**MODELS: INTRIGUE 36**

### BTU

<table>
<thead>
<tr>
<th></th>
<th>Max NG</th>
<th>Max LP</th>
<th>Min NG</th>
<th>Min LP</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>27,000</td>
<td>27,000</td>
<td>19,000</td>
<td>21,000</td>
</tr>
</tbody>
</table>

### EFFICIENCY

<table>
<thead>
<tr>
<th></th>
<th>Energuide</th>
<th>Steady State</th>
</tr>
</thead>
<tbody>
<tr>
<td>Max NG</td>
<td>71.13%</td>
<td>75.73%</td>
</tr>
</tbody>
</table>

### VENTING

<table>
<thead>
<tr>
<th></th>
<th>Max. Height</th>
<th>In &amp; Out Diameter</th>
</tr>
</thead>
<tbody>
<tr>
<td>Direct</td>
<td>35 feet</td>
<td>4” &amp; 7”</td>
</tr>
</tbody>
</table>

### GLASS

<table>
<thead>
<tr>
<th></th>
<th>Pure vision Robax</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type</td>
<td>28” x 19.63”</td>
</tr>
<tr>
<td>Dimensions</td>
<td>92.54cm</td>
</tr>
</tbody>
</table>

### DIMENSIONS

<table>
<thead>
<tr>
<th></th>
<th>Height</th>
<th>Depth</th>
<th>Width</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>33.5”</td>
<td>19.3”</td>
<td>35.6”</td>
</tr>
</tbody>
</table>

### FRAMING DIMENSIONS

<table>
<thead>
<tr>
<th></th>
<th>Height</th>
<th>Depth</th>
<th>Width</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>43.25”</td>
<td>18.5”</td>
<td>35.63”</td>
</tr>
</tbody>
</table>

### BLOWING

<table>
<thead>
<tr>
<th></th>
<th>Type</th>
<th>CFM</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Variable speed</td>
<td>150</td>
</tr>
</tbody>
</table>

### MANTEL SHELF CLEARANCES

<table>
<thead>
<tr>
<th></th>
<th>6-inch shelf</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>18.25”</td>
</tr>
</tbody>
</table>

Ambiance® Fireplaces & Grills  www.ambiancefireplaces.com
MODELS: **INTRIGUE 36**

**Framing and Clearances**

![Figure 11.1.01](image_url)

<table>
<thead>
<tr>
<th>CLEARANCES</th>
<th>Measurements</th>
</tr>
</thead>
<tbody>
<tr>
<td>Top of unit face to header (cement board may be used in this area)</td>
<td>10” (254mm)</td>
</tr>
<tr>
<td>From unit left &amp; right sides and back</td>
<td>1/2” (13mm)</td>
</tr>
<tr>
<td>To flooring</td>
<td>0” (0mm)</td>
</tr>
<tr>
<td>Unit top to ceiling</td>
<td>31” (787mm)</td>
</tr>
<tr>
<td>Side of unit face to adjacent sidewall</td>
<td>3” (76mm)</td>
</tr>
<tr>
<td>Mantle 9” (229mm) deep from top of fireplace</td>
<td>12-1/2” (318mm)</td>
</tr>
<tr>
<td>Top of fireplace to 1” (25 mm) trim</td>
<td>10” (254mm)</td>
</tr>
</tbody>
</table>
11.3 Ventilation Framing

Ventilation framing dimensions are based on Duravent venting components. If other third party venting components are used, refer to the installation instructions from the third party manufacturer for installation information. The following critical dimensions must be maintained regardless of venting manufacturer:

<table>
<thead>
<tr>
<th>Item</th>
<th>Critical Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Distance from ceiling to horizontal pipe</td>
<td>4&quot; (10.16 cm)</td>
</tr>
<tr>
<td>Thimble framing dimensions</td>
<td>9&quot; (22.86 cm) W x 10&quot; (25.4 cm) H</td>
</tr>
</tbody>
</table>

**IMPORTANT**

Vent cap location must be in compliance with guidelines in Section 10.4 of this manual.

**WARNING**

DO NOT RECESS VENT CAP INTO WALL OR SIDING.
**MODELS: INTRIGUE 36**

**12.0 Clearances to Combustibles**

**WARNING:** Failure to position the parts in accordance with these diagrams or failure to use only parts specifically approved with this appliance may result in property damage or personal injury or loss of life.

**WARNING:** TOP NAILING FLANGE EXTENSION MUST BE ASSEMBLED AND ATTACHED TO FIREPLACE. DO NOT REMOVE. TOP NAILING FLANGE EXTENSION IS NOT LOAD BEARING

**12.1 Mantel Clearances**

Mantel clearances are measured from the top of the appliance opening.

![Diagram showing clearances](image)

Figure 12.1.01
12.2 Sidewall Clearances

Maintain a minimum of 4” (10.16 mm) clearance from the side of the glass door to sidewalls or mantel supports.

Figure 12.2.01

12.3 Optional Hearth Installation

Any hearth extending 12” or less from the front fireplace must be constructed of non-combustible material. A hearth is not required for installation.