	38.750	23	16	2.556	5.111	24.563	15.063	2.569	-	22.125	15.125	2.324	4.648	24.938	16.313	2.825	24.938	32.281	5.590
28	46.188	28.5	46.750	23	20	3.194	6.389	24.563	19.063	3.252	-	22.125	19.125	2.938	5.877	24.938	20.313	3.518	24.938	40.281	6.976
28	50.188	28.5	50.750	23	22	3.514	7.028	24.563	21.063	3.593	-	22.125	21.125	3.246	6.492	24.938	22.313	3.864	24.938	44.281	7.668
28	54.188	28.5	54.750	23	24	3.833	7.667	24.563	23.063	3.934	-	22.125	23.125	3.553	7.106	24.938	24.313	4.210	24.938	48.281	8.361
28	62.188	28.5	62.750	23	28	4.472	8.944	24.563	27.063	4.616	-	22.125	27.125	4.168	8.335	24.938	28.313	4.903	24.938	56.281	9.747
28	66.188	28.5	66.750	23	30	4.792	9.583	24.563	29.063	4.957	-	22.125	29.125	4.475	8.950	24.938	30.313	5.249	24.938	60.281	10.439
28	70.188	28.5	70.750	23	32	5.111	10.222	24.563	31.063	5.298	E1	22.125	31.125	4.782	9.564	24.938	32.313	5.596	24.938	64.281	11.132
28	74.188	28.5	74.750	23	34	5.431	10.861	24.563	33.063	5.640	E1	22.125	33.125	5.090	10.179	24.938	34.313	5.942	24.938	68.281	11.825
32	34.188	32.5	34.750	27	14	2.625	5.250	28.563	13.063	2.591	-	26.125	13.125	2.381	4.762	28.938	14.313	2.876	28.938	28.281	5.683
32	38.188	32.5	38.750	27	16	3.000	6.000	28.563	15.063	2.988	-	26.125	15.125	2.744	5.488	28.938	16.313	3.278	28.938	32.281	6.487
32	46.188	32.5	46.750	27	20	3.750	7.500	28.563	19.063	3.781	-	26.125	19.125	3.470	6.939	28.938	20.313	4.082	28.938	40.281	8.095
32	50.188	32.5	50.750	27	22	4.125	8.250	28.563	21.063	4.178	-	26.125	21.125	3.833	7.665	28.938	22.313	4.484	28.938	44.281	8.899
32	54.188	32.5	54.750	27	24	4.500	9.000	28.563	23.063	4.574	-	26.125	23.125	4.195	8.391	28.938	24.313	4.886	28.938	48.281	9.702
32	62.188	32.5	62.750	27	28	5.250	10.500	28.563	27.063	5.368	E1	26.125	27.125	4.921	9.842	28.938	28.313	5.690	28.938	56.281	11.310
32	66.188	32.5	66.750	27	30	5.625	11.250	28.563	29.063	5.765	E2	26.125	29.125	5.284	10.568	28.938	30.313	6.091	28.938	60.281	12.114
32	70.188	32.5	70.750	27	32	6.000	12.000	28.563	31.063	6.161	E2	26.125	31.125	5.647	11.294	28.938	32.313	6.493	28.938	64.281	12.918
32	74.188	32.5	74.750	27	34	6.375	12.750	28.563	33.063	6.558	E2	26.125	33.125	6.010	12.019	28.938	34.313	6.895	28.938	68.281	13.721
36	34.188	36.5	34.750	31	14	3.014	6.028	32.563	13.063	2.954	-	30.125	13.125	2.746	5.492	32.938	14.313	3.274	32.938	28.281	6.469
36	38.188	36.5	38.750	31	16	3.444	6.889	32.563	15.063	3.406	-	30.125	15.125	3.164	6.328	32.938	16.313	3.731	32.938	32.281	7.384
36	46.188	36.5	46.750	31	20	4.306	8.611	32.563	19.063	4.311	-	30.125	19.125	4.001	8.002	32.938	20.313	4.646	32.938	40.281	9.214
36	50.188	36.5	50.750	31	22	4.736	9.472	32.563	21.063	4.763	-	30.125	21.125	4.419	8.839	32.938	22.313	5.104	32.938	44.281	10.129
36	54.188	36.5	54.750	31	24	5.167	10.333	32.563	23.063	5.215	-	30.125	23.125	4.838	9.676	32.938	24.313	5.561	32.938	48.281	11.043
36	62.188	36.5	62.750	31	28	6.028	12.056	32.563	27.063	6.120	E2	30.125	27.125	5.675	11.349	32.938	28.313	6.476	32.938	56.281	12.873
36	66.188	36.5	66.750	31	30	6.458	12.917	32.563	29.063	6.572	E2	30.125	29.125	6.093	12.186	32.938	30.313	6.933	32.938	60.281	13.788
36	70.188	36.5	70.750	31	32	6.889	13.778	32.563	31.063	7.024	E2	30.125	31.125	6.511	13.023	32.938	32.313	7.391	32.938	64.281	14.703
36	74.188	36.5	74.750	31	34	7.319	14.639	32.563	33.063	7.476	E2	30.125	33.125	6.930	13.860	32.938	34.313	7.848	32.938	68.281	15.618
40	34.188	40.5	34.750	35	14	3.403	6.806	36.563	13.063	3.317	-	34.125	13.125	3.110	6.221	36.938	14.313	3.671	36.938	28.281	7.254
40	38.188	40.5	38.750	35	16	3.889	7.778	36.563	15.063	3.824	-	34.125	15.125	3.584	7.169	36.938	16.313	4.184	36.938	32.281	8.280
40	46.188	40.5	46.750	35	20	4.861	9.722	36.563	19.063	4.840	-	34.125	19.125	4.532	9.064	36.938	20.313	5.210	36.938	40.281	10.333
40	50.188	40.5	50.750	35	22	5.347	10.694	36.563	21.063	5.348	-	34.125	21.125	5.006	10.012	36.938	22.313	5.723	36.938	44.281	11.359
40	54.188	40.5	54.750	35	24	5.833	11.667	36.563	23.063	5.856	-	34.125	23.125	5.480	10.960	36.938	24.313	6.236	36.938	48.281	12.385
40	62.188	40.5	62.750	35	28	6.806	13.611	36.563	27.063	6.871	E2	34.125	27.125	6.428	12.856	36.938	28.313	7.262	36.938	56.281	14.437
40	66.188	40.5	66.750	35	30	7.292	14.583	36.563	29.063	7.379	E2	34.125	29.125	6.902	13.804	36.938	30.313	7.775	36.938	60.281	15.463
40	70.188	40.5	70.750	35	32	7.778	15.556	36.563	31.063	7.887	E2	34.125	31.125	7.376	14.752	36.938	32.313	8.288	36.938	64.281	16.489
40	74.188	40.5	74.750	35	34	8.264	16.528	36.563	33.063	8.395	E2	34.125	33.125	7.850	15.700	36.938</					