hearthstone
hergōm collection

CAST IRON

Creating Warmth... Inspiring Comfort

There is a decided difference between a house and a home. It's about creating a warm welcome that goes well beyond heating – an ambiance that reflects your personal style and beckons with its genial embrace. This concept is at the heart of every Hearthstone® Stove. Designed with the beauty of a fine piece of furniture, a Hearthstone Stove combines reliability with time-tested craftsmanship to become an essential part of your unique home experience.

Cast Iron:

For Classic Good Looks and Remarkable Resilience

With origins tracing back to the era of Benjamin Franklin, cast iron stoves have long been an American favorite. From the early parlor stoves to today's modern renditions, there is a reason cast iron remains the most fundamental of stove materials. Understated, elegant and timeless, cast iron is an ideal complement to your life, not to mention an incredible workhorse. Renowned for its superb heat conduction and remarkable resilience, cast iron brings to stoves precisely what it should: authenticity, durability, and efficiency. And thanks to Hergōm, the Spanish foundry where every Hearthstone Cast Iron Stove begins, each Hearthstone Stove also carries an unmatched prestige – the legacy of a market leader with a history of pioneering an industry…of creating fine lined European cast iron.

The Hearthstone Hergōm Stove that arrives in your home is proof of that passion. Fabricated entirely of top-quality cast iron shaped in a modern state-of-the-art molding plant, the Hearthstone Hergōm Cast Iron Collection sets the bar for quality. Exclusive design features ensure that each appliance is economical and safe, providing clean and complete combustion for warmth you can trust. Plus, whether it's classic painted iron or vitreous-enamel glazed, these stoves are as beautiful as they are functional – with optimized fire-viewing areas and distinctive character down to the last detail. Because at Hearthstone, we believe in building cast iron stoves that fit your home as well as enhance your life.

Our company is committed to innovative programs and new initiatives that mitigate our impact on the environment. These environmental efforts are aimed to meet the European IPPC (Integrated Pollution Prevention and Control) standards.

hearthstone

hergōm collection

CAST IRON

There's a Hearthstone That's Perfect For You...

Carbon-neutral woodburning or ultra-efficient gas-fired. Classically styled or contemporary. For heating your entire home or just warming a single room. With so many choices – and so many finishes – the joy of Hearthstone is that there's bound to be one that's perfect for you. We invite you to get acquainted with our vast collection of freestanding stoves and inserts, starting on these pages. From rustic to elegant, casual to formal, Hearthstone is an ideal way to bring home a special warmth – to create the heart of your home.

Hearthstone Stoves are made in Vermont by people who take great pride in their work. There's no assembly line – just a keen understanding of the need for efficiency and functionality. As well as the desire for stunning presentations that can serve as the centerpiece of a room.

What's in a name? Everything.

The Hearthstone brand is an assurance – a guarantee that your appliance is built in the rich tradition of our company, and will serve you faithfully for years to come. Your Hearthstone purchase represents not only the latest in aesthetic advances, but also the utmost in powerful heating technology. It's this integrity that gives Hearthstone Stoves their unmatched appeal, and has for over 30 years.

Live Green

Did you know that a tree decomposing in the forest emits the same carbon dioxide into the air as burning that same tree in an efficiently burning Hearthstone woodstove?

At Hearthstone, our business is filling family homes with warmth – not just today, but for future generations as well. Whether fueled by wood or gas, our family of stoves offers viable alternative heat sources that are highly environmentally conscious. Our woodstoves utilize modern, low-emission combustion technology to create carbon-neutral burning – a factor that is a top priority for us. Similarly, our gas stoves bring the benefits of efficient zone heating, and accordingly help reduce CO^2 emissions.

We're working hard to preserve nature by providing heating solutions that can help lessen the greenhouse effect. And we will continue to make climate protection – both today and tomorrow – a vital and important goal.

Canada
ENERGUIDE
Look for the **EnerGuide** Gas Fireplace Energy Efficiency Rating in this brochure
Based on CSA P.4.1-02

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 go to the EnerGuide web site at: www.oee.nrcan.gc.ca/equipment/

Obadiah's · 406-300-1776

MANCHESTER PELLET

PELLET STOVE

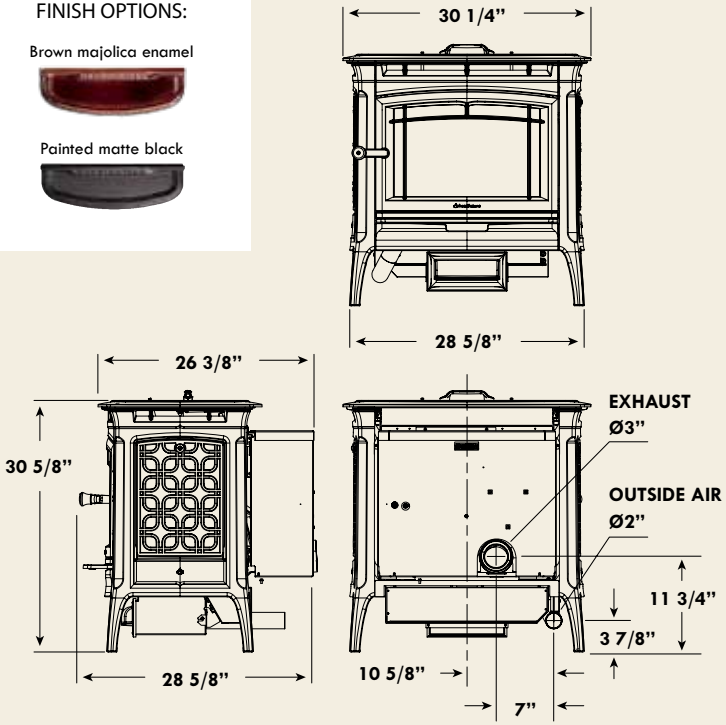
FINE-LINED EUROPEAN CAST IRON WITH PROVEN TECHNOLOGY

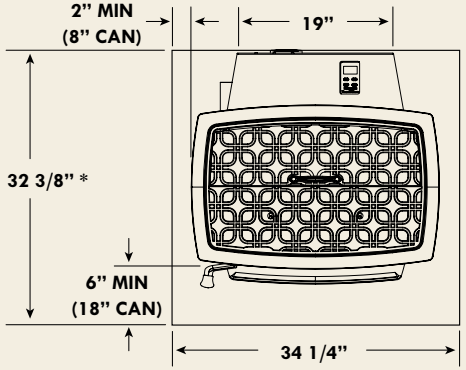
Heating input of: 15,300 - 51,000 BTUs | EPA certified at 1.3 grams per hour
Efficiency rating up to 87% | Heats up to: 2,000 sq. ft. | Model: #8330

FINISH OPTIONS:

Brown majolica enamel

Painted matte black

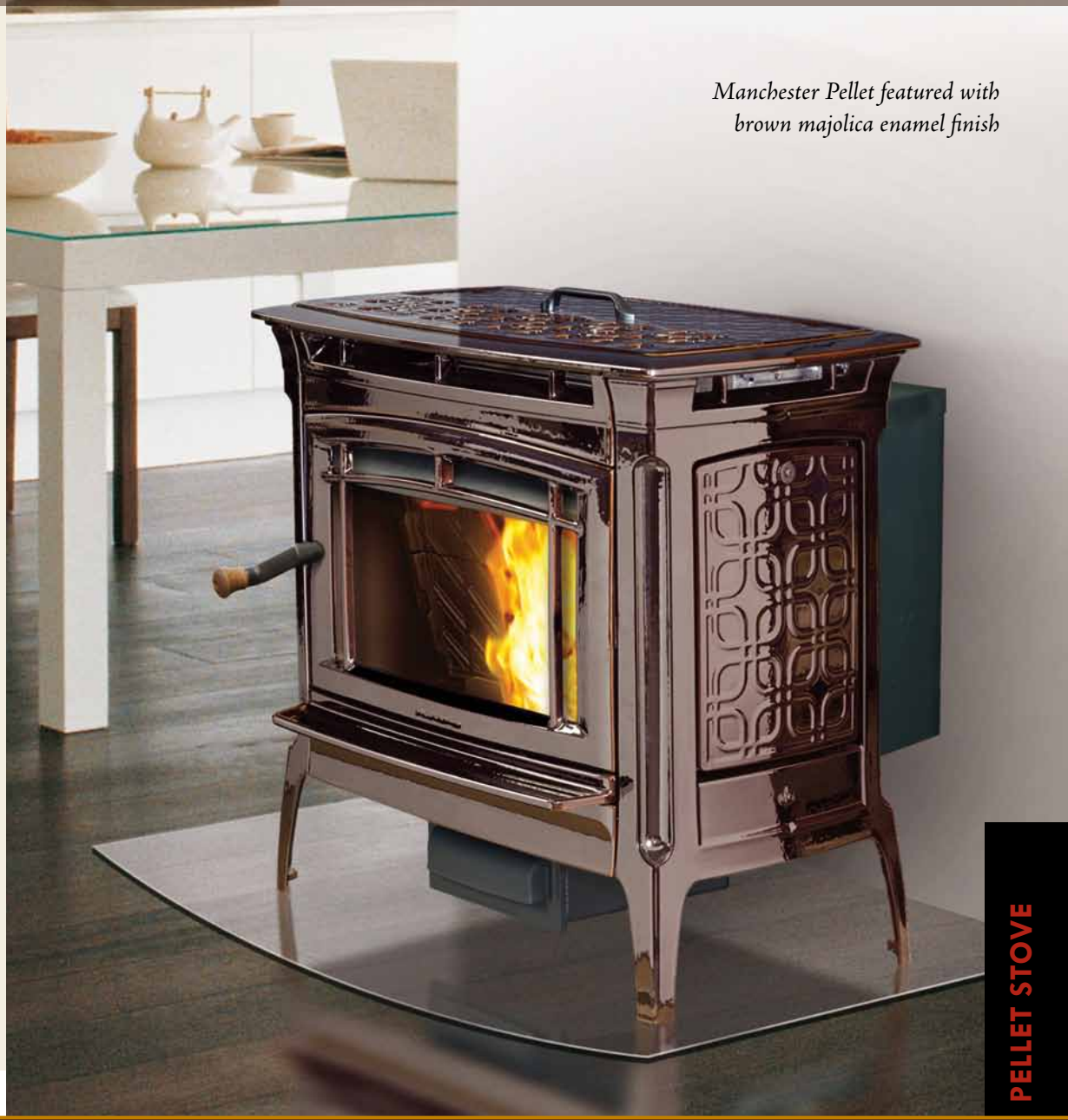




Minimum floor protection

**Horizontal venting, see owner's manual.*

FOR ADDITIONAL SPECIFICATIONS
AND OPTIONS, TURN TO PAGE 17 - 18



Manchester Pellet featured with brown majolica enamel finish

PELLET STOVE

MANCHESTER
CONVECTIVE WOODSTOVE

FOR EFFICIENT, TOASTY, WHOLE HOME HEAT

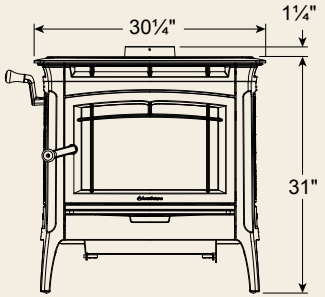
Size: 78,000 BTUs | Heats up to: 2,400 sq. ft. | EPA rating: 3.0 grams per hour
Maximum log length: 24″ | Soapstone Refractory | Left or Right Side Load Door | Model: #8360

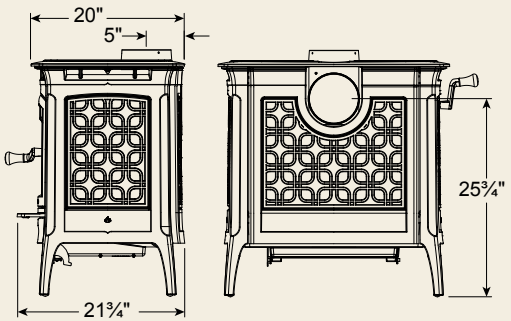
CASTING FINISH:

Painted matte black

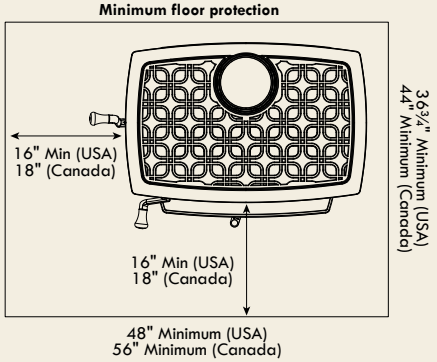
Brown majolica enamel

Available left-side load
(8360-0010)
or
right-side load
(8360-0010R)





Minimum floor protection



FOR ADDITIONAL SPECIFICATIONS AND OPTIONS TURN TO PAGES 16 & 18

Manchester featured with brown majolica enamel finish.

SHELBURNE
WOODSTOVE

CLASSIC, BEAUTIFUL & ADAPTIVE – BRINGING WARMTH TO MID-SIZE HOMES

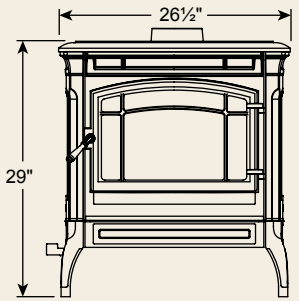
Size: 60,000 BTUs | Heats up to: 1,800 sq. ft. | EPA rating: 2.1 grams per hour
Maximum log length: 20″ | Soapstone Refractory | Model: #8371

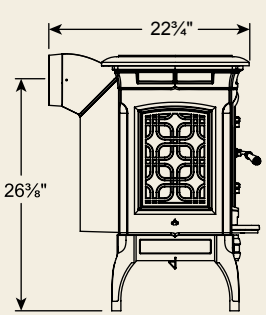
CASTING FINISH:

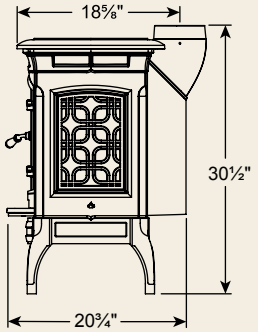
Painted matte black

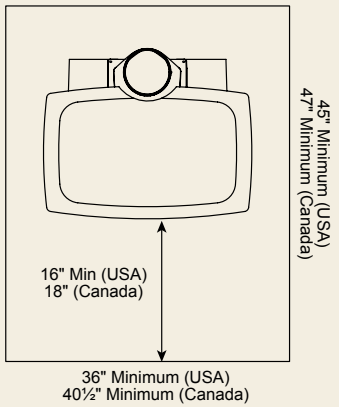
Brown majolica enamel

Basil majolica enamel









FOR ADDITIONAL SPECIFICATIONS AND OPTIONS TURN TO PAGES 16 & 18

Shelburne featured in painted matte black.

CRAFTSBURY
WOODSTOVE

CLASSIC GOOD LOOKS – PERFECT LARGE ROOM CAPACITY

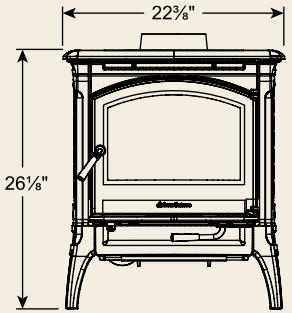
Size: 40,000 BTUs | Heats up to: 1,300 sq. ft. | EPA rating: 3.1 grams per hour
Maximum log length: 17″ | Soapstone Refractory | Model: #8391

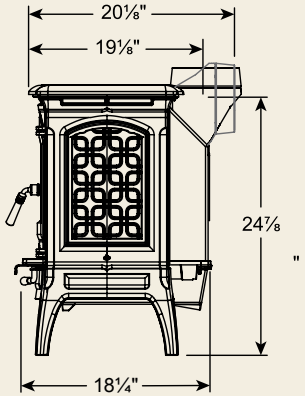
CASTING FINISH:

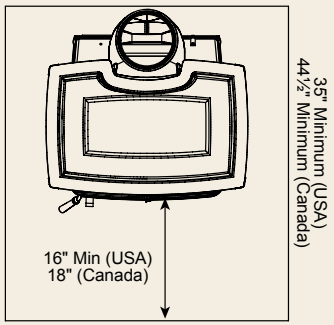
Painted matte black

Brown majolica enamel

Basil majolica enamel







Craftsbury featured with brown majolica enamel finish.

FOR ADDITIONAL SPECIFICATIONS AND OPTIONS TURN TO PAGES 16 & 18

CLYDESDALE
WOOD INSERT

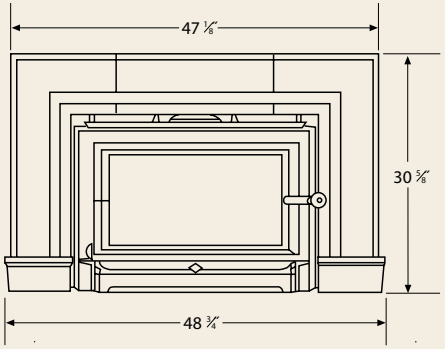
TRANSFORMS A FIREPLACE INTO A HEAT SOURCE – WITH A LARGE VIEWING AREA

Size: 75,000 BTUs | Heats up to: 2,000 sq. ft. | EPA rating: 3.1 grams per hour
Maximum log length: 22″ | Soapstone Refractory | Model: #8491

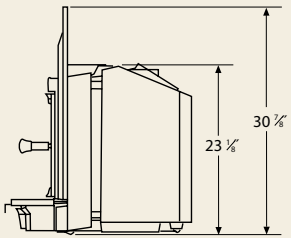
CASTING FINISH:

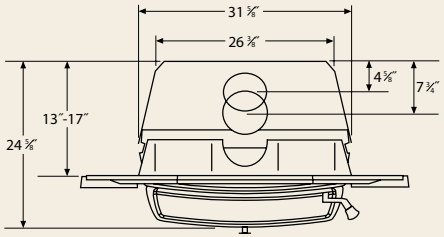
Painted matte black

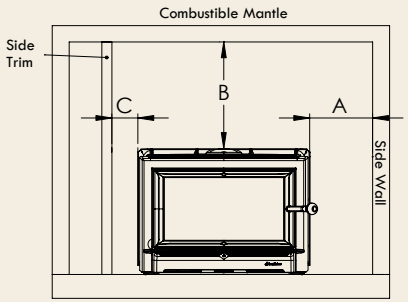
Brown majolica enamel



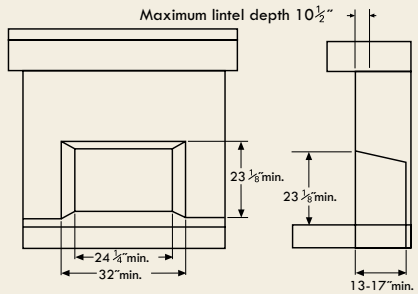
Shown with optional Surround Base Cap accessory kit







Side wall	A	12"
Mantle and top trim	B	27"
Mantle with mantle shield kit	B	11"
Side trim < or = 1/2" projection	C	9"



FOR ADDITIONAL SPECIFICATIONS AND OPTIONS TURN TO PAGES 16 & 18

Clydesdale featured in Matte Black

WOOD INSERTS

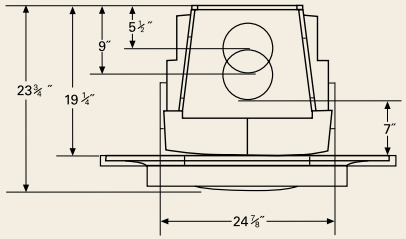
MORGAN
WOOD INSERT

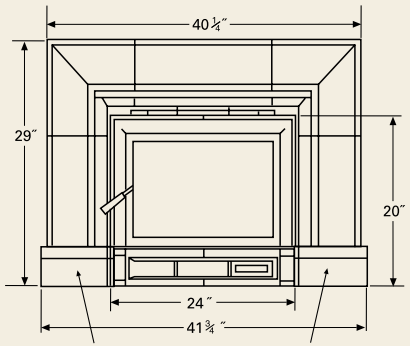
FUNCTIONAL MEDIUM-SPACE HEAT – STRAIGHT FROM A FIREPLACE

Size: 40,000 BTUs | Heats up to: 1,200 sq. ft. | EPA rating: 4.3 grams per hour
Maximum log length: 18″ | Soapstone Refractory | Model: #8470

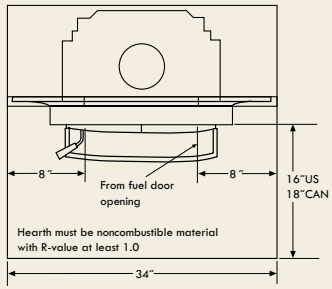
CASTING FINISH:

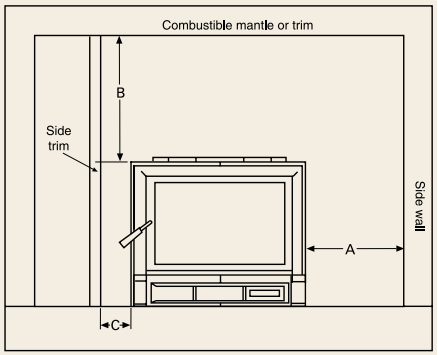
Painted matte black

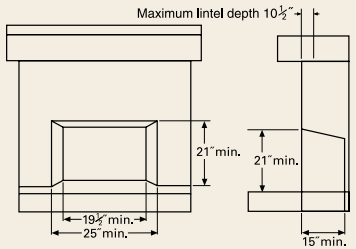




Shown with optional Surround Base Cap accessory kit







Clearances (inches)

Side wall	A	13″
Mantle and top trim	B	34″
Mantle with mantle shield kit	B	22″
Side trim ≤½″ projection	C	3″

FOR ADDITIONAL SPECIFICATIONS AND OPTIONS TURN TO PAGES 16 & 18

Morgan featured with painted matte black finish.

BRISTOL DX

DIRECT-VENT GAS STOVE

EXCEEDING PERFORMANCE STANDARDS WITH PANORAMIC THREE-SIDED VIEWING – PERFECT FOR ALL SPACES.

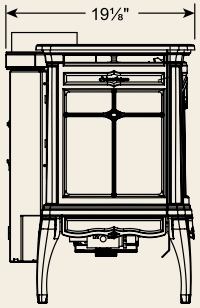
Burn Rate Range: 16,000 - 36,000 BTUs/hr. (NG), 10,000 - 33,000 BTUs/hr. (LP) | EnerGuide Rating: 80% (NG, LP)
Steady State Efficiency: up to 78% (NG), 79% (LP) | Heats up to: 1,800 sq. ft. | Model: #8762DX

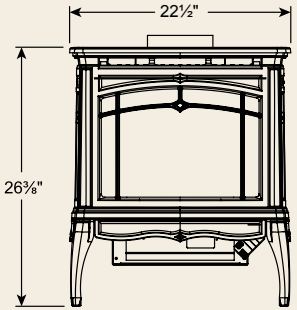
CASTING FINISH:

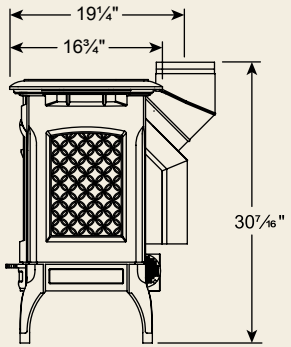
Painted matte black

Brown majolica enamel

Basil majolica enamel







Bristol featured with basil majolica enamel.

FOR ADDITIONAL SPECIFICATIONS AND OPTIONS TURN TO PAGES 17 & 19

CHAMPLAIN
DIRECT-VENT GAS STOVE

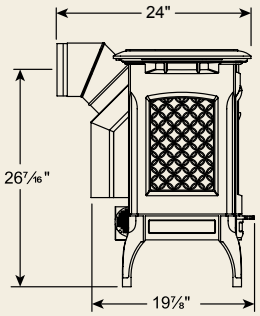
GREAT STYLE MEETS EXCELLENT LARGE AREA OUTPUT

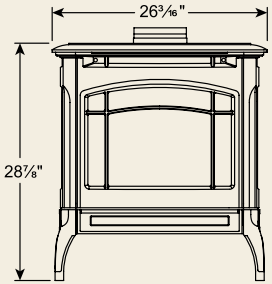
Burn Rate Range: 18,000 - 35,000 BTUs/hr. | EnerGuide Rating: 63.1%
Steady State Efficiency: up to 83% | Heats up to: 1,800 sq. ft. | Model: #8301

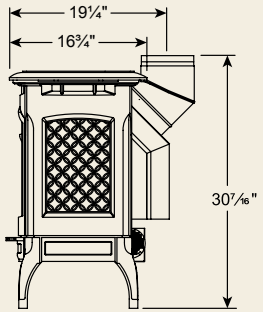
CASTING FINISH:

Painted matte black

Brown majolica enamel







Champlain featured in brown majolica enamel.

FOR ADDITIONAL SPECIFICATIONS AND OPTIONS TURN TO PAGES 17 & 19

STOWE DX

DIRECT-VENT GAS STOVE

EFFICIENT BEAUTY AT ITS BEST – SCALED FOR MEDIUM SPACES

Burn Rate Range: -NG:18,000 - 25,000 BTUs/hr., LP: 21,600 - 25,000 | EnerGuide Rating: 61%
Steady State Efficiency: up to 83% | Heats up to: 1,200 sq. ft. | Model: #8322 DX

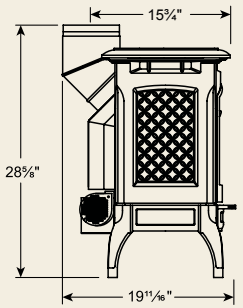
CASTING FINISH:

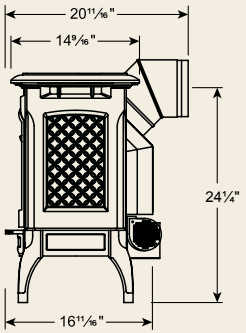
Painted matte black

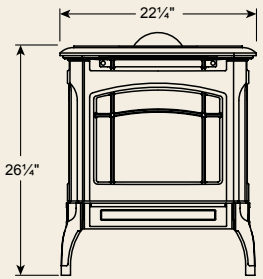
Brown majolica enamel

Basil majolica enamel

Oyster enamel







Stowe featured with oyster enamel finish, painted vent pipe and exterior snorkel.

FOR ADDITIONAL SPECIFICATIONS AND OPTIONS TURN TO PAGES 17 & 19

DVI-HT KILLINGTON

DIRECT-VENT GAS INSERT

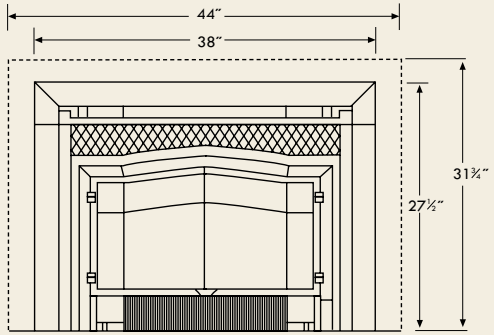
AN INSTANT STYLE UPGRADE – A HIGHLY EFFECTIVE HEATER

Burn Rate Range: 13,000 - 33,000 BTUs/hr. | EnerGuide Rating: 67.71%
Steady State Efficiency: up to 83% | Heats up to: 1,500 sq. ft. | Model: #8890

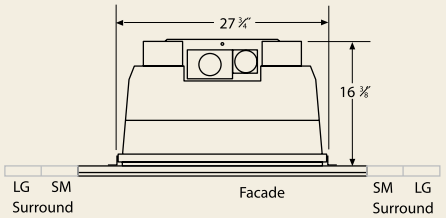
CASTING FINISH:

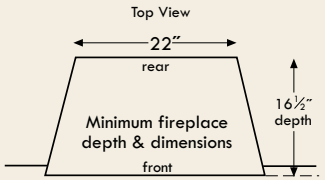
Painted matte black

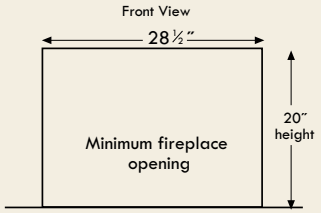
Brown majolica enamel



Two surrounds available: small (38″ x 27½″) or large (44″ x 31¾″)







FOR ADDITIONAL SPECIFICATIONS
AND OPTIONS, TURN TO PAGES 17 & 19

Killington featured in Matte Black

DVI-HT MAIDSTONE & WILLOUGHBY
DIRECT-VENT GAS INSERTS

UPDATE A ROOM WITH EFFICIENCY, WARMTH AND CHARM

Burn Rate Range: 13,000 - 33,000 BTUs/hr. | EnerGuide Rating: 67.71%
Steady State Efficiency: up to 83% | Heats up to: 1,500 sq. ft. | Model: #8890

CASTING FINISH:

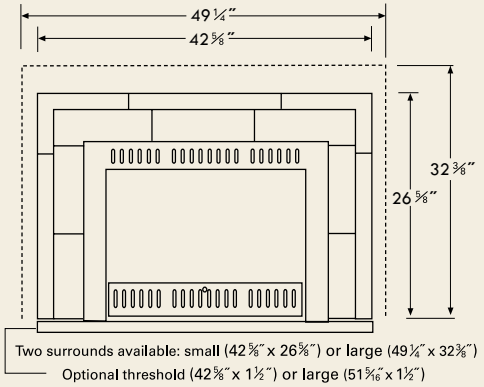
Painted matte black

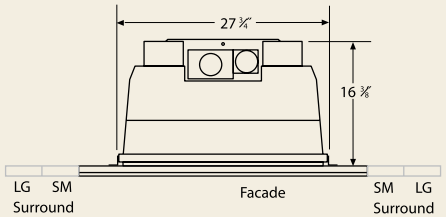
Brown majolica enamel

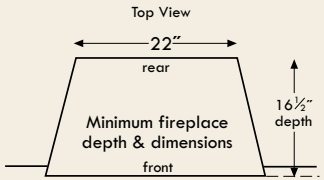
STONE FINISH:

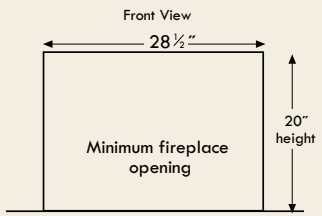
Polished soapstone

Autumn brown granite









Willoughby facade featured with autumn brown granite panels and small surround in brown majolica finish.

Maidstone facade featured with soapstone panels and small surround in a matte black finish.

FOR ADDITIONAL SPECIFICATIONS AND OPTIONS TURN TO PAGES 17 & 19

Wood Stove Features & Benefits

Wood Inserts

MANCHESTER

2.9-cubic-foot firebox –
The firebox will accept logs up to 24". Front and side doors provide convenient access.

Left or right side door –
Allows easy fuel loading. Or use optional lock kit to reduce side hearth protection requirements.

Highly efficient convection design –
A built-in convection air space runs up the back and across a cast iron heat exchanger on top of the stove, creating efficient convection heat.

Finished cast iron rear heat shield –
Built-in rear heat shield looks great from all angles, and allows the stove to be placed closer to the wall; ready to accept optional fan.

Smooth handle operation –
Cast iron handle with a roller latch assures an airtight door seal.

Top cooking surface –
When installed using the rear exit.

SHELBURNE

2.0-cubic-foot firebox –
Spacious firebox accepts up to 20″ logs.

CRAFTSBURY

1.5-cubic-foot firebox –
The Craftsbury's easy-load, front-loading door allows logs up to 17″ in length.

Rear heat shield (optional) –
Allows more placement options; stove can be installed closer to a wall because clearance requirements are reduced; creates a convection passageway between shield and back of stove to allow optional fan to circulate air through house.

Single Door – Allows easy loading and large viewing area.

CLYDESDALE

2.4-cubic-foot firebox – Large front door allows large viewing area and logs up to 22″ in length to load easily.

Solid cast-iron door system

Cast-iron handle with roller-latch
Smooth operation and an airtight door.

Full-heat shroud around c ast-iron firebox – Increases convective heat output.

Surround extension (optional)–
36″ H x 59″ W
(black anodized aluminum).

MORGAN

1.7-cubic-foot firebox
Holds up to 34 lbs. of wood and logs up to 18″ in length.

Steel door system

Steel door latch

Surround extension (optional) -
35″ H x 54 ¼″ W
(black anodized aluminum).

Outside air adapter (optional) – Improved efficiency in today's newer, "airtight" homes; reduces cold air drafts along the floor.

Reversible flue collar – Flexible installation; stove can be installed as a freestanding unit or as a hearth stove.

Fan with built-in thermostat and rheostat (optional) –
Fan increases convective heat output with rheostat control. Use of heat shield is required.

Open-and-close ash grate and removable ash drawer –
Easy, clean ash removal; pan can be removed while fire is still burning.

Front/aft 2-position flue collar & depth-adjusting surrounds
Installation flexibility; unit will fit in more fireplaces.

Leveling legs – Adjustable after installation.

Fan with thermostat and variable-speed control
Factory-installed.

Surround base caps – Optional cast-iron base caps add beauty to the installation and can be used as a filler for raised insert installations.

Mantle shield (optional) – Reduces mantle clearances.

Reversible front-loading door – Front door easily converts to open from either the left or right side to meet your specific installation needs.

Removable baffle – Allows flue cleaning without removing the insert. Eases installation by connecting the flue liner within the firebox.

Soapstone-lined firebox – Extends HeatLife™.

Single air-intake lever/stove control – The air control lever quickly and easily regulates the rate of burn.

Non-catalytic combustion system – EPA-certified, clean-burning, complete combustion provides more heat from less wood, greater efficiency, and reduced smoke and creosote buildup.

Unmatched fire viewing – The large glass front door allows an unobstructed view of the full firebox. Primary and secondary air combine for dazzling fire viewing on high or low settings.

Screen (optional) – Allows for open-door fire viewing. (all models except Shelburne)

Gas Stove Features & Benefits

Gas Inserts

Pellet

BRISTOL DX

ProFlame II

Top Flue Exit –
Vent pipe exits the top of the stove for easy vertical venting or horizontal venting options.

Window screen – Enhances flame aesthetics. The firebox glass "disappears" from viewing, leaving only the dancing flames and glowing logs

ProFlame Ignition System – Maximize fuel savings by burning a pilot only when the stove is operating or switch to continuous pilot in colder climates.

Remote Control Included – Convenience at your fingertips with included remote. Maximize your comfort by selecting preferred operating mode (manual, thermostat, smart thermostat) and adjusting flame height, blower speed, and auxiliary 110v outlet on the remote. Child lock-out feature standard.

Blower Included – Controlled by the hand -held remote control.

Field Convertible –Stoves ship natural gas ready. LP gas conversion kit must be ordered separately.

Direct Vent Technology – Air for combustion is drawn from outside the home, reducing cold air drafts; greater efficiency due to not using heated room air for combustion.

STOWE DX

ProFlame I

45° Flue Exit –
Minimum rise of 9" allows for installation flexibility

HeatWave™ Refractory –
Improved radiant heat output

CHAMPLAIN

Six piece fiber log set–
Real fire appearance with glowing logs and embers.

Large viewing area –
Perfectly balanced cast iron door frames the fire.

Top Flue Exit –
Vent pipe exits the top of the stove for easy vertical or horizontal venting options

KILLINGTON/ MAIDSTONE/ WILLOUGHBY

Large or small surrounds –
Available in two surround sizes to fit your fireplace.

"One touch" piezo ignition –
Battery-operated ignition system for easy lighting.

Window screen (optional) –
Enhances flame aesthetics. The firebox glass "disappears" from viewing, leaving only the dancing flames and glowing logs.

Universal threshold (optional) –
Raises the insert 1 ½" as a decorative option or to help fill fireplace opening.

Small (42 ⅝" x 1 ½"),
large (51 5/16" x 1 ½").

Millivolt ignition system – Stove can operate without electricity; excellent source of heat during power outages.

Wall thermostat – Thermostat turns unit on and off, and maintains the home at preset comfort level. Desired heat is maintained automatically. Optional programmable thermostat is also available.

Three-way on/off/thermostat switch – Allows you to flip the stove on for instantaneous fire, or to control the stove from the wall thermostat, or to turn it off.

Adjustable heat output – All the pleasure of fire-viewing ambiance, even when little room heat is required.

Certified room heater with double heat-exchange system – Increased stove efficiency; less heat lost up the chimney means more usable heat for less money.

Sealed firebox/Direct-Vent technology – Air for combustion is drawn from outside the home, reducing cold air drafts; greater efficiency due to not using heated room air for combustion.

Remote controls (optional) – Simple "on/off" and thermostatic remote controls allow the fire to be controlled from across the room. Temperature is controlled by the thermostat located within the remote itself.

Variable speed fan with thermostat (optional) – Thermostat monitors stove body temperatures and automatically controls fan.

MANCHESTER

Fine-lined European cast iron

Large viewing area –
Accentuates impressive flame presentation. 185 sq. inches!

Low emission –
EPA certified at 1.3 gph

Up to 60 lb. hopper capacity

Advanced controls, user selects preferred operating mode –

- Manual on/off
- Thermostatic on/off
- Auto modulating thermostatic*
- Auto programmable*

Requires use of included wired room sensor.

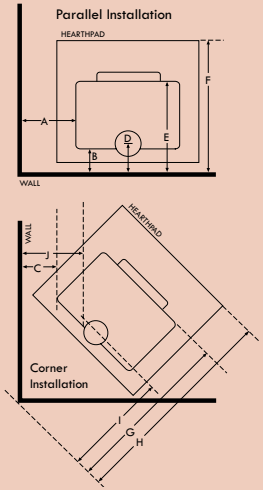
Auto start and clean cycle

Low temp monitoring system

4" vent recommended

Hearthstone Cast Iron Wood Stoves and Inserts

		MANCHESTER		SHELBURNE		CRAFTSBURY		CLYDESDALE		MORGAN	
Specifications:											
Firebox capacity (1)		2.9 cubic feet		2.0 cubic feet		1.5 cubic feet		2.4 cubic feet		1.7 cubic feet	
Maximum log length		24″		20″		17″		22″		18″	
Flue exit & diameter		top or rear exit 6″ flue collar		45 degree exit 6″ flue collar		top or rear exit 6″ flue collar		top exit 6″ flue collar		top exit 6″ flue collar	
Ash pan		yes		yes		yes		no		no	
Optional blower kit		yes		yes		yes		standard		standard	
Mobile-home certified		yes		yes		yes		no		no	
Alcove certified (2)		yes		yes		yes		no		no	
Actual weight (lbs)		515		400		313		550		349	
Shipping weight (lbs)		550		425		338		585		416	
Performance:											
Emissions		3.0 grams/hr.		2.1 grams/hr.		3.1 grams/hr.		3.1 grams/hr.		4.3 grams/hr.	
Heat output (3)		78,000 BTUs		60,000 BTUs		40,000 BTUs		75,000 BTUs		40,000 BTUs	
Efficiency (4)		80%		80%		81%		79%		79%	
Heating capacity (5)		up to 2,400 sq. ft.		up to 1,800 sq. ft.		up to 1,300 sq. ft.		up to 2,000 sq. ft.		up to 1,200 sq. ft.	
Burn time		up to 12 hours		up to 8 hours		up to 6 hours		up to 10 hours		up to 8 hours	
HeatLife™ (6)		up to 14 hours		up to 10 hours		up to 7 hours		up to 12 hours		up to 10 hours	
Clearances: (7)	**Key**										
		Single-wall pipe, no close clearance heatshield (8)	Double-wall pipe **with** close clearance heatshield (8)	Single-wall pipe, no heat shield	Double-wall pipe with rear heat shield	Single-wall pipe, no heat shield	Double-wall pipe with rear heat shield	Single-wall pipe, no heat shield	Double-wall pipe with rear heat shield	Single-wall pipe, no heat shield	Double-wall pipe with rear heat shield
Side of stove to side wall	A	18″	16″	18″	21″	14″	14″	12″	N/A	13″	N/A
Back of stove to back wall	B	16″	6″	24″	12″	21″	9″	N/A	N/A	N/A	N/A
Corner of stove to side wall	C	9″	9″	13″	6″	17″	10″	N/A	N/A	N/A	N/A
Center of pipe to back wall	D	21″	11″	25-½″	13-½″	21″	9″	N/A	N/A	N/A	N/A
Front of stove to back wall	E	36″	31″	42-½″	30-½″	39″	27″	N/A	N/A	N/A	N/A
Front of hearthpad to back wall (US)	F	50″	40″	59″	47″	55″	43″	N/A	N/A	N/A	N/A
Front of hearthpad to back wall (CDN)		52″	42″	63″	49″	57″	45″	N/A	N/A	N/A	N/A
Corner of wall to front of stove	G	45-¾″	45-¾″	50″	40″	49-½″	41″	N/A	N/A	N/A	N/A
Corner of wall to front of hearthpad (US)	H	60″	60″	66″	56″	65-½″	57″	N/A	N/A	N/A	N/A
Corner of wall to front of hearthpad (CDN)		62″	62″	68-½″	58-½″	67-½″	59″	N/A	N/A	N/A	N/A
Center of pipe to corner of wall	I*	30-¾″	30-¾″	30″	20″	32-½″	24″	N/A	N/A	N/A	N/A
Minimum hearthpad size - US inches (9)		48″W x 36-¾″D		36″ W x 45″ D		38-½″ W x 41″ D		Please refer to installation manual.			
Minimum hearthpad size - Canada inches (9)		56″W x 44″D		36″ W x 47″ D		38-½″ W x 43″ D		Please refer to installation manual.			
Minimum hearthpad size - Canada cm (9)		143cm x 113cm		91 cm x 119 cm		98 cm x 109 cm		Please refer to installation manual.			
R-value		Ember Protection Only		0.8		Ember Protection Only		1.1		1.0	



(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 hearthpad 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) Efficiency measured at lower heating value (LHV).

(5) Heating capacity is an approximation dependent upon type of wood, loading configuration, floor plan, house construction, venting configuration, heat loss, geographic location of home, and other usage and regional variables.

(6) Heat Life™ 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 heatshield which may further reduce rear clearances to 6″.

(9) See Owner's Manual for specific hearth

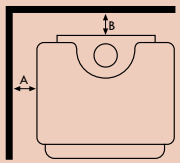
Hearthstone Cast Iron Gas Stoves and Inserts

	BRISTOL DX	CHAMPLAIN	STOWE DX	DVI-HT
Specifications:				
Width	22-1/2″	26-1/2″	22″	27-3/4″
Height	26-3/8″	29″	26″	19-3/4″
Depth	19-1/4″	20″	17″	16″
Flue diameter	4 x 6-5/8″	4 x 6-5/8″	4 x 6-5/8″	two 3″ co-linear
Flue exit	top exit	45 degree exit	45 degree exit	top exit
Available for NG or LP	yes	yes	yes	yes
Optional blower kit	included	yes	included	included
Wall thermostat and thermostat wire	N/A	included	N/A	included
Built-in three-way "on-off-thermostat remote" switch	N/A	included	included	included
Programmable thermostat compatible	no	yes	no	yes
Remote control compatible	included	yes	included	yes
Mobile home certified	yes	yes	yes	yes
Actual weight (lbs)	180	220	155	185
Shipping weight (lbs)	205	260	200	215 (1)
Performance:				
EnerGuide rating (2)	80% (NG, LP)	63.1%	61% (NG)	67.71%
"Variable flame height" BTU range (3)	16,000 to 36,000	18,000 to 35,000	NG: 18,000 to 26,000 LP: 21,600 to 25,000	13,000 to 33,000
Steady state efficiency (4)	up to 78% (NG), up to 79% (LP)	up to 83%	up to 83%	up to 83%
AFUE (4)	73	72	68	74
Heating capacity (5)	up to 1,800 sq. ft.	up to 1,800 sq. ft.	up to 1,200 sq. ft.	up to 1,500 sq. ft.
Clearances: (6) Key				
Minimum clearance to combustibles				
Side A	16″	4″	4″	N/A
Rear B	2″	2″	2″	N/A
Corner C	11″	2″	3″	N/A

Pellet Stove

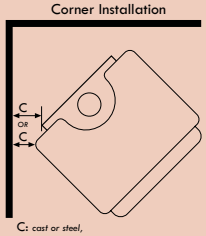
	PELLET
Specifications:	
Hopper capacity	60lbs
Flue exit & diameter	Rear exit 3"
Ash pan	Included
Blower	Included
EZ Comfort control	Included
Fire viewing area	185 sq. in.
Mobile home certified	Yes
Alcove certified	Yes
Actual weight	385 lbs
Shipping weight	465 lbs
Performance:	
Burn rate	1.8-6.0 lbs
Heat output	15,300-51,000 BTUs
Efficiency	Up to 87%
Emissions	1.3 grams/hr
Heating Capacity (5)	Up to 2000 Sq . Ft.
Clearances Horizontal Vent (6) *For vertical vent, refer to vent manufacturer	
Back of stove to wall	2"
Side to wall	6"
Corner of stove to wall	1"
Hearthpad	
Minimum overall size	32-3/8 D x 34- 1/4 " W
Rear edge of pad	Refer to vent manu-facture's specifications
Side edge of pad	2" from side of stove
Front edge of pad	6" from front of glass

Parallel Installation



NOTE: All measurements are taken from the closest surface of the unit.

Corner Installation



(1) Shipping weight includes facade and small surround.

(2) 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 go to the EnerGuide web site at: www.oee.nrcan.gc.ca/equipment/

(3) Ratings shown are with NG; LP ratings are similar.

(4) Steady state efficiencies vary dependent upon installation, venting configuration, altitude, gas values, and other installation variables.

(5) Heating capacity is an approximation dependent upon floor plan, house construction, venting configuration, heat loss, and geographic location of home.

(6) Clearances on this page are for reference only. Refer to Owner's Manual for exact specifications prior to installation.

Installation: Check with state and local codes, as well as gas suppliers, regarding installation of gas products. Install in accordance with manufacturer's instructions and local codes, if any; if not, follow: ANSI Z223.1 (NFPA54) U.S. or current CAN/CGAB149 (Canada).

Canada
ENERGUIDE
Look for the **EnerGuide** Gas Fireplace Energy Efficiency Rating in this brochure
Based on CSA P.4.1-02

Hearthstone Quality Home Heating Products, Inc., warrants all its wood and gas stoves and inserts to the original purchaser for the lifetime of the appliance to be free from defects in material and workmanship, with certain limitations as defined in our Limited Lifetime

hearthstone

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