



## The Breckenridge Series

### Vent-Free Gas Fireboxes Deluxe, Premium, Select, and Multisided

Breckenridge Premium 36 Firebox with Slope Glaze Burner, Charred Oak Log Set, Aged Brick Liner, Mission Louvers and Frame with Bottom Trim in Hammered Pewter, Doors and Door Frame in Black, installed in an Oak Standard Mantel.



White Mountain Hearth – The Pinnacle of Efficiency

# Features

## Breckenridge Vent-Free Deluxe, Premium, and Select Models

- Variety of Configurations
- Decorative Accessories Tailor the Look to Your Décor
- Louver and Flush Front Models in Matte Black
- Deluxe Flush Models also available in Stainless Steel
- Blowers available for Louver and Flush Front models
- Refractory, Ceramic Fiber, and Metal Liners (varies by model)
- Accepts Any Certified Vent-Free Burner and Log Set
- Zero Clearance Certified
- Made in the U.S.A.

The Breckenridge Vent-Free Fireboxes offer a variety of sizes and configurations. Available in louvered and flush front, the Breckenridge Deluxe and the deeper Premium models present the updated look of a traditional recirculating firebox.

Designed for installation in tight spaces, **Breckenridge Deluxe** fireboxes measure just 16 1/2 inches deep for the 32-inch model and 19 for the 36- and 42-inch models, yet still allow installation of a blower. We offer an assortment of decorative arched doors, louvers, and frames for the Deluxe fireboxes – accessories normally reserved for manufacturers' upscale models. Liners include four styles in ceramic fiber, one in refractory, plus Stainless Steel and Black Reflective (Deluxe only). Choose your Deluxe firebox in elegant Matte Black or bold Stainless Steel (Flush only). Surround your fireplace with a traditional-style Cabinet or Corner mantel in one of five finishes, or choose stainable oak or hardwood.

For use with contemporary burners, we also offer stainless steel and reflective black liners to fit the Deluxe firebox, along with special contemporary mantels in modern matte black or matte white – in cabinet or corner models.



*Breckenridge Deluxe 32 Vent-Free Louvered Firebox with Traditional Liner*



*Breckenridge Premium 36 Vent-Free Flush Firebox with Refractory Liner*

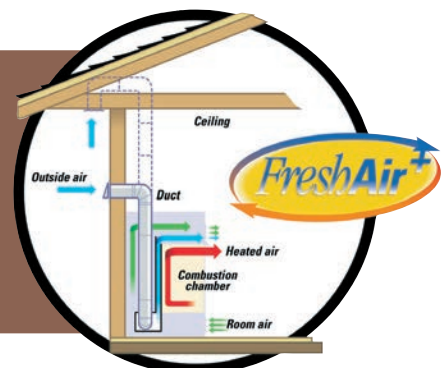


*Breckenridge Select 42 Vent-Free Firebox with Herringbone Liner*



*Breckenridge Deluxe 32 Vent-Free Stainless Steel Flush Firebox with Refractory Liner*

The optional FreshAir+ System, for Deluxe and Premium Fireboxes only, blends warmed air with incoming outside air to continuously freshen your indoor air.





# Features

**Breckenridge Premium** fireboxes add a little more overall depth – 20 7/16 inches – and a taller opening to showcase today's bigger log sets. Complete the Premium Firebox with one of four ceramic fiber liners, decorative accessories in three styles and four finishes, a blower – and even a lighting kit for use with a switch or dimmer control. Surround the installation with a traditional cabinet or corner mantel.

Our unique **Breckenridge Select** vent-free gas firebox features a tall, deep stage for the log set, yet has compact outer dimensions and a low-profile top and bottom. The visual effect is a lot more fireplace with less of the firebox face showing.

The Breckenridge Select has no lower louvers, allowing it to be installed at floor level, yet still provide the benefit of a recirculating firebox with optional blower.

The low floor height allows installation at or near floor level, for a natural, integrated look that creates the illusion of a site-built fireplace – at a fraction of the cost.

All our fireboxes feature hem-bent seams that provide a better seal while eliminating dozens of screws and fasteners. The result is a lighter, more rigid box that's easier to install.

## Breckenridge Vent-Free Multisided Models

Our **Breckenridge Multisided** fireboxes accept any properly sized, certified vent-free burner and log set, such as the 18-inch, 24-inch, or 30-inch Slope Glaze Vista Burner, with a Stone River Ceramic fiber log set or a Rock Creek refractory log set.

The Breckenridge comes with conventional louvers or in a flush face model that can be completely bricked or tiled into place, yet still allow use of the circulation blower.

Breckenridge Fireboxes include curtain-style screens, Banded Brick Liners, and refractory sills.



*The Breckenridge Premium 36-inch Peninsula Vent-Free Firebox is available in louver or flush-face (shown) and includes curtain screens. Shown with Slope Glaze Vista Burner and Rock Creek refractory log set. Also available in See-Through models with two open sides.*



*Rugged looking refractory logs give the Rock Creek Log Set a rustic look on a grand scale. (Opposite side view)*



*Just like a real wood fire, the Stone River ceramic fiber Log Set provides a different look from every angle. The Slope Glaze Vista Built-in Burners conceal their controls behind a sliding panel.*

## Options & Accessories

A variety of easily installed decorative accessories for the Breckenridge let you tailor your firebox to your décor.

Choose louvers in four patterns – slat, arched, leaf, and mission – finished in matte black, hammered pewter, or brushed stainless steel.

Matching door sets complete the transformation from an attractive fireplace to a stunning focal point.

## Liners

Our brick liners give your new firebox the look of a real masonry fireplace. On Deluxe and Premium fireboxes, choose our Traditional liner with light-color bricks, the Banded Brick liner, the Aged Brick liner with deep, rich red tones and hand-painted heat and smoke residue, or the Stacked Limestone liner with rugged, irregular stones, and no mortar.

Liners for our Select fireboxes also include a ceramic fiber liner in a Herringbone Brick pattern with lighter color bricks that complement the large opening. Deluxe models are also available with a factory-installed Refractory Brick liner.

For a completely contemporary look, pair the Deluxe firebox with either a Black Reflective or Brushed Stainless liner. Flames reflect off either surface, creating drama and depth inside your firebox. Either liner shows exceptionally well with Loft Series Burners and Decorative Glass.

The optional automatic blower circulates the warm air throughout the room. Add the optional variable-speed control to adjust the fan speed.

An optional Accent Lighting Kit (LK3) for Premium and Select models creates dramatic shadows inside the firebox to provide visual interest, even when no fire is burning.

## Outer Frames and Bottom Trim

Our metal three-piece outer frames let you transition from your fireplace to any adjoining surface – wooden mantel, tile, stone, or any noncombustible material. Choose from steel frames – with traditional crisp lines – or our extruded aluminum frames – with a profile that combines gentle concaves with flat surfaces. Each is available in matte black, hammered pewter, and stainless steel finish.

The available bottom trim completes the fourth side of the color frame.



*Breckenridge Deluxe 36 Flush Firebox trimmed in Matte Black Outer Frame with Ceramic Fiber Canyon Log Set, Decorative Cast Grate, and Stacked Limestone Liner in Nutmeg Standard Cabinet Mantel.*



**Traditional Brick**  
(Ceramic Fiber)



**Aged Brick**  
(Ceramic Fiber)



**Banded Brick**  
(Ceramic Fiber)



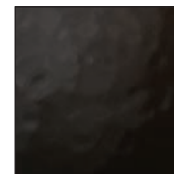
**Stacked Limestone**  
(Ceramic Fiber)



**Herringbone Brick**  
(Ceramic Fiber)



**Refractory Brick**  
(Deluxe Fireboxes)



**Polished Black Metal**  
(Deluxe Fireboxes)



**Brushed Stainless**  
(Deluxe Fireboxes)

## Extruded Aluminum Frames



**Matte Black**  
(On Cherry Mantel)



**Hammered Pewter**  
(On Oak Mantel)



**Stainless Steel**  
(On White Mantel)

## Decorative Fronts



*Breckenridge Deluxe 32 Firebox trimmed in Stainless Steel Mission Door, Black Door Frame, Stainless Steel Mission Louvers, Hood and Outer Frame, in Cherry Corner Standard Mantel.*

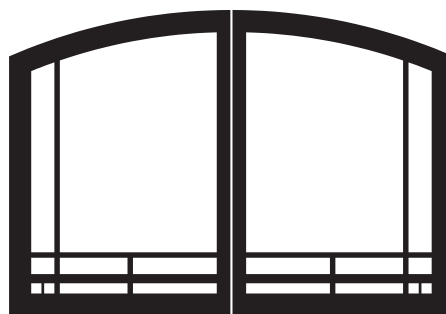


*Breckenridge Deluxe 36 Flush Firebox trimmed in Matte Black Outer Frame with Loft Series Vent-Free Burner, Reflective Black Decorative Top, and Polished Black Liner, in Black Contemporary Cabinet Mantel*

### Decorative Doors – include handles, screens, and hinges



*Decorative Door Plain Arch*



*Decorative Door Mission Arch*



*Decorative Door Leaf Arch*

### Decorative Frames



*Decorative Door Frame Arch*

### Decorative Louvers



*Decorative Louver Arch*



*Decorative Louver Leaf*



*Decorative Louver Mission*

**Breckenridge Decorative Trim is available in Classic Matte Black, Modern Stainless Steel, and Rich Hammered Pewter.**



# Log Sets and Burners

## Log Sets and Burners

The hand-painted ceramic fiber or refractory log sets complement the flames from any of our Vent-Free burners.

At 99.9 percent efficient, our Vent-Free burners deliver more heat for your energy dollars.

Step up to a Remote-Ready Burner and select our battery operated Thermostat Remote Control. Our Thermostat Remote automatically cycles the burner on and off to maintain your ideal room temperature.

We offer burners with a variety of control and ignition systems – from manual valves with a standing pilot, to Millivolt valves with standing pilot to electronic valves with electronic ignition to eliminate the standing pilot. Millivolt and electronic systems work with our remotes and thermostats to add comfort and convenience.

See the White Mountain Hearth Vent-free Gas Log brochure for complete specifications.



*Ceramic Fiber Canyon Log Set (LX-24CF) with Harmony Burner System (VFNR-24) and Decorative Cast Grate*



*Refractory Wildwood Log Set (LX-24WR) with Harmony Burner System with Expanded Ember Bed (VFXI-24)*



*Refractory Ponderosa Log Set (LS-24P) with Slope Glaze Burner System (VFSR-24)*



*Ceramic Fiber Charred Oak Log Set (LS-24C2) with Slope Glaze Burner System (VFSR-24)*



*Ceramic Fiber Birch Log Set (LS-24B2) with Slope Glaze Burner System (VFSR-24)*



*Refractory Whiskey River Log Set and Contour Burner Combination (VFDR-24WR)*

# Log Sets and Burners



*Refractory Sassafras Log Set (LS-24RS)  
with Slope Glaze Burner System (VFSR-24)*



*Refractory Super Sassafras Log Set (LS-24RSS)  
with Slope Glaze Burner System (VFSR-24)*



*Refractory Stacked Aged Oak Log Set (LS-24SRAO)  
with Slope Glaze Burner System (VFSR-24)*



*Ceramic Fiber Super Charred Oak Log Set (LS-24C2S) with  
Slope Glaze Burner System (VFSR-24)*



*Ceramic Fiber Flint Hill Log Set  
and Contour Burner Combination (VFDR-24LB)*



*Loft Series Contemporary Burner (VFRL-24)  
shown with Reflective Black Decorative Top (DT24-PB)*



# Firebox Specifications



*Breckenridge Select Fireboxes feature a tall, deep hearth and low sill to create an exceptionally attractive stage for your Vent-Free burner and log sets. Shown with Banded Brick Liner, Sassafras log set on a Slope Glaze Burner, Black Outer Frame, and LK3 Lighting Kit (available for Premium and Select Models only).*



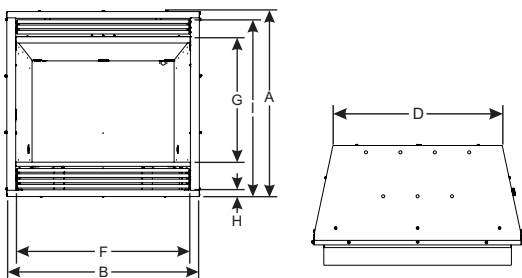
# Firebox Specifications

## Breckenridge Deluxe, Premium, and Select Firebox Specifications

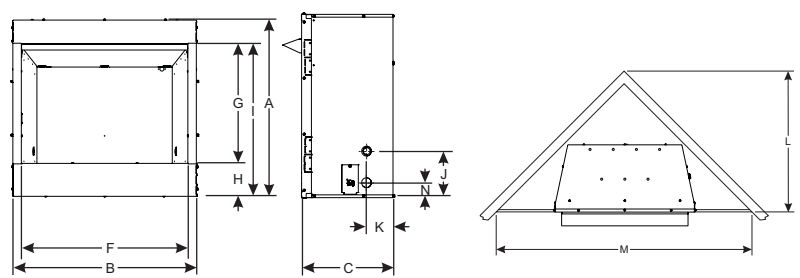
Model	A	B	C	D	E	F	G	H	I	J	K	L	M	N
<b>Louvered Models</b>														
<b>VFD32FB</b>	33	35	16 1/2	27 7/8	-	31	22 1/4	1 3/16	28 3/8	8 5/16	4 3/4	35	60 1/16	2 11/16
<b>VFD36FB</b>	35	40	19	31 7/8	-	36	24 1/4	1 3/16	30 3/8	8 5/16	4 3/4	39 3/8	68 13/16	2 11/16
<b>VFD42FB</b>	35	44	19	35 7/8	-	40	24 1/4	1 3/16	30 3/8	8 5/16	4 3/4	41 3/8	72 13/16	2 11/16
<b>VFP32FB</b>	38 1/16	34 1/4	20 7/16	26 1/4	-	31	27 7/16	1 3/16	33 5/8	8 5/16	4 3/4	38 1/4	66 5/8	2 3/4
<b>VFP36FB</b>	38 1/16	39 1/4	20 7/16	31 1/4	-	36	27 7/16	1 3/16	33 5/8	8 5/16	4 3/4	40 3/4	71 5/8	2 3/4
<b>VFP42FB</b>	38 1/16	43 1/4	20 7/16	35 1/4	-	40	27 7/16	1 3/16	33 5/8	8 5/16	4 3/4	42 3/4	75 5/8	2 3/4
<b>Flush Models</b>														
<b>VFD32FB*</b>	33	35	16 1/2	27 7/8	-	31	22 1/4	6 1/8	28 3/8	8 5/16	4 3/4	35	60 1/16	2 11/16
<b>VFD36FB*</b>	35	40	19	31 7/8	-	36	24 1/4	6 1/8	30 3/8	8 5/16	4 3/4	39 3/8	68 13/16	2 11/16
<b>VFD42FB*</b>	35	44	19	35 7/8	-	40	24 1/4	6 1/8	30 3/8	8 5/16	4 3/4	41 3/8	72 13/16	2 11/16
<b>VFP32FB</b>	38 1/16	34 1/4	20 7/16	26 1/4	-	31	27 1/2	6 1/8	33 5/8	8 5/16	4 3/4	38 1/4	66 5/8	2 3/4
<b>VFP36FB</b>	38 1/16	39 1/4	20 7/16	31 1/4	-	36	27 1/2	6 1/8	33 5/8	8 5/16	4 3/4	40 3/4	71 5/8	2 3/4
<b>VFP42FB</b>	38 1/16	43 1/4	20 7/16	35 1/4	-	40	27 1/2	6 1/8	33 5/8	8 5/16	4 3/4	42 3/4	75 5/8	2 3/4
<b>VFS32FB</b>	38 1/16	34 1/4	23 3/16	25 1/16	-	31	31 5/8	2	33 5/8	-	7 9/16	40 7/16	70 15/16	4 1/4
<b>VFS36FB</b>	38 1/16	39 1/4	23 3/16	30 1/16	-	36	31 5/8	2	33 5/8	-	7 9/16	42 15/16	75 15/16	4 1/4
<b>VFS42FB</b>	38 1/16	43 1/4	23 3/16	31 1/16	-	40	31 5/8	2	33 5/8	-	7 9/16	44 15/16	79 15/16	4 1/4

\*Available in Matte Black or Stainless Steel. See Owner's Manual for Stainless Steel Firebox specifications.

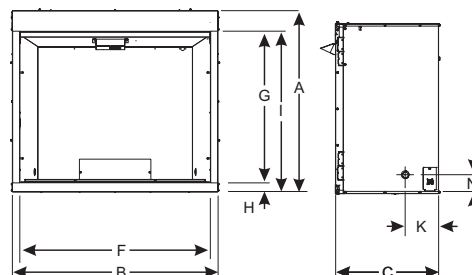
**Louvered Fireboxes**



**Flush Fireboxes**



**Select Fireboxes**



# Multisided Firebox Specifications

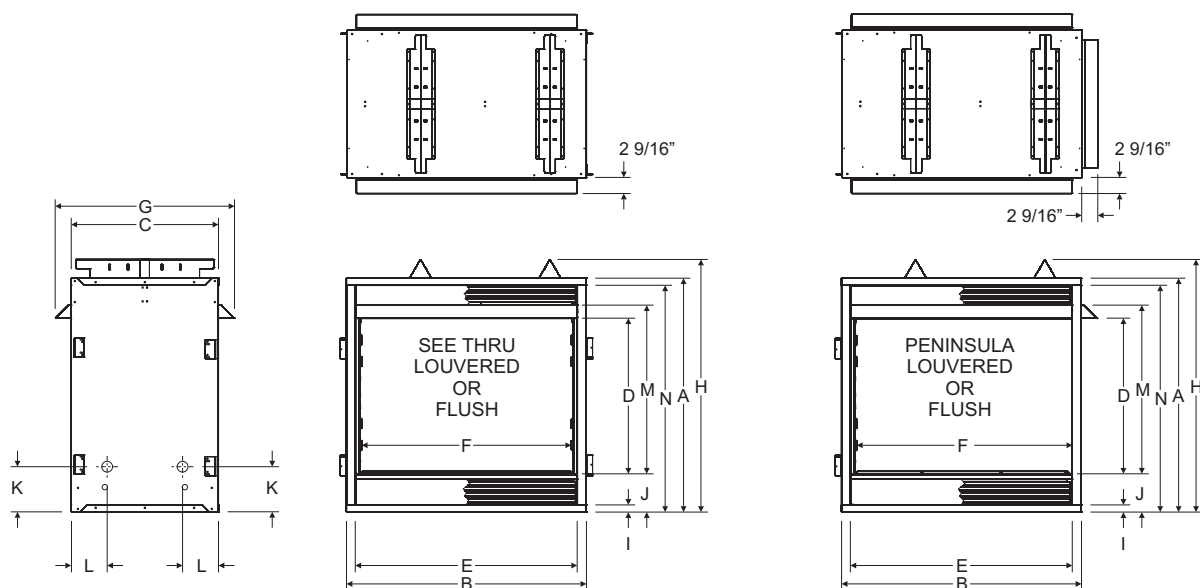
## Breckenridge Multisided Firebox Specifications

Model	Breckenridge Vent-Free Multisided or Peninsula Fire Box
<b>VFP-36-PB2EF</b>	Breckenridge Premium VF 36 Peninsula Fire Box, Flush Face, Banded Brick Ceramic Fiber Liner
<b>VFP-36-PB2EL</b>	Breckenridge Premium VF 36 Peninsula Fire Box, Louvered, Banded Brick Ceramic Fiber Liner
<b>VFP-36-SB2EF</b>	Breckenridge Premium VF 36 See-Through Fire Box, Flush Face, Banded Brick Ceramic Fiber Liner
<b>VFP-36-SB2EL</b>	Breckenridge Premium VF 36 See-Through Fire Box, Louvered, Banded Brick Ceramic Fiber Liner

## Breckenridge Multisided Firebox Dimensions

Model	A	B	C	D	E	F	G	H	I	J	K	L	M	N	Max Weight (lb)	Input Btu Nat Max/Min LP Max/Min
<b>VFP-36-PB2EF</b>	38 1/8	39	24	25 1/2	36	35 1/4	29 1/8	41 1/8	1 1/4	6 1/8	7 1/2	6	27 5/8	36 7/8	145	—
<b>VFP-36-PB2EL</b>	38 1/8	39	24	25 1/2	36	35 1/4	29 1/8	41 1/8	1 1/4	6 1/8	7 1/2	6	27 5/8	36 7/8	145	—
<b>VFP-36-SB2EF</b>	38 1/8	39	24	25 1/2	36	34 1/4	29 1/8	41 1/8	1 1/4	6 1/8	7 1/2	6	27 5/8	36 7/8	140	—
<b>VFP-36-SB2EL</b>	38 1/8	39	24	25 1/2	36	34 1/4	29 1/8	41 1/8	1 1/4	6 1/8	7 1/2	6	27 5/8	36 7/8	140	—

See Owner's Manual for Multisided framing dimensions and Peninsula mantel specifications.





# Multisided Loft Series Burners

## Multisided Loft Series Burners

The 24-inch Multi-sided Loft Burner (36,000 Btu) is ideal for Peninsula and See-Through fireboxes. Like other Loft burners, the Multi-sided system can be tailored to your living space with decorative tops (in Stainless Steel and Polished Black) or glass (in Clear Frost, Blue Clear, and Polished Black). Optional liners, in brushed stainless steel and reflective black, fit Empires 36-inch Peninsula and See-Through fireboxes.

### Log Set Descriptions

Model	Log Set Description	Vista Burner	Ship Wt. (lb)	Model	Log Set Description	Vista Burner	Ship Wt. (lb)
Refractory				Ceramic Fiber			
<b>LSU-18RR</b>	Rock Creek, 9-Log	18	48	<b>LSU-18SF</b>	Stone River, 5-Log	18	6
<b>LSU-24RR</b>	Rock Creek, 11-Log	24	58	<b>LSU-24SF</b>	Stone River, 6-Log	24	9
<b>LSU-30RR</b>	Rock Creek, 11-Log	30	66	<b>LSU-30SF</b>	Stone River, 6-Log	30	10

### Vented/Vent-Free Slope Glaze Vista Burners

Model	Description	Log Length (inches)	Btu Input	Non-Empire Minimum Firebox Dimensions				Ship Wt. (lb)
				Front Width (inches)	Rear Width (inches)	Depth (inches)	Height (inches)	
On/Off Millivolt, Standing Pilot								
VFSUR-18	Slope Glaze Vista Burner	18	36,000	22	22	17	17	34
VFSUR-24	Slope Glaze Vista Burner	24	38,000	28	28	17	18	43
VFSUR-30	Slope Glaze Vista Burner	30	40,000	32	32	17	18	49

### Vented/Vent-Free Multi-sided Loft Series Burners

Model	Description	Btu Input	Fits Empire Fireboxes	Non-Empire Minimum Firebox Dimensions				Ship Wt. (lb)
				Front Width (inches)	Rear Width (inches)	Depth (inches)	Height (inches)	
On/Off Millivolt, Standing Pilot								
VFRU-24	Multi-Sided Loft Burner, 24-inch	36,000	VFP36(S,P)B	32	32	17 1/2	18	21
Intermittent Pilot, Includes Thermostat Variable Remote Control								
VFIU-24	Multi-Sided Loft Burner, 24-inch	36,000	VFP36(S,P)B	32	32	17 1/2	18	20

## Breckenridge Firebox Framing Dimensions

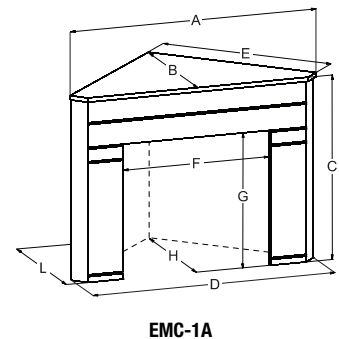
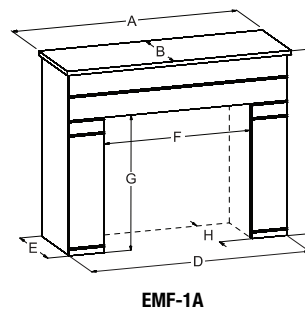
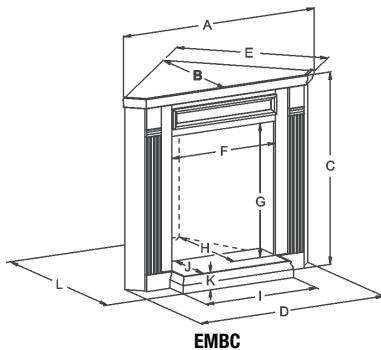
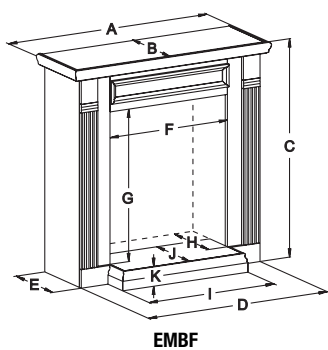
Model	Framing Height	Framing Width	Framing Depth	Warranty
VFD32FB	33 3/4	35 1/2	16 1/4	All Vent-Free parts carry a 5-year limited warranty.
VFP32FB	41 1/2	35	21	
VFS32FB	38 7/8	35 3/8	23 3/8	
VFD36FB	35 3/4	40 1/2	18 3/4	
VFP36FB	41 1/2	40	21	
VFS36FB	38 7/8	40 3/8	23 3/8	
VFD42FB	35 3/4	44 1/2	18 3/4	
VFP42FB	41 1/2	44	21	
VFS42FB	38 7/8	44 3/8	23 3/8	

See Owner's Manual for Multisided framing dimensions.

## Breckenridge Mantel Specifications

Model	A Top Width	B Top Depth	C Height	D Cabinet Width	E Cabinet Depth	F Opening Width	G Opening Height	H Inside Depth	I Base Width	J Base Depth	K Base Height	L Corner Depth	Fits
EMBF-1S	56 3/4	22 1/4	51 3/8	49	19 1/8	34 1/2	33 3/4	18 1/2	38 1/2	22 1/2	3 1/4	-	Deluxe 32
EMBF-3S	62 3/4	25 3/4	53 3/8	55	22 5/8	40 1/2	35 3/4	22	44 1/2	22 1/2	3 1/4	-	Deluxe 36
EMBF-4S	66 3/4	25 3/4	53 3/8	59	22 5/8	44 1/2	35 3/4	22	48 1/2	22 1/2	3 1/4	-	Deluxe 42
EMBF-5S	56 3/4	27 3/4	56 5/8	49	22 5/8	34 1/2	39	24	38 1/2	22 1/2	3 1/4	-	Premium/Select 32
EMBF-6S	62 3/4	27 3/4	56 5/8	55	22 5/8	40 1/2	39	24	44 1/2	22 1/2	3 1/4	-	Premium/Select 36
EMBF-7S	66 3/4	27 3/4	56 5/8	59	22 5/8	44 1/2	39	24	48 1/2	22 1/2	3 1/4	-	Premium/Select 42
EMF-1A-32	54 5/8	19 3/8	46 3/4	54	19	35	33 1/2	19	-	-	-	-	Deluxe 32
EMF-1A-36	59 5/8	20 3/4	48 3/4	59	20 1/2	40	35 1/2	20 1/2	-	-	-	-	Deluxe 36
EMBC-1S	63	37 1/4	51 3/8	57 3/4	44 1/2	34 1/2	33 3/4	33 1/2	38 1/2	20 3/4	3 1/4	40	Deluxe 32
EMBC-3S	69	40 1/4	53 3/8	63 3/4	48 3/4	40 1/2	35 3/4	36 1/2	44 1/2	20 3/4	3 1/4	43	Deluxe 36
EMBC-4S	73	42 1/4	53 3/8	67 3/4	51 5/8	44 1/2	35 3/4	38 1/2	48 1/2	20 3/4	3 1/4	45	Deluxe 42
EMBC-5S	66 3/8	40 3/4	56 5/8	61 1/4	47	34 1/2	39	37	38 1/2	20 3/4	3 1/4	43 5/8	Premium/Select 32
EMBC-6S	72 3/8	43 3/4	56 5/8	67 1/4	51 1/4	40 1/2	39	40	44 1/2	20 3/4	3 1/4	46 5/8	Premium/Select 36
EMBC-7S	76 3/8	45 3/4	56 5/8	71 1/4	54 1/8	44 1/2	39	42	48 1/2	20 3/4	3 1/4	48 5/8	Premium/Select 42
EMC-1A-32	61 1/2	34 3/8	46 3/4	61	43 1/2	35	33 1/2	34	-	-	-	-	Deluxe 32
EMC-1A-36	66 1/2	36 7/8	48 3/4	66	47	40	35 1/2	36 1/2	-	-	-	-	Deluxe 36

Standard Mantels available in cherry, dark oak, oak, nutmeg, white, unfinished hardwood, and unfinished oak. Contemporary Mantels available in Black and White. See Owner's Manual for Peninsula mantel specifications.



Vent-Free appliances may be installed in an aftermarket (mobile) home where not prohibited by state or local codes. The approval (G1-0504-90B) has been granted subject to the installation in compliance with CMR 248, 527 CMR 30, Massachusetts State Plumbing Code and/or the Massachusetts Fuel Gas Code.

Empire is committed to continuous product improvement; specifications are subject to change without notice. Dimensions in this brochure are approximate; read and follow the framing dimensions in the owners manual supplied with your Empire product. Flame size, shape, and color will vary from photos. Our mantels feature natural veneers and hand-rubbed finishes - wood grain and color will vary. Adjust light levels and use "natural light" incandescent bulbs to enhance the dramatic look for your wooden mantel.

Member of the following industry associations:



This appliance is design-certified to the ANSI standard by:



SINCE 1932

Empire Comfort Systems Inc.  
918 Freeburg Ave.  
Belleville, IL 62220-2623  
info@empirecomfort.com

WMH-00545 12/15/14

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