

Product name: **GLO A7 Tilt & Turn**

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	0.91	0.16	0.526	0.659	0.116
7	0.89	0.16	0.526	0.625	0.110
6	0.85	0.15	0.526	0.572	0.101
5	0.84	0.15	0.526	0.558	0.098
4 <input checked="" type="checkbox"/>	0.82	0.14	0.526	0.532	0.094
Marine North <input checked="" type="checkbox"/>	0.82	0.14	0.526	0.531	0.093
Marine South	0.82	0.15	0.526	0.535	0.094
3	0.82	0.14	0.526	0.532	0.094
2 West	0.83	0.15	0.526	0.545	0.096
2 East	0.83	0.15	0.526	0.545	0.096

GLO A7 Tilt & Turn	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	116	4.59	1.13	0.20	0.010	0.006	0.155
Sill	116	4.59	1.13	0.20	0.010	0.006	BTU/hr.ft.F
left jamb	116	4.59	1.13	0.20	0.010	0.006	0.089
right jamb	116	4.59	1.13	0.20	0.010	0.006	Grade B