

**NFRC 100/200/500 Summary Sheet  
GT6200 Fixed Window**

ID	Pane Thickness 1	Gap Width 1	Pane Thickness 2	Gap Width 2	Pane Thickness 3	Gap Width 3	Pane Thickness 4	Gap Fill	Low-e (Surface#)	Tint	Spacer	Grid Type
	U-Factor			Solar Heat Gain Coefficient (SHGC) Grids (None / <1 / >=1)				Visible Transmittance (VT) Grids (None / <1 / >=1)			Condensation Resistance	
1	2.75" Frame: E270/ARG90/CLR (6MM/6MM) 1" IG - Cardinal Spacer											
	0.236	0.500	0.224					ARG90	0.037(#2)	CL	SS-D	N
	U-Factor 0.31			SHGC (N) 0.30				VT (N) 0.56			CR 55	
2	2.75" Frame: E272/ARG90/CLR (6MM/6MM) 1" IG - Cardinal Spacer											
	0.224	0.500	0.224					ARG90	0.042(#2)	CL	SS-D	N
	U-Factor 0.31			SHGC (N) 0.34				VT (N) 0.58			CR 55	
3	2.75" Frame: E272/AIR/CLR (6MM/6MM) 1" IG - Cardinal Spacer											
	0.224	0.500	0.224					AIR	0.042(#2)	CL	SS-D	N
	U-Factor 0.34			SHGC (N) 0.34				VT (N) 0.58			CR 54	
4	2.75" Frame: E272/ARG90/CLR (5MM/5MM) 1" IG - Cardinal Spacer											
	0.187	0.625	0.185					ARG90	0.042(#2)	CL	SS-D	N
	U-Factor 0.32			SHGC (N) 0.34				VT (N) 0.58			CR 54	
5	2.75" Frame: E366/ARG90/CLR (6MM/6MM) 1" IG - Cardinal Spacer											
	0.225	0.500	0.224					ARG90	0.022(#2)	CL	SS-D	N
	U-Factor 0.30			SHGC (N) 0.23				VT (N) 0.52			CR 55	
6	2.75" Frame: E366/AIR/CLR (6MM/6MM) 1" IG - Cardinal Spacer											
	0.225	0.500	0.224					AIR	0.022(#2)	CL	SS-D	N
	U-Factor 0.34			SHGC (N) 0.24				VT (N) 0.52			CR 55	
7	2.75" Frame: E366/ARG90/CLR (5MM/5MM) 1" IG - Cardinal Spacer											
	0.187	0.625	0.185					ARG90	0.022(#2)	CL	SS-D	N
	U-Factor 0.31			SHGC (N) 0.23				VT (N) 0.53			CR 54	
8	2.75" Frame: E340/ARG90/CLR (6MM/6MM) 1" IG - Cardinal Spacer											
	0.224	0.500	0.224					ARG90	0.028(#2)	CL	SS-D	N
	U-Factor 0.30			SHGC (N) 0.16				VT (N) 0.31			CR 55	
9	2.75" Frame: E272/ARG90/CLR-LAMI (6MM/2.7MM 030PVB 2.7MM) 1" IG - Cardinal Spacer											
	0.224	0.500	0.238					ARG90	0.042(#2)	CL	SS-D	N
	U-Factor 0.31			SHGC (N) 0.34				VT (N) 0.58			CR 55	
10	2.75" Frame: E366/ARG90/CLR-LAMI (6MM/2.7MM 030PVB 2.7MM) 1" IG - Cardinal Spacer											
	0.225	0.500	0.238					ARG90	0.022(#2)	CL	SS-D	N
	U-Factor 0.30			SHGC (N) 0.23				VT (N) 0.52			CR 55	

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ID	Pane Thickness 1	Gap Width 1	Pane Thickness 2	Gap Width 2	Pane Thickness 3	Gap Width 3	Pane Thickness 4	Gap Fill	Low-e (Surface#)	Tint	Spacer	Grid Type
	U-Factor			Solar Heat Gain Coefficient (SHGC) Grids (None / <1 / >=1)				Visible Transmittance (VT) Grids (None / <1 / >=1)			Condensation Resistance	
11	2.75" Frame: SGSN68/AIR/CLR (6MM/6MM) 1" IG - AllMetal Spacer											
	0.221	0.500	0.221					AIR	0.039(#2)	CL	SS-D	N
	U-Factor 0.36			SHGC (N) 0.32				VT (N) 0.56			CR 51	
12	2.75" Frame: SGSN68/ARG90/CLR (6MM/6MM) 1" IG - AllMetal Spacer											
	0.221	0.500	0.221					ARG90	0.039(#2)	CL	SS-D	N
	U-Factor 0.32			SHGC (N) 0.31				VT (N) 0.56			CR 52	
13	2.75" Frame: SNX6227/ARG90/CLR (6MM/6MM) 1" IG - AllMetal Spacer											
	0.221	0.500	0.221					ARG90	0.020(#2)	CL	SS-D	N
	U-Factor 0.31			SHGC (N) 0.22				VT (N) 0.51			CR 52	
14	2.75" Frame: SNX6227/ARG90/CLR-LAMI (6MM/2.7MM 030PVB 2.7MM) 1" IG - AllMetal Spacer											
	0.221	0.500	0.238					ARG90	0.020(#2)	CL	SS-D	N
	U-Factor 0.31			SHGC (N) 0.22				VT (N) 0.51			CR 52	
15	2.75" Frame: SB60/ARG90/CLR (6MM/6MM) 1" IG - AllMetal Spacer											
	0.223	0.500	0.223					ARG90	0.035(#2)	CL	SS-D	N
	U-Factor 0.32			SHGC (N) 0.33				VT (N) 0.58			CR 52	
16	2.75" Frame: SB60/ARG90/CLR (6MM/6MM) 1" IG - AllMetal Spacer											
	0.223	0.500	0.223					ARG90	0.018(#2)	CL	SS-D	N
	U-Factor 0.31			SHGC (N) 0.23				VT (N) 0.53			CR 52	
17	2.75" Frame: E272/ARG90/i89 (6MM/6MM) 1" IG - Cardinal Spacer											
	0.224	0.500	0.223					ARG90	0.042(#2) / 0.149(#4)	CL	SS-D	N
	U-Factor 0.27			SHGC (N) 0.33				VT (N) 0.56			CR 50	
18	2.75" Frame: E272/ARG90/i89 (5MM/5MM) 1" IG - Cardinal Spacer											
	0.187	0.625	0.187					ARG90	0.042(#2) / 0.149(#4)	CL	SS-D	N
	U-Factor 0.27			SHGC (N) 0.33				VT (N) 0.57			CR 51	
19	2.75" Frame: E366/ARG90/i89 (6MM/6MM) 1" IG - Cardinal Spacer											
	0.225	0.500	0.223					ARG90	0.022(#2) / 0.149(#4)	CL	SS-D	N
	U-Factor 0.26			SHGC (N) 0.23				VT (N) 0.51			CR 50	
20	2.75" Frame: E366/ARG90/i89 (5MM/5MM) 1" IG - Cardinal Spacer											
	0.187	0.625	0.187					ARG90	0.022(#2) / 0.149(#4)	CL	SS-D	N
	U-Factor 0.27			SHGC (N) 0.22				VT (N) 0.51			CR 51	

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ID	Pane Thickness 1	Gap Width 1	Pane Thickness 2	Gap Width 2	Pane Thickness 3	Gap Width 3	Pane Thickness 4	Gap Fill	Low-e (Surface#)	Tint	Spacer	Grid Type
	U-Factor			Solar Heat Gain Coefficient (SHGC) Grids (None / <1 / >=1)				Visible Transmittance (VT) Grids (None / <1 / >=1)			Condensation Resistance	
21	3.125" Frame: E270/ARG90/CLR (6MM/6MM) 1" IG - Cardinal Spacer											
	0.236	0.500	0.224					ARG90	0.037(#2)	CL	SS-D	N
	U-Factor 0.30			SHGC (N) 0.30				VT (N) 0.56			CR 61	
22	3.125" Frame: E272/ARG90/CLR (6MM/6MM) 1" IG - Cardinal Spacer											
	0.224	0.500	0.224					ARG90	0.042(#2)	CL	SS-D	N
	U-Factor 0.30			SHGC (N) 0.34				VT (N) 0.58			CR 61	
23	3.125" Frame: E272/AIR/CLR (6MM/6MM) 1" IG - Cardinal Spacer											
	0.224	0.500	0.224					AIR	0.042(#2)	CL	SS-D	N
	U-Factor 0.34			SHGC (N) 0.34				VT (N) 0.58			CR 58	
24	3.125" Frame: E272/ARG90/CLR (5MM/5MM) 1" IG - Cardinal Spacer											
	0.187	0.625	0.185					ARG90	0.042(#2)	CL	SS-D	N
	U-Factor 0.31			SHGC (N) 0.34				VT (N) 0.58			CR 60	
25	3.125" Frame: E366/ARG90/CLR (6MM/6MM) 1" IG - Cardinal Spacer											
	0.225	0.500	0.224					ARG90	0.022(#2)	CL	SS-D	N
	U-Factor 0.29			SHGC (N) 0.23				VT (N) 0.52			CR 62	
26	3.125" Frame: E366/AIR/CLR (6MM/6MM) 1" IG - Cardinal Spacer											
	0.225	0.500	0.224					AIR	0.022(#2)	CL	SS-D	N
	U-Factor 0.33			SHGC (N) 0.24				VT (N) 0.52			CR 58	
27	3.125" Frame: E366/ARG90/CLR (5MM/5MM) 1" IG - Cardinal Spacer											
	0.187	0.625	0.185					ARG90	0.022(#2)	CL	SS-D	N
	U-Factor 0.30			SHGC (N) 0.23				VT (N) 0.53			CR 60	
28	3.125" Frame: E340/ARG90/CLR (6MM/6MM) 1" IG - Cardinal Spacer											
	0.224	0.500	0.224					ARG90	0.028(#2)	CL	SS-D	N
	U-Factor 0.30			SHGC (N) 0.16				VT (N) 0.31			CR 61	
29	3.125" Frame: E272/ARG90/CLR-LAMI (6MM/2.7MM 030PVB 2.7MM) 1" IG - Cardinal Spacer											
	0.224	0.500	0.238					ARG90	0.042(#2)	CL	SS-D	N
	U-Factor 0.30			SHGC (N) 0.34				VT (N) 0.58			CR 61	
30	3.125" Frame: E366/ARG90/CLR-LAMI (6MM/2.7MM 030PVB 2.7MM) 1" IG - Cardinal Spacer											
	0.225	0.500	0.238					ARG90	0.022(#2)	CL	SS-D	N
	U-Factor 0.29			SHGC (N) 0.23				VT (N) 0.52			CR 61	

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ID	Pane Thickness 1	Gap Width 1	Pane Thickness 2	Gap Width 2	Pane Thickness 3	Gap Width 3	Pane Thickness 4	Gap Fill	Low-e (Surface#)	Tint	Spacer	Grid Type
	U-Factor			Solar Heat Gain Coefficient (SHGC) Grids (None / <1 / >=1)				Visible Transmittance (VT) Grids (None / <1 / >=1)			Condensation Resistance	
31	3.125" Frame: SGSN68/AIR/CLR (6MM/6MM) 1" IG - AllMetal Spacer											
	0.221	0.500	0.221					AIR	0.039(#2)	CL	SS-D	N
	U-Factor 0.35			SHGC (N) 0.32				VT (N) 0.56			CR 54	
32	3.125" Frame: SGSN68/ARG90/CLR (6MM/6MM) 1" IG - AllMetal Spacer											
	0.221	0.500	0.221					ARG90	0.039(#2)	CL	SS-D	N
	U-Factor 0.32			SHGC (N) 0.31				VT (N) 0.56			CR 57	
33	3.125" Frame: SNX6227/ARG90/CLR (6MM/6MM) 1" IG - AllMetal Spacer											
	0.221	0.500	0.221					ARG90	0.020(#2)	CL	SS-D	N
	U-Factor 0.31			SHGC (N) 0.22				VT (N) 0.51			CR 57	
34	3.125" Frame: SNX6227/ARG90/CLR-LAMI (6MM/2.7MM 030PVB 2.7MM) 1" IG - AllMetal Spacer											
	0.221	0.500	0.238					ARG90	0.020(#2)	CL	SS-D	N
	U-Factor 0.31			SHGC (N) 0.22				VT (N) 0.51			CR 57	
35	3.125" Frame: SB60/ARG90/CLR (6MM/6MM) 1" IG - AllMetal Spacer											
	0.223	0.500	0.223					ARG90	0.035(#2)	CL	SS-D	N
	U-Factor 0.31			SHGC (N) 0.33				VT (N) 0.58			CR 57	
36	3.125" Frame: SB60/ARG90/CLR (6MM/6MM) 1" IG - AllMetal Spacer											
	0.223	0.500	0.223					ARG90	0.018(#2)	CL	SS-D	N
	U-Factor 0.31			SHGC (N) 0.23				VT (N) 0.53			CR 57	
37	3.125" Frame: E272/ARG90/i89 (6MM/6MM) 1" IG - Cardinal Spacer											
	0.224	0.500	0.223					ARG90	0.042(#2) / 0.149(#4)	CL	SS-D	N
	U-Factor 0.26			SHGC (N) 0.33				VT (N) 0.56			CR 49	
38	3.125" Frame: E272/ARG90/i89 (5MM/5MM) 1" IG - Cardinal Spacer											
	0.187	0.625	0.187					ARG90	0.042(#2) / 0.149(#4)	CL	SS-D	N
	U-Factor 0.27			SHGC (N) 0.33				VT (N) 0.57			CR 51	
39	3.125" Frame: E366/ARG90/i89 (6MM/6MM) 1" IG - Cardinal Spacer											
	0.225	0.500	0.223					ARG90	0.022(#2) / 0.149(#4)	CL	SS-D	N
	U-Factor 0.26			SHGC (N) 0.23				VT (N) 0.51			CR 50	
40	3.125" Frame: E366/ARG90/i89 (5MM/5MM) 1" IG - Cardinal Spacer											
	0.187	0.625	0.187					ARG90	0.022(#2) / 0.149(#4)	CL	SS-D	N
	U-Factor 0.26			SHGC (N) 0.22				VT (N) 0.51			CR 51	