



Reflections 5500 Hinged Glass Door

Without Grids

Tempered Insulated Glass Unit Package	Low E Type	Gas	Spacer System	IG Thickness	Panels of Glass	U-Factor	R-Value	Solar Heat Gain Coefficient	Visible Transmittance	UV Block
						Total Unit	Total Unit	Total Unit	Total Unit	Center of Glass
Standard	ProSolar	Argon	Intercept	7/8"	2	0.31	3.23	0.26	0.46	73%
ENERGY STAR Northern	ProSolar	Argon	Super Spacer	7/8"	2	0.30	3.33	0.25	0.45	73%
ENERGY STAR North-Central	ProSolar	Argon	Super Spacer	7/8"	2	0.30	3.33	0.25	0.45	73%
ENERGY STAR South-Central	ProSolar Shade	Argon	Super Spacer	7/8"	2	0.30	3.33	0.18	0.42	92%
ENERGY STAR Southern	ProSolar Shade	Argon	Super Spacer	7/8"	2	0.30	3.33	0.18	0.42	92%

With Grids

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Standard	ProSolar	Argon	Intercept	7/8"	2	0.31	3.23	0.22	0.39	73%
ENERGY STAR Northern	ProSolar	Argon	Super Spacer	7/8"	2	0.30	3.33	0.22	0.39	73%
ENERGY STAR North-Central	ProSolar	Argon	Super Spacer	7/8"	2	0.30	3.33	0.22	0.39	73%
ENERGY STAR South-Central	ProSolar Shade	Argon	Super Spacer	7/8"	2	0.30	3.33	0.16	0.36	92%
ENERGY STAR Southern	ProSolar Shade	Argon	Super Spacer	7/8"	2	0.30	3.33	0.16	0.36	92%

Please consult your Simonton Representative for additional glass package offerings.

Links of Interest:

<https://www.simonton.com/>

<https://www.simonton.com/Articles/Index/Glossary>

<http://nfr.org>

<https://www.energystar.gov/>

<http://efficientwindows.org/understanding.php>

Note:

The thermal data is based on 6068 standard unit options; change in size or Performance Rating (DP) may require an insulating glass package upgrade.

This document is for reference only. It is the customers responsibility to verify all certifications and energy related compliances with their order confirmation.