Flare Passage Front Wood Frame

Fireplace Dimensions

<table>
<thead>
<tr>
<th>Model</th>
<th>A-Inch</th>
<th>B-Inch</th>
<th>F-Inch</th>
<th>D-Inch</th>
<th>E-Inch</th>
</tr>
</thead>
<tbody>
<tr>
<td>Passage</td>
<td>32 10/16</td>
<td>28 5/16</td>
<td>18 9/16</td>
<td>18 1/16</td>
<td>5&quot;X8&quot;</td>
</tr>
</tbody>
</table>

Telescopic Leg Range
From bottom of glass: 10"-19"
Appliance Location

Clearances below are to non-combustible materials.

Chimney Installation

**Horizontal Termination**
For 5 x 8 vent size create 10" x 12" vent termination opening

**Vertical Termination**
For 5 x 8 vent size create 10" x 10" vent termination opening
Heat Release and Air Intakes

The following sizes MUST be maintained for the upper heat release:
For fireplaces sized 80” & 100” – open vent area must be at least 200 square inches.
For fireplaces sized 60” & 70” – open vent area must be at least 140 square inches.
For fireplace sized 50” and below – open vent area must be at least 100 square inches.

The following sizes MUST be maintained for the lower air intake:
For fireplaces sized 80” & 100” – open vent area must be at least 100 square inches.
For fireplaces sized 60” & 70” – open vent area must be at least 70 square inches.
For fireplaces sized 50” and below – open vent area must be at least 50 square inches.
For See Through and Room Definer fireplaces, the air intake requirements are double.

NOTE: Openings above for Heat Release and Air Intake are measured for open air space. BE SURE TO CALCULATE FOR RESTRICTIONS IN GRATING.
NOTE: On all See Through and Room Definer units the air intake must be doubled.
Air Intakes required for Double Glass or Optional Blower kits ONLY.
NOTE: Dimension ‘Y’ uses legs at default lowest height 4” below the unit with glass beginning 10” above the floor. Increase leg height and Y dimension for higher viewing window.

<table>
<thead>
<tr>
<th>Passage</th>
<th>X</th>
<th>Y</th>
<th>Flat Installation</th>
<th>Z Flat Installation</th>
<th>Recess Installation (4” Max)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inch</td>
<td>38 13/16</td>
<td>94 13/16</td>
<td>21 1/16</td>
<td>25 1/16</td>
<td></td>
</tr>
<tr>
<td>mm</td>
<td>969</td>
<td>2408</td>
<td>535</td>
<td></td>
<td>637</td>
</tr>
</tbody>
</table>