



The warm embrace of fire has captivated human beings since the dawn of time. Today, Isokern can help give your home fire an inspired look worthy of 21st century amazement. The only field-assembled, modular

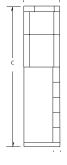
refractory, decorative gas appliance in the market today, the Isokern B-Vent IBV Series has the largest finished opening height of 52" and can be installed directly onto combustible floor systems, while meeting ANSI Z21.50 standard guidelines. With our proprietary quick start firing system, the Isokern IBV comes complete and includes our exclusive Isoflames Stadium Burner electronic ignition gas log set. Isokern's newest log set, the Stadium Burner, has a convenient all Remote Electronic Ignition with an optional wall switch. This reversible set also gives the homeowner two presentation options: oak and split oak.

## THE ISOKERN B-VENT IBV SERIES

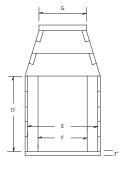
## Tumbled Splits - Red/Beige Square Edged Soaps - Red/Beige

## THE B-VENT (IBV) SERIES

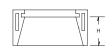
Assembled Firebox and Smoke Dome Dimensions 36, 42, 46







Front View



earthco

**Applications** 

Natural Gas • LP

**Custom Finish** 

Isokern DM Chimney Steel Chimney

**Firebrick Patterns** Herringbone • Stock Bond Basket Weave • Running Bond

**Firebrick Options** 

Square Edged Fulls - Red/Beige

Square Edged Splits - Red/Beige

Indoor

The B-Vent IBV (Gas Only)

Combustible Floor Installation

Plan View

Mode	A I	В	С	D	Е	F	G	Н	- 1	Minimum Framing	Weight
36	43"	25 1/4"	71 1/4"	31 1/2"	36 1/8"	27 1/4"	21 1/2"	20 1/4"	5"	(43"w) x (71 1/4"h) x (26 3/4"d)	1500 lbs
46	53"	25 1/4"	71 1/4"	*31 1/2"	47 1/8"	37 1/4"	32"	20 1/4"	5"	(53"w) x (71 1/4"h) x (26 3/4"d)	1700 lbs
*To achieve height dimension "d" in table above, a 100" (8.3') minimum flue height with 10" I.D. B-Vent is required											
36	43"	25 1/4"	81 3/4"	*42"	36 1/8"	27 1/4"	21 1/2"	20 1/4"	5"	(43"w) x (81 3/4"h) x (26 3/4"d)	1650 lbs
46	53"	25 1/4"	81 3/4"	*42"	47 1/8"	37 1/4"	32"	20 1/4"	5″	(53"w) x (81 3/4"h) x (26 3/4"d)	1850 lbs
*To achieve height dimension "d" in table above, a 9' minimum flue height with 10" I.D. B-Vent is required											
36	43"	25 1/4"	92 1/4"	*52 1/2"	36 1/8"	27 1/4"	21 1/2"	20 1/4"	5"	(43"w) x (92 1/4"h) x (26 3/4"d)	1800 lbs
46	53"	25 1/4"	92 1/4"	*52 1/2"	47 1/8"	37 1/4"	32"	20 1/4"	5"	(53"w) x (92 1/4"h) x (26 3/4"d)	2000 lbs

<sup>\*</sup>To achieve height dimension "D" in table above, a 12' minimum flue height with 10" I.D. B-Vent is required