Specifications

Icon I100
50" Wood Fireplace

Please consult the manufacturer’s installation manual for all details and requirements before making a final design layout decision.

<table>
<thead>
<tr>
<th>MODEL</th>
<th>FRONT WIDTH</th>
<th>BACK WIDTH</th>
<th>HEIGHT</th>
<th>DEPTH</th>
<th>FIREPLACE OPENING</th>
</tr>
</thead>
<tbody>
<tr>
<td>I100</td>
<td>Actual Framing</td>
<td>Actual Framing</td>
<td>Actual Rough Opening Framing*</td>
<td>Actual Framing</td>
<td>50 x 33</td>
</tr>
<tr>
<td>60-5/8</td>
<td>61-5/8</td>
<td>41-5/8</td>
<td>61-5/8</td>
<td>70-1/2</td>
<td>71</td>
</tr>
</tbody>
</table>

* Framing must be filled in to top of front standoff after unit is installed.

**Top View**

**Front View**

**Left Side View**

**Right Side View**

Additional information can be found online at www.heatilator.com or www.fireplaces.com
Specifications

**APPLIANCE LOCATION**

- **Combustible Wall**
- **Combustible Decorative Facing**
- **2 x 4 stud wall**
- **Front Standoffs**
- **Non-combustible Decorative Facing**
- **such as: steel, iron, brick, tile, concrete, slate, plaster**
- **Seal joint with non-combustible sealant**
- **Grid represents 1" squares**

**MANTEL PROJECTIONS**

- **Flush Front**
- **Brick Front**
- **Grid represents 1" scale**

**MANTEL LEG/WALL PROJECTIONS**

- **FLUSH FRONT**
- **BRICK FRONT**
- **50" [1270]**
- **60-5/8" [1540]**
- **24" [610]**

**HEARTH EXTENSIONS**

- **1 1/2" [38]**
- **minimum**
- ** Staples minimum**
- **Raised Hearth**
- **Flush Hearth**
- **20" [508]**
- **24" [610]**

**FRAMING DIMENSIONS**

- **Fireplace must be set out 1/2 [13] in front of the face of the framing material.**

**CLEARANCES TO COMBUSTIBLES**

- **Storm Collar**
- **Roof Flashing**
- **2" [51]** minimum
- **(attic)**
- **Attic Insulation Shield Ceiling Firestop**
- **(ceiling)**
- **2" [51]** minimum
- **(offset/return with hanger straps)**
- **2" [51]** minimum to header
- **1-1/2" [38] from back of unit**
- **1-1/2" [38] from side of unit (except at nailing flanges where it is 1/2 [13])**

**HEARTH EXTENSION CONSTRUCTION**

- **Continuous, non-combustible sealant**
- **Tile, stone or other non-combustible material**
- **Protective Metal Hearth Strip**
- **1/2" [13] Micore or equivalent insulation**
- **See Install Manual**
- **Raised Hearth Flush Hearth**
- **20" [508]**
- **minimum**
- **24" [610]**

**PRODUCT LISTING CODES**

- **US**
- **UL 127**

Product information provided is not complete and is subject to change without notice. Product installation must adhere strictly to instructions accompanying product to avoid risk of fire and potential injury.

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