







## why choose Hampton?

Over 35 years ago, I founded this company with a mission to produce the finest fireplace products available anywhere. The Hampton line is the result of millions of dollars in product development, years of research and listening to what consumers are looking for in a fireplace: timeless styling, exceptional quality and a way to cut home heating costs.

#### **Hampton Quality**

The rich, porcelain, enamel finish of each Hampton cast iron product is a work of art. Select the tasteful glass grille, one of three fashionable colors or side shelves, to create your own Hampton.

#### Cut Fuel Bills in Half

Turn your furnace down and enjoy comforting Hampton heat in the living areas you spend time in. Have peace of mind, even during power outages. All Hampton products continue to operate without electricity.



#### Lifetime Warranty

I am so confident in the quality work-manship, the finest materials and durable heavy-duty construction invested in each and every product, that I offer a Limited Lifetime Warranty. I know that you will be as proud of your Hampton as I am – I guarantee it.

Robert Little Founder & CEO

Robert Little





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## Hampton® Hybrid Catalytic Wood Insert



Hampton HI400 wood insert in timberline brown enamel finish.

#### Style meets technology

This hybrid catalytic wood insert by Hampton completes the look of any room. With modern technology and traditional design, you get the best of both worlds – without sacrificing style or efficiency. The HI400 is the next generation of wood inserts, with the ability to heat homes up to 2600 square feet while meeting strict EPA standards. The hybrid catalytic system allows the fuel to burn at a slower rate, delivering 14 or more hours of heat\* with a single load of wood. Fuel is utilized to its full potential with only 1.8 g/hr. of emissions and 86.1% efficiency!





Hampton HI400 wood insert in black finish.

Specifications	HI400
Maximum BTU*	77,000
Optimum Efficiency	86.1%
Max. log size	22"
Emissions (grams/h)	1.8
Firebox size	2.6 cu. ft.

Min. Fireplace Opening			
Width (front)	28-13/16"		
Height	21-3/4"		
Depth	19"		

<sup>\*</sup> Length of burn time and BTU range depend on type of wood, moisture content, climate conditions and installation.

#### **Standard Features**

- EPA certified
- Hybrid catalytic technology
- Single lever bypass damper
- Single rod draft control
- Airwash system
- Brick-lined firebox
- · Cast iron door
- · Ceramic glass
- Digital catalytic temperature sensor
- Burn time: up to 14 hrs\*
- 6" flue

- Black or timberline brown enamel finish
- Two speed blower
- Surrounds in two sizes
- Cast grille
- Backing plates in two sizes
- Stainless steel liner kits
- Flue connectors
- Wrap insulation kits



## Hampton® Wood Inserts HI300 & HI200



Hampton HI300 wood insert in timberline brown enamel finish.

#### High Efficiency Heat

Hampton cast wood inserts install easily into your existing fireplace adding the timeless beauty of cast iron while eliminating drafts from an open fireplace. These fireplace inserts can deliver up to 75,000 BTU of high efficiency heat, circulating comforting warmth to the living areas you spend time in. Decrease your heating bills and increase the value of your home with one of two inserts sized to fit your fireplace and your lifestyle.



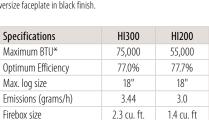








HI200 in timberline brown enamel finish.



Min. Fireplace Opening	HI300	HI200	
Width (front)	25"	25"	
Height	21-1/2"	19-5/8"	
Depth	17-1/2"	15-1/16"	
Depth (with offset flue)		17-11/16"	

<sup>\*</sup> Length of burn time and BTU range depend on type of wood, moisture content, climate conditions and installation.

#### **Standard Features**

- EPA Certified
- Non-catalytic technology
- Single rod draft control
- Airwash system
- Brick-lined firebox
- · Cast iron door
- Cast grille (HI200)
- Ceramic glass
- Burn time: up to 8 hrs\*
- 6" flue

- Black or timberline brown enamel finish
- Two speed blower
- Surrounds in two sizes (HI300)
- Cast grille (HI300)
- Power outlet conversion (HI300)
- Standard or offset flue adaptor (HI200)
- Stainless steel liner kit
- Flue connectors
- · Wrap insulation kits



## Hampton® Wood Stoves H300 & H200



Hampton H200 medium wood stove in charcoal gray finish.

#### Comfort and Convenience

Convenient and efficient, these wood stoves will keep your home comfortable all year – even during power outages. Add a two speed blower to circulate even more heat to every part of your room. All Hampton wood products are certified by the Environmental Protection Agency (EPA) and meet or exceed the strictest of clean air standards. Available in two sizes including a hearth mount version, Hampton wood stoves work hard and look great!





H300 shown in charcoal gray finish.

Specifications	H300	H200
Maximum BTU*	45,500	38,800
Optimum Efficiency	83.6%	83.9%
Max. log size	18"	16"
Emissions (grams/h)	4.2	3.9
Firebox size	1.71 cu. ft.	1.34 cu. ft
Burn time (Typical)*	up to 8 hrs	up to 6 hrs

<sup>\*</sup> Length of burn time and BTU range depend on type of wood, moisture content, climate conditions and installation.



H200 shown with side shelves in timberline brown enamel finish.



**Standard Features** 

- EPA Certified
- Non-catalytic technology
- Single rod draft control
- Airwash system
- Brick-lined firebox
- Cast iron door
- Cast grille
- Ceramic glass
- Standard legs
- Top or rear vent
- 6" flue
- Ash drawer (H300)
- Front and side door loading (H300)
- Cast iron cooktop surface (H300)



 $\ensuremath{\mathsf{H200}}$  shown with short cast legs in timberline brown enamel finish.

- Charcoal gray or timberline brown enamel finish
- Matching side shelves (set of two)
- · Short cast legs
- · Two speed blower
- Outside air adaptor (use with standard legs only)
- Ash drawer (H200 use with standard legs only)
- Stainless steel liner kits
- · Wrap insulation kits



## Hampton® Pellet Insert & Stove GCl60 & GC60



Hampton GCl60 pellet insert in metallic black finish with optional ceramic log set.

The latest additions to the Hampton Collection are the Cast Iron Biomass Pellet Stove and Insert. These two environmentally-friendly heaters combine all of the best features of traditional cast iron with the latest developments in alternative fuel technology. Both the freestanding pellet stove (GC60) and fireplace insert (GCl60) can burn a variety of pellet fuels (wood, corn, wheat & barley) at maximum efficiencies for very cost effective home heating. The Hampton Pellet Stove and Insert are designed to meet the strictest clean air standards while requiring little maintenance.





Specifications	GCI60	GC60	
Maximum BTU*	55,000	55,000	
Optimum Efficiency	83.5%	76.6%	
Emissions (grams/h)	1.0 g/hr	2.0 g/hr	
Fuel capacity (hopper size)	60 lbs	60 lbs	
Burn time (Typical)	up to 36 hrs	up to 36 hrs	
Typical sq.ft heated**	up to 2500	up to 2500	
	sq. ft.	sq. ft.	
Weight	500 lbs.	504 lbs.	
Max. Power usage (ignitor on)	504 Watt	504 Watt	
Operating Power usage	200 Watt	200 Watt	
Flue Size	4"	4"	
Viewing Area	232 sq. in	232 sq. in	

Min. Fireplace Opening	GCI60	
Width (front)	27"	
Height	23"	
Depth	16-1/2"	

\* Figure will vary considerably with individual conditions and fuel quality.
\*\* Figure will vary considerably with floor plan, house layout / heat loss of the house and quality of pellets used.

of the house and quality of pellets used.

Due to on-going product development, product appearances and specifications are subject to change without notice. These units must be installed by a qualified dealer. Hampton pellet stove/insert have been approved for mobile home installations once certain criteria are met.

#### **Standard Features**

- EPA certified
- Ability to burn a variety of pellet fuels high grade to low grade (wood, corn, wheat & barley)
- Low maintenance burner with agitator rod
- Quick start automatic (400 watt) ignitor with air pump
- Most quiet pellet stove in the industry (40-45 dB at 10 ft. away)
- Concealed, easy-to-use controls with Tri-mode operating system (Manual -Hi/Lo Auto/Off)
- Advance Air Wash System for cleaner glass
- · Mobile Home Approved
- · Standard wall thermostat
- · Variable speed blower
- Ash pan
- · Cast iron door
- Cast grille
- Ceramic glass
- Cast surround (GCI60)

- Digital programmable wall thermostat
- · Ceramic one piece log set
- Oversize filler panel (GCl60)



## Hampton® Gas Stoves H35, H27, H15



 $Hampton\ H35\ large\ gas\ stove\ with\ decorative\ glass\ grille\ in\ timber line\ brown\ enamel\ finish$ 

#### Outstanding Fire

Hampton's beautiful styling is matched by its unsurpassed fire and log package. Convenient gas flames have been carefully engineered to twist and flicker in yellows and reds around the most realistic logs available anywhere today. In addition, this fire is designed to deliver controllable high efficiency heat with the included Proflame II Remote Control or added option of a wall thermostat. Available in 3 sizes, these gas stoves will heat your home while saving money on your heating bill.











H27 in timberline brown enamel finish with decorative glass grille



H15 in timberline brown enamel finish with decorative glass grille

Specifications	H35	H27	H15	
Natural Gas	Large	Medium	Small	
Maximum BTU	30,000	25,000	18,000	
Turn down to (BTU)	21,500	18,000	12,700	
EnerGuide rating (Canada only)	EnerGuide rating (Canada only) 66.34%		63.81%	
Efficiency	74%	74%	71%	
Propane				
Maximum BTU	29,500	22,000	18,000	
Turn down to (BTU)	24,000	17,500	15,500	
EnerGuide rating (Canada only)	67.72%	63.13%	63.81%	
Efficiency	76%	75%	71%	

#### **Standard Features**

- Natural Gas
- Electronic ignition with SureFire® switch
- Accent light
- ProFlame II remote control (GTMFL)

  - Thermostat
  - Modulating flame adjustment • Fan (optional)
  - Light
  - SureFire® switch
- · Safety screen
- Cast grille Ceramic glass
- Reversible flue for top or rear venting

- · Charcoal gray, seaside sand enamel or timberline brown enamel finish
- Brick panels in red or brown (H35)
- · Variable speed blower
- · Wall thermostat
- AstroCap<sup>™</sup> vent system
- Color match vent paint
- · Propane conversion kit



### Hampton® Hybrid Catalytic Wood Insert - HI400

### How does **Eco-Boost™** technology work?

#### Secondary Air Tube

The secondary air tube, working with the catalyst, ensures the fuel is burned to its full potential resulting in low emissions and high heat output.

#### Catalytic Combustor

Creates consistent heat by slowly re-burning wood smoke particles that would normally go up the chimney.

Heavy Duty Stainless Steel Flame Shield Provides better distribution of the flame over the catalyst and extends lifetime of the catalyst.

Used to close the damper & engage the catalytic combustor.

Airwash System Keeps the glass clean and provides an excellent view of the fire.

Cool touch Single Lever Air Control Easily controls the heat output and intensity of the fire by adjusting the amount of air intake. High Performance Bricks

Provides superior insulation and heat reflection.

Heavy Duty Cast Damper

Heat Activated Blower (optional) The 2-speed blower distributes heat throughout the room.

Blower cassette can be removed for cleaning.

Combustion Air Air from the room is drawn in for primary and secondary combustion.



Maximum BTU*	77,000
Typical sq.ft heated*	up to 2,600 sq. ft.
Optimum Efficiency	86.1%
Max. log size	22 in.
Burn Time (Typical)*	up to 14 hrs
Emissions (grams/hour)	1.8
Firebox size	2.6 cu. ft.
Flue size	6"
Viewing area	250 sq. in.
Load opening	20 in. W x 10 in. H
Temperature activated blower (optional)	125 CFM
Firebox construction	Heavy gauge premium steel
Technology	Eco-Boost™ combustion technology

* Length of burn time and BTU range depend on type of wood, moisture content,	climate
conditions and installation.	

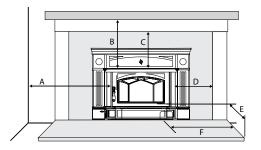
	Width	Height	Depth
Minimum Fireplace Opening	inimum Fireplace Opening 28–13/16"		19"
Faceplates			
Standard	41-3/8"	26-1/2"	3-3/4"
Oversized	44"	31"	3-3/4"
Optional Backing Plates			
Standard	44"	29-7/8"	
Oversize	48"	33-7/8"	

#### Minimum Clearances to Combustible Materials\_

The minimum required clearances to combustible materials when installed into a masonry or factory built fireplace are listed below.

Minimum Clearances to Combustible Materials	Adjacent Side Wall (to Side of Door)	Mantel** (to Top of Door)	Top Facing (to Top of Door)	Side Facing (to Side of Door)	Minimum Hearth Extension*	Minimum Hearth Side Extension*
	A	В	С	D	E	F
HI400	12-3/16"	21-5/8"	14"	7-3/8"	US 16" Canada 18"	8"
Marriago da ARCR de Constructo						

Measurements A,B,C,D are from Top/Side of Door

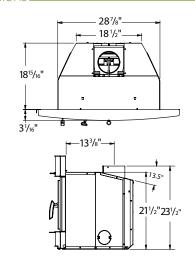


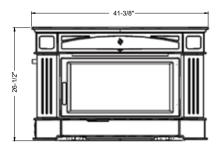
Minimum Hearth Extension for the front (E) and sides (F) are measured from the fuel door opening.

Side and Top facing is a maximum of 1.5" thick.

- \* Side hearth extension for Canada measured from side of appliance.
- \* Hearth to have minimum: R value of 2.13 or greater.
- \*\* A non-combustible mantel may be installed at a lower height if the framing is made of metal studs covered with a noncombustible board.
- \*\* Max. mantle depth is 10" (254mm)

#### Dimensions\_







(optional)

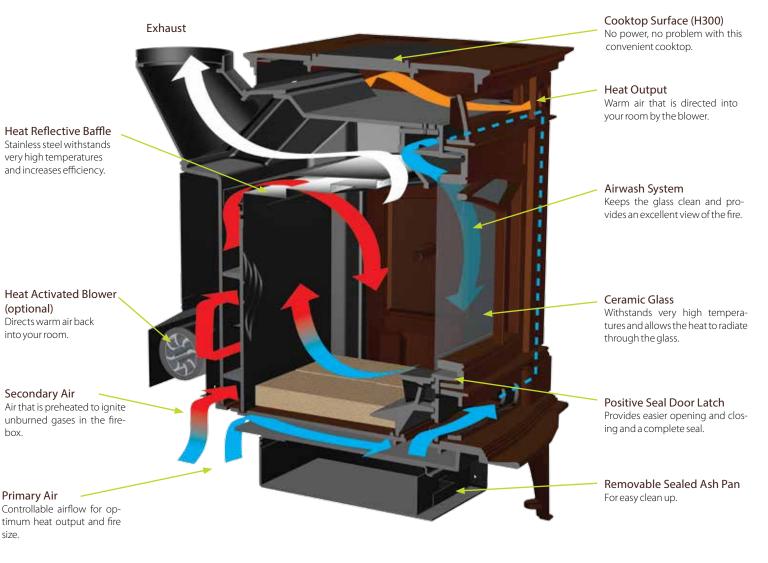
hox

Primary Air

### Hampton® Wood Products

#### Non-catalytic Technology

Hampton wood stoves use non-catalytic technology. This means that the airflow in the firebox is directed to reburn smoke, creating greater efficiency, a spectacular fire and cleaner emissions.





### burning wood - a green choice

#### Renewable Resource

Wood is a renewable natural resource. Well-managed forests are a renewable, sustainable source of energy that helps us reduce greenhouse gas emissions and be less dependent on oil & gas.

#### Wood is Carbon Neutral

As trees grow they absorb carbon dioxide from the atmosphere. When trees die and are left to decompose in the forest or burn in forest fires the carbon stored in the trees is released in the atmosphere as carbon dioxide.

Burning firewood produces the same amount of carbon dioxide as the tree has absorbed during its life cycle - making wood burning carbon neutral.

All Hampton Wood Stoves and Fireplace Inserts have been tested and certified to the strictest clean air standards as set by the Environmental Protection Agency.



H300

45,500

2,000

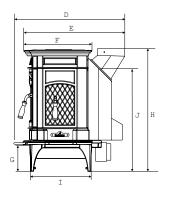
83.6%

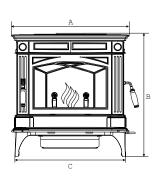
up to 8 hrs.

1.71 cu. ft.

474 lb

### wood stoves





Dimensions	H200	H300
A	23-7/8"	27"
В	27-5/8"	29-3/4"
B (short legs)	22-5/8"	24-3/8"
C	22-1/8"	25-1/2"
D	25-1/8"	26"
E	21"	24"
F	16"	16-1/8"
G	7-1/8"	7-1/8"
Н	28-3/4"	30-1/4"
H (short legs)	23-3/4"	24-3/4"
1	15"	15"
J*	25-7/8"	27-1/4"
J* (short legs)	21"	22-1/8"

Length of built tille and bro lange depend on type of w	oou,	LIIIIIai
conditions and installation.		

H200

38,800

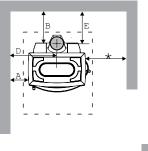
1,500

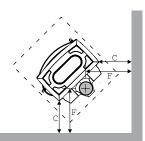
83.9%

up to 6 hrs

1.34 cu. ft.

417 lb





Minimum Clearance To Combustibles		А	В	C	D	E	F
H200	Residential Installation "C" Vent	17"	15"	13"	29"	17-1/8"	19-7/8"
	Residential Close Clearance	15"	10"	9"	27"	12-1/8"	15-7/8"
	Mobile Home Close Clearance	15"	10"	9"	27"	12-1/8"	15-7/8"
H300	Residential Installation "C" Vent	17"	15"	13"	30"	15"	19"
	Residential Close Clearance	15"	10"	9"	28"	10"	15"
	Mobile Home Close Clearance	15"	10"	9"	28"	10"	15"

Specifications

Maximum BTU\*

Typical Sq. Ft. Heated

Optimum Efficiency Maximum Log Size Burn time (typical)\*

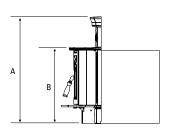
Emissions (grams/hr) Firebox Size

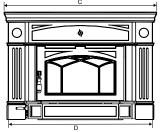
Shipping Weight

Flue size

Note: In Canada floor protection must extend 18" to the front and 8" to the sides and back. With side load door floor protection must extend 18" to the side. In US same as above except floor protection extends 6" to sides and back.

### wood inserts



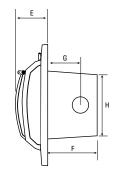


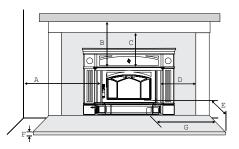
Dimensions	HI200	HI300	HI300 oversize
A	27-1/4"	30"	34-9/16"
В		21-1/2"	21-1/2"
C	39-13/16"	42-1/2"	51-15/16"
D	38-5/16"	40"	48-1/8"
E	6-3/8"	11-3/8"	12-1/2"
F	15-1/16"	17-1/4"	16-3/16"
G	9-5/8"	11-1/8"	11-1/8"
G (offset adaptor)	14-1/8"		
Н	21-1/4"	23-1/4"	23-1/4"

Specifications	HI200	HI300
Maximum BTU*	55,000	75,000
Typical Sq. Ft. Heated	600-1,000	1,000-2,000
Optimum Efficiency	77.7%	77.0%
Maximum Log Size	18"	18"
Burn time (Typical)*	up to 8 hrs.	up to 8 hrs.
Emissions (grams/hour)	3.0	3.44
Firebox Size	1.4 cu.ft.	2.3 cu.ft.
Flue size	6"	6"
Shipping Weight	258 lb.	437 lb.
* Longth of hurn time and DTIL rang	a danand on tuna of u	ood climate

<sup>\*</sup> Length of burn time and BTU range depend on type of wood, climate

CONUNITIONS AND INSTANTATION.		
Minimum Fireplace Opening	HI200	HI300
Width (front)	25"	25"
Height	19-5/8"	21-1/2"
Depth (w/ standard flue adaptor)	15-1/16"	17-1/2"
(w/ offset flue adaptor)	17-11/16"	





Masonry & Factory Built Fireplace Clearances  The minimum required clearances to combustible materials when installed into a masonry fireplace are:										
Adjacent Side Wall Mantel Top Facing Side Facing (to Min. Hearth Min. Hearth Side (to side) (to top) (to top)*** side)*** Extension** Thickness* Extension**										
	A	В	C	D	E	F	G			
HI200	15"	20"	14"	7-3/8"	18"CA/16"US	1-1/2"	8" CA/6" US			
HJ300 (regular faceplate) 11" 20" 12" 8" 18"CA/16"US 1/2" 8"										
HI300 (oversize faceplate)	11"	20"	14"	11"	18"CA/16"US	1/2"	8"			

<sup>\*</sup> Note: If the hearth extension is flush with the floor (item F) it must extend 19.5 in. in front of the body face (item E).

<sup>\*</sup>Minimum clearance with side load door is 18" to side wall. Refer to dimension (B) for clearance without side load door.

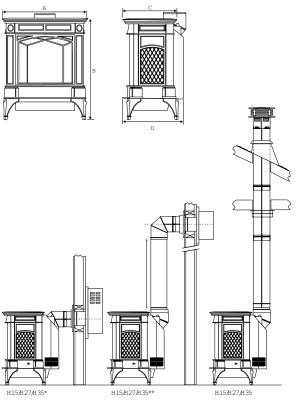
<sup>\*\*</sup> Note: Hearth extension width (G) is measured from edge of fuel door to side of hearth.

\*\*\* up to 1-1/2" thick



### Hampton® Gas Products

### gas stoves



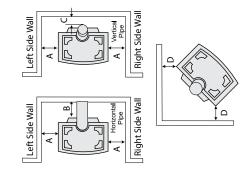
<sup>\*</sup>The H15 can be vented horizontally with the AstroCap  $^{\rm m}$  system. For rear vent applications, H27 and H35 require a riser vent.

Dimensions	H15	H27	H35
A	20-11/16"	24-9/16"	27-3/8"
В	22-7/8"	27-3/16"	28-1/8"
C	14-1/4"	15-5/8"	16-1/4"
D	18-9/16"	18-15/16"	22-7/8"
Shipping Weight	198 lbs.	227 lbs.	322 lbs.

C:6:+:	H	H15		27	H35		
Specifications	NG	LP	NG	LP	NG	LP	
Maximum BTU	18,000	18,000	25,000	22,000	30,000	29,500	
Turn down to (BTU)	12,700	15,500	18,000	17,500	21,500	24,000	
EnerGuide rating (Canada only)	63.81%	63.81%	63.13%	63.13%	66.34%	67.72%	
Efficiency	71%	71%	74%	75%	74%	76%	

Clearances To Combustibles		H15	H27	H35
Α	Side Wall To Unit	6"	6"	6-1/2"
В	Back Wall To Unit	0"	3"	6"
C	Vertical Vent to Back Wall	2"	2"	2"
D	Side Wall To Unit (Corner)	2"	2"	2"

Minimum clearance of vent terminal to outside corner and inside corner: AstroCap $^{10}$ 6", Dura-Vent Can 12"



### accessories

#### ProFlame II Remote Control

Control your Hampton gas stove with the easy-to-use ProFlame II remote control. Control the following:

- Thermostat
- · Modulating flame adjustment
- · Fan (optional)
- Light
- · SureFire® switch

#### **Programmable Thermostat**

Set a specific temperature with a Hampton wall thermostat and maintain a constant comfort level in your home.

#### Heat Activated Blower (2-speed or variable speed)

Add a blower to your Hampton unit to distribute the heat further into your room or into adjacent rooms.



ProFlame Remote Control



Blower



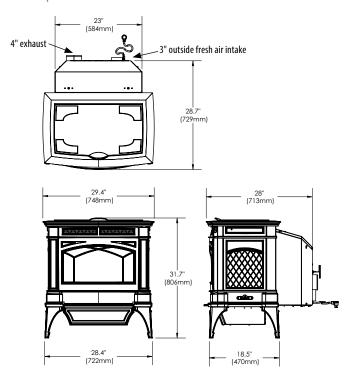
Thermostat

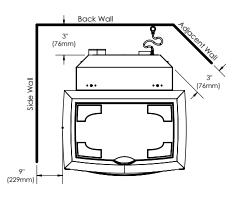
<sup>\*\*</sup> H35 requires minimum 1ft. rise.

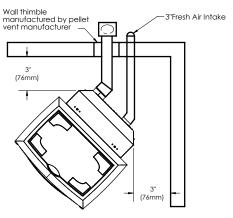
### Hampton® Pellet Products



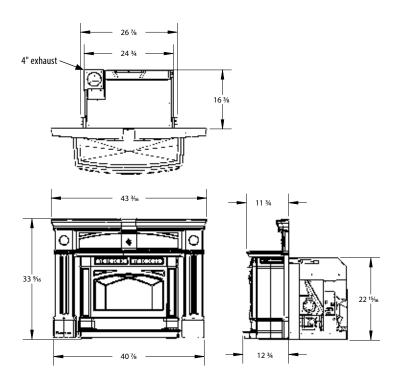
### pellet stove (GC60)

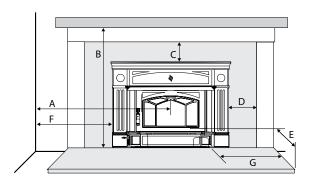






### pellet insert (GCl60)





	ctory Built Fireplace Clearances required clearances to combustible materials when installed	into a masonry
А	Adjacent Side Wall (from center)	24"
В	Mantel (12") (bottom unit)	33"
C	Top Facing (top faceplate)	0
D	Side Facing (3/4") (to side faceplate)	0
E	Min. Hearth Extension (from door opening)	6"
F	Adjacent Side Wall (side faceplate)	2"
G	Min Hearth Side Extension (from side of unit)	6"



# design your own fireplace

Your Hampton® matches your home and lifestyle perfectly. How do we know that? Because you designed it yourself!

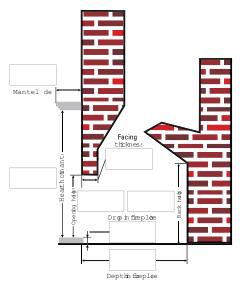
Visit www.hampton-fire.com today and surf through our selection of products and accessories to design your own fireplace. The endless options are just a click away! Change the style until you have your perfect fireplace... then ask your friends and family for their opinion!

Click on Fireplace Design Centre at www.hampton-fire.com and then visit your authorized local dealer to design your own fireplace.

### fireplace selection worksheet

We want you to enjoy your beautiful Hampton fireplace for years to come. To help you figure out which product is just right for your home, fill in the following worksheet. Once complete, visit your nearest Hampton dealer. Your professional dealer will assess your needs - including local building codes - and install your Hampton.

1. BASIC PRODUCT FUNCTION QUESTIONS					
a. I would like my insert to provide me with:		Supplemental heating		Priority heating	
b. The room/rooms I would like to heat are:			Squa	are feet	
c. My fuel source will be:		Natural gas		Wood	
		Propane		Pellet	
Has gas been piped to the proposed fireplace area?		Yes		No	
2. FIREPLACE PRODUCT TYPE AND MEASURE	MEN	ITS			
a. I am:		Installing a new fireplace			
		Installing into an existing fireplac	e		
b. Fill in the following measurements:	Ceiling Height:				
	Loca	ation in the room:			
c. What is the:	Flooring material:				
	Wal	l material:			
	Ceili	ng material:			
d. Fireplace opening dimensions	Wid	th (front)			
	Wid	th (back)			
	Heig	pht			
	Dep	th			





www.hampton-fire.com

your Hampton dealer

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