

Tahoe Direct-Vent Fireplaces

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

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.



Tange -

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 hembent 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 directvent 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.

All of our 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.

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 noncombustible 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 in Custom Mantel with Tile Surround.

Premium Series





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

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

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.



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





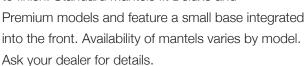
Rugged looking refractory logs give the Rock Creek Log Set a rustic look on a grand scale.

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





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, hammered pewter, and stainless steel.

Extruded Aluminum Frames

Not available for Peninsula models.



Matte Black (Shown on Cherry Mantel)



Hammered Pewter (Shown on Oak Mantel)



Stainless Steel (Shown on White Mantel)

Decorative Louvers



Decorative Louver Mission



Decorative Louver Arch



Decorative Louver Leaf

Liners



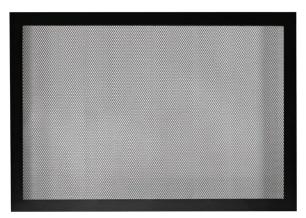
^{*}Stacked Limestone Liner not available for 48-inch Models

Accessories (Deluxe and Deluxe Clean-Face 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.

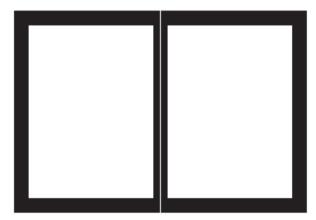
Door Frame with Barrier Screen



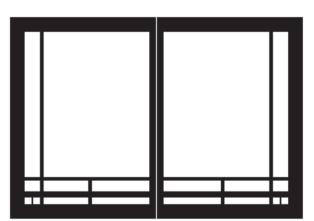
Door Frame with Barrier Screen (Matte Black Only)

Decorative Doors – include handles

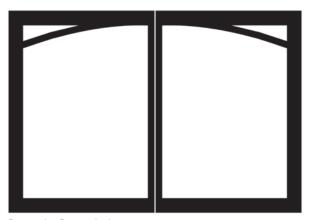
Matte Black Only. Requires Door Frame with Barrier Screen



Decorative Doors, Rectangle



Decorative Doors, Mission Rectangle



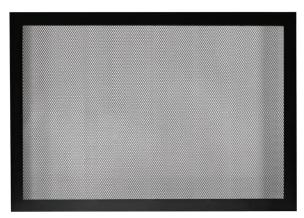
Decorative Doors, Arch



Decorative Doors, Mission Arch

Accessories (Premium and Luxury Models)

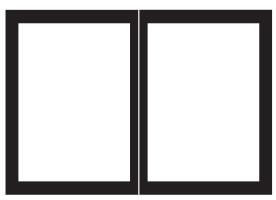
Door Frame with Barrier Screen



Door Frame with Barrier Screen (Matte Black Only)

Decorative Doors – *include handles*

Matte Black Only. Requires Door Frame with Barrier Screen



Decorative Doors, Rectangle

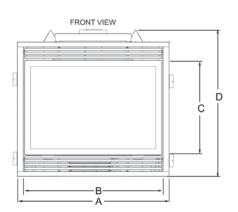
Tahoe DVX36FP Direct-Vent Fireplace with Banded Brick Liner installed in a Custom Mantel, with Custom Marble Surround, Matte Black Arch Louvers and Matte Black Extruded Aluminum Frame.

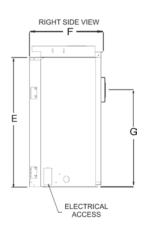


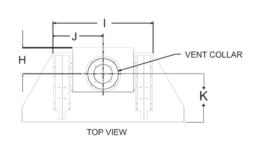
Fireplace Dimensions (Deluxe, Premium, and Luxury Models)

Fireplace Dimensions for Deluxe, Deluxe Clean-Face, Premium & Luxury Models (in inches)

	DVD32FP	DVD36FP	DVD42FP	DVD48FP	DVCD32FP	DVCD36FP	DVCD42FP	DVP36FP	DVP42FP	DVP48FP	DVX36FP	DVX42FP	DVP36PP	DVP36SP
A	34	37	43	49	34	37	43	39	43	49	39	43	34 3/4	34 3/4
В	31	34	40	46	31	34	40	36	40	46	36	40	39	39
С	23 1/16	23 1/16	25 1/16	25 1/16	23 1/16	23 1/16	25 1/16	25 1/16	25 1/16	25 1/16	25 1/16	25 1/16	24	24
D	35 5/8	35 5/8	37 5/8	37 5/8	35 5/8	35 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	32 3/4	32 3/4	34 3/4	34 3/4	34 3/4	34 3/4	34 3/4	34 3/4	36	36
F	16 3/8	16 3/8	16 3/8	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	32 5/8	29 1/4
G	24 1/2	24 1/2	26 1/2	26 1/2	24 1/2	24 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	7 1/8	7 1/8	7 1/8	41 1/8	41 1/8
I	21 1/2	24 1/2	30 1/2	36 1/2	21 1/2	24 1/2	30 1/2	27	26 1/2	32 1/2	26 1/2	26 1/2	1 1/4	1 1/4
J	10 3/4	12 1/4	15 1/4	18 1/4	10 3/4	12 1/4	15 1/4	13 1/2	13 1/4	16 1/4	13 1/4	13 1/4	5 3/8	5 3/8
K	9 1/4	9 1/4	9 1/4	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	2 1/2	2 1/2



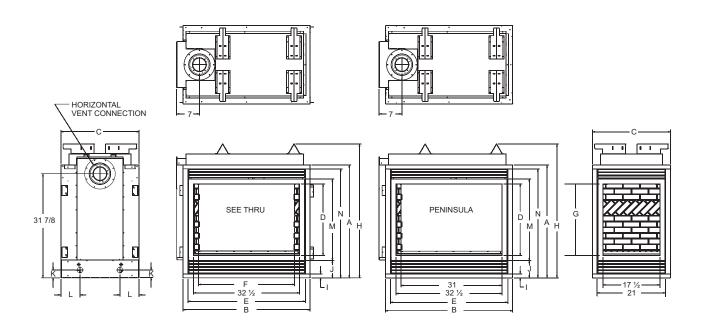




Fireplace Dimensions (Multisided Models)

Fireplace Dimensions for Multisided Models (in inches)

Model	Α	В	С	D	E	F	G	н	1	J	К	L	М	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



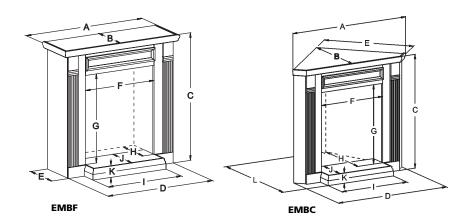
Tahoe Standard Mantel Specifications (in inches)

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

All 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.



Member of the following industry associations:















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

Empire Comfort Systems Inc. 918 Freeburg Ave. Belleville, IL 62220-2623 info@empirecomfort.com WMH-00641 12/15/14

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