

# THE SCIENCE OF WARMTH™

CONVECTIVE HEAT
SECONDARY HEAT EXCHANGER
NATURALLY IMPROVES CONVECTIVE
HEAT—WITHOUT A FAN.

We pioneered and continually work to improve radiant heat technology to generate constant, comfortable warmth within your home.

#### **RADIANT HEAT**

WE PUT RADIANT WARMTH INTO EVERY
GAS FIRE. IN FACT, THE H3 PRODUCES 20%
MORE RADIANT HEAT THAN THE PREVIOUS
GENERATION. YOU CAN FEEL IT.

V-CLASS BURNER
THE HIGH TEMPERATURE PRECISION
STAINLESS STEEL OF OUR NEW V-CLASS
BURNER CREATES A NEW LEVEL OF RADIANT
FIRE AND AESTHETICS.

#### ON FRONT:

BIRCH 1000BLKV2
PLAIN BLACK LINER 1060PBL
4-SIDED VINTAGE IRON FRONT 1041FSV
BACKING PLATE 1040BPB
HEATSHIFT LDK8, LDK10 and LDK11

**DRIFTWOOD** 1000DWKV2

Proudly Made in North America

**ADJUSTABLE HEAT** 

ADJUSTABLE FLAME FOR CONSTANT, EVEN WARMTH WITHOUT HAVING TO CYCLE THE FIRE ON AND OFF.

**EFFICIENCY** 

RADIANT HEAT AND ZONE HEATING TECHNOLOGY ARE UP TO 30% MORE EFFICIENT THAN CENTRAL FORCED AIR SYSTEMS.

#### **REALISTIC LOGS**

HIGH DEFINITION, LOW MASS FIBER CERAMIC LOGS HEAT UP AND GLOW QUICKLY, RADIATING WARMTH.

**ENHANCED FLAME** 

OUR FIRES CREATE REALISTIC, SOOTHING FLAMES AND AMBIENT GLOWING EMBERS THAT RADIATE HEAT.

**ALUMINIZED STEEL** 

LIGHTWEIGHT, HIGH TEMPERATURE ALUMINIZED STEEL FIREBOX AND HEAT EXCHANGER DELIVER EFFICIENT WARMTH. **CERAMIC GLASS** 

DURABLE AND ROBUST CERAMIC GLASS IMPROVES RADIANT PERFORMANCE.

**SAFETY** 

OUR FIREPLACES ARE PUT THROUGH RIGOROUS SAFETY TESTING IN OUR IN-HOUSE CSA APPROVED LAB.

Please Note: Printed images may vary from actual product. All product information is accurate at time of printing and is subject to change. For more information, visit valorfireplaces.com/h3

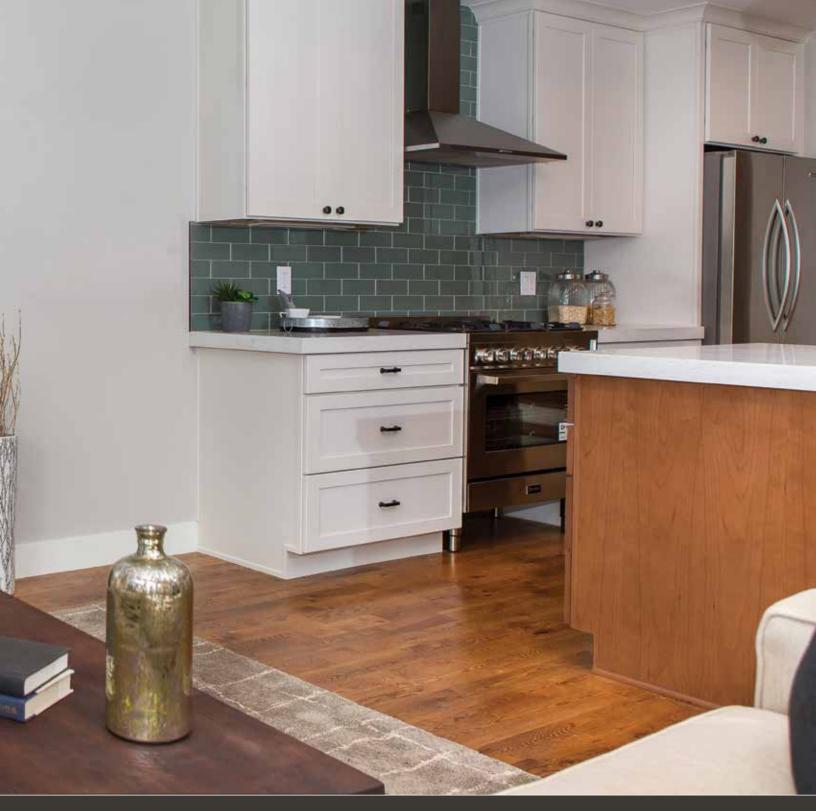


# 1 LOGS

We designed these expertly crafted logs as realistic-looking as possible, and engineered them to harness radiant heat from the flames and glowing embers.

#### BIRCH





DRIFTWOOD



TRADITIONAL LOGS





# **2** LINERS

Choose a firebox liner to complement your front as well as your logs. We have seven popular designs to complement your logs.

**BLACK FLUTED** 



**PLAIN BLACK** 



REFLECTIVE GLASS





LEDGESTONE



**CHARCOAL BRICK** 



**RED BRICK** 



HERRINGBONE





# **3** FRONTS

Select from three stylish fronts, and a Clean Install option (right) that offers a slim trim—no need for a front or backing plate.

Your Valor dealer can help you choose the best backing plate for your installation. To see more examples, visit your local Valor dealer or <u>valorfireplaces.com/h3</u>

**CLEAN INSTALL KIT** 1030CIK





**CLEARVIEW VINTAGE IRON**BACKING PLATE 1035BPB

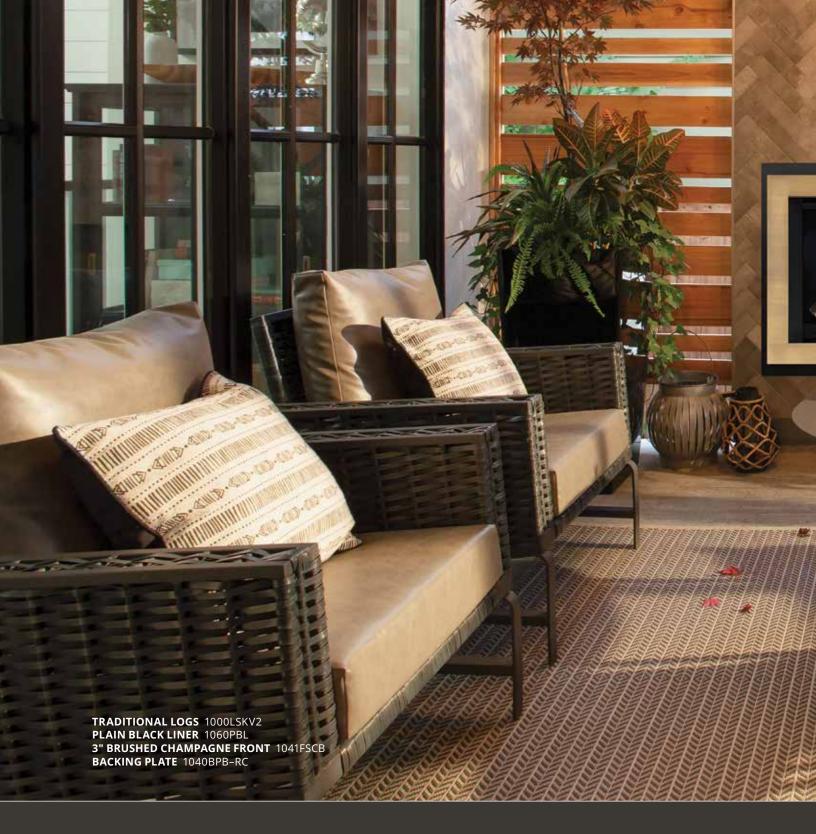


**3" 4-SIDED VINTAGE IRON** BACKING PLATE 1040BPB



**3" 4-SIDED BRUSHED CHAMPAGNE** BACKING PLATE 1040BPB-RC





# FINISHES

Our H3 fronts feature three finishes: the versatile Vintage Iron and elegant Black, both powder-coated for longevity; or, Brushed Champagne, a plated brass. If available, ask your dealer to see an example in person.

# BRUSHED CHAMPAGNE VINTAGE IRON BLACK



#### **VALOR REMOTE—STANDARD**

Your remote lets you select, adjust or program your desired temperature—the fire automatically adjusts to maintain the temperature of the room. Your remote even allows you to turn your pilot light on or off from the comfort of your sofa.

#### **VALOR WALL SWITCH—STANDARD**

Can't find your remote? Your wall switch allows you to do basic functions—convenience that's always where you put it last! Both the remote and the wall switch come standard with the H3 fireplace.



#### **KEEPS WALL COOLER**

Pioneered by Valor, our unique HeatShift System naturally circulates up to 125 cubic feet of convective heat per minute through hidden ducts and back into the room—avoiding surface areas above the fireplace.

#### **DESIGN FLEXIBILITY**

Run standard finishing materials right up to the fireplace surround, including drywall, wood, tile and stone.

Install mantels lower than usual at a one-to-one ratio of depth to height from the fireplace surround.





#### **IMPROVES PERFORMANCE**

Harnessing convective warmth, up to 60% of fireplace heat rises and flows through HeatShift and back into the room. The remaining radiant heat emanates from the fireplace, keeping you warm.

CONSTRUCTION MADE EASY
Unlike many competitor products,
HeatShift is built and designed
in North America for North
American homes, meeting
building code requirements.

NO ELECTRICITY REQUIRED
Heatshift circulates heat naturally using gravity and Valor product ingenuity—no need for a fan or electricity. No power—no problem. Valor fully ducts HeatShift for clean, safe air quality.





#### **EFFICIENCY RATINGS**

While the North American fireplace industry is largely self-regulated, at Valor we use recognized Canadian and US government testing methods to determine our energy efficiencies, and ensure our products perform in your home as rated. All our fireplaces are available as natural gas or propane.

#### **SECONDARY HEAT EXCHANGER**

The built-in Secondary Heat Exchanger naturally improves convective heat—removing the need for a fan. Your fire will heat up fast for immediate comfort—and with no need for electricity, you'll save money.

To find out more, visit valorfireplaces.com/efficiency





 H3 1000KN

 Energuide
 72.05%
 Energuide
 73.13%

 High
 25,000
 High
 24,000

 Low
 12,000
 Low
 11,000

Max Output\* 19,098

Max Output\* 18,523

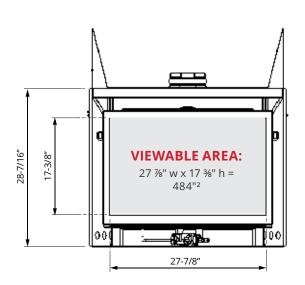
Certified to ANSI Z21.88/CSA 2.33 Vented Gas Fireplace Heater American National Standard. CGA-2.17-91 Gas Fired Appliances for use at High Altitudes.

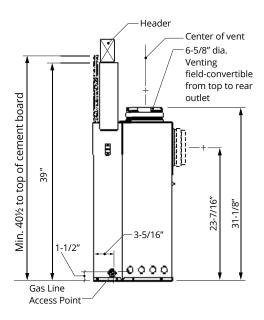


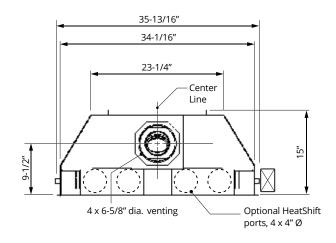


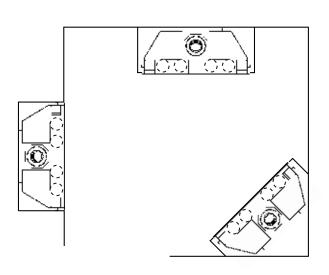
<sup>\*</sup>EnerGuide ratings and outputs have been determined without a fan/blower, using the CSA P.4.1-15 test method.

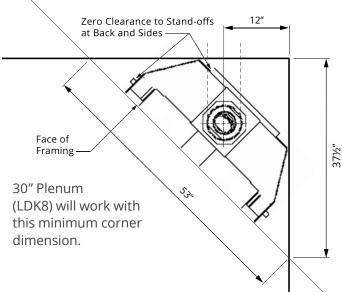
# **DIMENSIONS**











## FRAMING AND VENTING

ZC

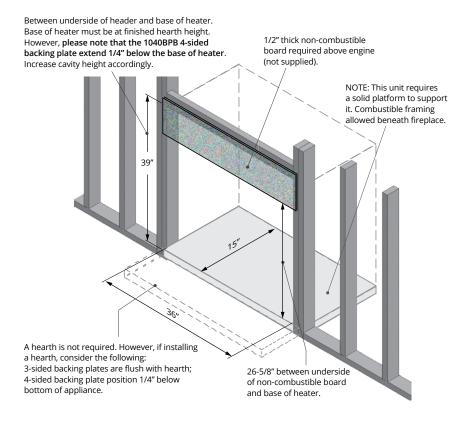
ALWAYS REFER TO THE MANUAL FOR COMPLETE INSTALLATION INSTRUCTIONS.



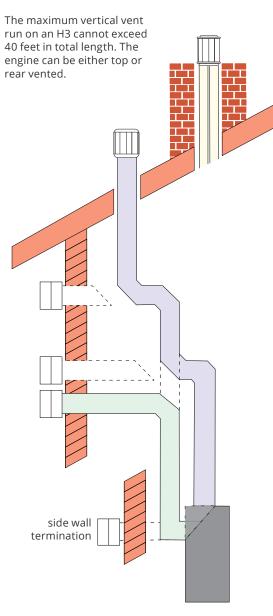


**HOMEOWNER** 

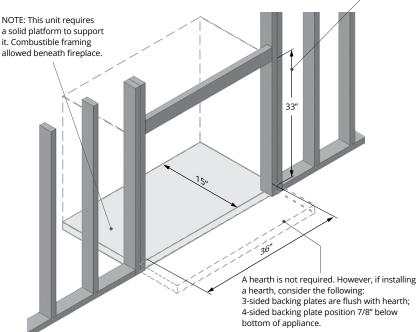
**INSTALLER** 



#### **COAXIAL AND COLINEAR VENTING**



# REDUCED CLEARANCE Between underside of header and base of heater. Base of heater must be at finished hearth height. However, please note that the 1040BPB-RC 4-sided backing plate extend 7/8" below the base of heater. Increase cavity height accordingly.

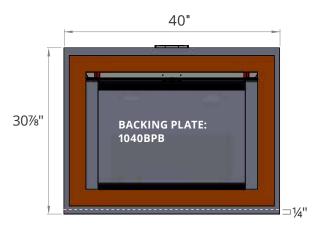


## **BACKING PLATES**

### ZC

These standard Zero Clearance (ZC) backing plates are typically smaller and made for framing a new fireplace where non-combustible materials are required directly above the unit.

The ZC backing plates are compatible with HeatShift.

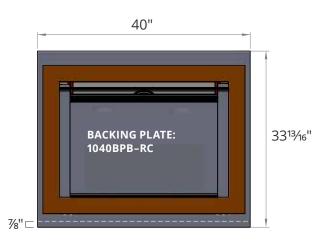


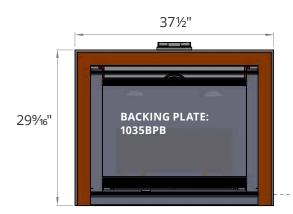
#### 4-SIDED

Backing Plate overhangs bottom of appliance.



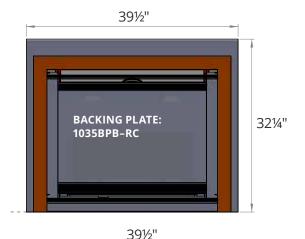
These larger ventilated reduced clearance (RC) backing plates allow tighter framing dimensions than standard ZC plates—ideal when replacing wood or gas fireplaces or preserving existing wall finishes or framing. The Reduced Clearance backing plates are not compatible with HeatShift.





#### 3-SIDED

Backing plate sits flush with bottom of appliance.



**NEW** RC Backing plate

# BACKING PLATE: 1036BPB-RC

#### **△ WARNING**

This product can expose you to chemicals including Benzene, which is known to the State of California to cause cancer and birth defects or other reproductive harm.

For more information go to www.P65Warnings.ca.gov

Note: Natural gas, in its original state, contains Benzene.

# **OPTIONS**

#### **GAS + EFFICIENCY**

Natural Gas	1000KN
Propane	1000KP

#### **1** LOGS

Birch	1000BLKV2
Driftwood	1000DWKV2
Traditional	1000LSKV2

#### **2** LINERS

Ledgestone	1015LSL
Herringbone	1075HBL
Charcoal Brick	1065CBL
Red Brick	1010VRL
Black Fluted	1025FBL
Plain Black	1060PBL
Reflective Glass	1070RGL

#### **3** CHOOSE A FRONT:

Clean Install Kit, Black	4-sided	1030CIK
Clearview Vintage Iron	3-sided	1045CFV
3" Brushed Champagne	4-sided	1041FSCB
3" Vintage Iron	4-sided	1041FSV

#### **H3 HEATSHIFT (OPTIONAL)**

30" plenum and collars	LDK8
30" white finishing frame	LDK10
Liners and clamps	LDK11
Top hidden valance*	LDK 7

<sup>\*</sup>for use with 4-5" increasers at the LDK7 plate.

#### **REMOTE CONTROL** (STANDARD)

Remote control, standard	GV60
Wall switch, standard	1265WSK

#### **OPTIONAL**

Circulating fan	1095CFK
Outdoor conversion kit	GV60CKO
Power adapter	GV60PAK

#### **4** CHOOSE A BACKING PLATE:

	ZC		RC
	n/a		n/a
+	1035BPB	or	1035BPB-RC or 1036BPB-RC
+	1040BPB	or	1040BPB-RC

RC backing plates are not compatible with HeatShift.







