# H5+H6

LARGE FIREPLACES



NEW V-CLASS BURNER MAXIMIZES RADIANT HEAT TECHNOLOGY.



## THE SCIENCE OF WARMTH

Since 1890, we've been pioneering and perfecting radiant heat technology that generates constant, comfortable warmth within your home.

#### **RADIANT HEAT**

We put radiant warmth into every fire. You can feel it.

#### **REALISTIC LOGS**

High definition, low mass fiber ceramic logs heat up and glow quickly, radiating warmth.

#### **CERAMIC GLASS**

Durable and robust ceramic glass improves radiant performance.

#### **ALUMINIZED STEEL**

Lightweight, high temperature aluminized steel firebox delivers efficient warmth and prevents rust and wear.

Proudly Made in North America

#### **ADJUSTABLE HEAT**

Adjustable flame for constant, even warmth without having to cycle the fire on and off.

#### ON COVER:

H6 BIRCH 1400BLK PLAIN BLACK LINER 1460PBL CLEAN INSTALL KIT 1430CIK

#### **V-CLASS BURNER**

The high temperature precision stainless steel of our new V-Class burner creates a new level of radiant fire and aesthetics.

#### **CONVECTIVE HEAT**

Secondary heat exchanger naturally improves convective heat—without a fan.

#### **ENHANCED FLAME**

Our fires create realistic, soothing flames and ambient glowing embers that radiate heat.

#### **EFFICIENCY**

Radiant heat and zone heating technology are up to 30% more efficient than central forced air systems.

#### **HeatShift™SYSTEM**

Valued artwork, a TV or construction materials stay cooler despite the heat of our fireplaces.

#### **SAFETY**

Our fires are put through rigorous safety testing in our in-house CSA approved lab.

**H6** Traditional Logs

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 visit **valorfireplaces.com** 



## 1 H5 LOGS

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

#### **NEW H5 BIRCH**

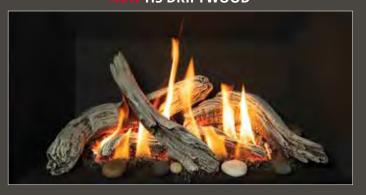


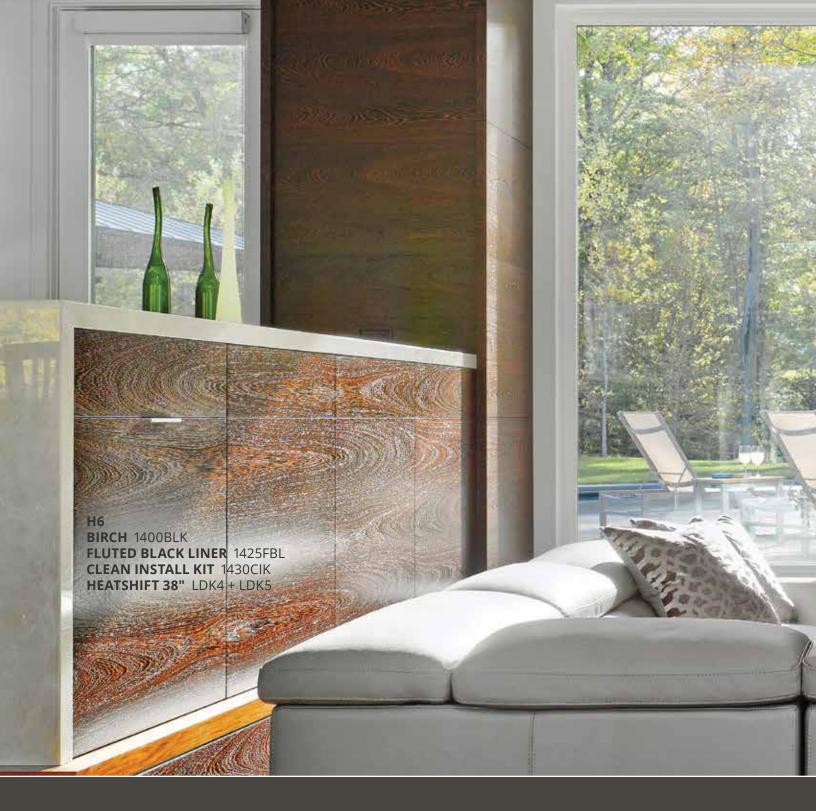


**NEW H5 TRADITIONAL LOGS** 



**NEW** H5 DRIFTWOOD



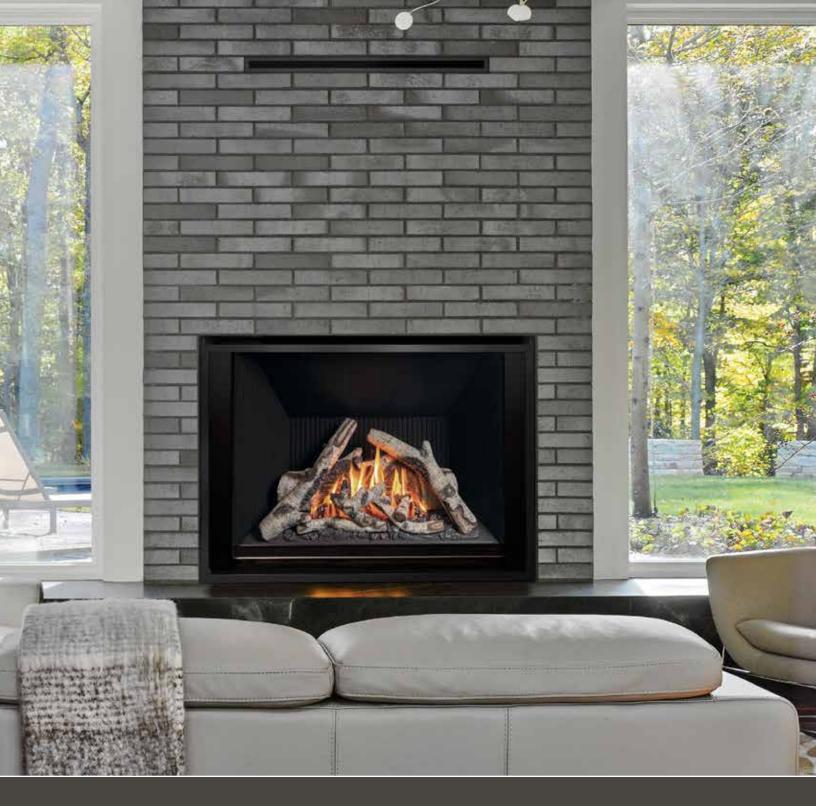


## 1 H6 LOGS

For more images of our logs and videos of their fires, go to valorfireplaces.com or to see in person, visit your local Valor dealer.

**NEW H6 BIRCH** 





**NEW** H6 TRADITIONAL LOGS



**NEW** H6 DRIFTWOOD





## 2 LINERS

A liner can change the whole look of a fireplace and fire. Consider a firebox liner that complements your front as well as your fire bed.

Visit your local authorized Valor dealer to see a liner in person, or go to <u>valorfireplaces.com</u>

#### **PLAIN BLACK**



**FLUTED BLACK** 





**REFLECTIVE GLASS** 



**HERRINGBONE** 



**RED BRICK** 



**LEDGESTONE** 





FRONTS

We offer a selection of premium fronts for your fireplace.

See more examples at your local Valor dealer or go to valor. See more examples at your local Valor dealer or go to valorfireplaces.com

#### **H5 EDGEMONT CRAFTSMAN FRONTS**

These fronts are exclusive to the H5 fireplace.





**H5 PEWTER** 

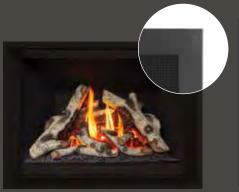


**CLEAN INSTALL KIT** 



H5 + H6 FRONTS

These styles are available on both the H5 and H6 fireplaces.







This floating front sits proud of the wall by ½".



FIXED FRAME KIT 3-SIDED BLACK 4-SIDED BLACK





Whether it's a powdercoated or plated trim, our finishes are made to last. Ask your Valor dealer to see a finish sample in person.

**BLACK** 



CRAFTSMAN PEWTER



CRAFTSMAN AGED STEEL







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.

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 heat radiates from the fireplace, keeping you warm.

#### NO ELECTRICITY REQUIRED

HeatShift circulates heat naturally using gravity and Valor product ingenuity—no need for a fan or electricity. No power—no problem.

#### **CONSTRUCTION MADE EASY**

Unlike many competing products, Valor fully ducts HeatShift for clean, safe air quality. HeatShift is built and designed in North America for North American homes, meeting building code requirements.



## **VALOR 10: REMOTE**

#### **VALOR 10 REMOTE CONTROL NEW**

Standard with the H5 and H6, Valor's new interactive remote control has up-to-the-moment information on the state of your fireplace—such as temperature and other customizable settings. To find out more, go to <u>valorfireplaces.com/remote</u>

Learn more about our remotes:





## **VALOR 10: APP**

#### **VALOR 10 APP NEW**

The Valor 10 remote pairs with the Valor 10 App so you can control your fireplace with your smartphone. To find out more, go to valorfireplaces.com/valor10







## ENERGY EFFICIENCY

#### **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





Exchanger

H5 1100MN/MP
Energuide 71%
High 30,000
Low 16,000
Max Output\* 22,857

H6 1400MN/MP
Energuide 71%
High 36,000
Low 18,500 NG | 15,000 Propane
Max Output\* 22,857

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

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.

Find out more about Valor's energy efficiency



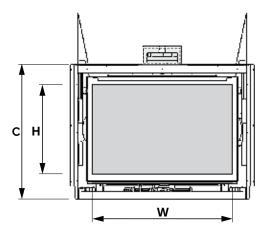




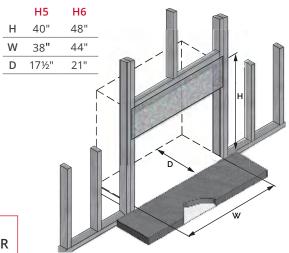




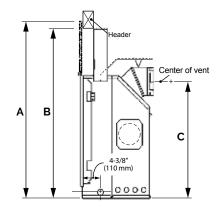
## **DIMENSIONS**



	H5	Н6
W	30"	36%"
Н	19 <b>¼"</b>	25½"
С	29"	34½"

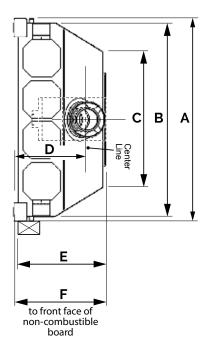


ALWAYS REFER TO THE INSTALLATION MANUAL FOR COMPLETE INSTRUCTIONS. valorfireplaces.com/manuals

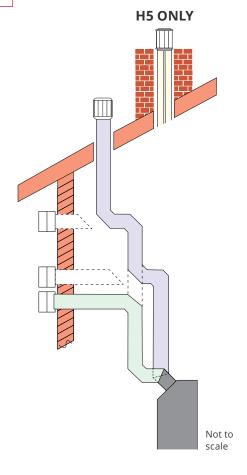




	H5	Н6
Α	41½" min.	49½" min.
В	40"	48"
С	27½"	32%"



	H5	H6
Α	38"	43%"
В	36%"	42¼"
С	25¼"	27%"
D	13¾"	15%"
Е	171/2"	20%"
F	18"	21%"



- Total length of vent pipe can't exceed 40 feet.
- Minimum vent rise after first elbow: H5, 12" minimum; H6, 24" minimum.
- Maximum of 4 x 90 degrees elbows or equivalent (2 x 45 degrees—90 degrees).
- Colinear venting into existing chimneys with H5.

### **OPTIONS**

DIRECT VENT ENGINE	<u>H5</u>	<u>H6</u>
Natural Gas	1100MN	1400MN
Propane	1100MP	1400MP

#### 1 FIRE BEDS

New Birch	1100BLK	1400BLK
New Traditional Logs	1100LSK	1400LSKV2
New Driftwood	1100DWK	1400DWKV2

#### **2** LINERS

New Plain Black	1160PBL	1460PBL
New Ledgestone	1115LSL	1415LSLV2
Fluted Black	1125FBL	1425FBL
Reflective Glass	1170RGL	1470RGL
Herringbone	1175HBL	1475HBL
Red Brick	1110VRL	1410VRL

#### **3** FRONT

New Clean Install Kit		1130CIK	1430CIK
Fixed Frame Kit	1"	1130FFK	1430FFK
3-sided, Black	3¼"	1135TSB	1435TSB
4-sided, Black	4"	1140FSB2	1440FSB2
New Edgemont Craftsman Aged Steel	21/4"	1184ECAS	
New Edgemont Craftsman Pewter	2¼"	1184ECPW	

#### **OPTIONAL**

Reflective Glass Rear Panel*	1105RGL	
Outdoor Conversion Kit	GV60CKO	GV60CKO
Remote Blower for Zone Heating	1270RBK	1270RBK **
Circulating Fan	1195CFK	1495CFK

<sup>\*</sup>For H5 Fluted or Plain Black liner only. \*\*Use with LDK1 or LDK4 only.

#### **HEATSHIFT** (Recommended)

48" Plenum + white Finishing Frame	LDK1 + LDK2	LDK1 + LDK2
38" Plenum + white Finishing Frame	LDK4 + LDK5	LDK4 + LDK5
30" Plenum + white Finishing Frame	LDK9 + LDK10	LDK9 + LDK10
14" Plenum + white Grilles (2)	LDK3	LDK3
Valance, two plates (hidden)	1195CFK	1195CFK

#### **△ 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.



H5 DRIFTWOOD 1100DWK HERRINGBONE LINER 1175HBL 4-SIDED BLACK FRONT 1140FSB2

BRH5H623E JAN



Copyright Miles Industries Ltd. 2023 Designed and manufactured by Miles Industries Ltd.