



2011 PRODUCT GUIDE

White Mountain Hearth - The Pinnacle of Efficiency

2011

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. ”

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. Millivolt and manual burners 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

- **Standard and Expanded Bed burners**
- **24-inch (38,000 Btu) and 30-inch (40,000 Btu) models in Vented/Vent-Free**
- **Millivolt models include an on/off switch but will operate with Empire remote controls and thermostats (VFNR)**
- **Intermittent Pilot models include a variable flame height thermostat remote control (30 percent turndown) (VFXI & VFNI)**
- **Choose Wildwood Refractory, Super Wildwood Refractory, or Canyon Ceramic Fiber Log Set**
- **Standing Pilot models include a variable flame height remote control (VFXV)**

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.



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



Wildwood Refractory Log Set on Harmony Burner with Extended Ember Bed

Slope Glaze Burners and Matching Log Sets

- **16, 18, 24 and 30-inch Vented/Vent-Free Burners - up to 38,000 Btu**
- **18, 24 and 30-inch Vented Burners - up to 75,000 Btu**
- **Millivolt, Manual and Direct Ignition models**
- **Choose from four Refractory and four Ceramic Fiber Log Sets**



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

Vented Slope Glaze Burners

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

- **18, 24 and 30-inch Vented/Vent-Free Burners - up to 40,000 Btu**
- **Millivolt (VFDR), Manual (VFDM), and Thermostat (VFDT) models**
- **Special 10,000 Btu Millivolt model for bedroom applications (where allowed by code)**
- **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

- **18, 24 and 30-inch Vented/Vent-Free Vista Burners - up to 40,000 Btu**
- **Millivolt models include an on/off switch but will operate with Empire remote controls**
- **Choose from Rock Creek Refractory or Stone River Ceramic Fiber Log Sets**



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.

Contemporary Burners



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. Millivolt systems can be installed in a vented fireplace to provide the ambiance of a fire but without the heat. IP systems include a thermostat remote must be installed as a Vent-Free system only.

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.

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.



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

Decorative Options

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





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.

Available in 28,000 Btu, 20,000 Btu, and 10,000 Btu 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 ultra-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 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.

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



Breckenridge 32 Vent-Free Deluxe Louvered Firebox



Breckenridge 36 Vent-Free Premium Flush Firebox with Refractory Liner



Breckenridge 42 Vent-Free Select Firebox with Optional Herringbone Liner



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

Breckenridge Multi-sided Fireboxes

These 36-inch Vent-Free Fireboxes are available in peninsula and see-through styles. 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.

Breckenridge Multi-sided Fireboxes accept any properly sized, multi-sided certified Vent-Free Burner and Log Set from 18- to 30-inch.

The Breckenridge see-through and peninsula fireboxes accept many of the same decorative louver and door accessories as our conventional fireboxes, providing better continuity in homes with multiple fireplaces.



Premium Firebox VFP36PB2EF



*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.



Vail 32 Fireplace with Matte Black Trim in a Dark Oak Standard Cabinet Mantel



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

Vail Series

- **Zero-Clearance Certified**
- **Integrated Oxygen Depletion Sensor**
- **Thermostat and Remote Control Models**
- **More Decorative Accessories Than Ever**

The Vail 32 and 36 Premium Vent-Free Fireplaces feature the choice of a hand-painted ceramic fiber or rugged refractory Sassafras log set 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 interior firebox to create an exceptionally beautiful fireplace. Complete your Vail Fireplace with an optional stacked stone or brick style liner.

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.

Vail Multi-sided Fireplaces

The Vail 36-inch peninsula and see-through Vent-Free fireplaces systems (38,000 Btu) include a 24-inch Slope Glaze Vista Burner installed (and slightly recessed into the floor of the fireplace) ready for the matching Rock Creek log set (order separately).

The unique Slope Glaze Vista Burner features ceramic pellets inside a large burner pan to create a deep field of dancing flames.

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

See pages 25-27 for options and accessories.

Vent-Free Fireplace Inserts



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

Innsbrook Vent-Free 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.

At 28,000 and 20,000 Btu, 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.

We offer two contemporary styles and one traditional style insert surround. The contemporary metal surrounds are available in 6 x 6-inch or 6 x 3-inch and fit in perfectly with any modern décor. The traditional surround is made from cast iron and features intricately inlaid designs for a beautiful, old-world feel.

The Innsbrook comes standard with blower and Banded Brick liner.

See page 27 for louver styles. No doors available.



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



20,000 Btu Innsbrook Vent-Free Fireplace Insert with Contemporary 6 x 3-inch Metal Surround



20,000 Btu Innsbrook Vent-Free Fireplace Insert with Traditional 6-inch Cast Iron Surround



28,000 Btu Innsbrook Vent-Free Fireplace Insert with Decorative Glass Front



28,000 Btu Innsbrook Vent-Free Fireplace Insert with Contemporary 4-Sided Metal Frame



HERITAGE
Premium Gas Stoves

Heritage Vent-Free Cast Iron Stove on Floor Pad (Not Required)

Heritage Vent-Free Cast Iron Stoves

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.

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

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

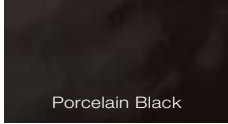
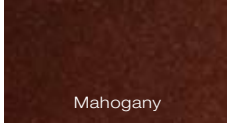
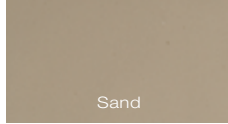





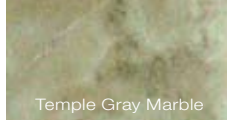
The unique ceramic burner system, designed specifically to fit the Heritage stove, features precision-port technology to produce vibrant flames. Rated at up to 32,000 Btu input for natural gas, the Heritage's burner allows from 0- to 30-percent turndown for precise heat control. The ceramic burner glows 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.



Optional Side Shelves



Heritage Vent-Free Cast Iron Stoves accept a non-functional vent pipe to create the illusion of a vented stove.

<p>Stove Finishes</p>	 <p>Porcelain Black</p>	 <p>Mahogany</p>	 <p>Sand</p>	 <p>Matte Pewter</p>	 <p>Matte Black</p>
<p>Stone Options</p>	 <p>Adobe Frost Granite</p>	 <p>American Beauty Marble</p>	 <p>Temple Gray Marble</p>	 <p>Venetian Gold Granite</p>	

Contemporary Direct-Vent Fireplaces and Inserts



Our Loft Series fireplaces deliver warmth – along with a clean pallet to let you exhibit your flair for contemporary design.

Available as a fireplace for in-wall or mantel installation, as an insert for installation in an existing fireplace, and as a see-through fireplace, the direct-vent Loft family delivers state-of-the-art technology for extraordinary performance.

Our intermittent pilot (IP) systems put the green in contemporary living. They help save energy by eliminating the standing pilot light. IP technology is available on our small and medium Loft fireplaces and on all Loft inserts, and is standard on Luxury Clean-Face Loft Fireplaces. IP systems include an on/off remote control to light your fireplace from anywhere in the room.

Millivolt systems operate without electricity to provide heat even in a power outage. Take charge of your Millivolt fireplace with an optional on-off remote control. Millivolt technology is available on our Loft fireplaces and inserts.

Fireplace screens, available as options for all direct-vent systems, protect you and your family from inadvertently touching the hot glass.

Luxury Clean-Face Loft Fireplaces



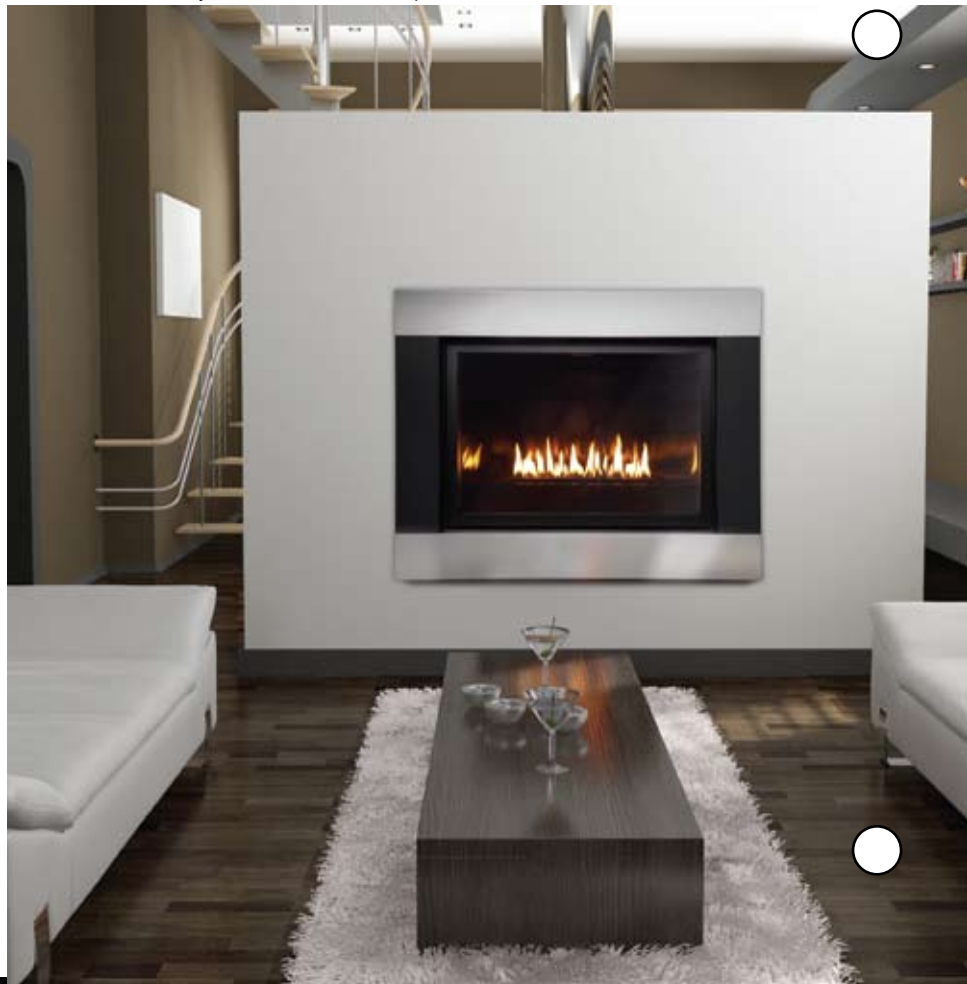
The Loft Luxury Fireplace includes our IP remote control system and gloss black porcelain liner. Ideal for in-wall installation, this 36-inch fireplace serves as the focal point for any room. The standard black porcelain liner adds to the feeling of depth.

Choose one of two four-sided surrounds – matte black and matte black with stainless steel. Complete your fireplace with the optional variable-speed blower and dimmer-controlled lighting.



Loft Small Direct-Vent Fireplace (DLC25FP) with Matte Black Surround

Loft Luxury 36-inch Direct-Vent Fireplace with Matte Black and Stainless Steel Surround





Loft 36-inch See-Through Fireplace with Matte Black and Stainless Steel Surround

Loft Direct-Vent Fireplace Insert with Black Reflective Decorative Glass and Matte Black Surround



Loft See-Through Direct-Vent Fireplace



At just 18 inches deep, this Loft Fireplace provides the see-through contemporary look without cutting into your floor space.

The Loft See-Through Fireplace includes our premium RF remote control that allows you to vary the flame height and blower speed, and operate the light – all from the comfort of your recliner.

The standard black porcelain liner adds to the feeling of depth. Two optional surrounds – matte black and matte black with stainless steel – suit this ultra-contemporary looking system.

Loft Fireplace Inserts



Installing a Loft Fireplace Insert turns your messy and inefficient wood-burning fireplace into a clean-burning, efficient heat source – an investment that will quickly pay for itself in saved energy and reduced hassle.

Available in Millivolt and in energy-saving on/off Intermittent Pilot control systems, your insert starts saving energy and improving your décor from the moment you first turn it on.

Choose a decorative surround, in matte black or matte black and stainless steel. Complete your insert installation with a venting kit – available in 17-feet and 25-feet – with termination cap.

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



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**

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.

See pages 25-27 for options and accessories.



Tahoe Premium 42 Direct-Vent Fireplace



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



Tahoe Peninsula Direct-Vent Fireplace with Nutmeg Peninsula Mantel

Direct-Vent Multi-sided Fireplaces

These Tahoe 36-inch peninsula and see-through fireplaces systems are rated at 35,000 Btu. Our Tahoe fireplace systems include a 24-inch Slope Glaze Vista Burner installed (and slightly recessed into the floor of the fireplace) ready for the matching Rock Creek Log Set (sold separately).

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.

Clean-Face and Designer Series Direct-Vent Fireplaces



Tahoe 32 Clean-Face Deluxe Direct-Vent Fireplace with custom mantel and surround

Direct-Vent Clean-Face Deluxe Fireplaces

NEW
2011

With their louverless fronts and edge-edge viewing area, these Tahoe clean-face fireplaces serve as the ideal focal point for any new construction or remodeling project. Choose Millivolt (Natural or LP) for reliable heating – even in a power outage – or Direct-Ignition (Natural gas with conversion kit), which eliminates the standing pilot light for even greater energy efficiency.

Available in 32-inch (18,000 Btu), 36-inch (20,000 Btu), or 42-inch (25,000 Btu), these all-new fireplace systems feature hand-painted ceramic fiber logs atop our proven Contour burner. As versatile as they are attractive, these Deluxe Fireplaces require just 16 3/8-inches wall depth for installation and allow top or rear venting.



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

Studio Series Direct-Vent Fireplaces

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 four-piece 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 Gas.

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.

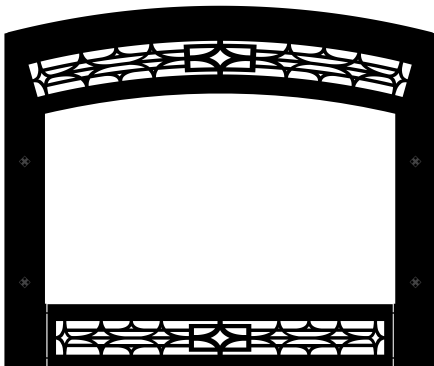
Constructed from 12-gauge steel and finished with durable heat-resistant coatings these attractive Decorative Fronts will provide a lifetime of enjoyment.

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.



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

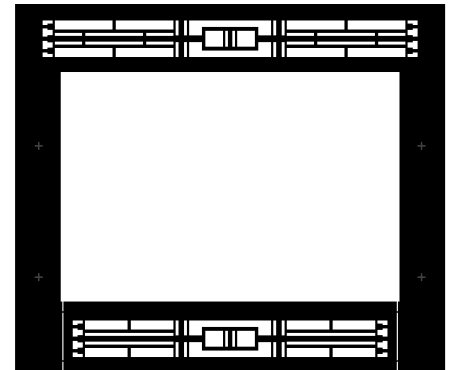
Decorative Fronts - include appliqués



Tiffany Arch



Braided Arch

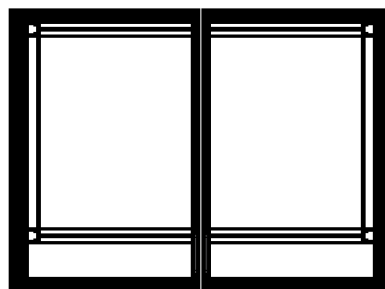


Arts & Crafts

Decorative Doors - include handles and hinges



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



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

Finish Options

- available for all Decorative Fronts and doors



Matte Black



Hammered Pewter



Copper Metallic

Direct-Vent 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.

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



Innsbrook 25,000 Btu Direct-Vent Fireplace Insert with optional 6 x 6-inch Metal Surround



Innsbrook 25,000 Btu Direct-Vent Fireplace Insert with optional 6 x 3-inch Metal Surround



HERITAGE
Premium Gas Stoves

Heritage Direct-Vent Cast Iron Stove with optional Side Shelves

Heritage Direct-Vent Cast Iron Stoves

Bring the warmth and beauty of a Direct-Vent Heritage Cast Iron Stove into your home

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.

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

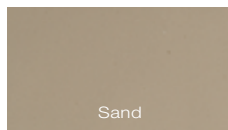
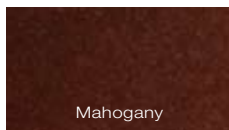
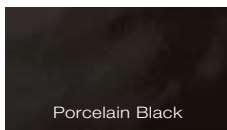
Stone inlays and floor pads are available, but not required. The Heritage Stove may be placed directly on carpet, tile, or hardwood.

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, the Heritage’s burner allows from 0- to 30-percent turndown for precise heat control. (Direct-Vent LP systems are rated at ??,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.

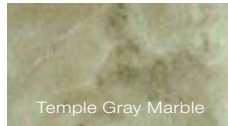
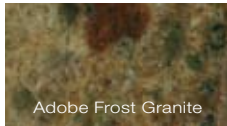


Heritage Gas Stoves include a hand-painted six-piece log set and a ceramic burner.

Stove Finishes



Stone Options



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
(shown with optional Brick Liner)*

Welcome to Mantis

Heating with a Mantis can reduce your annual heating costs by 35 percent - compared to a conventional direct-vent 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.

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.



Mantis Fireplace (28,000 Btu) installed in-wall with Louverless Surround



Mantis Bay Window Pedestal Package (28,000 Btu) with optional Chrome Frame



Mantis G-Class (20,000 Btu) installed in-wall with Louverless Surround

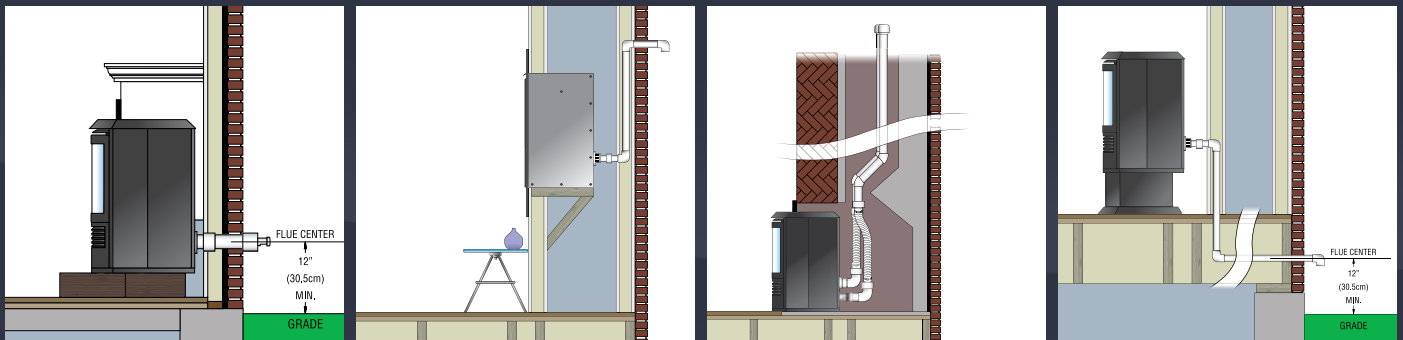


Fireplace Mantis Package (28,000 Btu) with Insert Surround Kit in Matte Black

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.



Zero-Clearance Fireplace Package

Fireplace Picture Frame Package

Fireplace Insert Package

Freestanding Pedestal Stove Package

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.

Artisan Mantels

**NEW
2011**

Designed to complement our contemporary burners, Artisan Mantels are offered in full cabinet or corner cabinet style – with strong horizontal lines. Each mantel is hand made from stable MDF plywood and finished in rich matte black or clean white finish.

Artisan Mantels fit Empire's Deluxe Fireboxes without modification. See Reference section for dimensions.

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).



Standard Corner Mantel in Cherry



Artisan Cabinet Mantel in Black



Standard Corner Mantel



Profile Mantel



Profile Mantelshelf

- 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

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

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

Remote Controls and Thermostats

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. Some systems include remote.

These Controls are Sold as Accessories for the Burners and Fireplaces indicated

Power sources shown are for the controller and for the receiving unit mounted in the fireplace – i.e. "Battery/Battery" means both require batteries to operate. Millivolt systems will provide heat during a power failure. Battery backup is offered on some other systems. It allows the burner to operate without electric power, to provide heat, but will not operate the blower or lighting.



- FREC**
- Electric Remote Control
 - On/Off Remote
 - Battery Remote/110V Receiver
 - For Millivolt, IP Fireplace, DI Fireplace, and Mantis



- FRBC**
- Battery Remote Control
 - On/Off Remote
 - Battery/Battery
 - For Millivolt



- FRBTC**
- Battery Remote Control, Thermostat
 - Thermostat Remote
 - Battery/Battery
 - For Millivolt



- FRBTP**
- Battery Remote Control, Programmable
 - Programmable Thermostat Remote
 - Battery/Battery
 - For Millivolt



- FWS**
- Wall Switch
 - On/Off Wall Switch, Wire
 - N/A
 - For Millivolt, Direct Ignition



- TMV**
- Wall Thermostat
 - Wall Thermostat, Wire
 - N/A
 - For Millivolt



- TRW**
- Battery Wall Thermostat, Digital
 - Wall Thermostat, Wireless
 - Battery/Battery
 - For Millivolt

These Remotes are Included with the Burners or Fireplaces Indicated – Not Sold as Accessories



- Variable Flame Height, Battery Remote Control, Thermostat**
- Thermostat Remote
 - Battery/Battery
 - Included with Harmony VFXV Burners only



- IP**
- Battery Remote Control, Thermostat
 - Thermostat Remote
 - Battery/110V (Battery Backup available)
 - Included with Harmony IP VFNI and VFXI Burners, Slope Glaze VFSE, Loft VFL and VFL20IN



- RF**
- Battery Remote Control, Thermostat
 - Thermostat Remote
 - Battery/110V (with Battery Backup for Burner)
 - Included with Premium and Luxury RF Fireplaces only
 - Controls Direct Ignition, Flame Height, Blower Speed (& Dimmer Light on DVX models)

• (Slope Glaze VFSV Burners include a Variable Flame remote that looks similar to FRBC, but with buttons marked "HI/ON" and "LO/OFF"

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.

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

Accessory availability varies by fireplace.

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)

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.*



Refractory
Brick Liner

Herringbone
Brick Liner

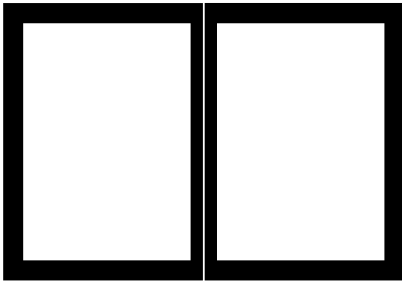
Aged
Brick Liner

Banded
Brick Liner

Traditional
Brick Liner

Stacked Limestone
Liner

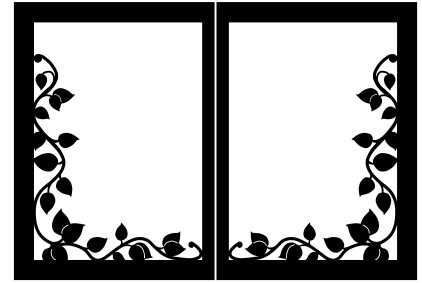
Decorative Doors – include handles, screens, and hinges



Decorative Door Plain Rectangle



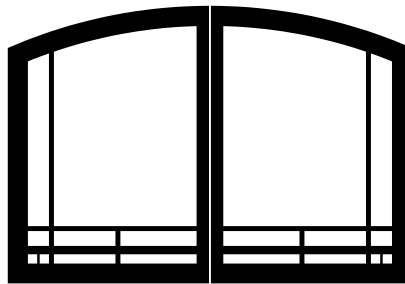
Decorative Door Mission Rectangle



Decorative Door Leaf Rectangle



Decorative Door Plain Arch



Decorative Door Mission Arch



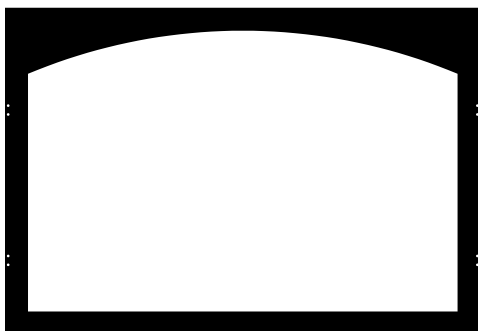
Decorative Door Leaf Arch

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



Decorative Louver Arch



Decorative Louver Leaf



Decorative Louver Mission

Window Trim



Window Trim

Bottom Trim



Bottom Trim

CAROL ROSE • COASTAL COLLECTION • by Empire Comfort Systems

Outdoor Fireplaces and Burners

NEW
2011

A fireplace extends the season for the outdoor living space you worked so hard to create. Our Carol Rose Coastal Collection includes complete outdoor fireplace systems, outdoor fireboxes, traditional log sets and contemporary burners – so you are sure to find a warm addition to suit your outdoor décor.

All our outdoor hearth products feature stainless steel for all exterior surfaces to provide lasting beauty.

Our intermittent pilot (IP) systems fits your green lifestyle by eliminating the standing pilot light. Our Millivolt systems include a standing pilot – to light easily and operate without electric power – ideal for outdoor installations where power is not readily available. IP systems include an on/off remote control. Millivolt systems will operate with an optional remote or wall switch.

These products are designed for outdoor installation only. For installation on a covered deck or porch, at least two sides of the enclosure must remain open all times.

Fireplaces

Choose a traditional fireplace and a refractory log set or a contemporary fireplace with elegant linear burner. Both fireplaces are available in 36-inch (36,000 Btu) and 42-inch (40,000 Btu) – perfectly sized for your outdoor living space.

With concealed controls, your outdoor fireplace presents a clean, sleek look.

The optional folding glass doors help keep out leaves and debris, but open quickly when you're ready to light a fire. Or use the optional stainless steel cover to completely enclose your fireplace when not in use.



Carol Rose Coastal Collection 36-inch Contemporary Outdoor Fireplace in a custom surround



Carol Rose Coastal Collection 42-inch Contemporary Outdoor Fireplace with optional Stainless Steel Weather Door



Carol Rose Coastal Collection 36-inch Traditional Outdoor Fireplace with optional folding glass doors



These special outdoor products are named for customer service manager Carol Rose Burtz, who has been with Empire for more than 50 years. As the first time we have named a product for an employee, this represents an appropriate honor recognizing Carol's exceptional history with the company

Outdoor Harmony Burners and Wildwood Log Sets

The Carol Rose Coastal Collection includes the Wildwood Refractory Log Set designed specifically for outdoor use with our Harmony Stainless Steel Burner. The 24-inch burner set is rated at 40,000 Btu to generate plenty of flames to complement the massive concrete log set, while the 30-inch is rated at 50,000 Btu.

Available in IP or Millivolt technology, these special burners feature internal baffles to induce movement in the flames for an exceptionally natural looking fire.

Choose IP technology or Millivolt, in LP or natural gas.

These burners are designed for installation in an outdoor fireplace or firebox only.

Contemporary Burners

Our contemporary burner completes your modern outdoor décor. With stainless steel top and linear burner, these system deliver 36,000 Btu in 24-inch models and 40,000 Btu in 30-inch – plenty of fire to warm your guests and light up your outdoor event.

Choose LP or natural gas and IP or Millivolt technology – for installation in an outdoor fireplace or firebox only.



Carol Rose Coastal Collection Ventless Harmony Outdoor Burner with 24-inch Wildwood Log Set



Carol Rose Coastal Collection 30-inch Ventless Contemporary Outdoor Burner



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



Vented Heaters



Vent-Free Heaters



Premium Gas Grills

Member of the following industry associations:



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

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.



Empire Comfort Systems Inc.
918 Freeburg Ave.
Belleville, IL 62220-2623
info@empirecomfort.com
WMH-00777 3/01/11