



The Breckenridge Series Vent-Free Gas Fireboxes Deluxe, Premium, and Select

Breckenridge Premium 36 Firebox with Charred Oak Log Set,
Mission Louvers and Doors installed in an Oak Standard Mantel.



White Mountain Hearth – The Pinnacle of Efficiency

Breckenridge Deluxe, Premium, and Select Models

Available in 32-inch, 36-inch, and 42-inch

Standard Features

The Breckenridge Vent-Free Fireboxes now offer more sizes and configurations than ever.

Available in louvered and flush front, the Breckenridge Deluxe and the deeper Premium models present the updated look of a traditional recirculating firebox.

Our unique Breckenridge Select vent-free gas firebox features a tall, deep stage for the log set, yet has compact outer dimensions and 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 – but 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 32 Premium in Standard Corner Cabinet Mantel (shown in Cherry) with Polished Brass Slat Louvers, Decorative Frame, Arched Doors, Hood and Outer Frame.



Breckenridge 32 Vent-Free Louvered Firebox with Traditional liner



Breckenridge 36 Vent-Free Flush Firebox with Refractory liner



Breckenridge 42 Vent-Free Select Firebox with Herringbone liner

- **More Sizes and Configurations Than Ever**
- **More Decorative Accessories Than Ever**
- **Louver and Flush Front Models**
- **Refractory, Ceramic Fiber, and Metal Liners**
- **Accepts Any Certified Vent-Free Burner and Log Set**
- **Zero Clearance Certified**

Mantels

Surround your Breckenridge firebox with our Standard Cabinet Mantel or Corner Cabinet Mantel beautifully hand finished in cherry, dark oak, light oak, or white. Or select unfinished hardwood or oak and stain or paint your new mantel to match your home's other woodwork.

Empire's craftsmen (and women) build each mantel from 3/4-inch fine-furniture grade cabinetry components, including MDF wrapped in select hardwood veneers. Because natural wood can vary in appearance, we grain match the components for each mantel to ensure that your mantel looks great.

Each mantel is detailed with matching solid wood trim – in oak or poplar. The full 3/4-inch moldings and edge trim add beauty and structural integrity.

History & Art Come Together

Empire Comfort Systems Inc. has manufactured safe, reliable heating systems for almost 80 years. We take pride in our reputation for quality products, backed by the best sales, service, and distribution network in this industry. The White Mountain Hearth Series combines our proven technologies with exceptional artistry and craftsmanship to add beauty and warmth to any home.



For custom installations, the Breckenridge firebox lets you cover the top and bottom panels (Flush Front) with non-combustible building materials, yet still enjoy the added warmth of the optional blower. Shown with optional extended hood.



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

Options & Accessories

More than 200 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, polished brass, or brushed stainless steel.

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

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 or the Aged Brick liner with deep, rich red tones and hand-painted heat and smoke residue. Our Select fireboxes 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 Polished Black 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, and the optional variable-speed control lets you 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, polished brass, and stainless steel finish.

Our bottom trim completes the fourth side of the color frame.

Extruded Aluminum Frames



Matte Black
(Shown on Cherry Mantel)



Polished Brass
(Shown on Dark Oak Mantel)



Hammered Pewter
(Shown on Oak Mantel)



Stainless Steel
(Shown on White Mantel)



Traditional Brick Liner
(Ceramic Fiber)



Aged Brick Liner
(Ceramic Fiber)



Herringbone Brick Liner
(Ceramic Fiber)



Refractory Brick Liner



Polished Black Liner
(Metal)



Brushed Stainless Steel
(Metal)

Decorative Fronts



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

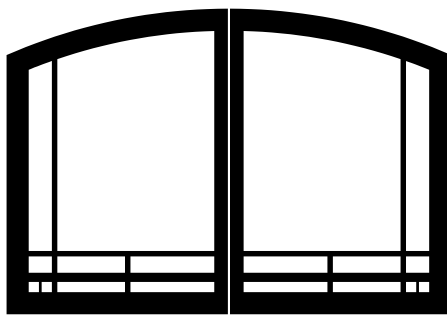


Breckenridge Premium 36 Firebox trimmed in Hammered Pewter Outer Frame, Bottom Trim, Hood and Leaf Door, in Oak Standard Mantel.

Decorative Doors – include handles, screens, and hinges



Decorative Door Plain Arch

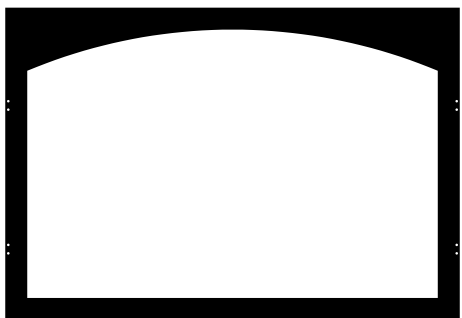


Decorative Door Mission Arch



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, Rich Hammered Pewter, and Traditional Polished Brass

Log Sets and Burners

Log Sets and Burners

The hand-painted ceramic fiber or refractory log sets complement the flames from any of our Vented/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.

Most burners are also available with manual controls or with millivolt controls that can connect to a simple wall switch, one of our wall thermostats, or a remote control. There's even a wireless wall thermostat that simplifies installation.

See the White Mountain Hearth 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 Morgan Creek Log Set (LS-24MC) with Slope Glaze Burner System (VFSR-24)



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



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



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



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)



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)



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



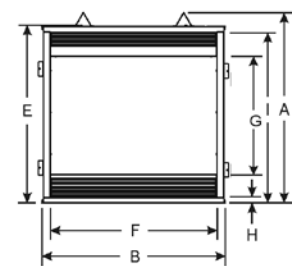
Loft Series Contemporary Burner (VFRL-24) shown with Reflective Black Decorative Top (DT24-PB)

Firebox Specifications

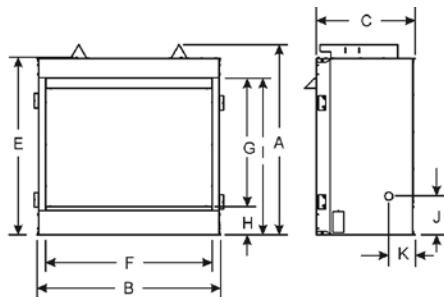
Breckenridge Firebox Specifications

Model	A	B	C	D	E	F	G	H	I	J	K	L	M
Louvered Models													
VFD32FB	35 5/8	34 1/2	17 7/16	29	33	31	22 1/4	1 1/4	31 1/2	8 3/8	5 5/8	31 13/16	63 3/8
VFD36FB	37 5/8	39 1/2	19 13/16	33	35	36	24 1/4	1 1/4	33 1/2	8 3/8	5 5/8	36 3/16	72 3/8
VFD42FB	37 5/8	43 1/2	19 13/16	37	35	40	24 1/4	1 1/4	33 1/2	8 3/8	5 5/8	38 3/16	76 3/8
VFP32FB	41 1/8	34 1/2	21 7/16	27 1/4	38 1/2	31	27 11/16	1 1/4	37	8 3/8	5 5/8	35	69 15/16
VFP36FB	41 1/8	39 1/2	21 7/16	32 1/4	38 1/2	36	27 11/16	1 1/4	37	8 3/8	5 5/8	37 1/2	74 13/16
VFP42FB	41 1/8	43 1/2	21 7/16	36 1/4	38 1/2	40	27 11/16	1 1/4	37	8 3/8	5 5/8	39 1/2	78 15/16
Flush Models													
VFD32FB	35 5/8	34 1/2	17 7/16	29	33	31	22 1/4	6 1/8	28 7/16	8 1/4	5 5/8	31 13/16	63 3/8
VFD36FB	37 5/8	39 1/2	19 13/16	33	35	36	24 1/4	6 1/8	30 7/16	8 3/8	5 5/8	36 3/16	72 3/8
VFD42FB	37 5/8	43 1/2	19 13/16	37	35	40	24 1/4	6 1/8	30 7/16	8 3/8	5 5/8	38 3/16	76 3/8
VFP32FB	41 1/8	34 1/2	21 7/16	27 1/4	38 1/2	31	27 13/16	6 1/8	34	8 3/8	5 5/8	35	69 15/16
VFP36FB	41 1/8	39 1/2	21 7/16	32 1/4	38 1/2	36	27 13/16	6 1/8	34	8 3/8	5 5/8	37 1/2	74 13/16
VFP42FB	41 1/8	43 1/2	21 7/16	36 1/4	38 1/2	40	27 13/16	6 1/8	34	8 3/8	5 5/8	39 1/2	78 15/16
VFS32FB	41 1/8	34 1/2	23 7/16	26 3/8	38 1/2	31	31 3/4	2 1/8	34	4 1/4	7 5/8	36 1/2	73 1/16
VFS36FB	41 1/8	39 1/2	23 7/16	31 3/8	38 1/2	36	31 3/4	2 1/8	34	4 1/4	7 5/8	39 1/16	78 1/16
VFS42FB	41 1/8	43 1/2	23 7/16	35 3/8	38 1/2	40	31 3/4	2 1/8	34	4 1/4	7 5/8	41 1/16	82 1/16

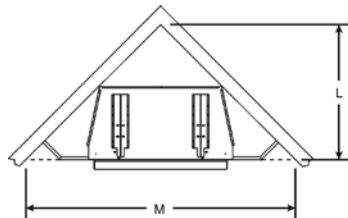
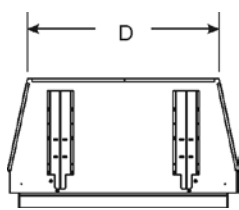
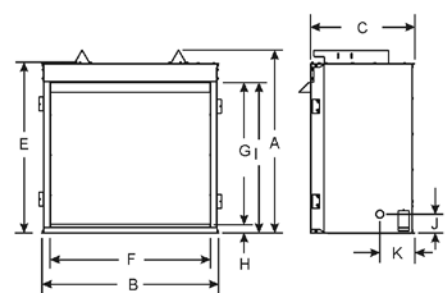
Louvered Fireboxes



Flush Fireboxes



Select Fireboxes



Breckenridge Select

Breckenridge Select Fireboxes feature a tall, deep hearth and low sill to create an exceptionally attractive stage for your vent-free burner and log set. Sassafras log set shown on Slope Glaze Burner with variable flame remote control. Also shown with optional LK3 Lighting Kit available for Premium and Select Models only.



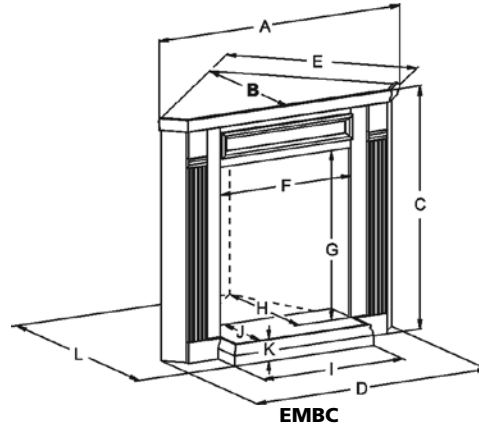
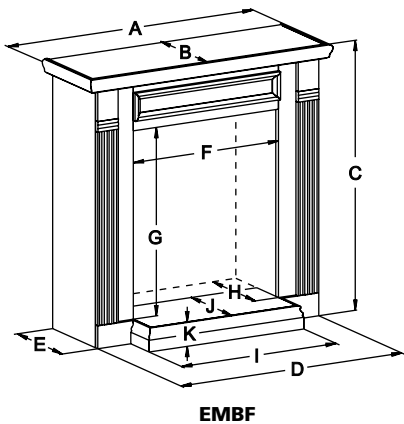
Breckenridge Firebox Framing Dimensions

Model	Framing Height	Framing Width	Framing Depth	Warranty
VFD32FB	36 1/8	35	17	All parts carry a 5-year limited warranty.
VFP32FB	41 5/8	35	21	
VFS32FB	41 5/8	35	23	
VFD36FB	38 1/8	40	19 3/8	
VFP36FB	41 5/8	40	21	
VFS36FB	41 5/8	40	23	
VFD42FB	38 1/8	44	19 3/8	
VFP42FB	41 5/8	44	21	
VFS42FB	41 5/8	44	23	

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
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

Mantels available in cherry, dark oak, oak, nutmeg, white, unfinished hardwood, and unfinished oak.



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:



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WMH-00545 11/9/10

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