



heatilator®

*The first name in fireplaces*



Birmingham

Masonry-Style Wood-Burning Fireplace





# Birmingham

classic style,  
**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.





## Features

- Flush-hearth design for seamless finishing
- Available in 36, 42 and 50-inch models
- Choose traditional or herringbone molded interior brick panels
- Optional bi-fold glass doors
- Two standard outside air kits for enhanced venting
- Quick, simple installation
- Tested to UL127 standards

## Options

### Operable Bi-Fold Glass Doors

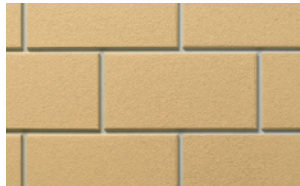


### Finishes



Black

### Interiors



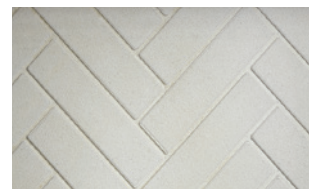
Traditional Firebrick Yellow



Herringbone Firebrick Yellow



Traditional Natural Gray



Herringbone Natural Gray



A flush-hearth design enables a seamless transition from firebox to finishing materials.

**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" (699mm)	36" w x 38" h
BIR42	52-7/8" (1343mm)	37-1/8" (943mm)	74-1/8" (1884mm)	27-1/2" (699mm)	42" w x 38" h
BIR50	60-7/8" (1546mm)	45-1/8" (1146mm)	74-1/8" (1884mm)	27-1/2" (699mm)	50" w x 38" h

Left Side

Left Side (BIR42)

Front

Right Side

Top

# Clearances

MODEL	A	B	C	D	E	F	G	H
BIR36	72" (1829mm)	47-7/8" (1216mm)	89-1/8" (2264mm)	44-5/8" (1133mm)	20-3/8" (518mm)	63-1/8" (1603mm)	28-1/2" (724mm)	78" (1981mm)
BIR42	77-7/8" (1978mm)	53-7/8" (1368mm)	95-1/4" (2419mm)	47-5/8" (1210mm)	22-1/2" (572mm)	67-3/8" (1711mm)	28-1/2" (724mm)	84" (2134mm)
BIR50	85-7/8" (2181mm)	61-7/8" (1572mm)	103-1/4" (2623mm)	51-5/8" (1311mm)	25-1/4" (641mm)	73" (1854mm)	28-1/2" (724mm)	92" (2337mm)

NOTE: Both outside air kits MUST be installed

# Framing

MODEL	A	B <sup>1</sup>	C <sup>2</sup>	D <sup>3</sup>
BIR36	47-7/8" (1216mm)	28-1/2" (724mm)	74-1/4" (1886mm)	12" (305mm)
BIR42	53-7/8" (1368mm)	28-1/2" (724mm)	74-1/2" (1892mm)	12" (305mm)
BIR50	61-7/8" (1572mm)	28-1/2" (724mm)	74-1/2" (1892mm)	12" (305mm)

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 connection. If outside air duct has no bend, this dimension may be reduced as long as minimum clearances are met.



**Our Sustainability Story**

Our history of leadership in the hearth industry compels us to now lead the way in developing manufacturing practices that ensure our planet remains as durable, beautiful and long-lasting as our products. Find out how we are leading the industry in sustainable practices by scanning the code.

Available from

Limited Lifetime Warranty<sup>4</sup>

The strongest in the industry, Heatilator provides a limited lifetime warranty on the most important aspects: firebox and heat exchanger.

<sup>4</sup> For full warranty details go to [heatilator.com](http://heatilator.com).

The information provided in this literature is for planning purposes only and subject to change. Please consult the installation manual for actual installation. Actual product appearance may differ from product images.

Fireplace, stove and insert surfaces get extremely HOT and can cause severe burns if touched. Keep a safe distance away. To learn more visit: [www.heatilator.com/fireplacesafety](http://www.heatilator.com/fireplacesafety)

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