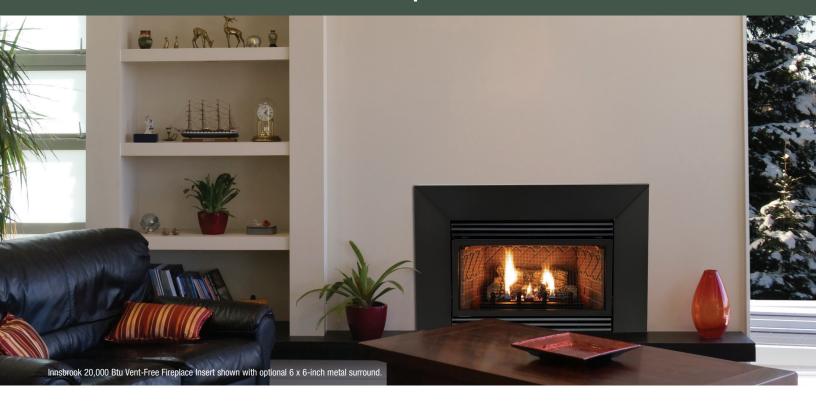


Innsbrook Traditional & Loft Contemporary Vent-Free Fireplace Inserts

Innsbrook 28,000 Btu Vent-Free Fireplace Insert shown with optional 6 x 6-inch Metal Surround and Arch Louvers in Hammered Pewter.



Vent-Free Fireplace Inserts



Benefits of an Insert

A vent-free gas insert turns your existing wood-burning fireplace into an attractive and efficient heat source.

Vent-free fireplace inserts are classified as zone heating appliances. Zone heating is inherently more efficient than your existing wood-burning fireplace or your central furnace. A central furnace wastes 20 to 30 percent of the heat energy through ductwork losses and sends much of the remaining heat to unoccupied rooms.

Zone heating creates and transmits heat directly into the room. This lets you turn down your whole-house thermostat and use your fireplace insert to efficiently warm the room you use most.

All of our vent-free inserts feature an Oxygen Depletion Sensor (ODS) to instantly shut off the burner if oxygen levels drop to unsafe levels.

Don't have an existing fireplace? These vent-free systems are also certified for zero-clearance installation in any wall. Just add one of our available surrounds to create an attractive in-wall fireplace.

Features

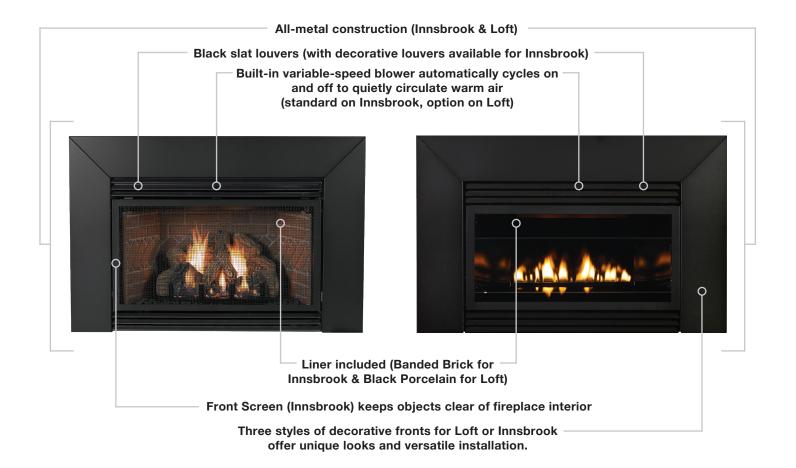
Standard Features

We offer Vent-Free Inserts in two sizes (20,000 Btu and 28,000 Btu) and in two styles (traditional and contemporary) – so you are sure to find one to fit your existing wood-burning fireplace.

A 10,000 Btu contemporary system is available for bedroom applications – where allowed by codes.

Our Innsbrook Vent-Free inserts feature Banded Brick Liners, with hand-painted ceramic fiber logs nestled atop the variable-flame burner, to create an exceptionally attractive traditional fireplace. The unique Slope Glaze Flair Burner produces natural flickering flames that dance and delight – warming your heart as it warms your soles.

The Loft Series Vent-Free Insert features a contemporary linear burner in a porcelain lined firebox that reflects the flames to create depth and visual interest.



Surrounds & Shrouds

Your new Vent-Free insert will require a surround kit to conceal the original fireplace opening. For **Traditional** models, choose an old-world style three-piece cast iron surround with rich details, or one of our steel surrounds with either 6-inch top and side panels or 6-inch top and 3-inch side panels.

For installations where your Innsbrook traditional insert does not rest on the hearth, we offer a 1 5/16-inch bottom cover to complete the surround.

To cover larger hearth openings, install the optional shroud. At 48 inches wide and just under 38 inches tall, it provides a clean transition between the surround and the existing fireplace. We offer a bottom cover to complete the shroud.



SC256BL Cast Iron Surround shown with 20,000 Btu Vent-Free Innsbrook



S256BL 6 x 6-inch Metal Surround shown with 20,000 Btu Vent-Free Innsbrook



S253BL 6 x 3-inch Metal Surround shown with 20,000 Btu Vent-Free Innsbrook



SC256BL Cast Iron Surround with Shroud shown with 20,000 Btu Vent-Free Innsbrook



DF28GBL Tempered Glass Surround shown with 28,000 Vent-Free Btu Innsbrook



DF28MBL Contemporary 4-Sided Metal Frame shown with 28,000 Btu Vent-Free Innsbrook

For the **Traditional or Loft** VF Insert, choose a contemporary three-sided surround or four-sided matte black metal or tempered glass surround.



DF20GBL Tempered Glass Surround shown with 20,000 Btu Vent-Free Loft



DF20MBL Contemporary Style 4-sided Metal Surround shown with 20,000 Btu Vent-Free Loft

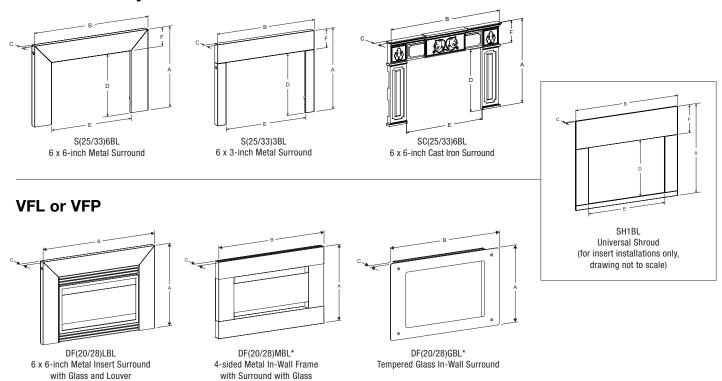


DF20LBL Metal Surround with Glass and Louvers shown with 20,000 Btu Vent-Free Loft

Surround and Shroud Dimensions

| Model | Description | Surround Color | Α | В | С | D | Е | F | Fits Models |
|---------|---|----------------|--------|--------|--------|--------|----|----|--|
| S256BL | 6 x 6-inch Metal Surround | Matte Black | 25 5/8 | 40 | 1 3/4 | 19 5/8 | 28 | 6 | VFP20IN |
| S336BL | 6 x 6-inch Metal Surround | Matte Black | 28 5/8 | 43 | 1 3/4 | 22 5/8 | 31 | 6 | VFP28IN |
| S253BL | 6 x 3-inch Metal Surround | Matte Black | 25 5/8 | 34 | 1 3/4 | 19 5/8 | 28 | 6 | VFP20IN |
| S333BL | 6 x 3-inch Metal Surround | Matte Black | 28 5/8 | 37 | 1 3/4 | 22 5/8 | 31 | 6 | VFP28IN |
| SC256BL | 6 x 6-inch Cast Iron Surround | Matte Black | 26 7/8 | 39 7/8 | 2 1/4 | 19 7/8 | 28 | 7 | VFP20IN |
| SC336BL | 6 x 6-inch Cast Iron Surround | Matte Black | 29 7/8 | 42 7/8 | 2 1/4 | 22 7/8 | 31 | 7 | VFP28IN |
| DF20LBL | 6 x 6-inch Metal Surround with Glass and Louver | Matte Black | 25 5/8 | 40 | 1 3/4 | - | - | - | VFP20IN / VFL20IN |
| DF28LBL | 6 x 6-inch Metal Surround with Glass and Louver | Matte Black | 28 5/8 | 43 | 1 3/4 | - | - | - | VFP28IN / VFL28IN |
| DF20MBL | 4-sided Metal Frame with Glass (For in-wall installation only) | Matte Black | 23 1/2 | 37 5/8 | 2 3/8 | - | - | - | VFP20IN / VFL20IN |
| DF28MBL | 4-sided Metal Frame with Glass (For in-wall installation only) | Matte Black | 26 1/2 | 40 5/8 | 2 3/8 | - | - | - | VFP28IN / VFL28IN |
| DF20GBL | Tempered Glass | Matte Black | 20 1/2 | 34 | 4 7/16 | - | - | - | VFP20IN / VFL20IN |
| DF28GBL | Tempered Glass | Matte Black | 23 1/2 | 37 | 4 7/16 | - | - | - | VFP28IN / VFL28IN |
| SH1BL | Universal Shroud (Fits behind surround for insert installations) | Matte Black | 37 7/8 | 48 | 1/2 | 23 7/8 | 36 | 12 | S256BL, S336BL, SC256BL, SC336BL, DF20LBL, DF28LBL |

VFP Inserts Only



^{*} In-Wall Surrounds may be used for Insert installations if the clearance to the floor is 5 inches or more.

Decorative Media for Loft Inserts



Topaz Clear Drops One-inch



Onyx Solid Drops One-inch



Aqua Blue Droplets 1/2-inch



Sangria Luster Droplets 1/2-inch



Glacier Ice Droplets 1/2-inch



Accent Pebbles



Blue Clear Crushed



Clear Frost Crushed



Black Polished Crushed



Bronze Reflective Crushed



Copper Reflective Crushed



Medium Rocks



Control Options for Millivolt Vent-Free Inserts

Lighting and managing a wood fire takes time and work – and more than a little patience to get it right. Your Innsbrook or Loft fireplace insert lights at the flick of a switch to produce consistent, reliable heat, even when electric power fails. Add the convenience of an optional thermostat, wireless wall thermostat, remote control, or thermostat remote control, and enjoy all the comfort of a warm cozy fire without the mess and hassle.



FRBC Remote



FREC Electric Remote Control



Thermostat Remote Control



Programmable Remote Control



FWS Wall Switch



TRW Wireless Wall Thermostat



TMV Wall Thermostat



TDV Digital Wall Thermostat

Decorative Louvers for Traditional Vent-Free Inserts

With three styles and two finishes from which to choose, our decorative louvers help create the perfect look for your Innsbrook traditional fireplace insert.

Finishes include our rich matte black and contemporary hammered pewter.

In addition to the traditional slat louvers, we offer a graceful Arched pattern and a geometric Mission pattern.

All of our decorative louvers install in seconds without tools.



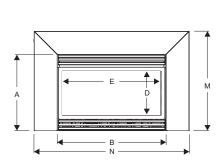
Decorative Louver Arch

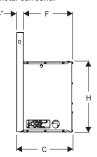


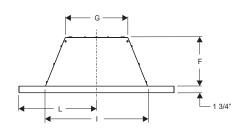
Traditional Vent-Free Insert Dimensions

| Model | Α | В | С | D | E | F | G | н | 1 | J | K | L | М | N |
|---------|--------|---------|--------|--------|--------|--------|---------|---------|--------|---|---|--------|--------|----|
| VFP20IN | 19 3/4 | 28 | 14 1/2 | 11 3/8 | 25 1/2 | 12 3/4 | 16 | 18 5/16 | 26 3/8 | - | - | 20 | 25 3/4 | 40 |
| VFP28IN | 22 3/4 | 31 1/16 | 16 | 14 3/4 | 28 1/2 | 14 1/4 | 18 | 21 5/16 | 30 | - | - | 21 1/2 | 28 3/4 | 43 |
| VFL20IN | 19 3/4 | 28 | 14 1/2 | 11 3/8 | 25 1/2 | 12 3/4 | 16 3/16 | 18 1/8 | 26 3/8 | - | - | 20 | 25 3/4 | 40 |
| VFL28IN | 22 3/4 | 31 1/16 | 16 | 14 3/4 | 28 1/2 | 14 1/4 | 18 | 21 1/8 | 30 | - | - | 21 1/2 | 28 3/4 | 43 |

^{*} Note: Illustrations shown are based on Vent-Free models with 6 x 6-inch metal surround.



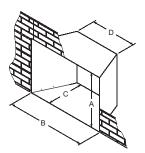




Minimum Fireplace Opening Dimensions

| Model | Α | В | С | D |
|---------|--------|--------|---------|--------|
| VFP20IN | 18 1/2 | 26 3/4 | 13 3/4 | 16 1/4 |
| VFP28IN | 21 1/2 | 30 3/4 | 15 3/16 | 18 |
| VFL20IN | 19 1/4 | 26 3/4 | 12 3/4 | 15 3/4 |
| VFL28IN | 22 1/4 | 30 3/4 | 14 1/4 | 19 |

*Note: These are the minimum dimensions of a fireplace that the fireplace insert will fit into. It allows room for the box and the fireplace surround to fit onto the front of the unit. It is not intended to be used for framing dimensions.



| Gas Inlet | | Vent-Free Warranty | | | | |
|-------------------------|--|--|--|--|--|--|
| Type of Gas | Natural or LP | All Vent-Free products carry a 5-year limited | | | | |
| Iron Pipe Size (N.P.T.) | 1/2 inch | warranty with a 5-year limited labor warranty. | | | | |
| Ignition Systems | Standing Pilot/Piezo or Intermittent Pilot | All remote controls carry a 1-year limited warranty. | | | | |

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.

EMPIRE COMFORT SYSTEMS

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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-00901 11/09/18

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