



## Tahoe Direct-Vent Fireplaces

Deluxe, Deluxe Clean-Face,  
Premium, Luxury, and Multisided

Tahoe DVX36FP Direct-Vent Luxury Fireplace with Banded Brick Liner installed in a Custom Mantel, with Custom Marble Surround, Matte Black Arch Louvers and Matte Black Extruded Aluminum Frame.



White Mountain Hearth – The Pinnacle of Efficiency



# Tahoe

■ White Mountain Hearth Tahoe direct-vent fireplaces draw in fresh outside air to support combustion and exhaust combustion by-products to the outdoors.

The Tahoe's vent-within-a-vent isolates the incoming fresh air from the exhaust, yet still requires just a single hole through the wall or roof. This makes them attractive, reliable heat sources for any home.

Many Tahoe fireplaces are heater rated, with a maximum Steady State Efficiency of up to 82 percent for Deluxe and Premium and 85 percent for Luxury models. Louvers at the top and bottom help circulate the warmed air. All controls are discreetly concealed behind the lower panel.

The fireplace's simple, elegant design features hem-bent seams that seal better and eliminate dozens of screws and fasteners – for a more rigid box that eliminates installation headaches.

All models include glowing embers and lava rock for the ultimate in realism.

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

## Tahoe Fireplace Ignition Technologies

Tahoe fireplaces are offered in three distinct ignition technologies.

**Millivolt** models feature a standing pilot that you light at the beginning of each heating season using the pushbutton Piezo igniter. Millivolt systems require no

electric or battery backup. The systems work with any of our seven remote control accessories – from simple wall switches to thermostats to hand-held programmable remotes. See the complete list on the back of this brochure. We offer Millivolt models in Deluxe, Deluxe Clean Face, Premium, and Luxury fireplaces.

**Intermittent Pilot** models eliminate the standing pilot for even greater energy savings. IP requires 120V AC to operate on a daily basis but can run on battery backup to provide heat during a power outage. IP technology works with any of our remotes and is available in Multi-Function models.

**Multi-Function Remote** models include a thermostat remote control that automatically varies flame height and blower speed to maintain your pre-set temperature. While the technology is sophisticated, the remote control is easy to use – with a large readout and just six large buttons. Unlike a TV remote, the remote does not need to point at the fireplace to work, so it can be placed anywhere in the room. Best of all, these models can be switched to operate with a standing pilot so they can continue to provide heat when electric power fails. Multi-Function Remote technology is available on Premium and Luxury Tahoe fireplaces only.

While all of these systems can provide heat during a power outage, electric accessories – such as blowers and lights – will not work until power is restored. Even without the blower, the heat generated by your fireplace will circulate by natural convection.

# Deluxe Series

## Deluxe Models

- 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

## Deluxe Clean-Face Models

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

Deluxe models feature our Contour tube-style burner, designed to complement the hand-painted ceramic fiber log set, and produce a natural dancing flame.

Choose a conventional Deluxe Tahoe model – with louvers and available trim kits – or a Clean-Face Deluxe Fireplace – with a discreet air distribution channel that eliminates the look of louvers, yet still allows you to operate the optional blower. Both feature large heat-resistant, tempered glass windows that provide an unobstructed view to the log set.

Both the Deluxe and Deluxe Clean-Face Models share optional liner offerings – Aged Brick, Herringbone, Stacked Limestone, and Black Reflective.

DVD models require just 16 inches of depth; DVCD models require 17-3/4. Both use 4 x 6-5/8 venting, making them ideal for applications where wall-cavity space is tight.

Conventional Deluxe fireplaces may be installed in the wall or in a cabinet or corner mantel. Clean-Face systems are designed for in-wall installation. Tile or other non-combustible material may be used to conceal the outer edge of the fireplace to provide a true built-in appearance.

Deluxe and Deluxe Clean-Face models are offered in Millivolt and Intermittent Pilot.



*DVD36FP Deluxe Direct-Vent Fireplace with Black Arch Louvers and Outer Frame in a Cherry Standard Mantel.*



*DVCD36FP Deluxe Clean Face Direct-Vent Fireplace with Black Reflective Liner, and Barrier Screen (included), in Custom Mantel with Tile Surround.*

# Premium Series



## Tahoe Premium Models

- 25,000 Btu Nat, 36-inch, 4-piece Log Set, 4 x 6 5/8 Venting
- 27,000 Btu LP, 36-inch, 4-piece Log Set, 4 x 6 5/8 Venting (Top-Vent Only)
- 28,000 Btu, 42-inch, 4-piece Log Set, 5 x 8 Venting
- 30,000 Btu, 48-inch, 4-piece Log Set, 5 x 8 Venting



*Tahoe Premium 42 Direct-Vent Fireplace (DVP42FP) shown with Optional Herringbone Brick Liner.*

The Premium Tahoe 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).

Liner options for Premium Models include: Aged Brick, Herringbone, Stacked Limestone, and Black Reflective.

Premium Tahoe Fireplaces are available in Millivolt, and in Green Earth Preferred Intermittent Pilot and Multi-Function Remote Control models.



*Tahoe Premium 36 Direct-Vent Fireplace with White Corner Mantel shown with Optional Brick Liner, Black Outer Frame, Black Slat Louvers, and Bottom Trim*

# Luxury Series



*DVX42FP Luxury Direct-Vent Fireplace with Custom Mantelshelf and Slate Tile Surround.*

## Tahoe Luxury Models

- **35,000 Btu Nat, 36-inch, 13-piece Log Set, 4 x 6 5/8 Venting (Top-Vent Only)**
- **30,000 Btu LP, 36-inch, 13-piece Log Set, 4 x 6 5/8 Venting (Top-Vent Only)**
- **37,500 Btu Nat, 42-inch, 13-piece Log Set, 5 x 8 Venting (Top-Vent Only)**
- **35,000 Btu LP, 42-inch, 13-piece Log Set, 5 x 8 Venting (Top-Vent Only)**



*Tahoe Luxury 42 Direct-Vent Fireplace (DVX42FP) shown with Banded Brick Liner.*

Tahoe Luxury models retain the same overall dimensions as Premium models but feature ceramic glass (for better heat transfer), a dimmer-controlled accent lamp inside the fireplace, automatic blower, and an intricately detailed 13-piece log set.

The larger Slope Glaze Excess Burner provides a fuller ember bed and generates more heat than a comparably sized Premium model.

Liner options for Luxury Models include: Banded Brick, Stacked Limestone, and Black Reflective.

Luxury models are offered in Millivolt, IP, and Multi-Function remote models.



# Multisided Series

## Tahoe Direct-Vent Multisided Fireplace Systems

Heater Rated at 35,000 Btu input, the Tahoe direct-vent system draws in outdoor air to support combustion and sends its exhaust directly outdoors, and must be located in a position that allows venting through an exterior wall or through the roof. Multisided Tahoe fireplaces install using readily available 4 x 6 5/8 direct-vent pipe.

Tahoe systems include a built-in 24-inch Slope Glaze Vista Burner, large tempered-glass viewing windows, Banded Brick Liner, ceramic fiber floor liner, dimmer controlled lighting, and glowing embers. The 24-inch Rock Creek Log Set and barrier screens must be ordered to complete the fireplace. (Doors are not available for multisided fireplaces.)



*The Tahoe Premium 36-inch Peninsula Direct-Vent Fireplace includes the 35,000 Btu Slope Glaze Vista Burner (for use with Rock Creek refractory log set only), large tempered glass view windows, and Banded Brick Liner. Shown with Peninsula Mantel and Base in Nutmeg finish. Fireplace also available in See-Through models with two open sides.*



*Rugged looking refractory logs give the Rock Creek Log Set a rustic look on a grand scale.*

*Left: Opposite side view.  
Right: End view.*

# Options & Accessories

## Mantels

We offer Standard Cabinet and Corner Cabinet Mantels finished in Cherry, Nutmeg, Dark Oak, Oak (light), and White. Or choose unfinished oak or unfinished hardwood. Both are sanded and ready to finish. Standard Mantels fit Deluxe and Premium models and feature a small base integrated into the front. Availability of mantels varies by model. Ask your dealer for details.



FRBTP  
Remote Control



FRBTC Thermostat  
Remote Control



FRBC or FREC  
Remote Control



Multi-Function  
Remote Control



TRW  
Wall Thermostat



TMV  
Wall Thermostat



FWS  
Wall Switch

## Controls

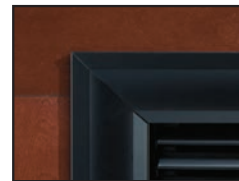
Take charge of your Millivolt or IP fireplace with a battery-operated remote control, thermostat remote, electric remote control, wall thermostat, or wall switch.

## Outer Frames and Bottom Trim

Our metal three-piece outer frames let you transition from your fireplace to the adjoining mantel or wall. Choose steel frames – with traditional crisp lines – or aluminum frames – that combines gentle concaves with flat surfaces. The frames and optional bottom trim are available in black and hammered pewter.

### Extruded Aluminum Frames

*Not available for Peninsula models.*



Matte Black  
(Shown on Cherry Mantel)



Hammered Pewter  
(Shown on Oak Mantel)

## Decorative Louvers



Decorative Louver Mission



Decorative Louver Arch

## Liners



Herringbone Brick  
(Ceramic Fiber)

Aged Brick  
(Ceramic Fiber)

Banded Brick  
(Ceramic Fiber)

Stacked Limestone\*  
(Ceramic Fiber)

Black Reflective  
(Metal)

Availability varies by product – see dealer.

# Accessories (Deluxe Models)

## Accessories

Your Direct-Vent Fireplace requires a barrier to protect against touching the hot glass. Choose a simple Barrier Screen for an ultra-clean look or opt for the Door Frame with Barrier Screen plus Hinges to accept an operable door set. Screens, Frames, and Doors are available in Matte Black only.

Please note: a Barrier Screen is already included in the Deluxe Clean-Face models.

## Door Frame with Barrier Screen



*Door Frame with Barrier Screen (Matte Black Only)*

## Decorative Doors – include handles

*Matte Black Only. Requires Door Frame with Barrier Screen*



*Decorative Doors, Rectangle*



*Decorative Doors, Arch*



*Decorative Doors, Mission Rectangle*

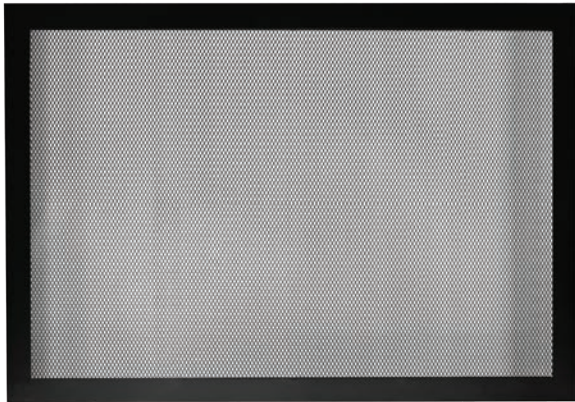


*Decorative Doors, Mission Arch*



# Accessories (Premium and Luxury Models)

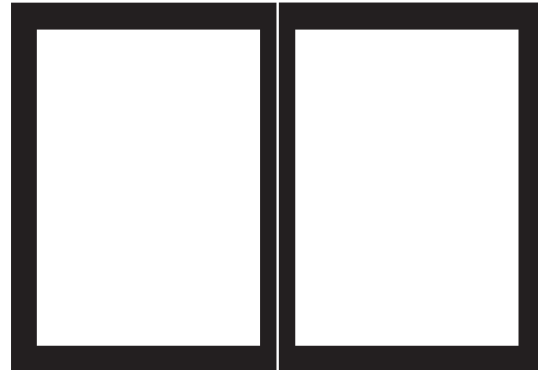
## Door Frame with Barrier Screen



Door Frame with Barrier Screen (Matte Black Only)

## Decorative Doors – include handles

Matte Black Only. Requires Door Frame with Barrier Screen



Decorative Doors, Rectangle

Tahoe DVX36FP Direct-Vent Fireplace with Banded Brick Liner installed in a Custom Mantel, with Custom Marble Surround, Matte Black Arch Louvers and Matte Black Extruded Aluminum Frame.

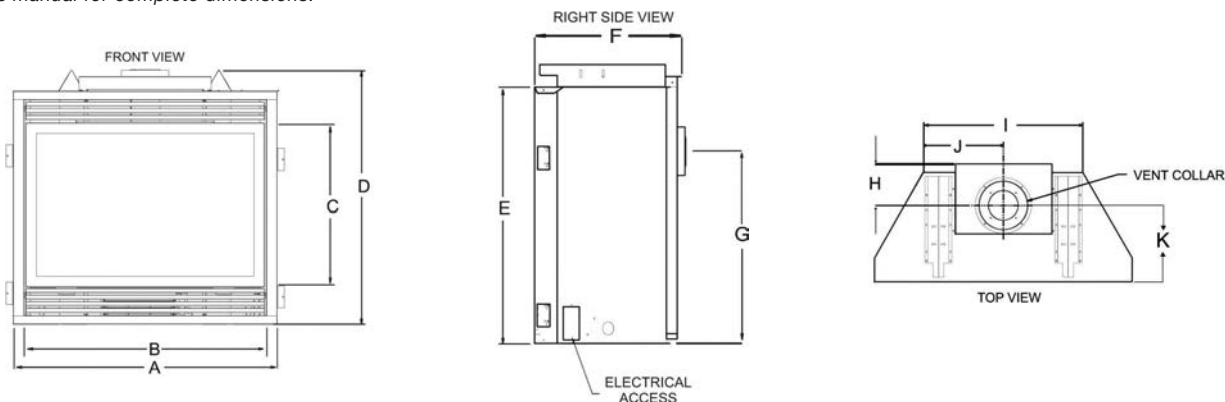


# Fireplace Dimensions (Deluxe, Premium, and Luxury Models)

## Fireplace Dimensions for Deluxe, Premium, & Luxury Models (in inches)

Model	A	B	C	D	E	F	G	H	I	J	K
DVD32FP	34	31	23 1/16	35 5/8	32 3/4	16 3/8	24 1/2	7 1/8	21 1/2	10 3/4	9 1/4
DVD36FP	37	34	23 1/16	35 5/8	32 3/4	16 3/8	24 1/2	7 1/8	24 1/2	12 1/4	9 1/4
DVD42FP	43	40	25 1/16	37 5/8	34 3/4	16 3/8	26 1/2	7 1/8	30 1/2	15 1/4	9 1/4
DVD48FP	49	46	25 1/16	37 5/8	34 3/4	16 3/8	26 1/2	7 1/8	36 1/2	18 1/4	9 1/4
DVP36FP	39	36	25 1/16	37 5/8	34 3/4	19 7/8	26 1/2	7 1/8	27	13 1/2	12 3/4
DVP42FP	43	40	25 1/16	37 5/8	34 3/4	19 7/8	26	7 1/8	26 1/2	13 1/4	12 3/4
DVP48FP	49	46	25 1/16	37 5/8	34 3/4	19 7/8	26	7 1/8	32 1/2	16 1/4	12 3/4
DVX36FP	39	36	25 1/16	40 3/4	34 3/4	19 7/8	N/A	7 1/8	26 1/2	13 1/4	12 3/4
DVX42FP	43	40	25 1/16	40 3/4	34 3/4	19 7/8	N/A	7 1/8	26 1/2	13 1/4	12 3/4

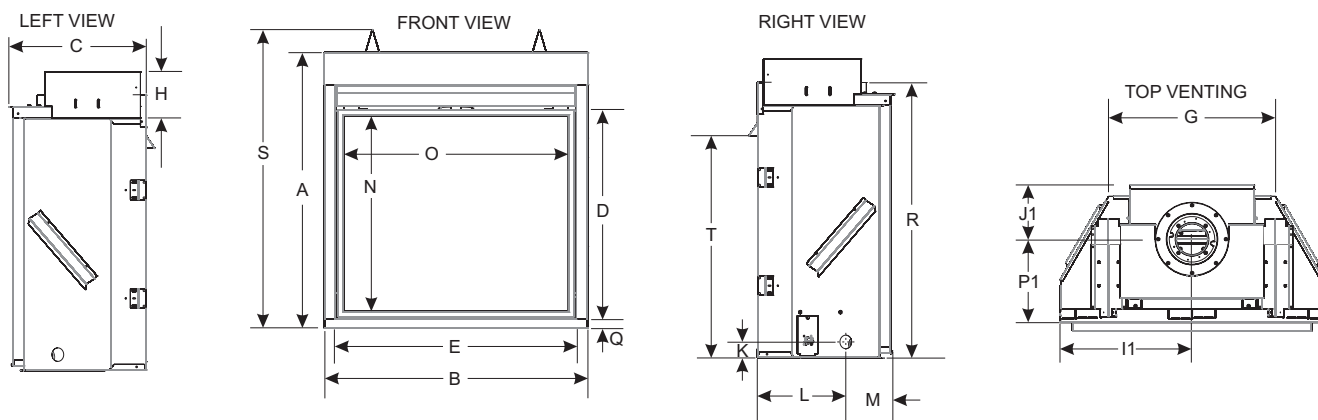
See owners manual for complete dimensions.



## Fireplace Dimensions for Deluxe Clean-Face Models (in inches)

Model	A	B	C	D	E	F	G	H	I1	J1	S
DVCD32FP	35-5/8	34-1/8	17-3/4	27-1/2	31	11-7/16	21-9/16	6	17-1/16	7	38-9/16
DVCD36FP	35-5/8	37-1/16	17-3/4	27-1/2	34	11-1/2	24-9/16	6	18-9/16	7	38-9/16
DVCD42FP	37-5/8	43-1/16	17-3/4	29-1/2	40	11-9/16	30-9/16	6	21-9/16	7	40-5/8

See owners manual for complete dimensions.

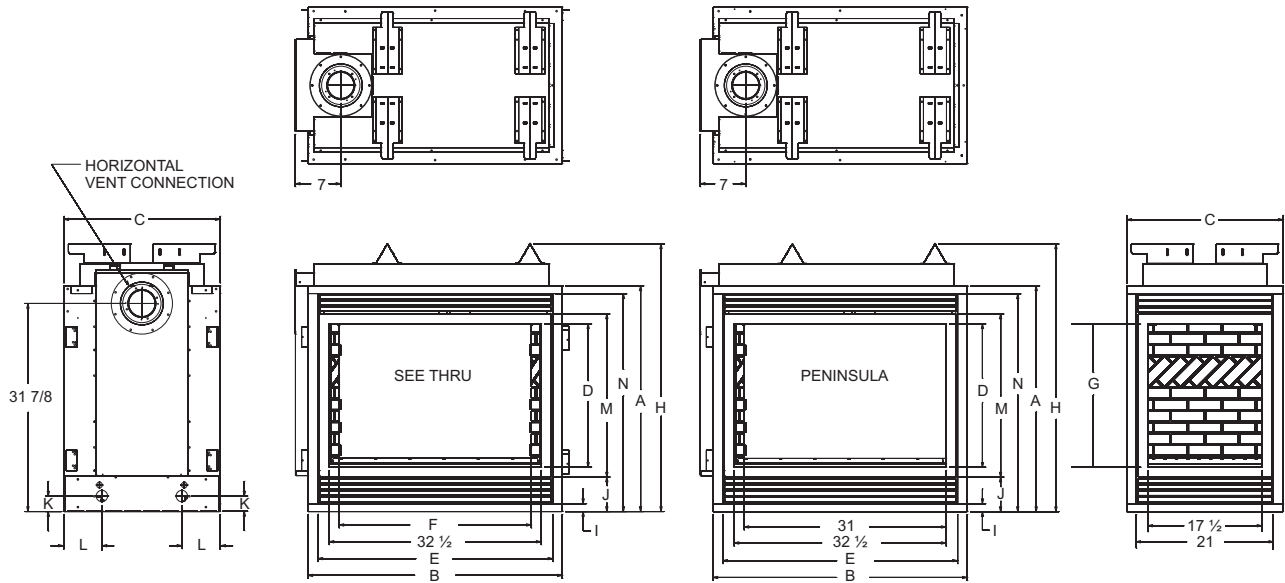


# Fireplace Dimensions (Multisided Models)

## Fireplace Dimensions for Multisided Models (in inches)

Model	A	B	C	D	E	F	G	H	I	J	K	L	M	N
DVP36PP32E	34 3/4	39	24	—	36	32 5/8	—	41 1/8	1 1/4	5 3/8	2 1/2	5 7/8	25	33 1/2
DVP36SP32E	34 3/4	39	24	—	36	29 1/4	—	41 1/8	1 1/4	5 3/8	2 1/2	5 7/8	25	33 1/2

See owners manual for complete dimensions.

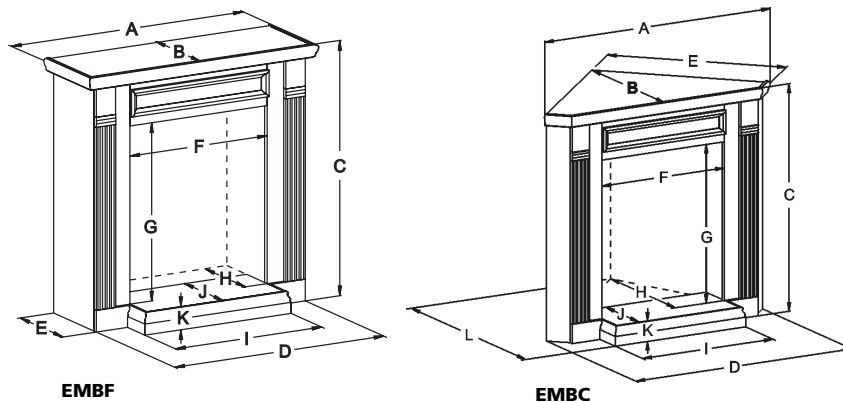


# Tahoe Standard Mantel Specifications (in inches)

Deluxe, Deluxe Clean-Face, Premium, and Luxury Models\*

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		DVD32FP
EMBF-2S	60 3/4	22 1/4	51 3/8	53	19 1/8	38 1/2	33 3/4	18 1/2	42 1/2	22 1/2	3 1/4		DVD36FP
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		DVP36FP
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		DVD42FP/DVP42FP
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	DVD32FP
EMBC-2S	67	39 1/4	51 3/8	61 3/4	47 3/8	38 1/2	33 3/4	35 1/2	42 1/2	20 3/4	3 1/4	42	DVD36FP
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	DVP36FP
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	DVD42FP/DVP42FP

Mantels available in cherry, dark oak, oak, nutmeg, white, unfinished hardwood, and unfinished oak.  
See owners manual for Peninsula Mantel specifications.



## Warranty for All Models

**10-year limited warranty on combustion chamber; limited lifetime on glass.**  
All other parts carry a 3-year limited warranty.  
All Remote Controls carry a 1-year limited warranty.

Note: 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.

All direct-vent fireplaces manufactured after January 1, 2015, must be installed with a barrier screen to prevent accidental contact with hot glass. Depending on the fireplace model, the barrier screens are available separately or incorporated into decorative fronts. See owner's manual for details.

Refer to your Owner's Manual for complete installation and safety information.

## Gas Inlet for All Models

Type of Gas (State on Order)      Natural or LP

Iron Pipe Size (N.P.T.)              1/2 inch

Empire Comfort Systems Inc., has manufactured safe, reliable gas-fired decorative appliances and heating systems since 1932. We take pride in our reputation for quality products, backed by the best sales, service, and distribution network in this industry. These fireplaces combine proven technologies with exceptional artistry and craftsmanship to enhance the ambiance of any home.



SINCE 1932

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info@empirecomfort.com

WMH-00641 2/01/17

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