

# **Tahoe Direct-Vent Fireplaces** Heater Rated Deluxe, Premium and Luxury

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.



## White Mountain Hearth - The Pinnacle of Efficiency

## Tahoe Series

#### **Tahoe Series**

For quality, value, and selection, the White Mountain Hearth collection offers more of everything you're looking for in an attractive Deluxe, Premium, or Luxury direct-vent fireplace.

These 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.

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. Millivolt and RF models will provide heat even when ice or snow brings down your electric power lines. Louvers at the top and bottom help circulate the warmed air. All controls are discreetly concealed behind the lower louver.

Deluxe and Premium fireplaces may be upgraded to include factory-installed Aged Brick liner, blower, or both. An optional Herringbone brick liner features lighter color bricks, artfully smoked to enhance the realism. All models include glowing embers and lava rock for the ultimate in realism.

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.



DVD36FP Direct-Vent Fireplace with Aged Brick Liner installed in a Dark Oak Universal Mantel and Base, with Optional Polished Brass Leaf Louvers, Window Trim, Outer Frame and Bottom Trim.

### **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

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

Deluxe models require just 16 inches of depth and use 4 x 6 5/8 venting, 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.

### **Premium Models**



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

#### **Tahoe Premium Models**

Every Premium 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.

- 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



DVP36FP Direct-Vent Fireplace with White Profile Mantel with Applique shown with Optional Herringbone Brick Liner, Hammered Pewter Outer Frame, Leaf Louvers, and Bottom Trim.

### Luxury Models



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

#### **Tahoe Luxury Models**

Tahoe Luxury models retain the same overall dimensions as Premium models, but feature ceramic glass (for better heat transfer), dimmercontrolled accent lamp inside the fireplace, a unique banded brick liner (that combines traditional straight courses with bricks set at an angle), automatic blower, and an intricately detailed 13-piece log set atop the all-new extended Slope Glaze Excess Burner for a fuller ember bed. And with its larger flame, the Luxury fireplaces produce more heat.

Luxury models are offered in Millivolt (with standing pilot), Intermittent Pilot 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.

- 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)



DVX42FP Luxury Direct-Vent Fireplace with Custom Black Multistep Mantelshelf and Slate Tile Surround

### **Options & Accessories**

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

The optional FreshAir+ System, for Premium and Luxury models, blends warmed air with outside air to continuously freshen your indoor air.

### 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.

### **Tahoe IP Systems**

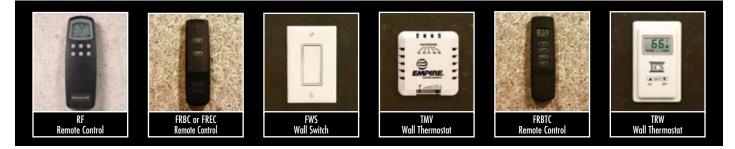
Intermittent Pilot Systems, available in Premium and Luxury models, eliminate the standing pilot light for even greater energy efficiency. These systems use 110 V AC to generate a spark to ignite the pilot only when needed.



At just over 16 inches deep, the four slim-design Tahoe DVD Deluxe models are ideal for installation in new construction and remodeling, where clearance is an issue.

#### Tahoe RF Systems - Variable Flame & Blower Speed

Tahoe's Premium and Luxury RF Systems include a thermostat remote and special integrated controls that vary the flame height and blower speed to maintain your pre-set room 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 RF remote does not need to point at the fireplace to work, so it can be placed anywhere in the room. Best of all, RF models continue to provide heat when electric power fails.



### **Outer Frames and Bottom Trim**

Our metal three-piece outer frames let you transition from your fireplace to any adjoining surface – wooden mantel, tile, stone, or any noncombustible material. Choose from steel frames – with traditional crisp lines – or our new 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 new bottom trim completes the fourth side of the color frame.

#### **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)

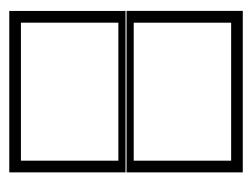
## **Decorative Fronts**



DVD36FP Direct-Vent Fireplace trimmed in Black Arch Louvers and Outer Frame, in Cherry Standard Mantel.

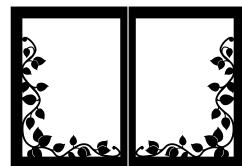
DVD36FP Direct-Vent Fireplace with Hammered Pewter Leaf Louvers, Arched Doors, Outer Frame and Bottom Trim, in Dark Oak Universal Mantel.

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



**Decorative Door Plain Rectangle** 





**Decorative Door Leaf Rectangle** 



**Decorative Door Plain Arch** 

Decorative Door Mission Arch

**Decorative Door Mission Rectangle** 



**Decorative Door Leaf Arch** 

Tahoe Decorative Trim is available in Classic Matte Black, Modern Stainless Steel, Rich Hammered Pewter, and Traditional Polished Brass (Accessory availability varies by model)

## **Decorative Fronts**

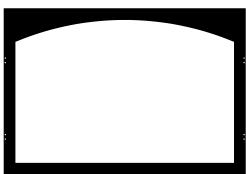


DVD36FP Direct-Vent Fireplace with Black Slat Louvers, Stainless Steel Rectangular Mission Doors, Outer Frame and Bottom Trim in Oak Standard Mantel. DVP36FP Direct-Vent Fireplace with Hammered Pewter Mission Louvers, Outer Frame and Bottom Strip in Oak Universal Corner Mantel.

## **Decorative Frames**

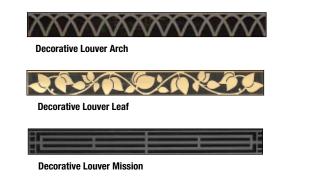


Decorative Frame Rectangle with hinge mounting points



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

### **Decorative Louvers**



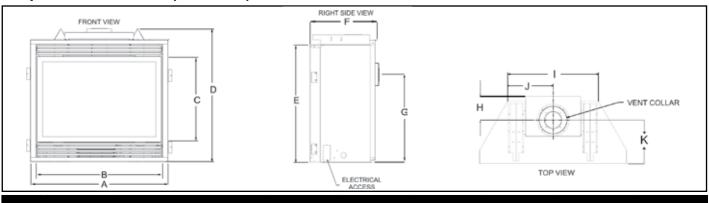
# Window Trim

Window Trim

## **Bottom Trim**

**Bottom Trim** 

#### **Fireplace Dimensions (in inches)**

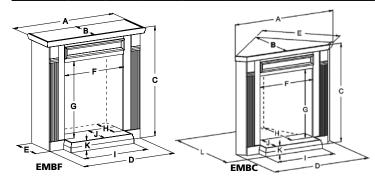


	DVD32FP	DVD36FP	DVD42FP	DVD48FP	DVP36FP	DVP42FP	DVP48FP	DVX36FP	DVX42FP
А	34	37	43	49	39	43	49	39	43
В	31	34	40	46	36	40	46	36	40
С	23 1/16	23 1/16	25 1/16	25 1/16	25 1/16	25 1/16	25 1/16	25 1/16	25 1/16
D	35 5/8	35 5/8	37 5/8	37 5/8	37 5/8	37 5/8	37 5/8	40 3/4	40 3/4
E	32 3/4	32 3/4	34 3/4	34 3/4	34 3/4	34 3/4	34 3/4	34 3/4	34 3/4
F	16 3/8	16 3/8	16 3/8	16 3/8	19 7/8	19 7/8	19 7/8	19 7/8	19 7/8
G	24 1/2	24 1/2	26 1/2	26 1/2	26 1/2 (Nat)	26	26	N/A	N/A
Н	7 1/8	7 1/8	7 1/8	7 1/8	7 1/8	7 1/8	7 1/8	7 1/8	7 1/8
1	21 1/2	24 1/2	30 1/2	36 1/2	27	26 1/2	32 1/2	26 1/2	26 1/2
J	10 3/4	12 1/4	15 1/4	18 1/4	13 1/2	13 1/4	16 1/4	13 1/4	13 1/4
К	9 1/4	9 1/4	9 1/4	9 1/4	12 3/4	12 3/4	12 3/4	12 3/4	12 3/4

#### Tahoe Standard Mantel Specifications (in inches)

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

Model	A Top Width	B Top Depth	C Height	D Cabinet Width	E Cabinet Depth	F Opening Width	G Opening Height	H Inside Depth	l 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



#### Warranty for All Models

All parts carry a 3-year limited warranty.

Note: Empire Comfort Systems is committed to continuous product improvement; specifications are subject to change without notice. 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. Gas Inlet for All Models

Type of Gas (State on Order)	Natural or LP					
Iron Pipe Size (N.P.T.)	1/2 inch					
Installation and Safety for All Models						
Refer to your Owner's Manual for complete installation and safety information						

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 Tahoe, by White Mountain Hearth, combines our proven technologies with exceptional artistry and craftsmanship to add beauty and warmth to any home.





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