# Rumford Fireplace

### Fireplace Sizes and Dimensions

<table>
<thead>
<tr>
<th>Fireplace Size</th>
<th>Throat (A x F)</th>
<th>Damper Frame I.D. (front, back, depth)</th>
<th>Smoke Chamber (base x G)</th>
<th>Flue Tile</th>
<th>Other Dimensions:</th>
</tr>
</thead>
<tbody>
<tr>
<td>24&quot; wide</td>
<td>24&quot; x 12&quot;</td>
<td>16.25&quot; x 13.5&quot; x 3&quot;</td>
<td>8.5&quot; x 18&quot; x 24&quot;</td>
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<td>24&quot; x 12&quot; x 13.5&quot; x 13.5&quot;</td>
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<tr>
<td>30&quot; wide</td>
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<td>18.5&quot; x 13.5&quot; x 3.5&quot;</td>
<td>13&quot; x 27&quot; x 30&quot;</td>
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<tr>
<td>36&quot; wide</td>
<td>36&quot; x 14&quot;</td>
<td>20&quot; x 13.5&quot; x 4&quot;</td>
<td>13&quot; x 27&quot; x 30&quot;</td>
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<td>36&quot; x 14&quot; x 13.5&quot;</td>
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<tr>
<td>42&quot; wide</td>
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<td>23.5&quot; x 15&quot; x 4.5&quot;</td>
<td>13&quot; x 34&quot; x 30&quot;</td>
<td>13&quot; x 18&quot;</td>
<td>42&quot; x 15&quot; x 15&quot;</td>
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<tr>
<td>48&quot; wide</td>
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<td>27.5&quot; x 18&quot; x 5&quot;</td>
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**Notes:**
- Damper Frame I.D. includes front, back, and depth measurements.
- Smoke Chamber measurements are given for base x G dimensions.
- Flue Tile dimensions are provided in various combinations.
- Other Dimensions include A, B, C, D, E, F, and G, with specific values given for each dimension.

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**Fireplace Components:**
- **Flue Liner**
- **Smoke Chamber**
- **Rumford Damper**
- **Rumford Throat**
- **Standard 9" firebrick**
- **Firebrick or Refractory Hearth**
- **Reinforced Concrete Hearth Base**
- **Reinforced Concrete Footer**
- **Superior Clay Smoke Chamber**
- **Damper Frame I.D.**

**Fireplace Throat Specifications:**
- Finish to just cover edge of throat.

**Damper Frame I.D. Specifications:**
- (front, back, depth)

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**FireMagic Rumford Damper:**
- 12 ga. stainless

**Superior Clay Rumford Throat:**
- For Rumford fireplaces 24", 30", 36", 42" and 48" wide

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**Additional Notes:**
- 8" min. surround to combustible mantel
- 6" min. surround to combustible mantel
Large or Modified Rumford Fireplace

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</tr>
<tr>
<td>60&quot; wide</td>
<td>40&quot; 22.5&quot; 5.5&quot;</td>
<td>20&quot; x 42&quot; x 30&quot;</td>
<td>20&quot; x 20&quot;</td>
<td>60&quot; 20&quot; 22.5&quot; 27&quot; 45&quot; 54&quot; 13.5&quot; 30&quot; 6&quot; x 27&quot;</td>
</tr>
<tr>
<td>72&quot; wide</td>
<td>52&quot; 34.5&quot; 6&quot;</td>
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