

## CLEARVIEW FRONT

With cleanly defined lines that establish presence and distinction, the Horizon Clearview Front is designed to maximize your overall viewing area of the flame and fuel bed. Embracing both contemporary and traditional design elements in your home, the Clearview offers four unique fret options for your selection.



Horizon 645CFV Clearview Front and 646CCB Clearview Fret shown with 621VRL Valor Red Liner

*Displayed with Solus Decor*



Horizon 645CFV Clearview Front and RA24CV Contemporary Fret in Vintage Iron shown with 620FBL Fluted Black Liner

CLEARVIEW FRONT

## 601SFB CONTEMPORARY STEEL FRONT

Shown below in the Creekside firebed with Decorative Rock Kit accessory, the Contemporary Steel Front is versatile in both design and application. Installation opportunities include the combination of our 3 and 4-Sided Contour Trim Kits. (Contour Trim Kits shown on pages 4 & 5)



Creekside firebed & 761DRK Decorative Rock Kit shown with 620FBL Fluted Black Liner



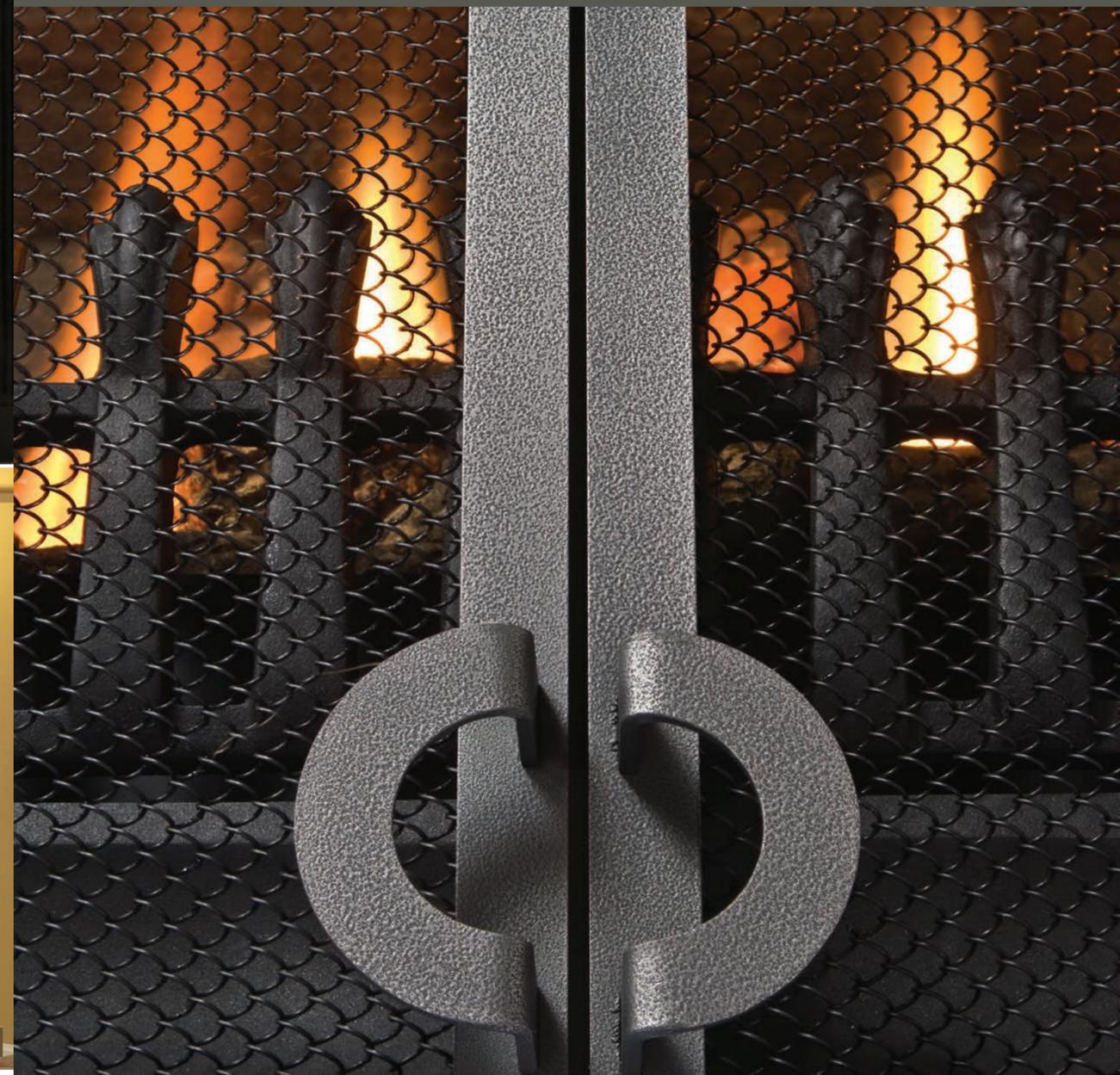
601SFB Contemporary Steel Front with 621VRL Valor Red Liner



601SFB Contemporary Steel Front with 618EBL Enamel Black Liner

Valor HORIZON SERIES™

Radiance. Efficiency. Distinction.



**Valor**  
THE ORIGINAL  
RADIANT GAS FIREPLACE™  
www.valorfireplaces.com

Valor THE WISE WAY TO HEAT

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## EVERY NEW HORIZON BRINGS THE PROMISE OF CHANGE

In a world that is becoming more energy and environmentally conscious, we are all aware that today's purchasing decisions can impact both the environment and our pocketbooks.

As we set about the task of updating our popular Horizon Series, we challenged ourselves to produce a fireplace that exceeds expectations in efficiency, engineering, detail and design. The all new Horizon showcases over 100 years of Valor experience highlighted by the latest advancements in gas fireplace technology.



**solus**  
HANDCAST CONCRETE  
DECOR

Horizon 645CFV Clearview Front and 1225VFB Ventana Fret shown with 622LSL LedgeStone Liner

Displayed with Solus Handcast Concrete Decor - [solusdecor.com](http://solusdecor.com)

# Valor HORIZON SERIES™

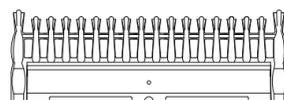
Please refer to the complete Horizon (534) product manual before installation

## HORIZON FIREPLACE COMPONENTS

ENGINES	534JLN	Direct Vent Horizon Engine NG (Log Set)	
534JLP	Direct Vent Horizon Engine LPG (Log Set)		
534IRN	Direct Vent Horizon Engine NG (Creekside Rock Set)		
534IRP	Direct Vent Horizon Engine LPG (Creekside Rock Set)		
LINERS	618EBL	Enamel Black Liner (Reflective)	
620FBL	Fluted Black Liner		
621VRL	Valor Red Liner		
622LSL	LedgeStone Liner		
FRONTS/SURROUNDS/KITS	601SFB	Contemporary Steel Front (29-3/4" h X 32-3/16" w)	
602CFB	Traditional Cast Front (29-3/4" h X 32-3/16" w)		
603FSK	3-Sided Trim - Black (31-1/8" h X 35" w)		
605FSK	4-Sided Trim - Black (32-5/8" h X 35" w)		
610FVI	Double Door FenderFire Front (31-3/4" h X 35-3/4" w)		
611FVI	Single Door FenderFire Front (31-3/4" h X 35-3/4" w)		
613CCB	Contemporary Cast Front (31-3/4" h X 35-3/4" w)		
614CVI	Arched Cast Surround (35-3/4" h X 43-5/8" w)		
615CVI	Cast Surround (35-3/4" h X 45-1/4" w)		
623STV	* Square Trim Kit - Vintage Iron (34 7/16" h X 44 5/16" w)		
623STZ	* Square Trim Kit - Bronze (34 7/16" h X 44 5/16" w)		
645CFV	Clearview Front (Vintage Iron on Black) (31-1/4" h X 37-1/4" w)		
FRETS	646CCB	Clearview Cast Fret	← One of these frets must be selected when installing the 645CFV Clearview Front
1225VFB	Ventana Fret - Black		
RA24CV	Contemporary Fret		
RA24TB	Traditional Fret - Black		
OPTIONAL KITS	1265WSK	Wall Switch Kit	
755CFK	Circulating Fan Kit		
761DRK	Decorative Rock Kit (Accessory to the Creekside Fuel Bed)		
607NGK	LPG to NG Conversion Kit		
GV60BRK	1-Hour Shut Down Handset		
GV60NTK	Non-Thermostat Handset		

\* Compatible with the 645CFV Clearview Front only

## FRETS FOR THE 645CFV CLEARVIEW FRONT



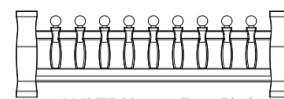
RA24TB Traditional Fret - Black



RA24CV Contemporary Fret - Vintage Iron



646CCB Clearview Cast Fret



1225VFB Ventana Fret - Black

## INTERIOR LINERS



Log Set and Valor Red Liner



Log Set & LedgeStone Liner



Creekside Rock Set with Decorative Rock Kit Accessory & Fluted Black Liner

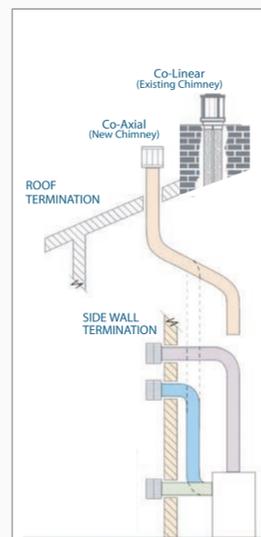


Creekside Rock Set & Black Enamel Liner

## ABOUT OUR EFFICIENCY RATINGS

All Valor product literature is published using recognized Canadian and US government test methods for determining energy efficiency performance. This ensures our products will perform in your home as rated. Beware of misleading "steady state" efficiency claims made by manufacturers using their own "in-house" test methods. Examples include alterations to venting and installation restrictions which in turn produce false ratings. For more information please visit our website at [www.valorfireplaces.com](http://www.valorfireplaces.com).

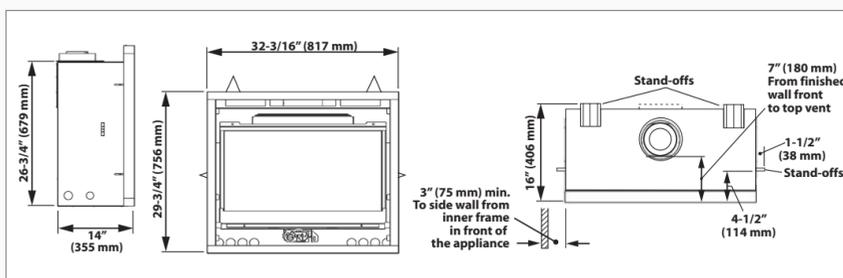
## VENTING OPTIONS



**PLEASE NOTE:** the maximum vertical vent run on a Valor Horizon engine is 40 feet in total.

## PRODUCT DIMENSIONS

(For actual framing dimensions see bottom right diagram on this page)  
NOTE: HORIZON ENGINE CAN ALSO BE INSTALLED AS AN INSERT IN SELECT APPLICATIONS (REFER TO COMPLETE PRODUCT MANUAL AND ASK YOUR LOCAL VALOR DEALER FOR MORE INFORMATION)

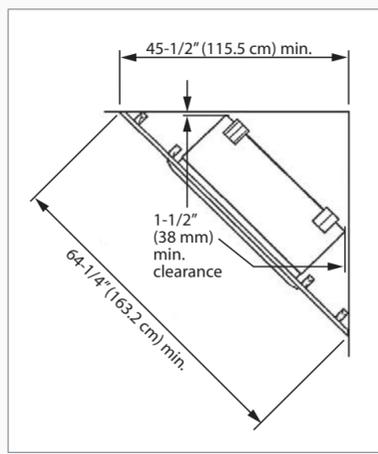


## MODEL/FUEL

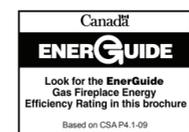
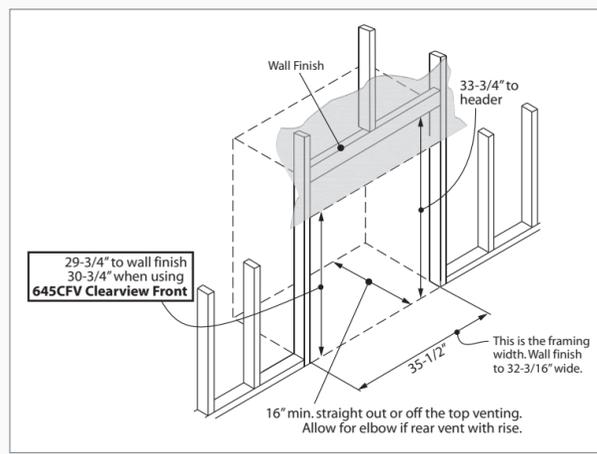
Model	Fuel	Max. Input BTU/hr	Min. Input BTU/hr	Fuel Bed Options (Creekside or Log set)	Fan Option (755CFK)	EnerGuide P4 Rating**	Max. Output - BTU/hr (w/out fan)**
534JLN	NG	24,000	6,500	Log set	Yes	70.9%	17,506
534IRN	NG	24,000	6,500	Rock set	Yes	70.9%	17,506
534JLP	LPG	24,000	13,000	Log set	Yes	70.9%	17,506
534IRP	LPG	24,000	13,000	Rock set	Yes	70.9%	17,506

Certified to ANSI Z21.88a-2012/ CSA 2.33a-2012 Vented Gas Fireplace Heater American National Standard/ CGA - 2.17-91 Gas Fired Appliances for use at High Altitudes  
\*\* EnerGuide Ratings and Outputs have been determined without a fan/blower, using the CSA P4.1-09 test method

## CORNER FRAMING CLEARANCES



## GENERAL FRAMING DIMENSIONS



All product information is accurate at time of printing and is subject to change. Note: Printed images may vary from actual product.

## THERE ARE SEVERAL WAYS TO EXPAND YOUR HORIZON

1. 611FVI **FenderFire Single Door** and 615CVI **Cast Surround** (top middle circular button also available in rectangle) with 622LSL **Ledgestone Liner**

2. 601SFB **Contemporary Steel Front** and 605FSK **4-Sided Contour Black Trim** with 618EBL **Enamel Black Liner & Creekside Rock Bed**

3. 610FVI **FenderFire Double Door** with 620FBL **Fluted Black Liner**

4. 645CFV **Clearview Front**, 623STV **Square Trim in Vintage Iron** and 1225VFB **Ventana Fret in Black** with 621VRL **Valor Red Liner**

*Please Note: 614/615CVI for use with 610, 611, 613 and 645 fronts only  
Also Note: 623 Square Trim Kits are only compatible with the 645CFV*

5. 613CCB **Contemporary Cast Front** with 620FBL **Fluted Black Liner & Creekside Rock Bed**

6. 602CFB **Traditional Cast Front** and 603FSK **3-Sided Contour Black Trim** with 622LSL **Ledgestone Liner**

7. 645CFV **Clearview Front** and 646CCB **Clearview Fret** with 620FBL **Fluted Black Liner, Creekside Rock Bed & 761DRK Decorative Rock Kit**

8. 610FVI **FenderFire Double Door** and 614CVI **Arched Cast Surround** with 621VRL **Valor Red Liner**

← The 623STV **Vintage Iron Square Trim** is also available in a **bronze finish (623STZ)**.

Shown Above: 602CFB **Traditional Cast Front** and 603FSK **3-Sided Contour Black Trim** with 621VRL **Valor Red Liner**

Design your own Horizon at - [design.valorfireplaces.com](http://design.valorfireplaces.com)

Horizon 610FVI FenderFire Double Door Front shown with 620FBL Fluted Black Liner



Shown with a Fraser Fireplace Surround by Solus Decor



## Valor FENDER FIRE

Designed to visually enhance flame ambience within, FenderFire Double Door and Single Door Fronts also provide a layer of protection for young children and pets. The FenderFire Front with cast surround is ideal when retrofitting into larger existing fireplace cavities.

Horizon 611FVI FenderFire Single Door Front and 614CVI Arched Cast Surround shown with 621VRL Valor Red Liner

### PROVEN TO STAND THE TEST OF TIME

The special source of Valor comfort - radiant heat - has been around since the beginning of time. Like heat from the sun, Valor fireplaces are designed to maximize radiant heat output. Travelling at the speed of light, radiant energy continuously warms objects in its path including floors, walls and furniture. When warming the human body, radiant heat satisfies your comfort needs with up to 25% less overall energy compared to forced air systems.

### "RAISE A GLASS" FOR THE ENVIRONMENT

Often referred to as the "champagne of fuels", natural gas is in fact up to 100 times cleaner than wood burning fireplaces in regards to air pollution. Luckily, when you get the utility bill for a Valor gas fireplace the "tab" is anything but champagne prices. The Horizon is an extremely efficient heater and in some cases can run on the lowest heat setting for less than six cents per hour!

### OVERHEATING EMPTY ROOMS JUST DOESN'T MAKE SENSE

Heating your entire home with a central forced air system is often inefficient. Constantly pumping heat through unoccupied rooms wastes valuable energy. With a Valor, you are putting steady, even heat directly where you want it - when you want it. Studies have shown that effective zone heating can save you up to 30% on home heating costs. Turn down your furnace and save with Valor!



#### VALORSTAT PLUS REMOTE CONTROL - STANDARD FEATURE

Easily select, adjust and program the desired temperature that you want, saving energy and lowering your overall home heating costs. **Pilot On Demand:** Turn your pilot light ON and OFF from the handheld remote for years of additional energy savings.



In addition to the ValorStat Plus remote the optional **Wall Switch Kit** accessory provides secondary fireplace control. Light the pilot, then simply adjust the flame to your desired comfort level - all from one standard size switch. Lighting the pilot has never been so easy!  
*The wall switch works in conjunction with the ValorStat Plus handheld remote.*

### NO POWER, NO PROBLEM

Like all Valor fireplaces, the Horizon is an excellent choice especially in areas susceptible to blackouts. Heat exchangers within the firebox naturally circulate warm air making the need for an electric fan unnecessary. When preparing for emergency situations, we believe every home should have a designated warm zone that you can rely on at all times. We take great pride in being there for you and your family.



FIREPLACE SAFETY

### USE RADIANT HEAT SAFELY

Fireplace surfaces, in particular the glass viewing window, are extremely hot during operation and will remain hot for a period of time after the fireplace is turned off. Contact with the hot glass can cause severe burns. Close adult supervision is required if there are young children, or at-risk individuals in the house.

As well, a physical barrier is strongly recommended. Install an approved aftermarket safety gate to keep toddlers, children and at-risk individuals a safe distance from the fireplace.

Visit [www.valorfireplaces.com/safety](http://www.valorfireplaces.com/safety) for more information.