## heotiotor

## 

Birmingham

Masonry-Style Wood-Burning Fireplace


## valued performance

Deliver a bold design statement and robust flames. The Birmingham offers the value and performance of a custom-built masonry fireplace at a fraction of the cost. Customize your warm, functional focal point with three different sizes and attractive finishing options. Whether at a crackle or a blaze, the Birmingham is at home in your favorite room.


Cover: BIR50 shown with standard Birmingham mesh screen, Grand Oak gas logs, Natural Gray herringbone interior panels and Gifford mantel shelf

Left: BIR36 shown with operable glass bi-fold doors in black, Grand Oak gas logs, Firebrick Yellow traditional interior panels and custom surround

## Specifications

| MODEL | FRONT WIDTH (B) | BACK WIDTH (C) | HEIGHT (D) | DEPTH | FIREBOX OPENING (A) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| BIR36 | 46-7/8" (1191mm) | 31-1/8" (790mm) | 74-1/8" (1884mm) | 27-1/2" ${ }^{\text {( }} 6999 \mathrm{~mm}$ ) | m) $366^{\prime \prime} \mathrm{w} \times 388^{\prime \prime} \mathrm{h}$ |
| BIR42 | 52-7/8" (1343mm) | 37-1/8" (943mm) | 74-1/8" (1884mm) | 27-1/2" (699mm) | m) 42 " $\mathrm{w} \times 38$ " h |
| BIR50 | 60-7/8" (1546mm) | 45-1/8" (1146mm) | 74-1/8" (1884mm) | 27-1/2" ( 699 mm ) | m) 50 "w x 38"h |
| Left Side | Left Side (BIR42) | Front |  | Right Side | Top |

## Clearances



## Framing

| MODEL | A | $B^{1}$ | $C^{2}$ | $D^{3}$ |
| :---: | :---: | :---: | :---: | :---: |
| BIR36 | $47-7 / 8^{\prime \prime}$ <br> $(1216 \mathrm{~mm})$ | $28-1 / 2^{\prime \prime}$ <br> $(724 \mathrm{~mm})$ | $74-1 / 4^{\prime \prime}$ <br> $(1886 \mathrm{~mm})$ | $12^{\prime \prime}$ <br> $(305 \mathrm{~mm})$ |
| BIR42 | $53-7 / 8^{\prime \prime}$ <br> $(1368 \mathrm{~mm})$ | $28-1 / 2^{\prime \prime}$ <br> $(724 \mathrm{~mm})$ | $74-1 / 2^{\prime \prime}$ <br> $(1892 \mathrm{~mm})$ | $12^{\prime \prime}$ <br> $(305 \mathrm{~mm})$ |
| BIR50 | $61-7 / 8^{\prime \prime}$ <br> $(1572 \mathrm{~mm})$ | $28-1 / 2^{\prime \prime}$ <br> $(724 \mathrm{~mm})$ | $74-1 / 2^{\prime \prime}$ <br> $(1892 \mathrm{~mm})$ | $\left(32^{\prime \prime}\right.$ |

Note: Header MUST NOT be notched. The fireplace header cannot be positioned until after the fireplace assembly is in place.

1 If interior of chase will be drywalled, add the thickness to this measurement
2 Adjust header height for raised floor under fireplace

3 Extra space needed for outside air con nection. If outside air duct has no bend, this dimension may be reduced as long as minimum clearances are met.

## Available from

