**Three Patio Door Heights**

*Door Dimension* always refers to outside frame to frame dimension.

*Minimum Rough Opening* dimensions may need to be increased to allow for use of building wraps, flashing, sill panning, brackets, fasteners or other items.

Dimensions in parentheses are in millimeters.

*Meet or exceed a 32” (813) clear opening width.

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**Table of Gliding Patio Doors Sizes**

Scale 1/8” (3) = 1'-0” (305) — 1:96

<table>
<thead>
<tr>
<th>Door Dimension</th>
<th>4'-11 1/4” (1505)</th>
<th>4'-11 1/4” (1505)</th>
<th>5'-11 1/4” (1810)</th>
<th>5'-11 1/4” (1810)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minimum Rough Opening</td>
<td>5’-0” (1524)</td>
<td>5’-0” (1524)</td>
<td>6’-0” (1829)</td>
<td>6’-0” (1829)</td>
</tr>
<tr>
<td>Unobstructed Glass (width of single panel only)</td>
<td>24 1/8” (613)</td>
<td>24 1/8” (613)</td>
<td>30 1/8” (765)</td>
<td>30 1/8” (765)</td>
</tr>
</tbody>
</table>

3 heights

1 5068L
2 5068R
3 5068LR

<table>
<thead>
<tr>
<th>Door Dimension</th>
<th>7'-11 1/4” (2419)</th>
<th>7'-11 1/4” (2419)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minimum Rough Opening</td>
<td>8’-0” (2438)</td>
<td>8’-0” (2438)</td>
</tr>
<tr>
<td>Unobstructed Glass (width of single panel only)</td>
<td>42 1/8” (1070)</td>
<td>42 1/8” (1070)</td>
</tr>
</tbody>
</table>

3 heights

1 8068L
2 8068R
3 8068LR

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**Order Designation Description**

Viewed from the exterior.

To meet or exceed a clear opening width of 32” (813), select a door width that requires a rough opening width of 6’6” (1981) or greater.

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Custom-size patio doors are available in 1/8” (3) increments.

Arrow indicates direction of panel operation as viewed from the exterior.
Custom Sizes & Specifications

100 Series custom-size patio doors are available in 1/8" (3) increments between minimum and maximum widths and heights shown. Some restrictions apply.

To meet or exceed a clear opening width of 32" (813), select a custom-size door width that requires a rough opening width of 6'6" (1981) or greater.

Gliding Patio Doors

- **Clear Opening** formulas provide dimensions for determining area available for egress, vent opening, or area available for passage of air, is equal to clear opening. **Minimum R.O.** (minimum rough opening) formulas provide minimum rough opening width and height dimensions. **Unobstr. Glass** (unobstructed glass) formulas provide dimensions for determining area available for passage of light.

- Dimensions in parentheses are in millimeters.

<table>
<thead>
<tr>
<th>Clear Opening</th>
<th>Minimum R.O.</th>
<th>Unobstr. Glass</th>
</tr>
</thead>
<tbody>
<tr>
<td>Width = (door width + 2) - 6.125&quot; (156)</td>
<td>Width = door width + 3/4&quot; (19)</td>
<td>Width = (door width + 2) - 5.500&quot; (140)</td>
</tr>
<tr>
<td>Height = door height - 3.625&quot; (92)</td>
<td>Height = door height + 1/2&quot; (13)</td>
<td>Height = door height - 8.250&quot; (210)</td>
</tr>
</tbody>
</table>

- **Single-Panel**
  - Width = door width + 2 - 5.500" (140)
  - Height = door height - 8.250" (210)

- **Two-Panel**
  - Width = door width - 11.000" (279)
  - Height = door height - 8.250" (210)

- **CUSTOM WIDTHS**
  - 59 1/4" to 95 1/4" (1505 to 2419)
  - 79 1/2" to 95 1/2" (2019 to 2426)