

# **Product Guide** 2010



# White Mountain Hearth - The Pinnacle of Efficiency

# 2010 Product Guide

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Empire Comfort Systems Inc. has manufactured safe, reliable heating systems for more than 75 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.

# **High Efficiency Fireplaces**



### Welcome to Mantis

Heating with a Mantis can reduce your annual heating costs by 35 percent - compared to a conventional directvent heater or fireplace. Heating with a natural gas Mantis in place of a pellet stove can save up to 50 percent on fuel every year; or up to 42 percent compared to heating with a wood-burning stove.

Mantis

And because the Mantis operates on convenient, clean Natural Gas or LP, you eliminate the mess and manual labor inherent in heating with solid fuels, such as pellets and wood.

### How Efficient is Efficient?

The super-efficient Mantis exceeds 90 percent efficiency – making it the most efficient vented fireplace you can buy.

Compared to a conventional gas heater, operating at 60-percent efficiency, the Mantis can save 35 percent on your annual heating bill.

### **Versatile Installation**

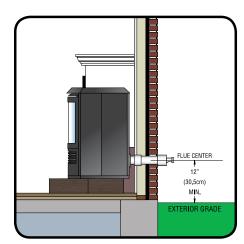
With the power-vented exhaust and intake made from PVC, the venting options are numerous. Install the Mantis as a direct-vent co-axial system, as a direct-vent co-linear, or as a single-vent system. Using PVC for venting significantly reduces installation time and cost and requires cutting a much smaller opening in the home's exterior than is required for conventional metal venting. This makes Mantis ideal for any installation, especially for sunrooms, basements, and other applications that demand unobtrusive venting.

Any vent configuration may be used with any Mantis package. Packages include PVC vent adaptors for single and co-linear venting. Lengths of 1 1/2-inch PVC to complete the vent run are available at your local hardware store.

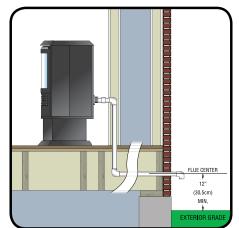


Fireplace Mantis Package with Insert Surround Kit in Matte Black

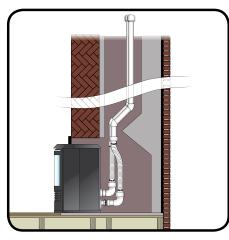




**Co-axial Straight Out Venting** 



Single Vent Downward and Out



**Co-linear Vertical Termination** 

# **Contemporary Burners and Fireplaces**



24-Inch Loft Series burner with Brushed Stainless Steel Decorative Top shown in an existing masonry firebox.

### Unconventional Styling, Contemporary Flair, Astonishing Good Looks

Because it does not require a chimney or metal vent stack, where you install your vent-free Loft Series burner or fireplace is limited only by your imagination – in a wall, in an island, in a mantel, in an art installation – the possibilities are boundless.

Loft Series burners install in any certified vent-free firebox or masonry fireplace to help complete your artistic statement. They operate as a vent-free system for supplemental heating or can be installed in a vented fireplace to provide the ambiance of a fire but without the heat.

Available in LP and Natural Gas models in 18-inch (26,000 Btu), 24-inch (36,000 Btu), and 30-inch (40,000 Btu), there's a Loft Series Burner sized perfectly for your fireplace. There is even a special 18-inch (10,000 Btu) Millivolt Loft burner for bedroom applications – where allowed by code.



24-inch Multisided Loft Series burners can be installed in any certified vent-free or masonry see-through or peninsula firebox.

24-inch Loft Series multisided burner with Clear Frost Decorative Glass shown in a Breckenridge 36-inch Peninsula Firebox

All Loft Series burners are available in remote-ready Millivolt system with a manual Piezo Ignition or Battery Operated Remote Control Ignition Pilot that allows you to have a standing pilot or operate with an intermittent pilot to save gas.

### **Decorative Options**

Available for all Loft Series Burners and Loft Series Multi-sided Burners



### **Contemporary Burners and Fireplaces**



Loft Series Vent-Free Fireplace with Decorative Glass Front

### The Loft Series Fireplace

The unique Loft Series Fireplace includes an 18-inch Loft burner in a compact and complete system. This versatile unit installs as a zero-clearance vent-free fireplace or as an insert in an existing fireplace.

Rated at 20,000 Btu input, the 99-percent efficient Loft Fireplace will quickly warm your living space - and grab your attention.

Choose the Millivolt system and select one of seven control options – from a simple wall switch to a thermostat remote to the ultimate programmable remote. Or choose the Intermittent Pilot system, which includes a variable flame-height remote control with integral thermostat.

Finish your fireplace installation with one of Empire's two distinctive decorative fronts. The utra-clean frameless tempered glass front features rounded and polished edges and a silkscreened black border. With its minimally visible hardware the glass pane "floats" in front of the fireplace.

For a more traditional look, choose the simple, elegant black metal frame with glass panel. This four-sided frame, with its 1 3/4-inch depth provides the perfect transition to drywall, tile, or other material.

Installed as an insert, your Loft system will require the three-sided decorative surround. Like the four-sided frame, this surround measures 1 3/4-inch deep and makes a clean transition from an existing fireplace.



Loft Series Vent-Free Fireplace with Clear Frost Decorative Glass and Decorative Glass Front



Loft Series Vent-Free Fireplace with Blue Clear Decorative Glass and Metal Frame with Glass Panel



Loft Series Vent-Free Fireplace with Glass Panel Frame and 6 x 6-inch Metal Insert Surround

### The White Mountain Hearth Log Collection

Empire manufactures log sets and burners to suit any application. With sizes ranging from 16 inches to 30 inches, and log pieces ranging from slender to massive, the White Mountain Hearth collection is sure to have the perfect set to fill your fireplace.

We offer both ceramic fiber and traditional refractory concrete logs. Each log set is hand-painted to bring out the rich detail.

All of our burners are available in Natural Gas and LP models.

All of our Vented/Vent-Free Burners - Harmony, Slope Glaze, and Contour - are approved for use in any certified vent-free firebox. They may be installed in an existing wood-burning fireplace, with the damper closed, to operate as a vent-free heating system. They are also certified for installation as vented log sets, so long as the installer blocks the fireplace damper partially open. A special flue-damper clamp is included with the burner.

### Harmony Burners and Matching Log Sets

- Up to 38,000 Btu
- Standard and Extended Bed burners
- 24 and 30-inch models in Vented/Vent-Free
- Millivolt models operate with Empire remote controls and thermostats
- Direct Ignition models include a variable flame height remote control
- Choose Wildwood Refractory or Canyon Ceramic Fiber Log Set



Canyon Ceramic Fiber Log Set on Harmony Burner Shown with Optional Decorative Grate

Wildwood Refractory Log Set on Harmony Burner with Extended Ember Bed

Our Harmony Burner serves as the basis for our premium line of meaty, massive log sets – the Wildwood and Canyon. The Harmony Burner line includes a special extended burner bed model. Special baffles within the burner induce movement in the flow of gas to accentuate the naturally flickering flames.

### **Slope Glaze Burners and Matching Log Sets**

- Up to 38,000 Btu
- Standard burners
- 16, 18, 24 and 30-inch Vented/Vent-Free Burners
- 18, 24 and 30-inch Vented Burners
- Millivolt, Manual, Variable Flame Height, and Intermittent Pilot models
- Choose from four Refractory and four Ceramic Fiber Log Set



Ponderosa Refractory Log Set



Charred Oak Ceramic Fiber Log Set



Morgan Creek Ceramic Fiber Log Set



Sassafras Refractory Log Set



Aged Oak Refractory Log Set



Birch Ceramic Fiber Log Set



Super Charred Oak Ceramic Fiber Log Set



Super Sassafras Refractory Log Set

Our Vented Burners, available in the Slope Glaze Series only, are rated at up to 75,000 Btu to create taller flames. All vented log sets are rated as decorative systems (not for use as heaters), and must be installed in a vented fireplace with the damper open. Vented Slope Glaze burners are available in 18, 24, and 30 inches in Millivolt and manual models. The Millivolt Vented Burners may be operated with an on/off remote control or wall switch. Because they are not heating systems, Vented Burners may not be operated by thermostat.

### **Contour Log Set/Burner Systems**

- Up to 40,000 Btu
- Special 10,000 Btu Millivolt model for bedroom applications (where allowed by code)
- Standard burners
- 18, 24 and 30-inch Vented/Vent-Free Burners
- Millivolt and Manual models
- Choose Whiskey River Refractory or Flint Hill Ceramic Fiber model



Flint Hill Ceramic Fiber Log Set & Burner Combo

Whiskey River Refractory Log Set & Burner Combo

These systems combine the burner and log set into one package. With a precision-ported tube-style burner, they provide great looks at an exceptional value. Because they require a minimum just 12 inches firebox depth, these compact systems fit easily into most fireplaces.

# Multi-Sided Slope Glaze Burners and Matching Log Sets

- Up to 40,000 Btu
- 18, 24 and 30-inch Vented/Vent-Free Vista Burners
- Millivolt models
- Choose from Rock Creek Refractory or Stone River Ceramic Fiber Log Set



Rock Creek Refractory Multi-sided Log Set



Rock Creek Refractory Multi-sided Log Set (Opposite Side View)



Stone River Ceramic Fiber Multi-sided Log Set



Stone River Ceramic Fiber Multi-sided Log Set (Opposite Side View)

Designed to fit see-through and peninsula fireboxes, our Slope Glaze Vista Burners provide a great view from any angle. Ceramic beads inside the burner tumble the gas to create exceptionally realistic flame movement.

Please see page 22 for compatible fireboxes.

### **Vent-Free Fireboxes**

### The Breckenridge Collection

- More Sizes and Configurations Than Ever
- More Decorative Accessories Than Ever
- Louver and Flush Face Models
- Accepts Any Properly Sized Certified Vent-Free Burner and Log Set
- Zero-Clearance Certified

Available in louvered and flush front, the Breckenridge Deluxe and the deeper Premium models present an 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. Add the optional lighting kit for accent lighting even when the fireplace is off.

The unique Breckenridge Select has no visible louvers, yet still provides the benefit of a recirculating firebox with an optional blower.



Breckenridge 36 Vent-Free Premium Firebox with Mission Louvers and Outer Trim in Hammered Pewter with a Standard Mantel and Base in Oak

The Select Firebox's 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 is easier to install.

Please see pages 8-10 for our available log sets and burners, pages 25-27 for available mantels, and pages 24-27 for options and accessories.



Breckenridge 32 Vent-Free Deluxe Louvered Firebox



Breckenridge 36 Vent-Free Premium Flush Firebox with Refractory Liner



Breckenridge 42 Vent-Free Select Firebox

### **Compact Vent-Free Fireplaces**



Vail 24 Fireplace with Hammered Pewter Louvers and Trim in a Cherry Standard Mantel

Vail 26 Fireplace Special Edition Nutmeg

### **Full-featured Fireplaces for Smaller Spaces**

The Vail 24 delivers the beauty of hand-painted logs and Slope Glaze Burner to bring natural flickering flames to dens, hallways, and even bedrooms.

All Vail 24 Fireplaces arrive rated for 20,000 Btu, but the VF-24-FP2 includes a 10,000 Btu orifice allowing installation in bedrooms. (Check local codes.)

The Vail 24 includes matte black louvers and frame. Available accessories include metal frames and bottom trim (in polished brass, hammered pewter, and stainless steel), blowers, ceramic brick liners, remote controls, and Traditional Cabinet and Corner Mantels (in cherry, dark oak, oak, unfinished hardwood, unfinished oak, and white).

### Vail 26 Special Edition

The Vail 26 Special Edition is the American-made fireplace system that ships complete in one package – fireplace, assembled mantel, Flint Hill log set with 20,000 Btu vent-free Contour burner, matte black hood, frame and louvers – even glowing embers.

This package system installs in as little as 30 minutes, minimizing labor costs. A total mantel footprint of just over 17 by 45 inches makes the Vail 26 Special Edition ideal for tight spaces and small rooms.

The Vail 26 Special Edition is available in three mantel colors – nutmeg, cherry, and white – and in modulating hydraulic thermostat and millivolt control. The millivolt system allows you to add a wall thermostat, remote control, or thermostat remote control.

### Vail 26

We also offer the Vail 26 as a separate fireplace – perfect for built-in and custom mantel applications. Or choose one of our cabinet or corner cabinet mantels, available in five finishes – cherry, dark oak, nutmeg, oak, and white – plus unfinished hardwood or oak.

The 10,000 Btu version may be installed in bedrooms, where allowed by code.

### **Vent-Free Fireplaces**



Vail 36 Fireplace with Hammered Pewter Mission Louvers, Doors, and Trim in a White Standard Corner Mantel

#### **Vail Series**

- Zero-Clearance Certified
- Thermostat and Remote Control Models

# Integrated Oxygen Depletion Sensor More Decorative Accessories Than Ever

The Vail 32 and 36 Premium Vent-Free Fireplaces feature hand-painted ceramic fiber Charred Oak Log Sets updated with bigger logs and arranged to complement the flames from our Slope Glaze Burner.

At 99.9 percent efficient, the Vent-Free Slope Glaze Burner delivers more heat for your energy dollars – 32,000 Btu for the Vail 32 and 36,000 Btu for the Vail 36. Ceramic glazed pellets in the burner tumble and swirl the gas to produce a natural flickering flame.

The matte black arched screen front perfectly frames the logs and brick liner to create an exceptionally beautiful fireplace.

Hem-bent seams provide a better seal while eliminating dozens of screws and fasteners. The result is a lighter, more rigid box that is easier to install.

See pages 25-27 for options and accessories.

### **Decorative Front Direct-Vent Fireplaces**



Studio 42 Luxury Fireplace with Braided Arch Decorative Front in Matte Black with Custom Mantelshelf

### **Studio Series**

Our Studio Series Fireplaces create an attractive, clean-face look but deliver the convenience and efficiency of a modern, direct-vent heat source. These exceptional fireplace systems are rated at up to 82-percent AFUE and up to 37,500 Btu input.

### **Choose a Fireplace**

Studio Series Fireplaces are available in Premium Models – featuring tempered glass, automatic blower, and a fourpiece log set mounted on a Slope Glaze Burner – and in Luxury Models – featuring ceramic glass (for better heat transfer), dimmer-controlled interior lighting, automatic blower, and a 13-piece log set atop the larger Slope Glaze Excess Burner.

Within the Premium and Luxury lines, you choose the technology: remote-ready Millivolt, Intermittent Pilot (which eliminates the standing pilot for even greater efficiency, but requires 120 V to operate), Direct Ignition (which eliminates the pilot completely) or RF (which includes a thermostat remote that automatically adjusts flame height and blower speed to maintain your ideal temperature setting – also requires 120 V.)

We offer both Premium and Luxury fireplaces in 36-inch and 42-inch and in LP and Natural.

### **Choose a Decorative Front**

Complete your Studio Series Fireplace with a Decorative Front, in one of three distinct designs - Tiffany Arch, Braided Arch, and the rectangular Arts and Crafts.

From the geometric simplicity of the Arts and Crafts style to the elegant refinement of the Braided Arch to the subtle beauty of the Tiffany Arch, these Decorative Fronts turn a great fireplace into a showcase.

Constructed from 12-gauge steel and finished with durable heat-resistant coatings these attractive Decorative Fronts will provide a lifetime of enjoyment.



Studio 42 Luxury Fireplace with Braided Arch Decorative Front in Matte Black and custom tile surround

The optional Doors add depth and drama to the Decorative Front. Made from heavy 11-gauge steel, the operable doors are fitted with screens to enhance the wood-burning fireplace appearance.

# **Decorative Fronts**

- include appliqués



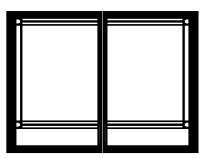
Tiffany Arch

# **Decorative Doors**

- include handles and hinges

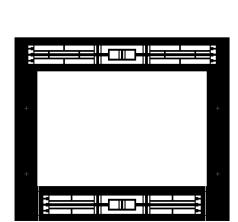


Marquis Arch Doors (for use with Braided and Tiffany style fronts)



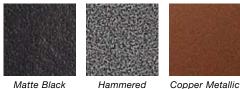
Braided Arch

Arts & Crafts Rectangle Doors (available for Arts & Crafts model only)



# **Finish Options**

- available for all Decorative Fronts and doors



Pewter

Arts & Crafts

# Heater-Rated Deluxe Direct-Vent Fireplaces



Tahoe 36 Deluxe Fireplace with Leaf Louvers, Doors, and Outer Trim in Black, Arch Frame in Hammered Pewter, and White Profile Mantel

### Deluxe Series – Heater Rated up to 83% Steady State Efficiency

- 18,000 Btu, 32-inch, 5-piece Log Set
- 20,000 Btu, 36-inch, 5-piece Log Set
- 25,000 Btu, 42-inch, 7-piece Log Set
- 28,000 Btu, 48-inch, 7-piece Log Set



The Contour Burner on Deluxe Tahoe models – designed specifically to complement the log set – produces a natural dancing flame. The large heat-resistant, tempered glass window provides an unobstructed view of the hand-painted log set.

Deluxe models require just 16 inches of depth, making them ideal for applications where wall-cavity space is tight.

Deluxe models are offered in Millivolt (with standing pilot) and in Direct Ignition, similar to modern gas range ignition.

See pages 25-27 for options and accessories.

Tahoe Deluxe 36 Direct-Vent Fireplace

### Heater-Rated Premium Direct-Vent Fireplaces



Tahoe 36 Premium Fireplace with Stainless Steel Arch Louvers and Black Outer Trim with a White Standard Corner Mantel

### Premium Series – Heater Rated up to 83% Steady State Efficiency

- 25,000 Btu Nat, 36-inch, 4-piece Log Set
- 27,000 Btu LP, 36-inch (Top-Vent Only), 4-piece Log Set
- 28,000 Btu, 42-inch, 4-piece Log Set
- 30,000 Btu, 48-inch, 4-piece Log Set

See pages 25-27 for options and accessories.

Every Premium Tahoe model includes a tempered glass view window and a four-piece log set, mounted atop our legendary Slope Glaze Burner for a rich flame pattern within a taller, deeper log stack that complements the deeper fireplace (20 inches).

Premium Tahoes are offered in Millivolt models (with standing pilot), in Intermittent Pilot models (requires 120V to operate), and in RF models. RF models include a thermostat remote control that automatically varies flame height and blower speed to maintain your pre-set temperature.



**Tahoe Premium 42 Direct-Vent Fireplace** 

## Heater-Rated Luxury Direct-Vent Fireplaces



Tahoe 36 Luxury Direct-Vent Fireplace with Arched Louvers and Outer Frame in Matte Black in a Custom Mantel and Base

- Luxury Series Heater Rated up to 85% Steady State Efficiency
- 33,000 Btu Nat, 36-inch, 13-piece Log Set (Top-Vent Only)
- 30,000 Btu LP, 36-inch, 13-piece Log Set (Top-Vent Only)
- 37,500 Btu Nat, 42-inch, 13-piece Log Set (Top-Vent Only)
- 35,000 Btu LP, 42-inch, 13-piece Log Set (Top-Vent Only)

Tahoe Luxury models retain the same overall dimensions as Premium models but feature ceramic glass (for better heat transfer), dimmer-controlled accent lamp inside the fireplace, a unique banded brick liner (that combines traditional



straight courses with a band of angled bricks), automatic blower, and an intricately detailed 13-piece log set atop the Slope Glaze Excess Burner for a fuller ember bed. And with its larger flame, the Luxury fireplace produces more heat.

Luxury models are offered in Millivolt (with standing pilot), Direct Ignition, Intermittent Pilot, and RF models. RF Models include a thermostat remote control that automatically varies flame height and blower speed to maintain your pre-set temperature.

See pages 25-27 for options and accessories.

Tahoe Luxury 42 Direct-Vent Fireplace

### **Direct-Vent & Vent-Free Fireplace Inserts**



28,000 Btu Innsbrook Direct-Vent Fireplace Insert with Contemporary 6 x 3-inch Metal Surround and Universal Shroud

#### **Innsbrook Models**

A wood-burning fireplace sends more than half of its heat up the flue, creating negative pressure in your home, which draws in outside air through gaps in doors and windows that actually makes your home colder.

A Direct-Vent insert system eliminates pressure imbalances in the home that can cause drafts that reduce the effectiveness of heating. The Innsbrook Direct-Vent insert uses readily available 3-inch flexible co-linear vent pipes. At up to 77% AFUE, the Innsbrook Direct-Vent Insert makes a great heat source for any room in your home.



20,000 Btu Innsbrook Vent-Free Fireplace Insert with Contemporary 6 x 6-inch Metal Surround

At 28,000 and 20,000 Btu, both Vent-Free Innsbrook models are 99.9% efficient, for fast room warming on cold days. The Vent-Free Insert features an integrated Oxygen Depletion Sensor (ODS) to instantly shut off the burner if oxygen levels drop to unsafe levels. The Innsbrook Vent-Free Insert is available in both Millivolt and Hydraulic Valve models.

The Innsbrook comes standard with blower and Banded Brick liner.

See page 27 for louver styles. No doors available.



Innsbrook 25,000 Btu Direct-Vent Fireplace Insert with optional Cast Iron Surround

# **Cast Iron Stoves**



Bring the warmth and beauty of White Mountain Hearth into your home with a Heritage Series cast iron stove.

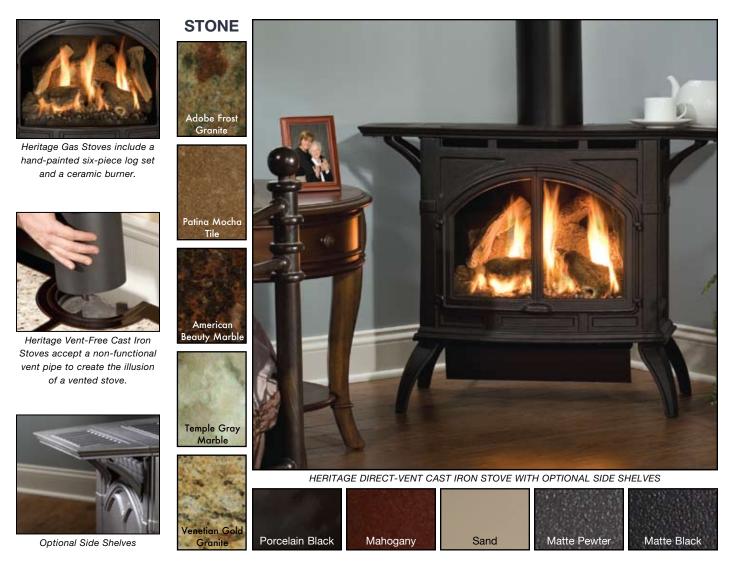
Heritage Stoves are available in five finishes - enough choices to suit any décor.

Our contemporary arch design features fully operable decorative cast iron doors on durable lift-pin hinges that swing open 180 degrees.

Our traditional stove finishes – matte black, porcelain black, and porcelain sand – are joined by our porcelain mahogany (with light and dark accents) and our oh-so-contemporary matte pewter paint.



## **Cast Iron Stoves**



Each of our porcelain finishes starts with a hand-applied pigment and glass mixture that's oven fired to 1,500 degrees Fahrenheit to produce a rich durable coating that both softens and highlights edges. Our porcelain finishes capture and reflect room light for exceptional visual interest.

Our matte finishes, in pewter or black, show off every exquisitely intricate line and edge of the Heritage Stove casting, from the geometric crosshatch detail to the raised ribs along the classically curved legs.

The optional side shelf sets, available in every stove color, install in seconds to create an old-world look for your Heritage stove.

Floor pads are available, but not required. The Heritage Stove may be placed directly on carpet, tile, or hardwood.

The unique ceramic burner system, designed specifically to fit the Heritage stove, features precision-port technology to produce vibrant flames. Rated at up to 32,000 Btu input for natural gas (in direct-vent or vent-free), the Heritage's burner allows from 0- to 30-percent turndown for precise heat control. (Direct-vent LP systems are rated at 30,000 Btu.) The ceramic material burner glows just like an actual ember bed. Topped off with the hand-painted, six-piece, ceramic log set, the effect is as realistic as a gas-fired hearth system gets and guaranteed to keep you and your guests mesmerized for hours.

### Premium Multi-sided Fireplace Systems



Breckenridge See-Through Vent-Free Firebox with White Profile Mantel



Tahoe Peninsula Direct-Vent Fireplace with Nutmeg Peninsula Mantel

### **Multi-sided Fireplaces and Fireboxes**

These 36-inch peninsula and see-through fireplaces are available in Tahoe direct-vent fireplace systems (35,000 Btu), Vail vent-free fireplace systems (38,000 Btu), and Breckenridge vent-free fireboxes. Our Tahoe and Vail fireplace systems include a 24-inch Slope Glaze Vista Burner installed (and slightly recessed into the floor of the fireplace) ready for the matching log set. (Tahoe and Vail accept the Rock Creek Log Set only.) Breckenridge Fireboxes accept any properly sized, multi-sided certified Vent-Free Burner and Log Set from 18- to 30-inch.

The unique Slope Glaze Vista Burner features ceramic pellets inside a large burner pan to create a deep field of dancing flames. Topped off with a hand-painted log set, your fireplace takes center stage. Even when off, the available dimmer-controlled interior lighting creates drama in any room.

Designed to complement our existing fireplace products, the see-through and peninsula fireplaces accept many of the same decorative louver and door accessories as our conventional premium fireplaces, providing better continuity in homes with multiple fireplaces.

The see-through system is viewable from two sides for built-in-wall applications. The peninsula system is viewable from three sides making it ideal for building into buttress walls or installing in a peninsula mantel.



Premium Fireplace VFP36PP32E



Premium Firebox VFP36PB2EF

# **B-Vent Fireplaces**



Keystone 36 Deluxe Fireplace shown with Bi-fold Doors, and Hammered Pewter Mission Louvers in a Profile Mantelshelf

### **Keystone Series**

Keystone B-Vent Fireplaces combine modern technology with traditional venting to create the appearance and performance of a conventional fireplace but with the convenience of gas.

Our B-Vent systems let you prolong the flicker of the flames without overheating your room.

The BVD-34 input is 21,000 Btu; the BVD-36 is 25,000 Btu; and the Premium BVP-42 is 30,000 Btu.

The hand-painted ceramic fiber log set features large logs, arranged to fill the fireplace and complement the flames.

Our deep Premium 42-inch B-Vent fireplace features our Vented Slope Glaze Burner – the industry standard for great looking flames. Ceramic glazed pellets in the burner tumble and swirl the gas to produce a natural flickering fire.

See pages 25-27 for options and accessories.



Deluxe BVD34



Deluxe BVD36 (shown with optional door)



Premium BVP36



Standard Corner Mantel in Cherry

### **Standard Mantels**

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

Each mantel is detailed in matching solid wood trim in oak or poplar. The full 3/4-inch cove moldings and edge trim add structural integrity. Matching decorative trim pieces - in complementary sizes - add beauty and character.

### **Profile Mantels and Mantelshelves**

Available in flush only, our competitively priced Profile Mantels and Mantelshelves feature 1/2-inch cabinet-grade plywood construction with real hardwood moldings. Specify primed (for painting) or unfinished (for staining, painting, or faux finishing).

### **Custom Mantels**

### Our mantels, built to your specifications

Empire Comfort Systems custom mantels give builders and installers a reliable, competitively priced resource for consistent high-quality wooden cabinet mantels, flush mantels, and surrounds - in quantities from 100 to several thousand.



Standard Corner Mantel

- Available in Cabinet mantels and Corner Cabinet mantels in 32-inch, 36-inch, and 42-inch
- More compact than Universal mantels
- Built-in base
- Fits White Mountain Hearth fireplaces • without modification



Profile Mantel

- Flush mantels in 48-inch and 52-inch
- Requires tile, stone, or other non-combustible surround
- Ideal for new construction and remodeling
- Primed or unfinished hardwood
- Reversible pilasters for fluted or smooth style on some models



Profile Mantelshelf

- Available in 48-inch, 60-inch, and 72-inch
- Ideal for new construction and remodeling
- Primed or unfinished hardwood

### **Decorative Fronts and Outer Frames**

Decorative accessories let you tailor your firebox or fireplace 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 metal three-piece outer frames let you transition from your fireplace to any adjoining surface - wooden mantel, tile, stone, or any non-combustible 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. Accessory availability varies by fireplace.

### **Remote Controls and Thermostats**

#### **Extruded Aluminum Frames**



Matte Black (Shown on Cherry Mantel)



Hammered Pewter (Shown on Oak Mantel)



**Polished Brass** (Shown on Dark Oak Mantel)



Stainless Steel (Shown on White Mantel)

Take charge of your new fireplace with a battery-operated remote control, thermostat remote, electric remote control, wall thermostat. or wall switch.

Remote Control availability varies by fireplace.



FREC Remote Control



FRBTC Remote Control



FWS Wall Switch



FRRC Remote Control



TMV Wall Thermostat



RF Remote Control



Direct Ignition Remote Control



TRW Wall Thermostat

# **Options and Accessories**



Vail 36 in Standard White Corner Mantel trimmed in Stainless Steel Arch Doors, Arch Louvers, Hood, Outer Frame, and Optional Aged Brick Liner

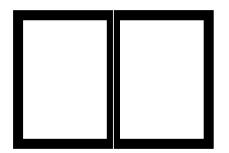
### **Fireplace Liners**

All brick liners are designed to ensure rich detail and lasting beauty. All liners are made from ceramic fiber unless otherwise noted. Liner availability varies by fireplace.

- Stacked Stone liners have stones of varying depth and color for a rustic cabin look.
- Aged Brick liners have brown bricks with charcoal mortar in running bond courses, plus smoked accents.
- Traditional liners have burnt umber bricks with light gray mortar, in running bond courses.
- Herringbone liners have burnt umber bricks in a herringbone pattern with light mortar.
- Banded Brick liners have dark "creamed-coffee" bricks with charcoal mortar in running bond courses, plus an accent band of diagonal brick.
- Refractory Brick liners are constructed of heat-resistant concrete and have gray bricks and mortar cleanly stacked in running bond courses.



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



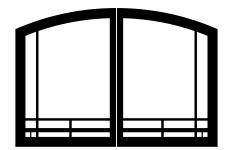
Decorative Door Plain Rectangle



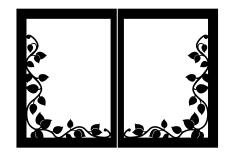
Decorative Door Plain Arch



Decorative Door Mission Rectangle



Decorative Door Mission Arch



Decorative Door Leaf Rectangle



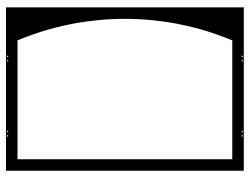
Decorative Door Leaf Arch

Decorative Trim is available in Classic Matte Black, Modern Stainless Steel, Rich Hammered Pewter, and Traditional Polished Brass. Colors and styles vary by fireplace. Ask your dealer for details.

# **Decorative Frames**

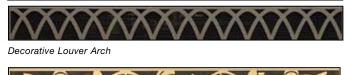


Decorative Frame Rectangle with hinge mounting points



Decorative Frame Arch (available without hinge mounting points in Matte Black only)

# **Decorative Louvers** – with screens





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Decorative Louver Mission

Window Trim

Window Trim

**Bottom Trim** 

Bottom Trim

Visit www.empirecomfort.com for information on our other products.



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

Direct-Vent Vent-Free B-Vent Broilmaster and Superb by Broilmaster (www.broilmaster.com)

Member of the following industry associations:



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.



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