



# DaylightMax No Hinge

## Without Grids

| Insulated Glass Unit Package | Low E Type     | Gas   | Spacer System | IG Thickness | Panes 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     | 3/4"         | 2              | 0.26       | 3.85       | 0.30                        | 0.54                  | 73%             |
| 1/8" over 3/16"              | ProSolar       | Argon | Super Spacer  | 7/8"         | 2              | 0.26       | 3.85       | 0.30                        | 0.53                  | 73%             |
| ENERGY STAR Northern         | ProSolar Sun   | Argon | Intercept     | 3/4"         | 2              | 0.27       | 3.70       | 0.50                        | 0.61                  | 71%             |
| ENERGY STAR North Central    | ProSolar       | Argon | Supercept     | 3/4"         | 2              | 0.26       | 3.85       | 0.30                        | 0.54                  | 73%             |
| ENERGY STAR South Central    | ProSolar Shade | Argon | Intercept     | 3/4"         | 2              | 0.26       | 3.85       | 0.21                        | 0.50                  | 92%             |
| ENERGY STAR Southern         | ProSolar Shade | Argon | Intercept     | 3/4"         | 2              | 0.26       | 3.85       | 0.21                        | 0.50                  | 92%             |
| ETC Starter 366              | ProSolar Shade | Argon | Intercept     | 3/4"         | 2              | 0.26       | 3.85       | 0.21                        | 0.50                  | 92%             |
| Title 24                     | ProSolar Shade | Argon | Intercept     | 3/4"         | 2              | 0.26       | 3.85       | 0.21                        | 0.50                  | 92%             |

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|------------------------------|----------------|-------|---------------|--------------|----------------|------------|------------|-----------------------------|-----------------------|-----------------|
|                              |                |       |               |              |                | Total Unit | Total Unit | Total Unit                  | Total Unit            | Center of Glass |
| Standard                     | ProSolar       | Argon | Intercept     | 3/4"         | 2              | 0.26       | 3.85       | 0.27                        | 0.48                  | 73%             |
| 1/8" over 3/16"              | ProSolar       | Argon | Super Spacer  | 7/8"         | 2              | 0.26       | 3.85       | 0.27                        | 0.48                  | 73%             |
| ENERGY STAR Northern         | ProSolar Sun   | Argon | Intercept     | 3/4"         | 2              | 0.27       | 3.70       | 0.45                        | 0.54                  | 71%             |
| ENERGY STAR North Central    | ProSolar       | Argon | Supercept     | 3/4"         | 2              | 0.26       | 3.85       | 0.27                        | 0.48                  | 73%             |
| ENERGY STAR South Central    | ProSolar Shade | Argon | Intercept     | 3/4"         | 2              | 0.26       | 3.85       | 0.19                        | 0.44                  | 92%             |
| ENERGY STAR Southern         | ProSolar Shade | Argon | Intercept     | 3/4"         | 2              | 0.26       | 3.85       | 0.19                        | 0.44                  | 92%             |
| Title 24                     | ProSolar Shade | Argon | Intercept     | 3/4"         | 2              | 0.26       | 3.85       | 0.19                        | 0.44                  | 92%             |

Please consult your Simonton Representative for additional glass package offerings.

### Links of Interest:

[Energy-efficient Windows and Doors](#)

[Glossary of Terms](#)

<http://nfr.org>

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

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

### Note:

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