











www.HighValleyStoves.com

# Tradition |

warming hearts for generations



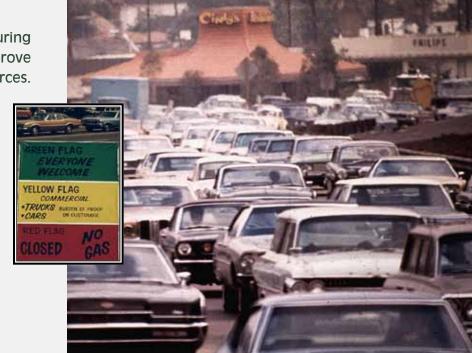
Is anything more enjoyable than a wood fire on a cold winter's night? Nothing else seems to create the feeling of family and togetherness than gathering around a warm fire. The penetrating warmth that a good wood stove delivers can drive away the meanest winter chill. Whether you're creating a cozy, warm space in your home where your family gathers or looking to do the lion's share of your home heating, High Valley has the stove for you.



Americans have heated their homes with wood since the earliest days of colonial America. In the days before central heating a well-built fire-place and a winter's worth of wood could spell the difference between survival and disaster.

Wood heating gained renewed popularity during the 1970's. Fuel shortages and rising prices drove many Americans to seek alternative fuel sources.

Early woodstove technology and designs evolved rapidly. Safety, efficiency, and ease of operation improved with each advance. The Environmental Protection Agency introduced emission standards in 1988 which meant that woodstove buyers could rest assured that an EPA certified model would burn more efficiently and with much lower emissions than pre-EPA models. Today's woodstoves consume one-half to one-third as much fuel as early models and burn with little or no smoke.





Wood is truly a renewable energy source. America is blessed with millions of acres of woodland, much of which is not managed. Careful harvesting and replanting could supply an indefinitely sustainable resource. Burning wood in an EPA certified woodstove releases no more carbon dioxide than the same quantity of wood decomposing naturally in the forest;, resulting in a process that is truly carbon neutral. Using an EPA certified woodstove is better for the environment and better for the wood burner. An EPA certified woodstove uses 1/3 to 1/2 the fuel to produce the same amount of heat as a pre-EPA stove. The smoke and emissions are but a small percentage of those created by pre-EPA models. Declare your independence from fossil fuel prices and power outages. All around, installing an EPA certified High Valley stove is a good investment.



High Valley Stoves originated in North Carolina in response to the 1970's Energy Crises. The stoves were made in and quickly found popularity around the Southeast US, particularly among the self-reliant people of the Appalachians. Over time, distribution and sales have expanded into most US markets.



p: 800.421.0771



# A NEW CHAPTER

Tigh Valley Stoves was acquired by the Stoll family, long time leading manufacturers of fireplace doors and accessories, in 2011. Stoll brings years of manufacturing expertise, decorative design, and custom fabrication capabilities to the process, along with state-of-the-art production equipment and computer aided design. Marrying these capabilities with the well proven and durable High Valley line, Stoll promises our customers high-tech wood burning with style.

11 High Valley Stoves pass the most stringent current emission stan-Adards to provide you the cleanest, most efficient wood heat. The stoves are made of heavy welded steel to provide you an "air-tight" firebox with no seams that can leak or require periodic maintenance. You can expect years of trouble free service from your stove with minimum maintenance. A five year no-nonsense warranty is included with each stove.

Model 1300 | freestanding, non-catalytic

The NEW! MODEL 1300 was designed with a warm space in mind. The minimal footprint of the MODEL 1300 is the perfect solution where space is at a premium. A single air control allows for easy adjustment and quick response from the noncatalytic combustion system. An air wash system helps to maintain your view of the fire through the ceramic glass. The standard blower system circulates warm convection air while the stove front provides radiant heat. Optional accent kits add style, so whether in a family room, a four-season room, a cottage or a cabin, the MODEL 1300 will warm your space easily and beautifully.





Shown with Painted Door & Painted Trim

### **FEATURES**

- STAINLESS STEEL RE-BURN SYSTEM
- **VARIABLE SPEED, 75 CFM BLOWER SYSTEM**
- **STEP-TOP COOKING SURFACE**
- **AIR WASH SYSTEM**
- **6" TOP-VENTED FLUE**
- **DECORATIVE PEDESTAL**

#### **OPTIONS**

- **BURNISHED BRONZE OR BURNISHED COPPER FINISH**
- **NICKEL ACCENT KIT**
- **NICKEL DOOR TRIM**
- **OUTSIDE AIR KIT**

#### **PERFORMANCE**

- **BURN TIME:** 6 8 HRS
- **HEATING AREA:** 600 -1300 SQ. FT.
- **STEADY STATE EFFICIENCY: 75.1%**
- BTUs: UP TO 35,000



Shown with optional Nickel Accent Kit



# Model 1600



The MODEL 1600 is a powerful non catalytic wood heater. The large 2.7 cubic foot firebox can provide rapid heat to warm larger areas or be dampened down for longer, lower fires. A single air control regulates the fire while the air wash system helps keep the view of the fire clear. Double-wall construction provides natural convection heating from the back and sides while the front of the stove radiates heat. Use the optional blower to help distribute warm air rapidly from the stove. The step-top design can be used as warming or cooking surfaces should the need arise. Choose either a top or rear vent model to suit your chimney.



Top Vent & Cast Iron Legs Painted Door

### **FEATURES**

- STAINLESS STEEL RE-BURN SYSTEM
- LARGE DOOR GLASS FOR BETTER FIRE VIEW
- **STEP-TOP COOKING SURFACE**
- **AIR WASH SYSTEM**
- **6" FLUE IN TOP VENT OR REAR VENT CONFIGURATION**
- **DECORATIVE CAST IRON LEGS**

#### **OPTIONS**

- **BURNISHED BRONZE OR BURNISHED COPPER FINISH**
- **ANTIQUE COPPER, DARK PEWTER OR ANTIQUE BRASS**
- **OLD WORLD ACCENT KIT (BANDING, RIVETS, LEGS)**
- **VARIABLE SPEED, 75 CFM BLOWER SYSTEM**
- **DECORATIVE PEDESTAL OR HEAVY STEEL LEGS**

# **PERFORMANCE**

**BURN TIME: 12 - 15 HRS** 

**HEATING AREA:** 1400 - 2700 SQ. FT.

**STEADY STATE EFFICIENCY: 79.7%** 



Rear Vent & Pedestal Antique Copper Door Option



insert & freestanding, catalytic

The MODEL 1500 is a mid-size catalytic woodstove which can be used freestanding or as a fireplace insert. The MODEL 1500 can serve as an area heater in larger homes, as a primary heater in small to middle sized homes, or as an emergency heater in any home. Woodstoves equipped with Catalytic combustors are at their best when used for long burns and even heating. The MODEL 1500 comes complete with a 75 CFM blower and double wall construction to create currents of convection heat that circulate throughout your home. Choose from a variety of options and trims to accent the décor of your living space.





- HIGHLY EFFICIENT CATALYTIC RE-BURN SYSTEM
- LARGE DOOR GLASS FOR BETTER FIRE VIEW
- VARIABLE SPEED, 75 CFM BLOWER SYSTEM
- AIR WASH SYSTEM

### **OPTIONS**

- Burnished Bronze or Burnished Copper Finish
- ANTIQUE COPPER, DARK PEWTER OR ANTIQUE BRASS DOORS
- HEAVY STEEL LEGS OR DECORATIVE CAST IRON LEGS
- DECORATIVE PEDESTAL
- 8" FLUE COLLAR
- 8" TO 6" FLUE REDUCER

#### **PERFORMANCE**

• **BURN TIME:** 8 - 12 HRS

• HEATING AREA: 1000 - 2000 SQ. FT.

• STEADY STATE EFFICIENCY: 83.0%



Shown with Pedestal & Painted Door



Shown with Original Surround Burnished Bronze Finish



# Model 2500



The MODEL 2500 is the flagship of the High Valley line. The extra-large 3.5 cubic foot firebox is capable of heating a very large area indeed. This well proven design has received rave reviews from many satisfied homeowners. Once loaded with firewood, this insert or freestanding stove can easily hold a fire for an extended burn time. The smoke consuming combustor thrives on low to medium fires. The Bay window design allows fire viewing from various angles in the room. The MODEL **2500** is equipped with a three speed 200 CFM blower system and double-wall construction to create abundant convection heat in your home.



- **IMPRESSIVE BAY WINDOW DESIGN**
- **HIGHLY EFFICIENT CATALYTIC RE-BURN SYSTEMM**
- **EXTRA LARGE 3.5 CU. FT. FIREBOX**
- THREE SPEED. 200 CFM BLOWER SYSTEM
- **AIR WASH SYSTEM**

#### **OPTIONS**

- **BURNISHED BRONZE OR BURNISHED COPPER FINISH**
- **ANTIQUE COPPER, DARK PEWTER OR ANTIQUE BRASS Doors**
- **HEAVY STEEL LEGS OR DECORATIVE CAST IRON LEGS**
- **8" FLUE COLLAR**
- 8" TO 6" FLUE REDUCER

#### **PERFORMANCE**

**BURN TIME: 12 - 15 HRS** 

**HEATING AREA:** 1500 - 2500 SQ. FT.

**STEADY STATE EFFICIENCY: 75.0%** 



Shown with Blacksmith Surround & Painted Door



Shown with Cast Iron Legs & Burnished Bronze Finish



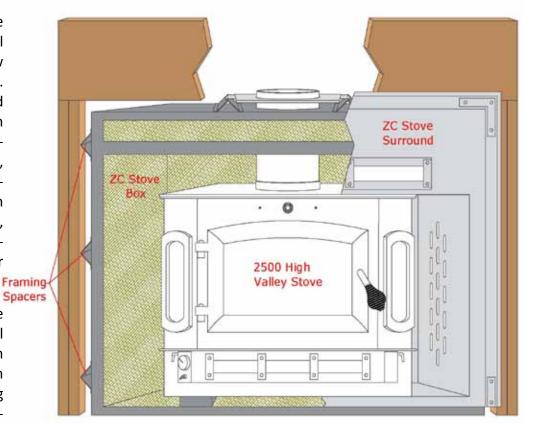
# Zero-Clearance Fireplace Cabinet



# No fireplace? No problem.

With the High Valley Zero-Clearance cabinet you can easily add a Model 2500 fireplace insert to your new construction or remodeling project. The ZC cabinet is specially engineered and safety tested to be installed with "zero clearance" to combustible materials. Unlike masonry construction, the ZC cabinet and insert combination requires no special foundation or support. Where space is an issue, the cabinet can be installed in an external "chase", thereby saving floor space.

Decorative options and styles can be chosen just like any normal Model 2500 fireplace insert. Choose from any Insert Surround style shown above right to best match your living space and start heating efficiently today.



# Fireplace Insert Surrounds





**2500 Original Surround** *Burnished Bronze Finish Option* 



**2500 Old World Surround** Burnished Bronze Finish Option

# **High Valley Surround Styles**



1500 Original Surround Cabin Applique' & Dark Pewter Door Options



1500 Flat Fit Surround



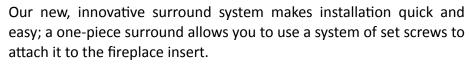
2500 Blacksmith Surround



2500 Custom Arch Surround
Burnished Bronze Finish Option

# Simple Surround Installation

# Laser-cut, one piece surround for simple installation.



Using this system allows the installer to adjust the fireplace insert up to 3 inches into the fireplace or onto the hearth to accommodate your individual fireplace depth. Once the fireplace insert is positioned and the flue connection is installed, attaching the surround is a simple matter of positioning the surround and tightening four set screws. When it is time for annual maintenance and chimney service, the attaching system simplifies disassembly and reassembly, saving you time and money.

Four Screws. Done.



# Features & Options



**Antique Copper Door** 



**Dark Pewter Door** 



**Catalyst Temperature Probe** 



Cabin Applique'



**Burnished Copper** 



**Burnished Bronze** 



**Cast Legs** 



Steel Legs



**ZC Cabinet** 



**Decorative Pedestal** 



8" Flue Collar

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(6" Flue Collar Reducer

	1300	1600	1500	2500
Freestanding Stove	<b>1300</b> ✓	<b>1000</b> ✓	<b>1300</b> ✓	<b>∠</b>
Heavy Duty Steel Legs	n/a	<b>◊</b>	<b>◊</b>	<b>◊</b>
Cast Iron Legs	n/a	<b>◊</b>	<b>◊</b>	<b>◊</b>
Decorative Pedestal	<b>√</b>	<b>\Q</b>	<b>◊</b>	<b>◊</b>
Rear Flue Option	n/a	<b>◊</b>	n/a	n/a
Fireplace Insert	n/a	n/a	✓	✓
Original Surround	n/a	n/a	$\Diamond$	<b>◊</b>
Flat Fit Surround	n/a	n/a	$\Diamond$	<b>◊</b>
Arch/Custom Surround	n/a	n/a	$\Diamond$	<b>◊</b>
Blacksmith Surround	n/a	n/a	$\Diamond$	<b>◊</b>
Old World Surround Kit	n/a	n/a	<b>◊</b>	<b>◊</b>
Zero Clearance Cabinet	n/a	n/a	n/a	<b>◊</b>
High Temp. Ceramic Glass	✓	✓	✓	✓
Air Wash System	$\checkmark$	✓	$\checkmark$	$\checkmark$
Bay Windows	n/a	n/a	n/a	$\checkmark$
Blower	$\checkmark$	$\Diamond$	$\checkmark$	$\checkmark$
Thermostatic Blower Control	n/a	n/a	$\checkmark$	$\checkmark$
8" Flue Collar	n/a	n/a	$\checkmark$	$\checkmark$
8" to 6" Flue Collar Reducer	n/a	n/a	<b>◊</b>	<b>◊</b>
Outside Air Kit	$\checkmark$	$\checkmark$	n/a	n/a
Catalytic Combustor	n/a	n/a	$\checkmark$	$\checkmark$
Catalyst Temperature Probe	n/a	n/a	✓	✓
Textured Black Finish	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
Burnished Copper Finish	$\Diamond$	$\Diamond$	$\Diamond$	<b>◊</b>
Burnished Bronze Finish	$\Diamond$	$\Diamond$	$\Diamond$	<b>◊</b>
Antique Copper Door	n/a	$\Diamond$	$\Diamond$	<b>◊</b>
Dark Pewter Door	n/a	$\Diamond$	$\Diamond$	<b>◊</b>
Antique Brass Door	n/a	$\Diamond$	$\Diamond$	<b>◊</b>
Rivets On Door	n/a	$\Diamond$	$\Diamond$	<b>◊</b>
Nickel Accent Kit	<b>◊</b>	n/a	n/a	n/a
Old World Accent Kit	n/a	$\Diamond$	n/a	n/a
Cabin Applique	n/a	n/a	<b>◊</b>	<b>◊</b>
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✓ = Standard | ♦ = Optional | n/a = Not Available

# Specifications & Clearances





Shown with Nickel Accent Kit

# 1600 | NonCatalytic



Shown as Top Vent Flue Also available as a Rear Vent Flue

### **1500** | Catalytic



Shown as Freestanding Stove Also available as a Fireplace Insert

## 2500 | Catalytic



Shown w/ Burnished Bronze Surround Also available as a Freestanding Stove

### MODEL 1300 SPECIFICATIONS

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Width:	22½"
Height w/ Ped:	30"
Depth:	23½"
Firebox:	1.34 cu. ft.
Wood Size:	14"
Flue Size:	6"
Weight:	314 lbs.
Emissions:	3.1 gr./hr.
Efficiency:	75.1%
Burn Time:	6 - 8 hrs.
Max. BTUs:	35,000
Heating Area:	600-1300 s
Firehox Dim	16"w x 11"

# MODEL 1600 SPECIFICATIONS

Width:	27"
Height w/ Legs:	30"
Depth:	30 %"
Firebox:	2.7 cu. ft.
Wood Size:	21"
Flue Size:	6"
Weight:	514 lbs.
Emissions:	2.7 gr./hr.
Efficiency:	79.7%
Burn Time:	12 - 15 hrs.
Max. BTU:	60,000
Heating Area:	1400-2700 s

# **MODEL 1500 SPECIFICATIONS**

Width:	29 ¾"
Height:	20½"
Depth:	24 ½"
Firebox:	2.5 cu. ft.
Wood Size:	21"
Flue Size:	8"
Weight:	386 lbs.
Emissions:	3.4 gr./hr.
Efficiency:	83%
Burn Time:	8 - 12 hrs.
Max. BTU:	45,000
Heating Area:	1000-2000 sc

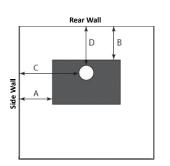
Firebox Dim. 22.5"w x 16.5"d

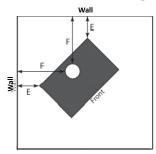
MODEL 2500 SPECIFICATIONS

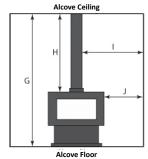
Width:	32½"
Height:	24"
Depth:	27½"
Firebox:	3.5 cu. ft.
Wood Size:	22"
Flue Size:	8"
Weight:	565 lbs.
Emissions:	3.1 gr./hr.
Efficiency:	75%
Burn Time:	12-15 hrs.
Max. BTU:	55,000
Heating Area:	1200-2500 sq. ft.

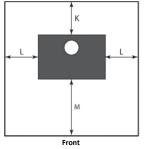
Firebox Dim. 30.5"w x 20"d

# Clearances









### REGULAR

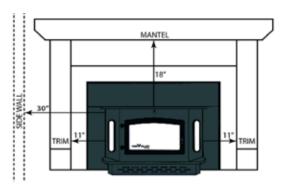
# **CORNER**

### **ALCOVE**

# **FLOOR PROTECTOR**

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Model	Α	В	B (Dbl.)	С	D	E	F	G	Н	- 1	J	K	L	M (US)	M (CN)	R-Value	Minimum Size
1300	14"	12"	N/A	22"	15½"	8"	18" min	84"	54"	24"	16"	8"	8"	16"	18"	1.19	38"w x 43"d
1600	14"	10"	5"	24¾"	11½"	14"	18" min	84"	54"	24¾"	14"	8"	8"	16"	N/A	Type 1	43"w x 49"d
1500	30"	24"	N/A	41"	27"	30"	18" min	N/A	N/A	N/A	N/A	8"	8"	16"	N/A	0.45	44"w x 43"d
2500	30"	24"	N/A	41"	27"	30"	18" min	N/A	N/A	N/A	N/A	8"	8"	16"	N/A	0.45	49"w x 47"d

#### **FIREPLACE INSERT**





Minimum Fireplace Opening Dimensions for Insert

Model 1500: 30½"w X 21"h X 13"d Model 2500: 33"w X 24½"h X 14"d

\*Use of flue collars or adapters may increase minimum height.

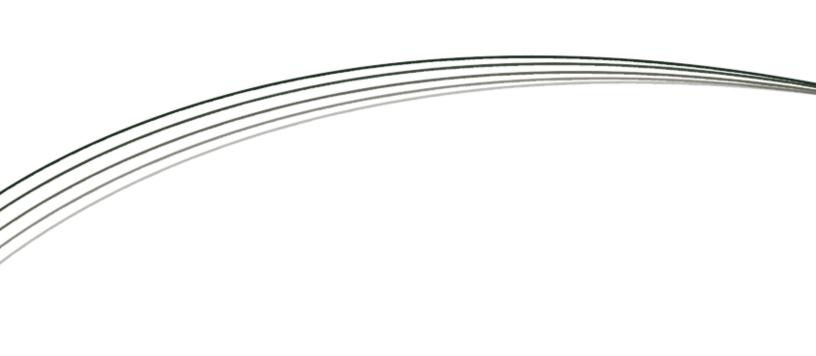
### **Fireplace Insert Clearances**

To Mantel: 18" from top of stove To Mantel Legs: 11" from side of stove To Side Wall: 30" from side of stove

Hearth Extension: 16" out from face of stove

<sup>\*</sup>High Valley Stoves have been tested to UL 1492 (all models) & ULC 657 (1300 only)

<sup>\*</sup>See manuals for installation details and requirements. Always observe local building codes and fire safety protocol.



Your Authorized High Valley Dealer:							



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