Experience the calming beauty of RSF fireplaces and the real wood fire.
Nothing can replace the warm embrace of a real wood fire. A wood fire gives off a special kind of warmth that penetrates and soothes. It’s true that burning wood in your fireplace isn’t as convenient as burning gas. But like all of life’s best things, that little extra effort makes a world of difference.

Just like Sunday dinner doesn’t come out of a can and fine wine doesn’t come out of a box, a real fire doesn’t come out of a pipeline.

If it’s a real fire…it’s wood. And if it’s a clean burning efficient wood fire…it’s probably an RSF fireplace.

So come in, relax, kick off your shoes and leave your frantic life at the door. Experience the calming beauty of RSF fireplaces and the real wood fire.
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A fireplace is one of the most sought after features in a home and will increase its resale value more than a freestanding wood stove. RSF wood-burning fireplaces perform like wood stoves, but provide the aesthetic appeal of a fireplace.

Consider for a moment the comfort and beauty of a real wood-burning fireplace. A warm hearth welcomes family and friends, while the mantel displays treasured memories. That is the built-in advantage of RSF.
Feeling a chill? Feeling too warm? Customize the airflow in your home.

The built-in nature of RSF fireplaces allows for configuration of ductwork and fans to move heat to other rooms. This is not only beneficial for heating areas that would otherwise be impossible to heat (e.g. basement), but it is very effective at keeping the space with the fireplace comfortable.

The RSF Comfort Advantage allows you to:

- Heat up to 3,000 square feet
- Use ductwork and fans to move heat to other rooms
- Heat the basement from the living room
- Use a thermostat to automatically move heat away when it gets too hot

icc-rsf.com/RSFComfortVideo
You’ve probably experienced a beautiful and hypnotic wood fire flame. This happens when just the right amount of air flows into a wood fireplace or stove. We call it the “sweet spot”. Not only is it beautiful to watch, but it’s also incredibly efficient and clean burning.

Exclusive to RSF, the heat-activated Smart BurnRate (SBR) air control system balances the fireplace’s burn rate to optimize combustion and keep it in the sweet spot. The user controls the length of the burn time, less wood for a short burn or more wood for longer burns. As the fireplace heats up, the SBR restricts air flow without user input or electricity. It’s always ready in a power outage, and an RSF unit with the SBR system will consume up to half the amount of wood in the first two hours as a conventional stove.
At RSF Fireplaces we produce some of the world’s cleanest burning wood fires while maintaining the beauty of a big, bold fire. We achieve clean burning fires using different technologies.

**SMART BURNRATE** – Is a heat-activated (non-catalytic) air control system which balances air flow, optimizing combustion of the fireplace’s burn rate.

**CATALYTIC** – Uses a catalyst to burn off harmful emissions and to improve efficiency.

**NON-CATALYTIC** – Uses a secondary burn system for beautiful fires and low emissions.

When choosing what is right for you, look for these quick reference symbols:
Focus SBR
fireplace
With the Smart BurnRate system now built-in, the Focus SBR beats the toughest emissions regulations in North America. It is EPA certified at 1.4 g/hr, 44% cleaner than EPA 2020 requirements. Everyone benefits from the air-infused easy light-up, followed by tons of heat, clean combustion, and beautiful lazy flames.

- EPA 2020 certified at 1.4 g/hr
- Smart BurnRate system (non-catalytic)
- Heats upwards of 2,000 square feet
- Optional: 635cfm central heating blower

At RSF we’re engineering wood fireplaces for tomorrow, today

Note: Shown above with louvers. See cover page for “Clean Face” installation.
Designed to be easy to use, time saving, and efficient, the Smart BurnRate in the Delta Fusion automatically burns at a rate considered to be a “sweet spot”. Fill it with wood and kindling, light it up, and close the door. Through the unique panoramic window, experience the warming glow of its big beautiful fire.

Whether you are new to wood burning or have a lifetime of experience, you will appreciate how the Fusion automatically maintains a gorgeous, environmentally friendly fire. The cleanest fires are achieved with lots of secondary combustion, which just happens to be when the fire is most visually appealing.

- EPA certified at 1.3 g/hr.
- Rugged styling with a 4.4 ft³ firebox
- 510 in² panoramic view
- Optional 635 cfm Central Blower
- Smart BurnRate system (non-catalytic)

Installation and Framing Alternatives

![Installation Alternatives](image)
Opel Keystone

catalytic fireplace

Shown without the top Keystone louver installed
Opel Keystone Plus Fireplace

As part of the growing Opel family, the Keystone is the result of fine craftsmanship, inspired by versatility and built on more than 30 years’ of proven performance with high efficiency wood-burning fireplaces.

The Keystone name comes from the interchangeable keystone facing that is offered either as a semi-clean look or as a full faceplate, adding modern sophistication and design choices to any mid-sized space.

Low Emissions – High Performance

- One fireplace, two looks:
  - Semi-clean face option (requires two gravity vents for heat output)
  - Full Keystone facing for maximum impact
- EPA Certified to comply with 2020 particulate emission standards at 0.7 g/hr.
- Optional: 635cfm central heating blower
- Large 3.6 cubic feet firebox allowing overnight burns.
- BTU Output range 10,000 to 70,000
- Heating capacity up to 3000 ft²
Opel 2 Plus

The Opel is available either as a catalytic, *Plus version*, or non-catalytic fireplace. Both offer the same beautiful cast iron door options (single or double) and ultra-high efficiency to keep your family warm.

The Opel Plus series has taken the Opel family of fireplaces to the next level. EPA certified at 0.7 g/hr makes the Opel Plus one of the most advanced and cleanest units available on the market today, yet it still maintains its classic styling. In the past, *Popular Science Magazine* has recommended the Opel for its efficiency and reduction of emissions. Over the years this technology has only improved and been refined to make the Opel Plus what it is today.

### Catalytic Opel

- EPA Certified to comply with 2020 particulate emission standards at 0.7 g/hr.
- Optional: 635cfm central heating blower
- Large 3.6 cubic feet firebox allowing overnight burns
- BTU Output range 10,000 to 70,000
- Heating capacity up to 3000 ft²

**Note:** There are optional decorative grills available to replace the traditional top and bottom louvers on the Opel fireplace (see photo above).
Opel 3 Plus
catalytic fireplace
Note: Many RSF fireplaces can be “Clean Faced”. This hides the louvers, but requires air inlets and outlets elsewhere to ensure safety.
The Pearl is crafted with the perfect combination of refined, yet rustic styling. Renowned for quality construction and market leading performance, the Pearl, like all RSF fireplaces is built to last a lifetime and is an excellent addition to any home. The mid-sized 2.1 cubic foot firebox is capable of heating 1,500 square feet and can be outfitted with an optional Heat Dump blower to ensure your comfort.

“The heat that comes from wood is comforting to the body and soothing to the spirit in a way that cannot be duplicated by any other heat source but the sun.”
Focus 250
fireplace
Power and performance in a small package. At 2.1 cubic feet, the firebox of the Focus 250 is the same size as the average wood stove; except it takes up less floor space and has a contemporary, built-in design. Despite its compact size, the Focus 250 offers a large viewing space and generates an impressive amount of heat. With such a small footprint, the Focus 250 not only saves space in the home, but it can be installed almost anywhere.

“The Focus 250’s versatile size, large viewing space, low emissions and high efficiency make it ideal for retrofits and new installations alike.”
Focus 320 fireplace
In Latin, *Focus* means *Fire*. It is a fitting name for a fireplace that has been designed to optimize every aspect of the fire. The large viewing space, unique flame pattern, impressive heat output and exceptional combustion efficiency make the Focus 320 stand out. A simple but stylish door and an optional decorative surround that blend the worlds between efficient wood-burning and contemporary design. Never having to sacrifice efficiency for design is a benefit that will keep your focus where it should be... on the fire.

“Contemporary design is not only defined by subtle sophistication and simplicity, but with smooth, clean geometric shapes. The clean face Focus 320 is a lesson in contemporary fireplaces.”

Focus 320 with decorative surround (55.5" x 29.5")
Focus See-Thru fireplace
“When all else fails, you can count on a real wood fire. Without heat, an emergency becomes a disaster, but with an RSF fireplace and a few candles, you’ll turn it into a family adventure. When storms rage and the power lines go down, your family will be warm, cozy and safe around a real wood fire.”

The Focus ST is designed to share warmth and light with multiple areas of your home. It is the perfect choice if you are looking for a see-thru fireplace that is clean burning and efficient.

Note: The Focus ST is not controllable like other RSF fireplaces. It is suitable for supplemental heating only.
Opel 2
non-catalytic fireplace
Opel 2

Behind the elegantly shaped single or double doors of the Opel burns a fire that reflects the traditions of our ancestors. Yet this is no ordinary fire.

This fire yields low emissions, overnight burns, and efficiency on par with most basement furnaces.

The patented technologies used in the Opel give you the peace of mind that your fireplace burns a renewable energy source in a beautiful and environmentally responsible way.

Non-Catalytic Opel

- Available in Canada only
- Certified exempt to CSA B415.1 with a rate of 2.8 g/hr.
- Large 3.6 cubic feet firebox allowing overnight burns
- Beautifully sculptured, handmade firebrick lining
Opel 3
non-catalytic fireplace
“Solar power from the sun, wind power and wood energy are renewable resources, meaning they can be used forever without depleting the earth. Using renewable energy is like living off the interest earned by the earth’s assets and never touching its savings.”

“The Opel fireplace is recommended by Popular Science Magazine.”

Opel 3

Opel 3 Non-Catalytic (Available in Canada only)

Installed with decorative grills
Choosing the wrong chimney can adversely affect the safety and performance of your high efficiency fireplace.

**Air cooled chimneys were designed for open wood-burning fireplaces.** Since open fireplaces produce very little heat, air cooled chimneys are not required to undergo severe chimney fire testing. These chimneys have no insulation; they stay cool by circulating cold air past the inner flue. As a result, the flue is cooler than with an insulated chimney resulting in reduced draft and a greater chance of creosote formation. They are used on most entry level “builder box” fireplaces so they are usually constructed of the cheapest materials UL Standards allow.

**Insulated chimneys were designed for wood stoves.** Stoves can produce high flue gas temperatures and large amounts of creosote which can cause chimney fires. Stove chimneys are certified to much tougher safety standards which require the chimney system to withstand repeated 2100°F chimney fires. They utilize high temperature insulation and superior stainless steel making them much more expensive to build. They warm up quickly and are less likely to accumulate creosote.

**Insulated chimneys are far superior in cold climates.** Air cooled chimneys circulate air past the flue continuously so in cold weather the chimney is very cold, which can cause condensation to form when the fireplace isn’t burning. This condensation can trickle down the system gathering on top of the fireplace. Air cooled chimneys were never designed for extreme temperatures. But don’t take our word for it. Here is what one of our competitors, a manufacturer of both systems, warns about air cooled chimneys:

“In areas where winter temperatures are normally below freezing, the air cooled chimney may produce condensation. This condensation may corrode the top of the fireplace and is not covered under warranty. For optimum performance of your fireplace, (we) recommend the use of a (packed chimney)...”

RSF Fireplaces refuses to sacrifice performance and chimney fire protection to save a few dollars on the chimney. We believe superior products offer superior results in durability, performance, and most of all safety.

**Some high performance fireplaces are only available with air cooled chimney.** It doesn’t make sense to connect a high performance fireplace to a low performance chimney system so:

Before you buy a high efficiency fireplace make sure it is available with an insulated chimney.

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**RSF CONVENIENCE**

- Unlike conventional wood units, RSF fireplaces burn for many hours on a single load of wood, so you can enjoy the beauty of a real wood fire without the hassle of hauling wood and tending to the fire all the time.
- RSF fireplaces produce virtually no creosote and very few ashes so you won’t need to clean the fireplace, or the chimney, very often.
- The air-wash system on every RSF fireplace is designed to keep the glass clean under normal operating conditions.
Central heating capabilities

The central heating option enables RSF fireplaces to be ducted in any direction, including down into a level below the fireplace. The ducting from an RSF fireplace can be set up a number of different ways:

- You can run a single duct from your RSF fireplace to a cool room on any level of your home and use a thermostat in that room to turn on the blower when the room requires heat.

- You can locate the thermostat in the same room as the fireplace and use it to turn on the blower and move the heat to another area of the house when the room with the fireplace gets too warm.

RSF’s unique bi-metallic air control automatically adjusts the burn rate of the fire to compensate for the additional output required to supply your central heating system.

Central Heating

A duct can be run from the fireplace into the central heating furnace ductwork that enables the heat from the fireplace to be distributed evenly throughout the home. See diagram below. Options FDHB6-1 and FDHC6.

Zone Heating

Ducting can be installed for up to four separate zones in your home and each zone can be controlled individually using our zone heating control and zone definition kit. See diagram below. Options FDHB6-1, FDHCZ1 and FDHCZ2.

Note: The bi-metallic air control and central heating options are not available on the Pearl, Focus ST or the Focus 250.
Gravity Vent Kit

All fireplaces can be installed with up to two optional Gravity Vent Kits. Gravity Vent Kits allow you to duct heat from the fireplace to a room above or on the same level as the fireplace. Clean Face models require two Gravity Vent Kits.

Heat Dump Kit

The Heat Dump Kit uses a 180 cfm fan to direct a moderate amount of warm air from the fireplace to another room. It has a maximum run of 8 ft. and is most often used to provide supplemental heating to a basement room when the fireplace is on the main floor.

Clean Facing Kit

The Clean Facing Kit consists of an intake grill and boot, a five foot length of flexible aluminum duct and a sleeve to connect the duct to the fireplace.

Wall Mounted Electric Thermostat

RSF’s unique bi-metallic air control can be combined with a White Rogers® wall-mounted thermostat to automatically regulate heat output. The thermostat adjusts the airflow into the fireplace to maintain the desired temperature in your room – just like a furnace. No need to fiddle with your stove, simply set it and forget it. Option FO-FDHC4 available.

Inline Fan

The Inline Fan can be installed behind the intake grill of the Clean Facing Kit to provide increased air circulation. It can also be used in combination with the Intake Duct Kit to add a blower to the Focus 250 fireplace.

Internal Blower

Optional Internal Blowers will improve air circulation around the firebox and help blend the warm and cool air in the room, making it feel more comfortable. The Focus 250 fireplace uses the Inline Fan and Intake Duct Kit to create the same effect.

Central Heating Blower

An optional 635 cfm external blower can be used to circulate the heat from the fireplace in any direction. The kit includes a 5 ft. length of acoustic ducting, a variable speed control, a mounting bracket and a back draft damper. Can be installed on the left side only.

Ducting Options

No Ducting  Central Heating Duct Kit  Gravity Vent Kit

2 Gravity Vent Kits  1 Gravity Vent Kit Central Heating Duct Kit  1 Heat Dump Kit

Clean Face Basic  Clean Face with Central Heat  Clean Face with Central Heat and Heat Dump
RSF PERFORMANCE

**Bi-metallic Air Control**

RSF has incorporated a unique bi-metal damper into their large firebox Opel, Delta Fusion, Focus SBR and Focus 320 fireplaces which works like a thermostat on your furnace delivering unsurpassed temperature controlled heat to your living space. Conventional air controlled fireplaces have fixed air controls which burn up to 50% of their wood load in the first 2 hours of their burn cycle. That means excessive heat for the first two hours, and little heat for the next eight.

RSF’s bi-metal damper senses the temperature in the heat exchanger automatically reducing the air setting at the start of the burn cycle and opens at the end, delivering even temperature controlled heat throughout the burn cycle. The bi-metal damper also adjusts to the heating demands of your home automatically burning more wood on a cold winter night and less on a late spring evening, yet always delivering the same temperature controlled heat to your living space. RSF’s unique bi-metal damper is just one of the reasons RSF fireplaces have earned the coveted *Popular Science Choice*.

**RSF ACCESSORIES**

**Firescreen**

Optional firescreens are available on some models and allow you to enjoy the warmth and beauty of an open fire.

**Rock Retainer Kit**

The rock retainer kit is a trim assembly designed to permit the metal fireplace face to be neatly and easily covered with a thin non-combustible material such as sliced brick, tile, stone veneer or marble.

**Finishing**

The metal front on many RSF fireplaces can be covered with any non-combustible material. Select models also allow for the louver opening to be covered if two gravity vents are installed and a Clean Face Kit is used.

It is also possible to install a soldier course of brick to partially cover the top louver as long as 100 in² of opening remains for air circulation.

**Masonry Chimney Adapter**

All RSF fireplaces are approved to be installed into a masonry chimney. The installation requires an RSF chimney adapter and a stainless steel chimney liner. **The installation requirements are specific, please be sure to carefully read the installation instructions for the model that you select before constructing your chimney.**

**Gas Conversion Option**

It is possible to drill out some fireplaces to accommodate the installation of an aftermarket gas log assembly (see inside back cover for list). You may not install a gas log lighter in any RSF fireplace because the high firebox temperatures will burn out the log lighter very quickly.
<table>
<thead>
<tr>
<th><strong>Focus SBR</strong></th>
<th><strong>Delta Fusion</strong></th>
<th><strong>Opel 2 &amp; 3 Plus</strong></th>
<th><strong>Opel Keystone</strong></th>
<th><strong>Pearl</strong></th>
<th><strong>Focus 250</strong></th>
<th><strong>Focus 320</strong></th>
<th><strong>Focus ST</strong></th>
<th><strong>Opel 2 &amp; 3 (non-cat)</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Outside Dimensions (W x H x D)</strong></td>
<td>45” x 44 ½” x 24”</td>
<td>47 1/8” x 44 3/8” x 25 1/4”</td>
<td>37” x 52 ½” x 24”</td>
<td>37” x 52 1/4” x 24”</td>
<td>36 5/8” x 38 5/8” x 24 1/8”</td>
<td>37” x 41” x 24”</td>
<td>37 1/4” x 45 1/4” x 21 3/8”</td>
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<td>647 lb</td>
<td>553 lb</td>
<td>605 lb</td>
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<td>354 lb</td>
<td>562 lb</td>
<td>600 lb</td>
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<td><strong>Firewood Length</strong></td>
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<td>18”</td>
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<td>FO-FDHC21 &amp; FO-FDHC22</td>
<td>FO-FDHC21 &amp; FO-FDHC22</td>
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<td>FO-KOF</td>
<td>FO-KP3</td>
<td>FO-KK</td>
<td>N/A</td>
<td>FO-KN</td>
<td>FO-KR</td>
<td>FO-KP3</td>
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<td><strong>Cleaning Face</strong></td>
<td>FO-F2</td>
<td>FO-V2/V3 (2X)</td>
<td>N/A</td>
<td>FO-F3 + FO-V2/V3 (2X)</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>FO-F2 + FO-V2/V3 (2X)</td>
</tr>
<tr>
<td><strong>Inline Fan</strong></td>
<td>FO-CIF</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>FO-CIF &amp; FO-CID</td>
<td>N/A</td>
<td>FO-CIF</td>
</tr>
<tr>
<td><strong>Gas Log Provision</strong></td>
<td>N/A</td>
<td>N/A</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
<td>N/A</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td><strong>Masonry Chimney Option</strong></td>
<td>FO-FDDB7</td>
<td>FO-FDB8</td>
<td>FO-FDDB7</td>
<td>FO-FDDB7</td>
<td>FO-FDDB7</td>
<td>FO-FDDB7</td>
<td>FO-FDDB7</td>
<td>FO-FDDB7</td>
</tr>
<tr>
<td><strong>FireScreen</strong></td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>FO-FD5</td>
</tr>
<tr>
<td><strong>Mobile Home Approved</strong></td>
<td>YES</td>
<td>NO</td>
<td>NO</td>
<td>NO</td>
<td>NO</td>
<td>YES</td>
<td>NO</td>
<td>NO</td>
</tr>
<tr>
<td><strong>Louver or Grill Options</strong></td>
<td>Black Louvers included</td>
<td>Black Decorative Faceplate included</td>
<td>Black, Pewter or Gold Plated Louvers or Decorative Grills</td>
<td>Top Keystone Louver - FO-OPLK</td>
<td>Black Decorative Faceplate included</td>
<td>Black Louvers included</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Note: All information and dimensions provided in this brochure are for general information purposes only. You must follow the installation instructions which accompany each fireplace to ensure your particular installation is done safely and correctly. These dimensions are modified from time to time so please confirm them with the current installation instructions before construction.
BURNING WOOD IN AN RSF FIREPLACE
IS GOOD FOR THE ENVIRONMENT

RSF means Renewable Solid Fuel.

Using energy from the sun, nature’s carbon cycle moves from the atmosphere to the forest and back. Here is how it works: trees absorb carbon dioxide from the air as they grow using photosynthesis. In fact, about half of their dry weight is absorbed carbon. As old trees die and decay, or are consumed by a forest fire, their carbon is again released as carbon dioxide.

When firewood is used as an energy source, part of the natural carbon cycle is brought into our homes. A fire in an RSF fireplace releases the solar energy stored by the tree as it grew. A clean burning fireplace will heat your home more efficiently and with lower environmental impact than any other fuel option. Oil, gas and coal are fossil fuels (non-renewable fuel sources). When they are burned, old carbon that was buried deep within the earth is released to the atmosphere. The rising concentration of carbon dioxide from fossil fuel use is linked to global warming, climate change and the unusual weather seen in recent years.

An RSF wood burning unit adheres to strict emissions and particulate testing. No more carbon dioxide is released than the natural forest would release if it were left untouched. Using wood for heat means less fossil fuels are burned, less greenhouse gas emissions are released, resulting in a healthier environment.
What’s important to you?

- Beautifying your living space and increasing home value
- Providing a primary or supplemental heat source
- Cutting the cost of your heating bill
- Creating an eye-catching design focal point in your room
- Heating the basement from your living room
- Adding a gathering place for friends and family
- Incorporating a flat screen TV into your room design
- Enjoying a mantel for the holidays, family keepsakes & photos
- Making the best VALUE choice for your investment

So YOU decide
RSF real wood-burning fireplaces...
A Better Idea!

30 Year Limited Warranty

All RSF wood-burning fireplaces are covered by a comprehensive 30-year warranty. Please ask your RSF dealer for a complete copy of the warranty.

“We built it better so we back it better”