

VENT FREE GAS STOVES

MODERN CONVENIENCE. TIMELESS STYLE.







Now you can enjoy the warmth and ambiance of a beautiful fire almost anywhere thanks to a vent free design. Featuring iconic style and the very finest craftsmanship, these Vermont Castings stoves bring the timeless quality of cast iron and the latest convenience to your home.

Unique styling and different size options provide two distinct looks to choose from. The Insta-Flame ceramic burner is durable and provides a realistic burn the whole family will enjoy. Made in the USA, you can be sure these stoves will last and last. In fact, Vermont Castings is the only brand to manufacture cast iron stoves in the United States.

Jiscover THE ADVANTAGES OF A VENT FREE STOVE

FLEXIBLE INSTALLATION OPTIONS

Now you can enjoy the warmth of a gas stove even in smaller rooms and spaces. A vent free design requires less "clear space" between the stove and your walls and floors.

MAXIMUM EFFICIENCY

No heat lost with efficiency up to 99%! A vent free design provides a safe, green and energy efficient way to add heat to your home. With no flue or chimney for hot air to escape through, fuel dollars get transformed into heat-warming energy.

LOWER HEATING COSTS

Using a vent free stove to help heat your home allows your thermostat to be turned down. This "zone heating" helps decrease energy costs. In fact, vent free cast iron stoves from Vermont Castings deliver \$0.99 of heat for every \$1 of fuel!



RADIANCE®

Our largest vent free gas stove delivers reliable home heating with the flexibility to fit your space. With no need for a flue, you can install this hardy and efficient stove almost anywhere in your room and enjoy its realistic, rolling flames and efficient heating for years to come.

HEAT UP TO 2,000 SQUARE FEET

The Radiance® vent free stove delivers up to 35,000 BTUs of heating power to help keep you and your family warm and cozy season after season.

CONVENIENT WARMING SHELVES

This accessory creates a beautiful accent to the stove's bold styling. Plus, they're the perfect spot to warm mittens on cold winter days. Add this beautiful feature to complete your look.



WARMING SHELVES



STARDANCE®

Slightly smaller than the Radiance® vent free stove, the Stardance® model offers the same ventless design, combining flexible installation and efficient heating into one convenient package.

MORE VERSATILE INSTALLATION OPTIONS

The compact design of the Stardance® vent free stove allows you to install it almost anywhere. With zero clearance from the back and only 2" of clearance on the sides, this stove is a great option for small spaces.

OPEN-DOOR VIEWING

Simply swing open the two front doors for an unobstructed look at the stoves' realistic gas flames. The optional screen kit lets you safely enjoy the more open view.



The Insta-Flame patented ceramic burner utilizes breakthrough combustion technology combined with the durability of the highest quality ceramic materials. Its natural, dancing flame pattern is unmatched in its realism.



CHOOSE THE VENT FREE GAS STOVE THAT'S RIGHT FOR YOU





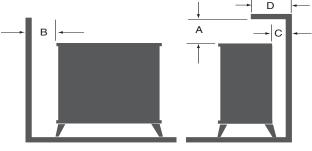
Model	RADIANCE® VENT FREE STOVE	STARDANCE® VENT FREE STOVE
Fuel Type	Liquid Propane (LP) & Natural Gas (NG)	Liquid Propane (LP) & Natural Gas (NG)
Burner	Insta-Flame Ceramic Burner	Insta-Flame Ceramic Burner
BTUs/hr	26,000 - 35,000	19,500 - 28,000
Efficiency	99%	99%
Heating Capacity	Up to 2,000 sq. ft.	Up to 1,500 sq. ft.
Design Certified	CSA	CSA
Ignition System	Millivolt	Millivolt
Cost to Operate*	\$0.37	\$0.30
Dimensions (Actual)	31" W x 28 1/4" H x 18 3/8" D	25 1/2" W x 26 3/4" H x 15 5/8" D
Color	Classic Black	Classic Black
Options	Ambient Remote Controls	Ambient Remote Controls
	Decorative Warming Shelves Each 7" W (front) x 14" L (side)	Decorative Warming Shelves Each 7" W (front) x 12" L (side)
	Fan Kits	Fan Kits
	Screen Kits	Screen Kits
	Glass and Catalytic Filter Kits for Maximum Efficiency & Improved Indoor Air Quality	Glass and Catalytic Filter Kits for Maximum Efficiency & Improved Indoor Air Quality

The Glass and Catalytic Filter kit includes two pieces: a piece of glass to cover the front of the unit and a catalytic filter to install inside the unit. The glass and filter work together to provide additional filtering for improved indoor air quality.

CLEARANCES

Minimum clearances to combustible materials in inches. Maintain clearance (empty space) between combustible materials and the heater as specified below for the appropriate firebox shell being installed.

INSTALLATION: Normal Clearance Requirements	Radiance [®]	Stardance®
(A) TO CEILING	32" (813 mm)	35" (889 mm)
(B) TO SIDE WALL	4" (102 mm)	2" (51 mm)
(C) TO REAR WALL	4" (102 mm)	0" (0 mm)
(D) MAX ALCOVE DEPTH	24" (610 mm)	13" (330 mm)



NOTE: Square foot heating capacities are approximations only. They will vary depending upon the level of insulation, climate, house design, ceiling height, ambient outside temperatures and how the appliance is operated.



THE ART OF WARMING YOUR HOME

A brand of Monessen Hearth Systems Co. 149 Cleveland Drive, Paris, Kentucky 40361 Vermontcastings.com



















To avoid personal injury or property damage, the product described by this brochure must be installed, operated and maintained in strict compliance with the instructions packaged with the product and all applicable building or fire codes. Contact local building or fire officials about restrictions and installation inspection requirements. All photographs and drawings on this brochure are for illustrative purposes only and are not intended for, nor should they be used as a substitute for the instructions packaged with the unit. Appearance and specifications of the product are subject to change without notice. ©2011 Monessen Hearth Systems Co. 11103_0911 VC1208 Ver4

^{*} Based on cost/therm. According to the Federal Register Energy Conservation Program for Consumer Products.