In colder climates, AGC ENERGY Select 63 capitalizes on free solar energy to maximize heat gain and minimize annual heating costs. The ideal choice for the Northern regions, ENERGY Select 63 enables free solar heat gain during winter months, retaining radiant energy within the building and flooding the interior with light to create more comfortable interior spaces. ENERGY Select 63 provides outstanding insulating performance and beautifully neutral color to complement any design.

**ENERGY Select 63**

### Performance

<table>
<thead>
<tr>
<th>Product name</th>
<th>Coating Position</th>
<th>Color</th>
<th>Transmittance %</th>
<th>Reflectance %</th>
<th>Winter U-value (Imperial)</th>
<th>Shading Coefficient</th>
<th>Solar Heat Gain Coefficient (SHGC)</th>
<th>Light to Solar Gain (LSG)</th>
<th>DW Index</th>
</tr>
</thead>
<tbody>
<tr>
<td>Insulating glazing unit: Based on 1” (25mm) Unit: 1/4” (6mm) 1/2” (13mm) spacer</td>
<td>1/4” (6mm)</td>
<td>Neutral</td>
<td>78</td>
<td>49</td>
<td>30</td>
<td>11</td>
<td>11</td>
<td>24</td>
<td>0.30</td>
</tr>
</tbody>
</table>

Performance values are based on representative production samples and product modeling data using LBNL Window 7 software. Actual values may differ based on variations in the manufacturing process. Environmental conditions based on NFRC 100-2010. Argon data based on 10% air and 90% argon. Thermal stress analysis or building codes may determine the requirement for heat-treated glass. Contact AGC Technical Services at 800-251-0441 to ensure the correct form of glass to be supplied. For additional data performance and comparisons use our online Glass Calculator www.agcglass.com/glasscalculator.

- **Exterior use only**
- **Insulating**
- **Tempering & heat-strengthening**
- **Laminated**
- **Standard thickness**
  - 1/4” (6mm)
- **Optional thickness**
  - 5/16” (8mm)
  - 3/8” (10mm)

**IGU configurations**

There are virtually unlimited ENERGY Select 63 IGU configurations that are possible with this product. Please contact AGC for more information.

**Build your own IGU**

With the AGC online Glass Calculator you can quickly and easily build your own AGC IGU and calculate its performance data. Visit www.agcglass.com Tools & Resources.

**Envision Energy Select 63**

With the AGC Architectural Glass Visualizer you can see how Energy Select looks on a variety of buildings and under various conditions. Visit www.agcglass.com Tools & Resources.

**Let AGC help build your spec**

As the world’s largest glass manufacturer, AGC offers the widest range of products. No matter what brand or type of glass you typically specify, there is an AGC product that will perform equally or better. If you have glass specifications that you would like re-written to reflect AGC products, contact a knowledgeable and helpful AGC architectural representative today.

**Availability**

As part of AGC's commitment to providing world-class customer service, AGC distribution centers, strategically located throughout North America, provide you with easy, convenient, and fast access to the most popular AGC products. Contact AGC for product samples or for a distribution center near you.