

Product name: **Geneo TiltTurn NO 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	0.92	0.16	0.550	0.715	0.126
7	0.90	0.16	0.550	0.682	0.120
6	0.87	0.15	0.550	0.646	0.114
5	0.87	0.15	0.550	0.646	0.114
4	<input checked="" type="checkbox"/>	0.87	0.550	0.651	0.115
Marine North	<input checked="" type="checkbox"/>	0.88	0.550	0.654	0.115
Marine South		0.88	0.550	0.660	0.116
3		0.88	0.550	0.656	0.116
2 West		0.87	0.550	0.651	0.115
2 East		0.87	0.550	0.651	0.115

Geneo TiltTurn NO PHZ Mod 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	0.95	0.17	0.022	0.013	0.142
Sill	115	4.53	0.95	0.17	0.022	0.013	BTU/hr.ft.F
left jamb	115	4.53	0.94	0.16	0.022	0.013	0.082
right jamb	115	4.53	0.94	0.16	0.022	0.013	Grade B

Valid through 2/2016