

Product name: **GLO A7 Fixed**

Center-of-glass properties

ASHRAE/IECC  
/DOE North  
American  
Climate Zone

North,  
East,  
West -  
facing  
South-  
facing



GloGlas 74/53/0.5 No Grids

Climate specific recommendations:	Whole-window installed U-value		Ucog-Value		
	W/m2K	BTU/hr.ft2.F	SHGC	W/m2K	BTU/hr.ft2.F
8	0.82	0.14	0.526	0.659	0.116
7	0.79	0.14	0.526	0.625	0.110
6	0.75	0.13	0.526	0.572	0.101
5	0.73	0.13	0.526	0.558	0.098
4	0.71	0.13	0.526	0.532	0.094
Marine North	0.71	0.13	0.526	0.531	0.093
Marine South	0.71	0.13	0.526	0.535	0.094
3	0.71	0.13	0.526	0.532	0.094
2 West	0.72	0.13	0.526	0.545	0.096
2 East	0.72	0.13	0.526	0.545	0.096

GLO A7 Fixed	FRAME				Psi-spacer		Psi-opaque
	Frame height		U-frame		Ψ		W/mK
	mm	in	W/m2K	BTU/hr.ft2.F	W/mK	BTU/hr.ft.F	
Head	68	2.68	0.93	0.16	0.010	0.006	0.077
Sill	68	2.68	0.93	0.16	0.010	0.006	BTU/hr.ft.F
left jamb	68	2.68	0.93	0.16	0.010	0.006	0.044
right jamb	68	2.68	0.93	0.16	0.010	0.006	Grade A