

Birmingham

masonry-style wood-burning fireplace



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.

- Flush-hearth design for seamless finishing
- Three sizes available; 36", 42" and 50" firebox openings
- Choose traditional or herringbone molded interior brick panels
- Optional mesh screen doors or 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



Operable Mesh Screen Doors



Traditional Molded Brick Panel



Herringbone Molded Brick Panel

Birmingham optional doors are both available in black or bronze finishes.



Black (BK)



Bronze (BZ)

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

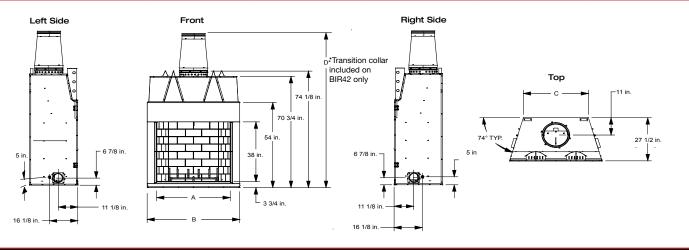


Models Available

MODEL	HEAT	SIZE	VENTING	OUTSIDE AIR	
BIR36	Radiant	36"	SL1100 Series	Standard	
BIR42	Radiant	42"	SL1100 Series	Standard	
BIR50	Radiant	50"	Requires 14" Dura-Vent DuraChimney II	Standard	

Technical Specifications

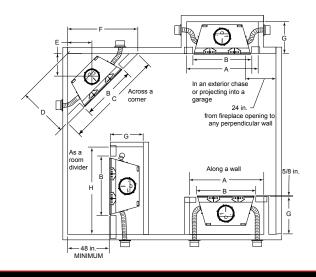
MODEL	FRONT WIDTH (B)	BACK WIDTH (C)	HEIGHT (D)	DEPTH	FIREBOX OPENING (A)
BIR36	46-7/8" (1191mm)	31-1/8" (790mm)	74-1/8" (1884mm)	27-1/2" (699mm)	36"w x 38"h
BIR42	52-7/8" (1343mm)	37-1/8" (943mm)	97-1/2" (1884mm)*	27-1/2" (699mm)	42"w x 38"h
BIR50	60-7/8" (1546mm)	45-1/8" (1146mm)	74-1/8" (1884)	27-1/2" (699mm)	50"w x 38"h



Clearances

MODEL	А	В	С	D	Е	F	G	Н
BIR36	72"	47-7/8"	89-1/8"	44-5/8"	20-3/8"	63-1/8"	28-1/2"	78"
	(1829mm)	(1216mm)	(2264mm)	(1133mm)	(518mm)	(1603mm)	(724mm)	(1981mm)
BIR42	77-7/8"	53-7/8"	95-1/4"	47-5/8"	22-1/2"	67-3/8"	28-3/8"	84"
	(1978mm)	(1368mm)	(2419mm)	(1210mm)	(572mm)	(1711mm)	(721mm)	(2134mm)
BIR50	85-7/8"	61-7/8"	103-1/4"	51-5/8"	25-1/4"	73"	28-3/8"	92"
	(2181mm)	(1572mm)	(2623mm)	(1311mm)	(641mm)	(1854mm)	(721mm)	(2337mm)

NOTE: Both outside air kits MUST be installed.



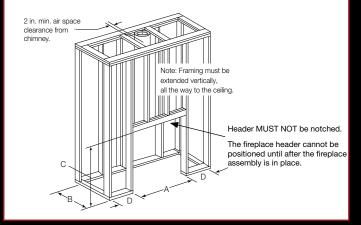
Framing

MODEL	A	B*	C**	D
	ROUGH OPEN-	ROUGH OPENING	ROUGH OPENING	SEE NOTE
	ING (WIDTH)	(DEPTH)	(HEIGHT)	BELOW
BIR36	47-7/8"	28-1/2"	74-1/4"	12"
	(1216mm)	(724mm)	(1886mm)	(305mm)
BIR42	53-7/8"	28-3/8"	74-1/2"	12"
	(1368mm)	(721mm)	(1892mm)	(305mm)
BIR50	61-7/8"	28-3/8"	74-1/2"	12"
	(1572mm)	(721mm)	(1892mm)	(305mm)

**If interior of chase will be drywalled, add the thickness to this measurement

*Adjust header height for raised floor under fireplace

D = 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.



Available From

meatilator

a brand of

Hearth & Home Technologies Inc.®

1915 West Saunders Street Mt. Pleasant, Iowa 52641 800-927-6841 | heatilator.com

facebook.com/Heatilator

twitter.com/Heatilator

youtube.com/HeatilatorFireplaces

Limited Lifetime Warranty*

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

*For full warranty details go to 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.fireplaces.com/fireplacesafety

