

The heart of your home.

2020 Hearth Products



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A heritage of craftsmanship.

Located in Morrisville, Vermont, we know about keeping your home warm and comfortable in all seasons. For years, our dedicated Vermont craftsman have been committed to building quality stoves, handcrafting each HearthStone to meet the highest standards using the finest materials and the most advanced heating technology. As proof, every HearthStone soapstone stove is signed by the stove builder.



2 hearthstonestoves.com



Leaders in wood burning technology.

TruHybrid^{*}

Our TruHybrid[™] stoves burn cleanly and efficiently before and after you engage the catalyst.

Ultra Clean: The TruHybrid™ system combines primary and secondary combustion with tertiary combustion using a catalyst to take care of any unburned smoke particles and gases.

Uber-Efficient: The TruHybrid™ system burns clean even if you forget to engage the catalyst! Engage the catalyst to complete the combustion and get as much heat from your wood as possible.

heatlife

Delivering long-lasting, comfortable heat.

HeatLife" is HearthStone's way of measuring the total hours of usable heat from a single load of wood. Our soapstone-lined fireboxes retain the maximum amount of heat from your fire and radiate steady warmth as it burns, delivering long-lasting, comfortable heat.

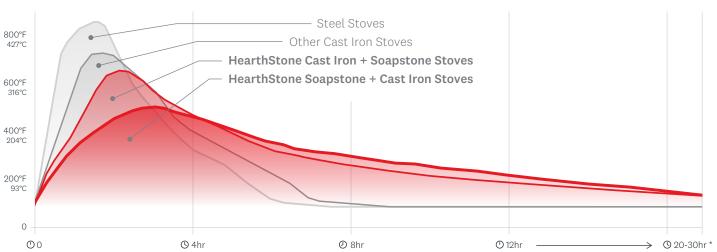


The cleanest wood burning products on the planet.

Wood is a renewable and sustainable resource that supports local communities. Heating with wood has a carbon neutral footprint when burned in a highly efficient HearthStone TruHybrid™ product. All of our wood burning products exceed 2020 EPA standards so you can be sure they burn clean today and for many years to come.

heatlife

Long-Lasting Comfortable Heat



* Burn times are dependent on the product model, installation, draft, wood type and moisture content, and air supply setting used.

5

Castleton Model 8031

Clean and efficient with extra long burn times.



HHV



HeatLife[™]

Hours



EPA Certified

g/hr



Features

TruHybrid[™] **System**

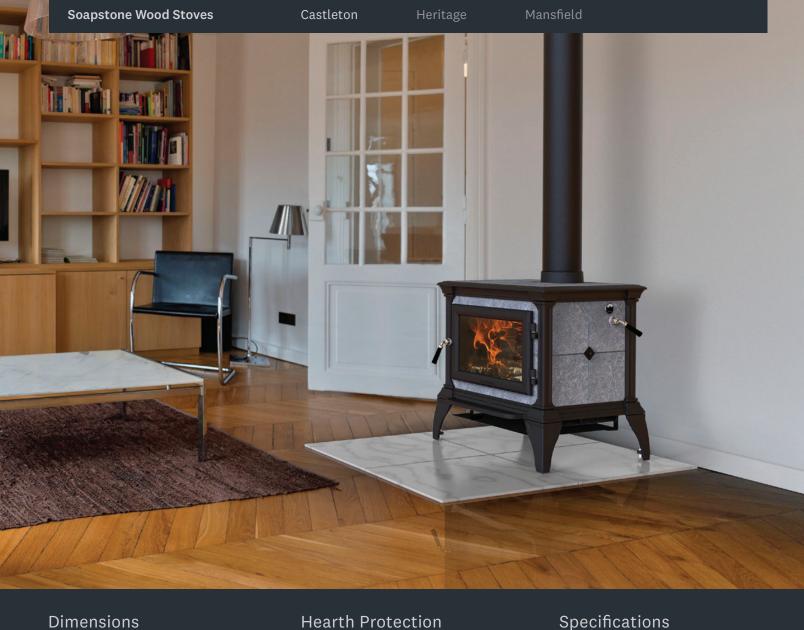
A 3-tube secondary combustion system with a fixed baffle ensure a clean burn before the catalyst performs the finishing touches.

Convenient Firebox

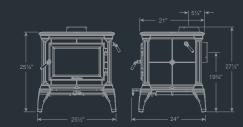
The square shape of the Castleton stove is perfect for loading the wood either side-toside or front-to-back.

Easy to Use

Control the stove with one lever. Turn your stove to high and stoke a big fire. Turn it all the way down to keep a fire burning overnight.



Dimensions



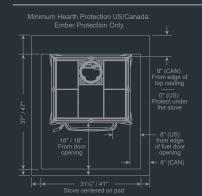
Clearances



17" 15" 8"



Hearth Protection



Finish Options







Accessories

..90-68300 .90-57210

HeatLife[™] Burn Time*20 hours

BTU.....Up to 45,000

Heats up to.....

....0.69 g/hr

Heritage M

Our cleanest burning stove, EPA certified at only 0.54 g/hr.







EPA Certified



Features

TruHybrid[™] **Clean**

At only 0.54 g/hr of particulate emissions, the Heritage is our cleanest burning stove thanks to the TruHybrid system.

Convenient Features

Load your fireplace through the side door and use the optional ash pan to help keep your hearth clean and tidy.

Soapstone + Cast Iron

Full cast iron construction with 11/4" soapstone lining offers comfortable, long-lasting heat and a lifetime of trouble free service.

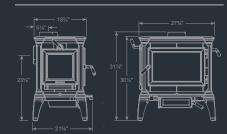
Soapstone Wood Stoves

Castleton

Heritage



Dimensions



Clearances







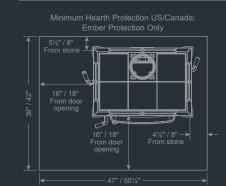








Hearth Protection



Finish Options







Specifications

HHV Efficiency	.77%
HeatLife [™] Burn Time*	.25 hours
EPA Certified	.0.54 g/hr
Heats up to	.2,100 sq ft
Firebox Capacity	.2.2 cu ft
BTU	.Up to 60,000
Maximum Log Length	.21"
Flue Exit & Diameter	.Top or Rear - 6'
Side Load Door	Left or Right
Ash Pan	.Optional
Weight	.560 lbs

Ash Pan	.90-!	5424
Rear Heat Shield	.90-6	68210
Convection Blower	.90-!	57210
Outside Air Adapter	.90-!	5322

Mansfield Model 8013

Our largest soapstone stove with TruHybrid[™] technology.



Features

TruHybrid[™] **Technology**

The Mansfield burns cleanly and efficiently using primary, secondary, and tertiary combustion. Enjoy clean heat with our TruHybrid technology.

Deep Firebox

The spacious firebox is great for loading wood north-south. Arranging the logs front-to-back inside the stove encourages airflow for a clean and pretty fire.

Soapstone HeatLife

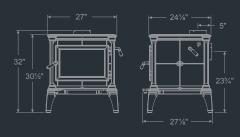
Over 230lbs of soapstone are used to construct the Mansfield to offer you plenty of long-lasting comfortable heat.

Constantly Innovating

Our iconic whole-house heater, the Mansfield, is currently being updated with a new look as shown above, and our TruHybrid™ technology. We will be excited to release this stove when it's ready for you home.



Dimensions



Hearth Protection



Finish Options



Specifications

HeatLife [™] Burn Time*	Up to 30 hours
Heats up to	2,500 sq ft
Firebox Capacity	3 cu ft
BTU	Up to 80,000
Maximum Log Length	21" Left-Right,
Maximum Log Length	18" Front-Back
Flue Exit & Diameter	Top or Rear - 6"
Ash Pan	Optional
Actual Weight	550 lbs.

Ash Pan	90-54240
Rear Heat Shield	90-68210
Convection Blower	90-57210
Outside Air Adapter	90-53220

Craftsbury Model 8392

Beautiful and functional, perfect for smaller homes.

~₹ **Efficiency**

HHV



HeatLife[™]

Hours



EPA Certified

g/hr



Features

Compact and Efficient

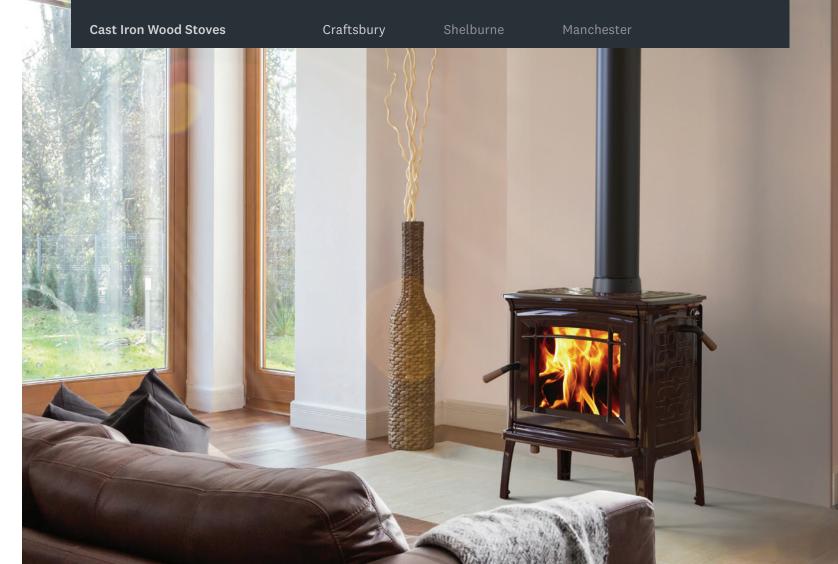
This compact and efficient wood heater will keep your home warm make the most of your wood pile.

Traditional Cast Iron

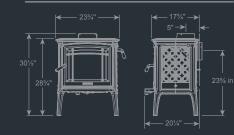
The Craftsbury is constructed of high-quality cast iron parts from our Spanish foundry and finished with beautiful porcelain enamel.

TruHybrid[™] + **Soapstone**

Lined with soapstone blocks and using our TruHybrid technology, the Craftsbury offers long-lasting and efficient heat.



Dimensions



Clearances

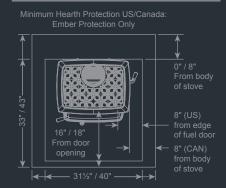


Single-wall connector pipe no rear heat shield

Single-wall connector pipe with included rear heat shield



Hearth Protection



Finish Options







Specifications

HHV Efficiency	.79%
HeatLife [™] Burn Time*	.20 hours
EPA Certified	.1.07 g/hr
Heats up to	.1,400 sq ft
Firebox Capacity	.1.32 cu ft
BTU	.Up to 40,000
Maximum Log Length	.16"
Flue Diameter	.Top or Rear - 6"
Weight	.470 lbs

Convection	Blower	96-57400
Outside Air	Adapter	96-53400

Shelburne Model 8372

Our medium-sized cast iron stove offers traditional style and efficient heat.

~₹ **Efficiency**



HeatLife[™]

Hours



EPA Certified

g/hr



Features

Cast Iron Detail

The Craftsbury has a classic cast iron style. It is constructed from high-quality cast iron parts and finished in either porcelain enamel or traditional black stove paint.

Finished From Every Angle

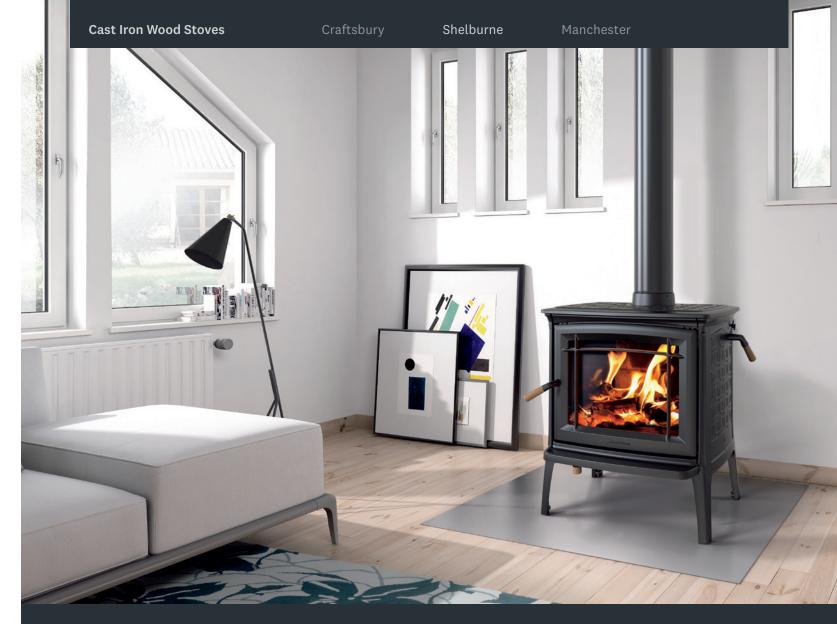
The Shelburne is designed to be seen from all sides. With a fully detailed backside, this cast iron stove looks great in the center of a room.

TruHybrid[™] + **Soapstone**

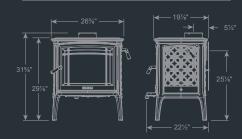
Lined with soapstone blocks and using our TruHybrid technology, the Shelburne offers long-lasting and efficient heat.

Constantly Innovating

Our best-selling medium-size classic cast iron stove, the Shelburne, is currently being updated with our TruHybrid[™] technology. We will be excited to release this stove when it's ready for you home.



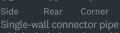
Dimensions



Clearances















Hearth Protection



Finish Options





Specifications

HHV Efficiency	.79%
HeatLife [™] Burn Time*	.24 hours
EPA Certified	.0.6 g/hr
Heats up to	.2,000 sq ft
Firebox Capacity	.2.0 cu ft
BTU	.Up to 60,000
Maximum Log Length	.18"
Flue Diameter	.Top or Rear - 6"
Weight	.500 lbs

Accessories

..96-53400

Manchester Model 8362

TruHybrid[™] technology with the most features of any stove.







HeatLife™





EPA Certified





Features

Natural Convective Heat

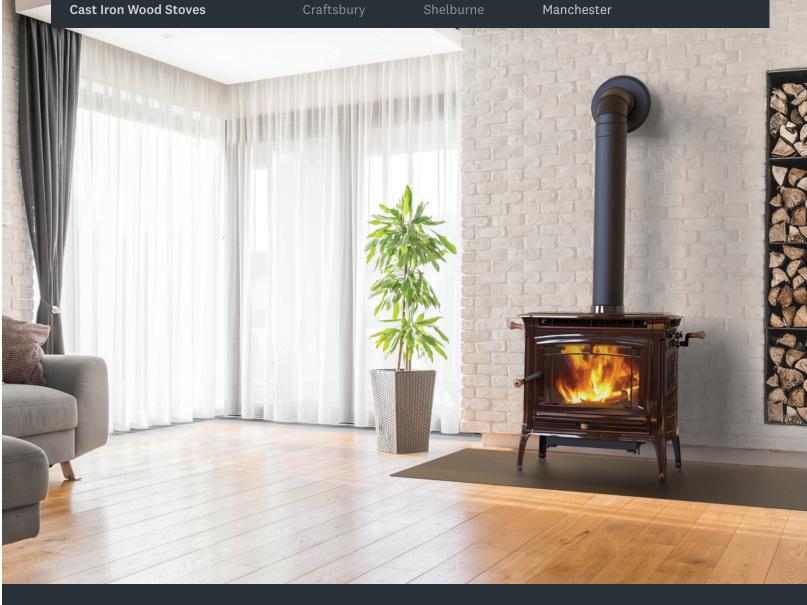
The Manchester is built with an air channel up the back and across the top of the stove which helps circulate warm air through your home.

Convenient Features

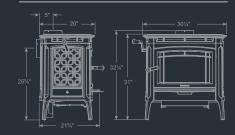
Load your fireplace through the side door and use the integral ash pan to help keep your hearth clean and tidy.

TruHybrid[™] + **Soapstone**

Lined with soapstone blocks and using our TruHybrid technology, the Manchester offers long-lasting and efficient heat.



Dimensions



Clearances













Hearth Protection

Minimum Hearth Protection US/Canada: Ember Protection Only

Finish Options





Specifications

HHV Efficiency	.78%
HeatLife [™] Burn Time*	.30 hours
EPA Certified	0.65 g/hr
Heats up to	.2,400 sq ft
Firebox Capacity	.2.9 cu ft
BTU	.Up to 75,000
Maximum Log Length	.24"
Flue Exit & Diameter	.Top or Rear - 6"
Ash Pan	.Included
Side Load Door	.Left
Rear Heat Shield	.Included
Weight	.520 lbs

Convection Blower	.93-57600
Close Clear. Heat Shield	.93-68600
Outside Air Adanter	93-53500

Green Mountain 40 Model 8640

Warm your living area with a clean, efficient, long lasting fire.

✓ Efficiency

79%



HeatLife[™]

Hours



EPA Certified

1.07



Features

Clean Traditional Style

Our GM40 wood stove is styled with clean lines and offered in traditional black cast iron. Built for the wood stove purist.

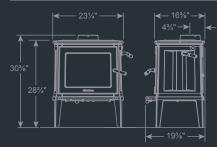
TruHybrid™ **Reliability**

Our Green Mountain stoves exceed EPA clean burning standards. You can be sure they will burn clean today and for many years to come.

Soapstone Firebox Lining

The GM40 is lined with soapstone blocks. Soapstone absorbs the head of the fire to give you long-lasting comfortable heat.

Dimensions



Green Mountain Wood Stoves

GM40

GM60

GM80

Clearances



Side: 14" Rear: 15½" Corner: 7" Single-wall connector pipe no rear heat shield

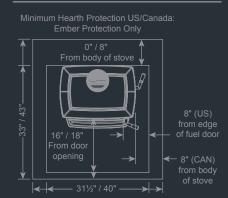
Side: 14" Rear: 13¾" Corner: Single-wall connector pipe with included rear heat shield



Side: 14" Rear: 9¾" Corner: 7
Double-wall connector pipe
with blower kit heat shield

:: All information is for reference only. r to the owner's manual for full specification and installation details

Hearth Protection



Finish Options



Specifications

HHV Efficiency	.79%
HeatLife [™] Burn Time*	.20 hours
EPA Certified	.1.07 g/hr
Heats up to	.1,400 sq ft
Firebox Capacity	.1.32 cu ft
BTU	.Up to 40,000
Maximum Log Length	.16"
Flue Diameter	.Top - 6 "
Weight	.464 lbs

Accessories

Convection	Blower	.96-57400
Outeida Air	Adapter	96-53400

* Under the right conditions, you will be able to start a new

Green Mountain 60 Model 8660

Keep your home cozy all night long with great efficiency.

~₹ **Efficiency**



HeatLife[™]

Hours



EPA Certified

g/hr



Features

A Stove With A View

The clean yet traditional style of the GM40 frames a wide view into the fire. Enjoy the dancing flames of the clean-burning fire.

TruHybrid[™] **Reliability**

Our Green Mountain stoves exceed EPA clean burning standards. You can be sure they will burn clean today and for many years to come.

Soapstone Firebox Lining

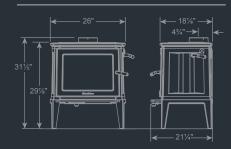
The GM60 is lined with soapstone blocks to store the heat from the fire and give off a gentle radiant heat that lasts. We call it HeatLife™.

GM40

GM60

GM80

Dimensions



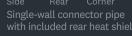
Green Mountain Wood Stoves

Clearances





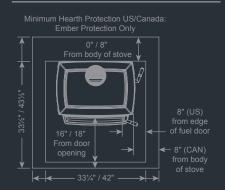








Hearth Protection



Finish Options



Specifications

HHV Efficiency	.79%
HeatLife [™] Burn Time*	.24 hours
EPA Certified	.0.6 g/hr
Heats up to	.2,000 sq ft
Firebox Capacity	.2.0 cu ft
BTU	.Up to 60,000
Maximum Log Length	.18"
Flue Diameter	.Top - 6 "
Weight	.494 lbs

Convection	Blower	96-57400
Outside Air	Adapter	96-53400

Green Mountain 80 Model 8680

Our largest and most efficent TruHybrid™ wood stove boasts 81% HHV efficiency.

~₹ **Efficiency** HHV





EPA Certified

g/hr



Features

TruHybrid[™] **Efficiency**

Our biggest and most efficient wood stove, the GM80 boasts the highest efficiency available on the market today at 81% HHV.

Full view of the fire

The window into the stove is designed to let you see as much fire as possible. Enjoy the heat and the view.

Large firebox

Burn up to 23 inch logs in the soapstone lined firebox. Spend less time splitting wood and more time enjoying it in this 3.1 cubic foot stove.

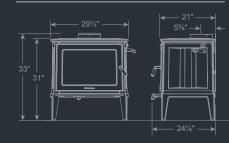


GM60

GM80

GM40

Dimensions



Green Mountain Wood Stoves

Clearances

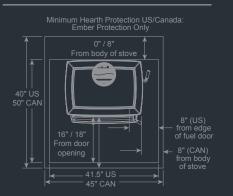








Hearth Protection



Finish Options



Specifications

HHV Efficiency	.81%
HeatLife [™] Burn Time*	.30 hours
EPA Certified	.0.7 g/hr
Heats up to	.2,500 sq ft
Firebox Capacity	.3.1 cu ft
BTU	.Up to 80,000
Maximum Log Length	.23"
Flue Diameter	.Top - 8 "
Weight	.550 lbs

Convection	Blower.	96-57800
Outside Air	Adapter	96-53400





The cleanest, most efficient modern stove on the market.



Features

TruHybrid[™] **Efficiency**

The EPA certified Bari wood stove combines HearthStone's TruHybrid[™] combustion technology with German quality and modern style.

225° Rotation

The Bari rotates smoothly and easily so you can enjoy the fire as you move around your home.

Natural Convective Heat

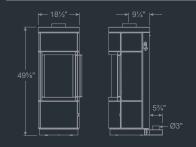
Hase stoves are built with 2 layers. The space between the inner and outer layers creates a convective air channel that circulates warm air through your home and reduces the outer temperature of the stove.



Bari Plus

Bari

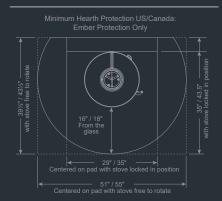
Hase Wood Stoves



Clearances

38" 17"

11" 10"



Finish Options









Accessories

HeatLife™ Burn Time*

Heats up to.....

.Up to 35,000

Bari Plus Model 8172



Lined with heat storing thermal brick for a long, even HeatLife™.







EPA Certified





Features

TruHybrid[™] **Efficiency**

The EPA certified Bari wood stove combines HearthStone's TruHybrid™ combustion technology with German quality and modern style.

European Design

This modern stoves makes a beautiful impression in room switch minimal furnishings, well-chosen furniture, and clean, streamlined designs.

Thermal Brick

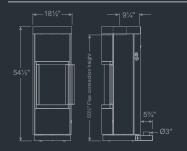
The Bari Plus is lined with 310 lbs. of magnetite heat retaining blocks. The extra height of the stove provides space for even more heat storage, ensuring a long HeatLife™.

Hase Wood Stoves





Dimensions

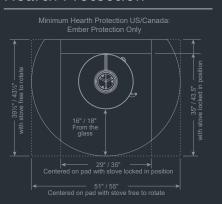


Clearances

38" 17"

11" 10"

Hearth Protection



Finish Options



Specifications

HHV Efficiency	76%
HeatLife [™] Burn Time*	14 hours
EPA Certified	0.94 g/hr
Heats up to	1,400 sq ft
Firebox Capacity	1.4 cu ft
BTU	Up to 35,000
Maximum Log Length	17"
Flue Exit & Diameter	Top - 6"
Ash Pan	Included
Stove Rotation	225°
Heat Retaining Blocks	310 lbs
Total Weight	642 lbs

Clydesdale Model 8492

HearthStone's classic wood buring fireplace insert with TruHybrid™ technology.



Features

TruHybrid[™] **Efficiency**

The Clydesdale uses our TruHybrid technology. Engage the catalyst and turn your stove down for slow and efficient overnight burns.

Open view of the fire

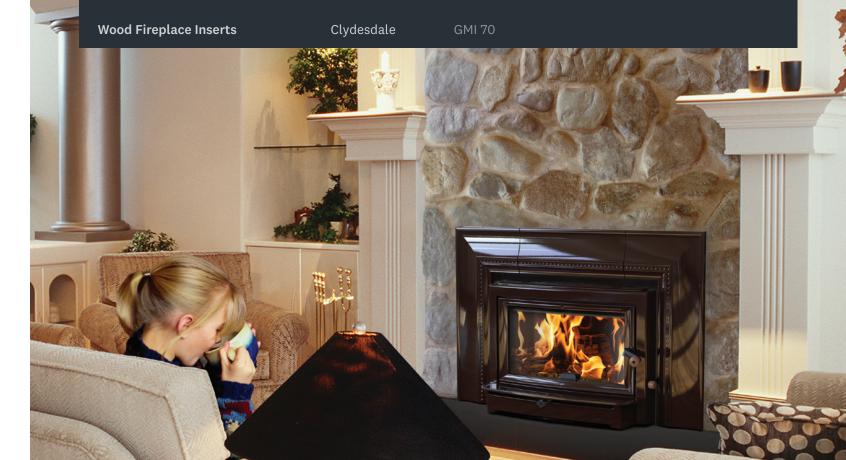
The Clydesdale's large open window lets you see as much fire as possible. Enjoy the ambiance of a fireplace and the efficiency of HearthStone.

Soapstone firebox

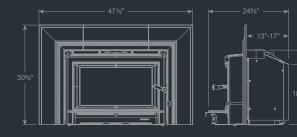
Burn up to 24 inch logs in the soapstone lined firebox. Soapstone retains the maximum heat from you fire and radiates steady warmth as your insert burns.

Constantly Innovating

Our classic cast iron fireplace insert, the Clydesdale, is currently being updated with our TruHybrid technology. We will be excited to release this stove when it's ready for you home.



Dimensions & Installation





Heats up to2,00 BTUUp 1 Maximum Log Length22"

Specifications

Maximum Log Length......22"

Flue Exit & Diameter6", 2 positior

Convection BlowerIncluded

Actual Weight550 lbs.

Minimum Fireplace Opening

 $32\frac{1}{2}$ " Width* x $23\frac{1}{4}$ " Height* x 13" Depth

^{*} Hearth may taper to 27" Width x 21" Height at the back wa



Finish Options



Mantel Sh	nield	94-79700
Surround	Extension	94-5990010
Surround	Base Caps	94-5970610/20

Green Mountain Insert 70 Model 8450

Our flush-face soapstone-lined wood burning fireplace insert.

✓ Efficiency

69%



HeatLife[™]

1 O



EPA Certified

1.54



Shown in brown enamel with the optional steel surround.

Features

Flush cast iron design

The cast iron front of the GMi70 is designed to fit flush with your hearth for a clean and elegant look.

Soapstone firebox

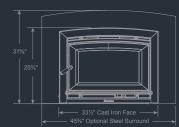
Burn up to 20 inch logs in the soapstone lined firebox. Soapstone retains the maximum heat from you fire and radiates steady warmth as your insert burns.

Simple operation

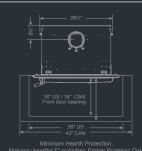
Our non-catalytic wood insert is easy to use. A single lever air control let's you burn hot and fast or low and slow to keep warm through the night.

Dimensions & Installation

Wood Fireplace Inserts







GMI 70

Clydesdale

Minimum Fireplace Opening:
29" Width x 24" Height x 16" Depth*
* With optional surround extension

Clearances

To combustible mantel from bottom of insert - 50 To side trim from side of insert body - 9" To side wall from side of insert body - 16"

Finish Options





Specifications

HHV Efficiency	.69%
HeatLife [™] Burn Time*	.10 hours
EPA Certified	.1.54 g/hr
Heats up to	.2,000 sq ft
Firebox Capacity	.2.4 cu ft
BTU	.Up to 70,000*
Maximum Log Length	.20"
Flue Exit & Diameter	.Top - 6"
Convection Blower	.Included

Accessories

Liner Hook-Up Collar	.94-67500
Steel Surround	.94-5950110
Surround Lower Panel	.94-5950510
Surround Extension	.94-5950010
Outside Air Adapter Kit	.94-53500
Mantel Shield	.94-79700
Fire Screen Insert	.94-69500

Note: All information is for reference only.

WFP 75 Model 8411

The textured cast iron facade adds a unique elegance to your living room.







HeatLife™





EPA Certified

g/hr



Features

Zero Clearance Fireplace

Our ZC fireplace is designed to be framed into new construction. It is easier, takes up less space, and is less expensive to install when compared to traditional masonry fireplaces.

Clean burning + efficient

Our ZC wood fireplace exceeds 2020 EPA standards. It burns cleanly and efficiently to keep the heat in your home rather than wasting it up the chimney.

Cast iron design

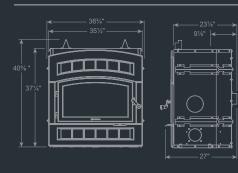
The cast iron front of the WFP 75 is designed with a hand chiseled texture that offers a uniquely beautiful finish to your fireplace.

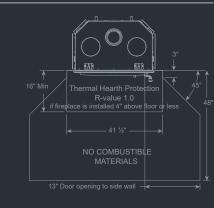
Wood ZC Fireplaces WFP 75





Dimensions & Installation





Clearances

Finish Options





Specifications

HHV Efficiency	.68%
HeatLife [™] Burn Time*	.9 hours
EPA Certified	.1.14 g/hr
Heats up to	.2,000 sq ft
Firebox Capacity	.2.5 cu ft
BTU	.Up to 75,000
Maximum Log Length	.20"
Flue Exit & Diameter	.Top - 6 "
Convection Blower	.Included

Gravity Convection Air Kit	.94-	99100)
Modern Convection Air Kit	.94-	99110	
Forced Air Convection Kit	.94-	57110	
Mantel Shield	.94-	79700	
Fire Screen	94-	-69110	

WFP 100 Model 8420

Double doors provide a wide view into our largest fireplace.

~₹ **Efficiency**



HeatLife™

Hours



EPA Certified

g/hr



Features

Zero Clearance Fireplace

Our ZC fireplace is designed to be built near combustible materials. It takes up less space and is easier and less expensive to install when compared to traditional masonry fireplaces.

Clean burning + efficient

Our ZC wood fireplace exceeds 2020 EPA standards. It burns cleanly and efficiently to keep the heat in your home rather than wasting it up the chimney.

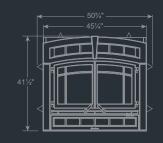
Cast iron design

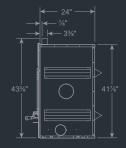
The cast iron front of the WFP 100 is designed with double doors which offer a wide view of the clean and efficient fire.

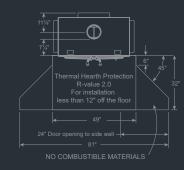
Wood ZC Fireplaces WFP 100



Dimensions & Installation







Specifications

HHV Efficiency	.64%
HeatLife™Burn Time*	.10 hours
EPA Certified	.1.6 g/hr
Heats up to	.2,800 sq ft
Firebox Capacity	.4.28 cu ft
BTU	.Up to 95,000
Maximum Log Length	.25"
Flue Exit & Diameter	.Top - 8 "
Convection Blower	.Included

Clearances

Finish Options





Accessories

Gravity Circulation Louver94-99200 Forced Air Convection Kit......94-57200

Deva Model 8220

A full service range powered by wood, the Deva is perfect for living off grid.



Features

Baking Oven

The ample oven is constructed from stainless steel, equipped with racks, visible and large enough to cook a 20 pound turkey.

Ceramic glass cook top

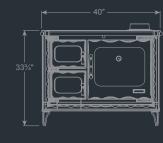
The ceramic glass cooking surface is easy to clean, scratch resistant, and spacious enough for a number of pots and pans.

Temperature control

Keep a consistent temperature when baking by adjusting a simple control which regulates the amount of hot air circulating around the oven.

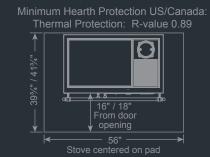


Dimensions





Hearth Protection



Finish Options



Specifications

Firebox Capacity	.1.6 cu ft
BTU	.Up to 46,000
EPA Rating	.Exempt
Maximum Log Length	.17"
Flue Exit & Diameter	.Top or Rear - 6"
Oven Capacity	.2.5 cu ft
Ash Pan	.Included
Actual Weight	.484 lbs

Bristol DX Model 8763

The best looking cast iron gas stove available today.



Features

Style and Quality

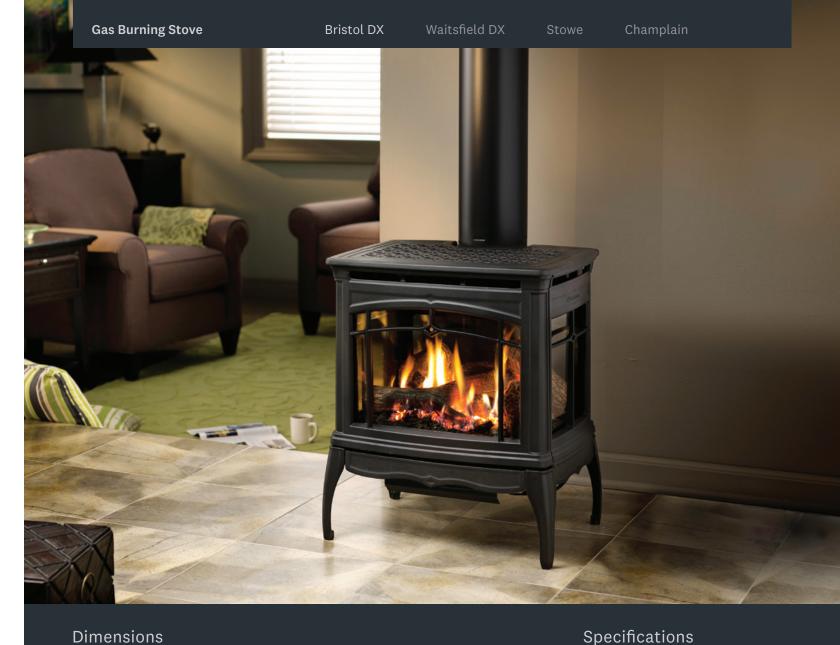
Beautiful designs, careful craftsmanship and reliable technology. The quality of our products is displayed in the intricate details of the cast iron and the warm flickering glow of the fire.

Fully loaded convenience

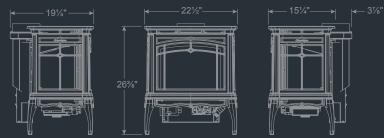
Our DX gas stoves include a built-in blower and thermostatic remote control. Adjust the fire, the room temperature, and the blower all from the comfort of your couch.

True efficiency

The Bristol includes a cast iron heat exchanger and a built-in blower to circulate more heat into your home.



Dimensions



Finish Options

Clearances















Heats up to	1,400 sq ft
Steady State Efficiency	73.2%
P.4.1.09 Efficiency	68.2%
Burn Rate Range NG	18k-26k BTU/hr
Burn Rate Range LP	16k-26k BTU/hr
Venting	Top, 4" x 6-5/8" [
Ignition System	Maxitrol GV60
Burner	Ceramic Burner
Convection Blower	Included
Remote Control	Included
Safety Barrier Screens	Included
LP Conversion Kit	Included
Mobile Home Certified	Yes
Weight	170 lbs.

Accessories

Wall Touch Pad7000-260

Waitsfield DX Model 8770

HearthStone's original classic three sided gas stove.



Features

A versatile heater

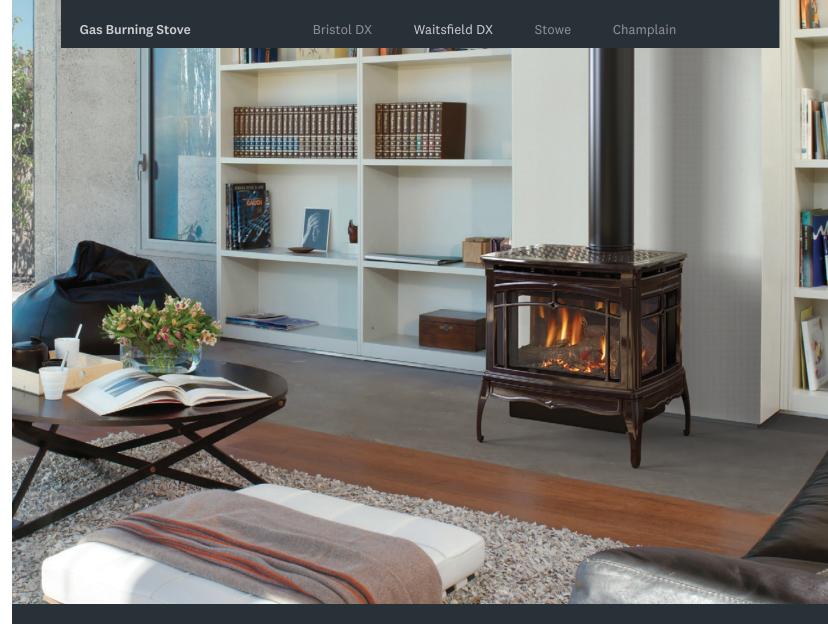
The Waitsfield DX presents a beautifully balanced fire at a wide range of operating levels. It has a 2-stage burner that let's you turn the stove up high or down low for more or less heat and light.

Easy, on-demand comfort

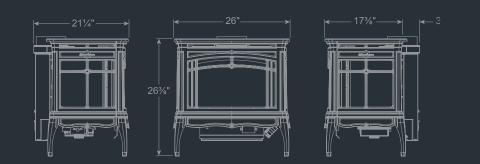
The Waitsfield DX includes and easy to use remote control. Turn the stove on, adjust the flame, set the room temperature, and adjust the blower to keep the room cozy.

Convective heat

The Waitsfield includes a cast iron heat exchanger and a builtin blower to distribute the heat around your room for comfort and lower energy costs.



Dimensions



Clearances













Non-combustible surface or wood floor

Finish Options







Specifications

Heats up to	.1,800 sq ft
Steady State Efficiency	.77.4%
P.4.1.09 Efficiency	.70.0%
Burn Rate Range NG	.18k-37k BTU/hr
Burn Rate Range LP	.16k-37k BTU/hr
Venting	.Top, 4" x 6-5/8"
Ignition System	.Maxitrol GV60
Burner	.2-Stage Ceramic
Convection Blower	.Included
Remote Control	.Included
Safety Barrier Screens	.Included
LP Conversion Kit	.Included
Mobile Home Certified	.Yes
Weight	

Accessories

Wall Touch Pad7000-260

Stowe Model 8324 | Model 8323

The Stowe is compact, easy to use, and reliable addition to your living space.



Features

Enameled cast iron

The small size and beautiful style of this cast iron stove inspired us to offer it in our unique oyster enamel, as well as our classic brown enamel and matte black.

Easy to use

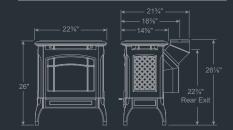
Choose from two different Stowe models to suit your lifestyle. The 8324 with sanding pilot works manually or with a wall thermostat. The 8323 with on-demand pilot uses a remote control so you can adjust your stove from the comfort of your couch.

Efficiency you can feel

In addition to burning cleanly, the Stowe uses a cast iron heat exchanger to move the heat from the fire into your home, not up the chimney.

Gas Burning Stove Bristol DX Stowe

Dimensions



Clearances







Finish Options







Specifications

Stowe Model 8324 - Standing Pilot

	1.000 (:
Heats up to	1,200 sq ft
Steady State Efficiency	80.1%
P.4.1.09 Efficiency	75.7%
Burn Rate Range NG	15k-22.4k BTUs/h
Burn Rate Range LP	15k-22.4k BTUs/h
Venting	45°, 4" x 6-5/8" D
Ignition System	SIT Nova
Burner	Ceramic Burner
Convection Blower	Optional
Remote Control	Optional
Safety Barrier Screens	Included
LP Conversion Kit	Included
Mobile Home Certified	Yes
Weight	155 lbs.

Accessories

Convectio	n Blower	93-5723
Remote C	ontrol Kit	90-5691

Specifications

Stowe Model 8323 - On-Demand Pilot

Heats up to	.1,200 sq ft
Steady State Efficiency	.80.1%
P.4.1.09 Efficiency	.75.7%
Burn Rate Range NG	.13k-22.4k BTUs/h
Burn Rate Range LP	.14k-22.4k BTUs/ł
Venting	.45°, 4" x 6-5/8" [
Ignition System	.Maxitrol GV60
Burner	.Ceramic Burner
Convection Blower	.Optional
Remote Control	.Included
Safety Barrier Screens	.Included
LP Conversion Kit	.Included
Mobile Home Certified	.Yes
Weight	.155 lbs.

Convection	Blower	93-57230
Wall Touch	Pad	7000-260
A/C Adapte	r	7000-070

Champlain Model 8303 | Model 8302

The Champlain will add a touch of classic style to you room.



Features

Artfully balanced fire

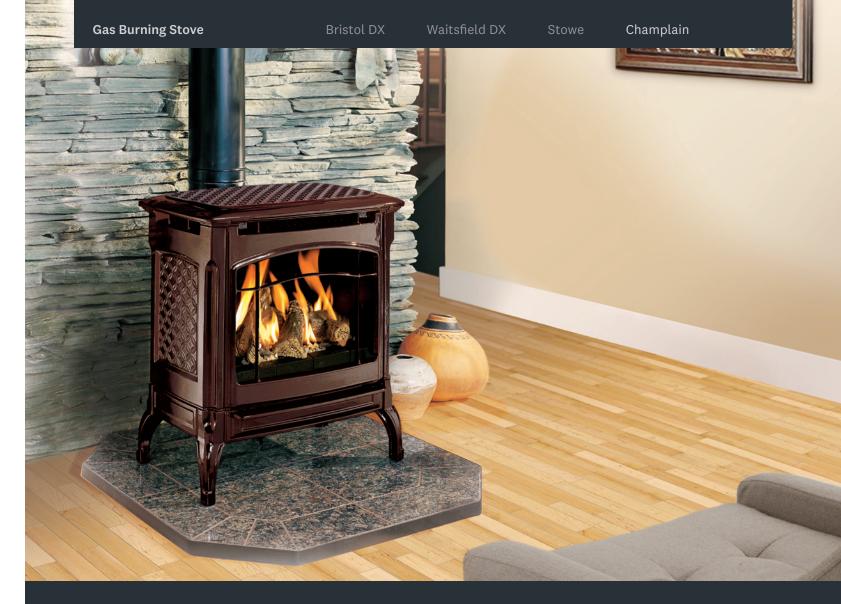
The Champlain gas stove has been carefully designed to present a balanced, gently flickering fire on both low and high settings.

Convenient control

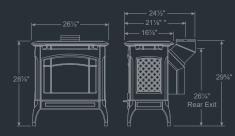
Choose from two different Champlain models to suit your lifestyle. The 8303 with sanding pilot works manually or with a wall thermostat. The 8302 with on-demand pilot uses a remote control to keep your home warm and cozy.

True efficiency

The Champlain includes a cast iron heat exchanger above the fire. Natural convective airflow moves air through the vents of the stove to warm your room.



Dimensions



Clearances







Finish Options





Specifications

Champlain Model 8303 - Standing Pilot

Heats up to	.1,800 sq ft
Steady State Efficiency	.74.6%
P.4.1.09 Efficiency	.67.9%
Burn Rate Range NG	.21k-35k BTUs/hr
Burn Rate Range LP	.21k-35k BTUs/hr
Venting	.45°, 4" x 6-5/8" D
Ignition System	.SIT Nova
Burner	.Pan Burner
Convection Blower	.Optional
Remote Control	.Optional
Safety Barrier Screens	.Included
LP Conversion Kit	.Included
Mobile Home Certified	. Yes
Weight	.220 lbs.

Accessories

Remote Control Kit......90-56914

Specifications

Champlain Model 8302 - On-Demand Pilot

Heats up to	.1,800 sq ft
Steady State Efficiency	.74.6%
P.4.1.09 Efficiency	.67.9%
Burn Rate Range NG	.21k-35k BTUs/hr
Burn Rate Range LP	.23k-35k BTUs/hr
Venting	.45°, 4" x 6-5/8" [
Ignition System	.Maxitrol GV60
Burner	.Pan Burner
Convection Blower	.Optional
Remote Control	.Included
Safety Barrier Screens	.Included
LP Conversion Kit	.Included
Mobile Home Certified	.Yes
Weight	.220 lbs.

Convection Blower93-57020
Wall Touch Pad7000-260
A/C Adapter7000-070

Accessories



Soapstone Steamer......90-99112

Recommended for all wood burning stoves, the steamer adds moisture to the air to help balance the drying effects of a wood fire. Just fill the steamer pot with water and set it on your stove. They're great for aromatherapy too. Simply add some essential oils or fragrant herbs to the water.



Recommended for soapstone stoves, the stove top thermometer helps you keep your stove burning within the optimal temperature range for safe and efficient heating.



Draft Inducing Flue Collar......90-99099

Recommended for installations with poor draft, the draw collar heats up your chimney to ensure a proper draft. Fits 6" flue.



Recommended for wood stoves installations, the draft meter allows you to measure the draft in your chimney. Proper draft is necessary for clean and efficient wood burning.



Wall touch pad......7000-260

The wall touch pad and be installed on a wall to turn your stove on/off and adjust the flame height. This accessory works with all of our stoves that use the Maxitrol GV60 ignition system.



Durable and dependable, our leather safety gloves are thick and protective, with a soft inner lining. One size fits all.



Tempered Glass Hearth Pad, Circular, Diameter: 35½"91-84800

Tempered Glass Hearth Pad, Square, 39½" x 39½"91-84400

Tempered Glass Hearth Pad, Semi-Circular, 55" x 431/4"......91-84700

Specifications: Wood stoves

		Castleton 8031	Heritage 8024	Mansfield 8013	Craftsbury 8392	Shelburne 8372	Manchester 8362
Specifications							
Firebox capacity (1)		1.9 cf	2.2 cf	3 cf	1.32 cf	2.0 cf	2.9 cf
Maximum log length		18"	21"	21"	16"	18"	24"
Flue exit & diameter		top / rear - 6"					
Ash pan		n/a	optional	optional	n/a	n/a	included
Convection Blower		optional	optional	optional	optional	optional	optional
Mobile-home certified		yes	yes	yes	yes	yes	yes
Alcove certified (2)		yes	yes	yes	yes	yes	yes
Actual weight (lbs)		464	560	550	470	500	520
Shipping weight (lbs)		500	585	575	495	525	555
Performance							
Combustion technolog	gy	TruHybrid	TruHybrid	TruHybrid	TruHybrid	TruHybrid	TruHybrid
Efficiency HHV (4)		77%	77%		79%	79%	78%
HeatLife™ up to (6)		20 hours	25 hours	30 hours	20 hours	24 hours	30 hours
EPA Certified		0.69 g/hr	0.54 g/hr		1.07 g/hr	0.6 g/hr	0.65 g/hr
Heating capacity up to	(5)	1,700 sq. ft.	2,100 sq. ft.	2,500 sq. ft.	1,400 sq. ft.	2,000 sq. ft.	2,400 sq. ft.
BTUs (3)		45,000	60,000	80,000	40,000	60,000	75,000
Clearances (7)							
Side of stove	S	17"	16" *		14"		18 *
to side wall	D	17"	16" *		14"		16 *
Back of stove	S	15"	16"		13¾"		16
to back wall	D	8"	6"		93/4"		6 (8)
Corner of stove	S	8"	8" *		7"		9 *
to side wall		8"	8" *		7"		9 *
Minimum hearth pad size US inches (9)		31½" W x 37" D	47" W x 39" D	34" W x 40" D	31½" W x 33" D	33½" W x 33½" D	48" W x 36¾" D
Minimum hearth pad s Canada inches (9)	ize	41" W x 47" D	50½" W x 42" D	41" W x 49½" D	40" W x 43" D	42" W x 43½"	56" W x 44" D
Minimum Hearth Protection		Ember Protection	Ember Protection	Ember Protection	Ember Protection	Ember Protection	Ember Protection

S Single-wall pipe, no heat shield



^{*} Applies to the side/corner opposite the side load door. If the side door lock kit is installed, side/corner clearance applies to both sides/rear corners.

Note: Always refer to the HearthStone Owner's Manual and the local authority having jurisdiction in your area for the specific installation requirements for your product.

Specifications: Wood stoves

		GM40 8640	GM60 8660	GM80 8680	Bari 8171	Bari Plus 8172
Specifications						
Firebox capacity (1)		1.32 cf	2.0 cf	3.1 cf	1.4 cf	1.4 cf
Maximum log length		16"	18"	23"	17"	17"
Flue exit & diameter		top - 6"	top - 6"	top - 8"	top - 6"	top - 6"
Ash pan		n/a	n/a	n/a	included	included
Convection Blower		optional	optional	optional	n/a	n/a
Mobile-home certified		yes	yes	yes	no	no
Alcove certified (2)		yes	yes	yes	yes	yes
Actual weight (lbs)		464	494	550	475	475
Shipping weight (lbs)		490	520	575	500	500
Performance						
Combustion technolog	gy	TruHybrid	TruHybrid	TruHybrid	TruHybrid	TruHybrid
Efficiency HHV (4)		79%	79%	81%	76%	76%
HeatLife™ up to <mark>(6)</mark>		20 hours	24 hours	30 hours	16 hours	16 hours
EPA Certified		1.07 g/hr	0.6 g/hr	0.7 g/hr	0.94 g/hr	0.94 g/hr
Heating capacity up to (5)		1,400 sq. ft.	2,000 sq. ft.	2,500 sq. ft.	1,400 sq. ft.	1,400 sq. ft.
BTUs (3)		40,000	60,000	80,000	35,000	35,000
Clearances (7)						
Side of stove	S	14"	13"	13"	38" * / 13" *	38" * / 13" *
to side wall	D	14"	13"	13"	38" * / 13" *	38" * / 13" *
Back of stove	S	13¾"	11"	8"	17" † / 11" ‡	17" * / 11" *
to back wall	D	93/4"	5"	5"	17" † / 11" ‡	17" * / 11" *
Corner of stove	S	7"	7"	7"	10" *	10" *
to side wall	D	7"	7"	7"	10" *	10" *
Minimum hearth pad size US inches (9)		31½" W x 33" D	33¼" W x 33½" D	41½" W x 40" D	51" W x 39½" D	51" W x 39½" D
Minimum hearth pad s Canada inches (9)	size	40" W x 43" D	42" W x 43½" D	45" W x 50" D	55" W x 43½" D	55" W x 43½" D
Minimum Hearth Protection		Ember Protection	Ember Protection	Ember Protection	Ember Protection	Ember Protection

	Clydesdale 8492	GMI 70 8450	WFP 75 8411	WFP 100 8420
SPECIFICATIONS				
Firebox capacity (1)		2.4 cu. ft.	2.5 cu. ft	4.28 cu. ft
Maximum log length	22"	20"	20"	25"
Flue exit & diameter	top - 6"	top - 6"	top - 6"	top - 8"
Ash pan	n/a	n/a	n/a	n/a
Convection Blower	included	included	included	included
Mobile-home certified	no	no	no	no
Alcove certified (2)	no	no	no	no
Actual weight (lbs)	550	428	400	665
Shipping weight (lbs)	585	484	-	-
PERFORMANCE				
Combustion technology	TruHybrid	Non-catalytic	Non-catalytic	Non-catalytic
Efficiency HHV (4)		69%	68%	64%
HeatLife™ up to (6)		10 hours	9 hours	10 hours
EPA Certified		1.54 g/hr	1.14 g/hr	1.6 g/hr
Heating capacity up to (5)	2,000 sq. ft.	2,000 sq. ft.	2,000 sq. ft.	2,800 sq. ft.
BTUs (3)	75,000	70,000	75,000	95,000
CLEARANCES (7)				
Door opening to side wall		16"	13"	24"
Mantel height		50" §	58" §	N/A
Minimum fireplace opening	23¼" H x 32½" W x 13" D	24" H x 29" W x 20" D º	N/A	N/A
Minimum hearth pad size US inches (9)	38¼" W x 18" D	36" W x 16" D	41½ W x 16" D	49 W x 32" D
Minimum hearth pad size Canada inches (9)	38¼" W x 18" D	43" W x 18" D	41½ W x 18" D	49 W x 32" D
Minimum Hearth Protection		Hearth less than 5" tall: R-value 1.0	Hearth 4" or less below fireplace: R-value 1.0	R-value 2.0 if less than 12" from the floor

Note: Always refer to the HearthStone Owner's Manual and the local authority having jurisdiction in your area for the specific installation requirements for your product.

Specifications: Wood stoves

[†] Bari / Bari Plus: stove free to rotate

^{*} Bari / Bari Plus: stove locked in position

Note: Always refer to the HearthStone Owner's Manual and the local authority having jurisdiction in your area for the specific installation requirements for your product.

[§] From bottom of product

^o 16 inches with optional surround extension

Specifications: Gas stoves

	Waitsfield DX 8770	Bristol DX 8763	Champlain 8302	Stowe 8323
Specifications				
Venting	Top, 4" x 65/8" DV	Top, 4" x 65/8" DV	45°, 4" x 65%" DV	45°, 4" x 65%" DV
Venting: Minimum Vertical Rise	36 in.	24 in.	24 in.	9 in.
	(from top of stove)	(from top of stove)	see owner's manual	
Ignition System	Maxitrol GV60 on-demand pilot	Maxitrol GV60 on-demand pilot	Maxitrol GV60 on-demand pilot	Maxitrol GV60 on-demand pilot
Burner	2-Stage Ceramic	Ceramic	Stainless steel pan	Ceramic
On-Off Switch	On-Off-Remote	On-Off-Remote	On-Off-Remote	On-Off-Remote
Remote Control	Included	Included	Included	Included
Convection Blower 110 CFM	Included	Included	Optional	Optional
Safety Barrier Screens	Included	Included	Included	Included
LP Conversion Kit *	Included	Included	Included	Included
Mobile-home certified	Yes	Yes	Yes	Yes
Actual weight (lbs)	200	170	220	155
Performance				
Heating capacity up to (12)	1,800 sq. ft.	1,400 sq. ft.	1,800 sq. ft.	1,200 sq. ft.
Burn Rate Range NG (BTUs/hr)	18,000 to 37,000	18,000 to 26,000	21,000 to 35,000	13,000 to 22,400
Burn Rate Range LP (BTUs/hr)	16,000 to 37,000	16,000 to 26,000	21,000 to 35,000	14,000 to 22,400
Steady State Efficiency (11)	77.4% NG 77.4% LP	73.2% NG 73.2% LP	74.6% NG 74.6% LP	80.1% NG 80.1% LP
P.4.1.09 Fireplace Efficiency (10)	70.0% NG / LP	68.2% NG / LP	67.9% NG / LP	75.7% NG / LP
Clearances (13)				
Side	16"	10"	2"	4"
Rear	2"	2"	3"	3"
Corner	11"	4"	4"	4"
Hearth Protection	Non-combustible sur- face or wood floor			

Champlain 8303	Stowe 8324		
45°, 4" x 65/8" DV	45°, 4" x 65/8" DV		
24 in.	9 in.		
see owner's manual	9 111.		
SIT Nova standing pilot	SIT Nova standing pilot		
Stainless steel pan	Ceramic		
yes	yes		
no	no		
Optional	Optional		
Included	Included		
Included	Included		
Yes	Yes		
220	155		
1,800 sq. ft.	1,200 sq. ft.		
21,000 to 35,000	15,000 to 22,400		
23,000 to 35,000	15,000 to 22,400		
74.6% NG 74.6% LP	80.1% NG 80.1% LP		
67.9% NG / LP	75.7% NG / LP		
2"	4"		
3"	3"		
4"	4"		
Non-combustible sur- face or wood floor	Non-combustible sur- face or wood floor		

Note: Always refer to the HearthStone Owner's Manual and the local authority having jurisdiction in your area for the specific installation requirements for your product.

Wood reference information

- (1) The amount and weight of wood contained per cubic foot of firebox volume can vary from 15 to 36 lbs. per cubic foot depending on type of wood, moisture content, packing density, and other factors. As a constant for comparison and test purposes, we are assuming 20 lbs. of seasoned hardwood per cubic foot of firebox volume.
- (2) See Owner's Manual for specific alcove clearances and alcove hearth pad requirements.
- (3) Heat output will vary depending on frequency of loading, the dryness and quality of wood used, packing density, and other installation variables.
- (4) Notes on HHV efficiency: HHV efficiency is published by the EPA on the Certified Wood Heater Database*. HearthStone publishes Higher Heating Value (HHV) efficiency percentages. These HHV values are LOWER than LHV by 5-7%, yet many manufactures choose to publish the LHV percentages to improve their appearance. LHV is used by the IRS to qualify products for tax credits. When comparing products, make sure you're comparing LHV to LHV or HHV to HHV.
- * https://cfpub.epa.gov/oarweb/woodstove/index.cfm?fuseaction=app.search
- (5) Heating capacity is an approximation dependent upon type of wood, loading configuration, floor plan, ceiling height, house construction, venting configuration, heat loss, geographic location of home, and other usage and regional variables.
- (6) HeatLife™ is a trademark of HearthStone Quality Home Heating Products and is defined as the quantity of heat stored within the thermal mass of the stove. Used here, it refers not just to burn time but to total hours of usable heat from a single load of fuel.
- (7) Clearances on this page are for reference only. Refer to the Owner's Manual for exact specifications prior to installation.
- (8) The Manchester rear heat shield is built in; there is an optional Close Clearance heat shield which may further reduce rear clearances to 9".
- (9) See Owner's Manual for specific hearth material and R-value requirements.

Gas reference information

ENERGUIDE

(10) P.4.1.09 Fireplace Efficiency informs the Canadian **EnerGuide** rating. **EnerGuide** is a Government of Canada rating system that provides consumers with comparative information on the energy performance of energy-using products sold in Canada.

For more information on the **EnerGuide** Program, please visit the **EnerGuide** Web site: oee.nrcan.gc.ca/equipment

- (11) Steady state efficiencies vary dependent upon installation, venting configuration, altitude, gas values, and other installation variables.
- (12) Heating capacity is an approximation dependent upon floor plan, ceiling height, house construction, venting configuration, heat loss, and geographic location of home.
- (13) All measurements are taken from the closest surface of the unit. Clearances in this catalog are for reference only. Refer to Owner's Manual for exact specifications prior to installation.

0 hearthstonestoves.com 51

^{*} All products ship ready to burn natural gas.





www.hearthstonestoves.com

Hearthstone Quality Home Heating Products, Inc. 317 Stafford Avenue, Morrisville Vermont 05661 USA