

Product name: **Geneo TiltTurn PHZ Mods**



Center-of-glass properties

ASHRAE/IECC /DOE North American Climate Zone

North, East, South-facing West - facing

Cardinal 2192/2002/2192

Climate specific recommendations:	Whole-window installed U-value		Ucog-Value		
	W/m2K	BTU/hr.ft2.F	SHGC	W/m2K	BTU/hr.ft2.F
8	0.90	0.16	0.550	0.715	0.126
7	0.88	0.15	0.550	0.682	0.120
6	0.86	0.15	0.550	0.646	0.114
5	0.86	0.15	0.550	0.646	0.114
4	0.86	0.15	0.550	0.651	0.115
Marine North	0.86	0.15	0.550	0.654	0.115
Marine South	0.86	0.15	0.550	0.660	0.116
3	0.86	0.15	0.550	0.656	0.116
2 West	0.86	0.15	0.550	0.651	0.115
2 East	0.86	0.15	0.550	0.651	0.115

Geneo TiltTurn PHZ Mods Superspacer	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	115	4.53	0.90	0.16	0.022	0.013	0.135
Sill	115	4.53	0.90	0.16	0.022	0.013	BTU/hr.ft.F
left jamb	115	4.53	0.88	0.16	0.022	0.013	0.078
right jamb	115	4.53	0.88	0.16	0.022	0.013	Grade B

Valid through 2/2016