

ESTIMATED SHIPPING WEIGHTS																				
Doors	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
23 X 67	145	273	397	535	660	800	922	1058	1185	1320	1446	1583	1705	1845	1970	2106	2232	2367	2495	2630
Freezer	171	308	441	585	716	862	996	1140	1275	1416	1555	1692	1830	1966	2104	2242	2380	2516	2655	2792
23 X 73	152	286	418	562	693	837	968	1111	1243	1386	1518	1662	1795	1936	2070	2212	2345	2487	2618	2762
Freezer	181	325	468	622	762	915	1057	1211	1352	1505	1655	1802	1950	2100	2247	2397	2545	2693	2847	2990
23 X 79	167	322	468	622	768	922	1067	1224	1367	1523	1668	1822	1968	2123	2268	2424	2568	2727	2867	3022
Freezer	185	358	522	694	858	1030	1193	1368	1529	1703	1866	2038	2202	2375	2538	2712	2874	3051	3209	3382
26 X 67	157	296	433	582	720	866	1004	1151	1288	1436	1575	1722	1858	2007	2144	2292	2430	2577	2714	2861
Freezer	175	332	487	654	810	974	1130	1295	1450	1616	1773	1938	2092	2259	2414	2580	2736	2901	3056	3221
26 X 73	177	348	477	662	816	980	1135	1300	1456	1620	1773	1938	2092	2256	2415	2577	2730	2895	3050	3214
Freezer	222	411	577	766	938	1123	1297	1482	1655	1840	2020	2200	2380	2560	2736	2916	3096	3275	3455	3632
26 X 79	168	323	468	624	770	924	1070	1226	1368	1524	1668	1824	1970	2124	2269	2426	2724	2869	2985	3052
Freezer	190	367	534	712	880	1056	1224	1402	1566	1744	1910	2088	2256	2432	2600	2778	3098	3265	3403	3492
28 x 73	177	348	497	662	816	981	1135	1300	1456	1618	1772	1938	2092	2256	2414	2577	2730	2895	3050	3213
Freezer	203	400	575	766	946	1137	1317	1508	1690	1878	2058	2250	2430	2620	2804	2993	3172	3363	3544	3733
28 X 79	193	372	542	720	890	1068	1236	1416	1585	1763	1933	2112	2281	2460	2630	2808	2978	3156	3325	3505
Freezer	219	424	620	824	1020	1224	1418	1624	1819	2023	2219	2424	2498	2824	3020	3224	3420	3624	3819	4025
30 X 67	177	347	486	662	816	980	1135	1300	1456	1620	1773	1938	2092	2256	2414	2577	2730	2895	3050	3214
Freezer	206	377	546	722	885	1060	1223	1400	1562	1737	1906	2075	2245	2415	2585	2752	2923	3092	3262	3431
30 X 73	185	355	515	685	844	1015	1175	1350	1505	1675	1835	2005	2165	2335	2495	2668	2825	2995	3155	3325
Freezer	218	406	575	760	933	1120	1292	1477	1651	1835	2015	2195	2375	2553	2733	2912	3091	3270	3450	3630
30 X 79	212	410	595	792	978	1175	1360	1560	1744	1941	2126	2323	2510	2705	2892	3090	3275	3472	3658	3855
Freezer	238	462	673	896	1108	1331	1542	1563	1978	2201	2412	2635	2848	3069	3282	3506	3717	3940	4152	4375

DEW POINT CHART

Normal Temperature Applications							Low Temperature Applications						
Glass Type	Ambient Temp F°	Case Temperature F°					Glass Type	Ambient Temp F°	Case Temperature F°				
		40°	35°	30°	25°	20°			0°	-5°	-10°	-20°	-25°
Two Pane Unheated	70°	70%	66%	61%	58%	54%	Three Pane Heated	70°	90%	88%	83%	81%	79%
	75°	67%	63%	59%	56%	53%		75°	85%	81%	80%	78%	76%
	80°	64%	60%	57%	53%	50%		80°	80%	80%	78%	75%	72%
	85°	60%	58%	54%	51%	49%		85°	79%	78%	77%	73%	71%
	90°	58%	55%	52%	49%	47%		90°	78%	75%	73%	71%	69%
Three Pane Unheated	70°	74%	71%	68%	66%	62%	<p>% Relative humidity at which condensation on glass begins to form</p> <p>The data presented on these charts can be affected by numerous conditions beyond the control of CDS. It is advisable to be conservative when selecting doors from applications where moisture free glass is an absolute requirement.</p>						
	75°	72%	68%	66%	63%	60%							
	80°	68%	66%	63%	60%	58%							
	85°	66%	64%	61%	58%	56%							
	90°	58%	62%	59%	57%	54%							
Two Pane Low E	70°	78%	75%	72%	69%	66%							
	75°	75%	72%	69%	67%	63%							
	80°	73%	70%	67%	65%	62%							
	85°	71%	68%	65%	62%	60%							
	90°	68%	66%	63%	61%	58%							