

**NFRC 100/200/500 Summary Sheet
GT6700 Casement**

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	E272 / ARG90 / CLR (5MM/5MM) - 1" IG											
	0.187	0.625	0.185					ARG90	0.042(#2)	CL	SS-D	N
	U-Factor 0.43			SHGC (N) 0.29				VT (N) 0.47			CR 49	
2	E272 / ARG90 / i89 (5MM/5MM) - 1" IG											
	0.187	0.625	0.187					ARG90	0.042(#2) / 0.149(#4)	CL	SS-D	N
	U-Factor 0.39			SHGC (N) 0.28				VT (N) 0.46			CR 44	
3	E366 / ARG90 / CLR (5MM/5MM) - 1" IG											
	0.187	0.625	0.185					ARG90	0.022(#2)	CL	SS-D	N
	U-Factor 0.42			SHGC (N) 0.20				VT (N) 0.43			CR 49	
4	E366 / ARG90 / i89 (5MM/5MM) - 1" IG											
	0.187	0.625	0.187					ARG90	0.022(#2) / 0.149(#4)	CL	SS-D	N
	U-Factor 0.39			SHGC (N) 0.19				VT (N) 0.42			CR 45	
5	E270 / ARG90 / CLR (6MM/6MM) - 1" IG											
	0.236	0.500	0.224					ARG90	0.037(#2)	CL	SS-D	N
	U-Factor 0.42			SHGC (N) 0.25				VT (N) 0.46			CR 49	
6	E272 / AIR / CLR (6MM/6MM) - 1" IG											
	0.224	0.500	0.224					AIR	0.042(#2)	CL	SS-D	N
	U-Factor 0.45			SHGC (N) 0.29				VT (N) 0.47			CR 49	
7	E272 / ARG90 / CLR (6MM/6MM) - 1" IG											
	0.224	0.500	0.224					ARG90	0.042(#2)	CL	SS-D	N
	U-Factor 0.42			SHGC (N) 0.28				VT (N) 0.47			CR 49	
8	E272 / ARG90 / i89 (6MM/6MM) - 1" IG											
	0.224	0.500	0.223					ARG90	0.042(#2) / 0.149(#4)	CL	SS-D	N
	U-Factor 0.39			SHGC (N) 0.28				VT (N) 0.46			CR 44	
9	E340 / ARG90 / CLR (6MM/6MM) - 1" IG											
	0.224	0.500	0.224					ARG90	0.028(#2)	CL	SS-D	N
	U-Factor 0.42			SHGC (N) 0.14				VT (N) 0.25			CR 49	
10	E366 / AIR / CLR (6MM/6MM) - 1" IG											
	0.225	0.500	0.224					AIR	0.022(#2)	CL	SS-D	N
	U-Factor 0.44			SHGC (N) 0.20				VT (N) 0.42			CR 49	

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	U-Factor			Solar Heat Gain Coefficient (SHGC) <small>Grids (None / <1 / >=1)</small>				Visible Transmittance (VT) <small>Grids (None / <1 / >=1)</small>			Condensation Resistance	
11	E366 / ARG90 / CLR (6MM/6MM) - 1" IG											
	0.225	0.500	0.224					ARG90	0.022(#2)	CL	SS-D	N
	U-Factor 0.42			SHGC (N) 0.20				VT (N) 0.42			CR 49	
12	E366 / ARG90 / i89 (6MM/6MM) - 1" IG											
	0.225	0.500	0.223					ARG90	0.022(#2) / 0.149(#4)	CL	SS-D	N
	U-Factor 0.38			SHGC (N) 0.19				VT (N) 0.41			CR 44	
13	E272 / ARG90 / CL-LAMI (6MM/2.7 030 PVB 2.7) - 1-1/4" IG											
	0.224	0.469	0.243					ARG90	0.042(#2)	CL	SS-D	N
	U-Factor 0.42			SHGC (N) 0.28				VT (N) 0.47			CR 49	
14	E366 / ARG90 / CL-LAMI (6MM/2.7 030 PVB 2.7) - 1" IG											
	0.225	0.469	0.243					ARG90	0.022(#2)	CL	SS-D	N
	U-Factor 0.41			SHGC (N) 0.20				VT (N) 0.42			CR 49	
15	SB60 / ARG90 / CLR (6MM/6MM) - 1" IG											
	0.223	0.500	0.223					ARG90	0.035(#2)	CL	SS-D	N
	U-Factor 0.43			SHGC (N) 0.27				VT (N) 0.47			CR 48	
16	SB70 / ARG90 / CLR (6MM/6MM) - 1" IG											
	0.223	0.500	0.223					ARG90	0.018(#2)	CL	SS-D	N
	U-Factor 0.42			SHGC (N) 0.20				VT (N) 0.43			CR 49	
17	SN68 / AIR / CLR (6MM/6MM) - 1" IG											
	0.221	0.500	0.221					AIR	0.039(#2)	CL	SS-D	N
	U-Factor 0.45			SHGC (N) 0.27				VT (N) 0.46			CR 48	
18	SN68 / ARG90 / CLR (6MM/6MM) - 1" IG											
	0.221	0.500	0.221					ARG90	0.039(#2)	CL	SS-D	N
	U-Factor 0.43			SHGC (N) 0.27				VT (N) 0.46			CR 48	
19	SNX 62/27 / ARG90 / CLR (6MM/6MM) - 1" IG											
	0.221	0.500	0.221					ARG90	0.020(#2)	CL	SS-D	N
	U-Factor 0.42			SHGC (N) 0.16				VT (N) 0.30			CR 49	
20	SNX 62/27 / ARG90 / CL-LAMI (6MM/2.7 030 PVB 2.7) - 1" IG											
	0.221	0.469	0.243					ARG90	0.020(#2)	CL	SS-D	N
	U-Factor 0.42			SHGC (N) 0.16				VT (N) 0.30			CR 48	