

City of Portland, Maine - Building or Use Permit Application

89 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

Permit No: 09-1286	Issue Date:	CBL: 395 L003001
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Location of Construction: 123 Roaring Brook Rd	Owner Name: Lafavore Thomas G &	Owner Address: 123 Roaring Brook Rd	Phone:
Business Name:	Contractor Name: Frost N Flame/Eastern Shed Co	Contractor Address: 629 Main St. Gorham 04038	Phone: 2078567000
Lessee/Buyer's Name	Phone:	Permit Type: HVAC	Zone: R-2

Past Use: <i>Single Family Dwelling</i>	Proposed Use: Install a gas fireplace with a direct vent.	Permit Fee: \$50.00	Cost of Work: \$3,000.00	CEO District: 5
Proposed Project Description: Install a gas fireplace with a direct vent.		FIRE DEPT: <input type="checkbox"/> Approved <input type="checkbox"/> Denied	INSPECTION: Use Group: <i>R3</i> Type: <i>SB</i> <i>IRC 2003</i> <i>ST ME GAS ROGS</i> Signature: <i>Jm 11/20/09</i>	
		PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.) Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Signature: _____ Date: _____		

Permit Taken By: <i>jmy</i>	Date Applied For: 11/12/2009	Zoning Approval	
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<ol style="list-style-type: none"> This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules. Building permits do not include plumbing, septic or electrical work. Building permits are void if work is not started within six (6) months of the date of issuance. False information may invalidate a building permit and stop all work.. 	Special Zone or Reviews <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input type="checkbox"/> <i>ok with conditions</i> Date: <i>11/17/09</i>	Zoning Appeal <input type="checkbox"/> Variance <input type="checkbox"/> Miscellaneous <input type="checkbox"/> Conditional Use <input type="checkbox"/> Interpretation <input type="checkbox"/> Approved <input type="checkbox"/> Denied Date: _____	Historic Preservation <input checked="" type="checkbox"/> Not in District or Landmark <input type="checkbox"/> Does Not Require Review <input type="checkbox"/> Requires Review <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Date: _____
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CERTIFICATION

I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in the application is issued, I certify that the code official's authorized representative shall have the authority to enter all areas covered by such permit at any reasonable hour to enforce the provision of the code(s) applicable to such permit.

PERMIT ISSUED

SIGNATURE OF APPLICANT	ADDRESS	DATE <i>NOV 20 2009</i>	PHONE
RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE		DATE <i>City of Portland</i>	PHONE

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Business Name:	Contractor Name: Frost N Flame/Eastern Shed Co	Contractor Address: 629 Main St. Gorham	Phone (207) 856-7000
Lessee/Buyer's Name	Phone:	Permit Type: HVAC	

Proposed Use: Install a gas fireplace with a direct vent.	Proposed Project Description: Install a gas fireplace with a direct vent.
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Dept: Zoning **Status:** Approved with Conditions **Reviewer:** Marge Schmuckal **Approval Date:** 11/17/2009
Note: **Ok to Issue:**
1) This is NOT an approval for an additional dwelling unit. You SHALL NOT add any additional kitchen equipment including, but not limited to items such as stoves, microwaves, refrigerators, or kitchen sinks, etc. Without special approvals.
2) This property shall remain a single family dwelling. Any change of use shall require a separate permit application for review and approval.

Dept: Building **Status:** Approved with Conditions **Reviewer:** Tom Markley **Approval Date:** 11/20/2009
Note: **Ok to Issue:**
1) The installation must comply with the State of Maine Gas Regulations.
2) Application approval based upon information provided by applicant. Any deviation from approved plans requires separate review and approval prior to work.

PERMIT ISSUED

NOV 20 2009

City of Portland

BUILDING PERMIT INSPECTION PROCEDURES

Please call 874-8703 or 874-8693 (ONLY)

to schedule your inspections as agreed upon

Permits expire in 6 months, if the project is not started or ceases for 6 months.

The Owner or their designee is required to notify the inspections office for the following inspections and provide adequate notice. Notice must be called in 48-72 hours in advance in order to schedule an inspection:

By initializing at each inspection time, you are agreeing that you understand the inspection procedure and additional fees from a "Stop Work Order" and "Stop Work Order Release" will be incurred if the procedure is not followed as stated below.

A Pre-construction Meeting will take place upon receipt of your building permit.

 X **Final inspection required at completion of work.**

Certificate of Occupancy is not required for certain projects. Your inspector can advise you if your project requires a Certificate of Occupancy. All projects DO require a final inspection.

If any of the inspections do not occur, the project cannot go on to the next phase, REGARDLESS OF THE NOTICE OR CIRCUMSTANCES.

CERIFICATE OF OCCUPANICES MUST BE ISSUED AND PAID FOR, BEFORE THE SPACE MAY BE OCCUPIED.

Signature of Applicant/Designee

Thomas H. Mackley

Signature of Inspections Official

Date

11/20/09

Date

PERMIT ISSUED

NOV 20 2009

City of Portland



FILL IN AND SIGN WITH INK

PERMIT ISSUED
NOV 20 2009

APPLICATION FOR PERMIT HEATING OR POWER EQUIPMENT

395-L-063001 City of Portland

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to install the following heating, cooking or power equipment in accordance with the Laws of Maine, the Building Code of the City of Portland, and the following specifications:

Location / CBL PORTLAND Use of Building Home Date _____
Name and address of owner of appliance 123 ROARING BROOK

Installer's name and address FIREST + FLAME 629 MAIN ST GORHAM
Telephone 856 1000-7000

Location of appliance:
 Basement Floor
 Attic Roof

Type of Fuel:
 Gas Oil Solid

Appliance Name: 32 DVS GS
U.L. Approved Yes No

Will appliance be installed in accordance with the manufacture's installation instructions? Yes No

IF NO Explain: _____

Type of Chimney:
 Masonry Lined
Factory built _____
 Metal
Factory Built U.L. Listing # _____
 Direct Vent
Type _____ UL# _____

Type of Fuel Tank RECEIVED
 Oil
 Gas
NOV 12 2009

Size of Tank _____
Dept. of Building Inspections
City of Portland Maine

Number of Tanks _____
Distance from Tank to Center of Flame _____ feet.
Cost of Work: \$ 3000.00
Permit Fee: \$ 50

The Type of License of Installer:
 Master Plumber # _____
 Solid Fuel # _____
 Oil # _____
 Gas # PNT 5555
 Other _____

Approved
Fire: _____
Ele.: _____
Bldg.: _____

Approved with Conditions
 See attached letter or requirement
Inspector's Signature _____ Date Approved _____

Signature of Installer [Signature]

SEBAGO LAKE POOLS/ROYAL IMPROVEMENTS, INC.
FROST N' FLAME, INC.

621 Main St.
 Gorham, ME 04038
 856-1000 856-7000

889 Roosevelt Trail
 N. Windham, ME 04062
 893-3483 893-2876

Fax 856-1164

www.frostandflame.com www.sebagolakepools.com

To: Tony Latauro + Christine
125 Roaring Brook Town: Billboro
 State: N.H. Zip Code: 04103

Directions: off allen ave St after Summit St. or (L)
Big Granite sign out front of Development turn
here on Roaring Brook home on R. corner
green + yellow turn

9-10 12:1 (Richard)

HOME PHONE 878-5744	JOB INVOICE
CELL 632-8119	
DATE OF ORDER 10/3/9	ORDER TAKEN BY Shaw
CONTRACTOR license # PNT 5555	
PHONE #	FAX #
MAILING ADDRESS OR E-MAIL	

QTY.	MATERIALS	PRICE	AMOUNT	DESCRIPTION OF WORK/LOCATION
	Fireplace Analisise Insert			
32	DVS GS		1896	
	Wilmington		271	
	Custom Return Steve Faxeal 10/17		295	Copper
	Materials to Vent 15FT		645	GAS LINE INSTALLATION QUOTE COST OF ANY PROPANE NOT INCLUDED Has gas line in basement Run out thru side of fireplace to outside, then down to Basement
1	on/off Remote		160.00	
	Will Need to Remove fire brick material in fireplace and smoke diverter on top of fireplace and Bottom brick area for fireplace door			REGULATOR & GAS TANK PROPERTY OF WEBBER ENERGY LABOR HRS. RATE AMOUNT Labor to Vent 695
TOTAL MATERIALS 3267.00				COST OF PERMIT IF REQUIRED SHIPPING COST JOB LABOR 1095.00 MATERIALS 3267.00 MATERIALS FOR GAS LINE 175.00 GAS LINE LABOR 125.00 TAX 172.10 TOTAL 6076.10

20% Restocking Fee for ANY returned or cancelled materials!

I, the customer, have read the back of this contract for terms & conditions of sale, and have signed the back page.

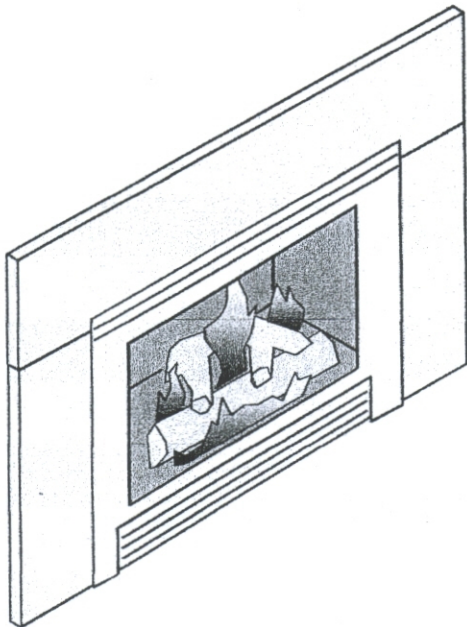
Work ordered by Richard G. Allen
 Signature _____

I hereby acknowledge the satisfactory completion of the above described work

Thank You



**TRAVIS INDUSTRIES
HOUSE OF FIRE**



DVS GSR Insert GREEN SMART™

Owner's Manual

Featuring the



Burner

Tested and Listed by



OMNI-Test Laboratories, Inc.
Portland, Oregon
Report # 028-F-73-5
ANSI Z21.88

- **Direct Vent Fireplace Insert**
- **Masonry or Factory Built (Metal) Wood-Burning Fireplace**
- **Residential or Mobile Home**

WARNING: If the information in these instructions is not followed exactly, a fire or explosion may result causing property damage, personal injury or loss of life.

- **Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.**

WHAT TO DO IF YOU SMELL GAS

- **Do not try to light any appliance.**
- **Do not touch any electrical switch; do not use any phone in your building.**
- **Immediately call gas supplier from a neighbor's phone. Follow the gas supplier's instructions.**
- **If you cannot reach your gas supplier, call the fire department.**
- **Installation and service must be performed by a qualified installer, service agency or the gas supplier.**

This appliance may be installed in an aftermarket permanently located, manufactured home (USA only) or mobile home, where not prohibited by local codes.

This appliance is only for use with the type(s) of gas indicated on the rating plate. A conversion kit is supplied with the appliance.

WARNING



**HOT GLASS WILL
CAUSE BURNS
DO NOT TOUCH GLASS
UNTIL COOLED
NEVER ALLOW CHILDREN
TO TOUCH GLASS**

Installer: After installation give this manual to the home-owner and explain operation of this heater.

Travis Industries, Inc.

www.travisproducts.com

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\$10.00

100-01232_000

4090812

4800 Harbour Pointe Blvd. SW
Mukilteo, WA 98275

Features and Specifications

Features

- Ember Fyre™ Burner for "Wood Fire" Look
- Works During Power Outages (battery backup system)
- Blower and Remote Control Included
- Standing or Intermittent (GreenSmart) Pilot
- Convenient Operating Controls
- Variable-Rate Heat Output
- Accent Light

Installation Options

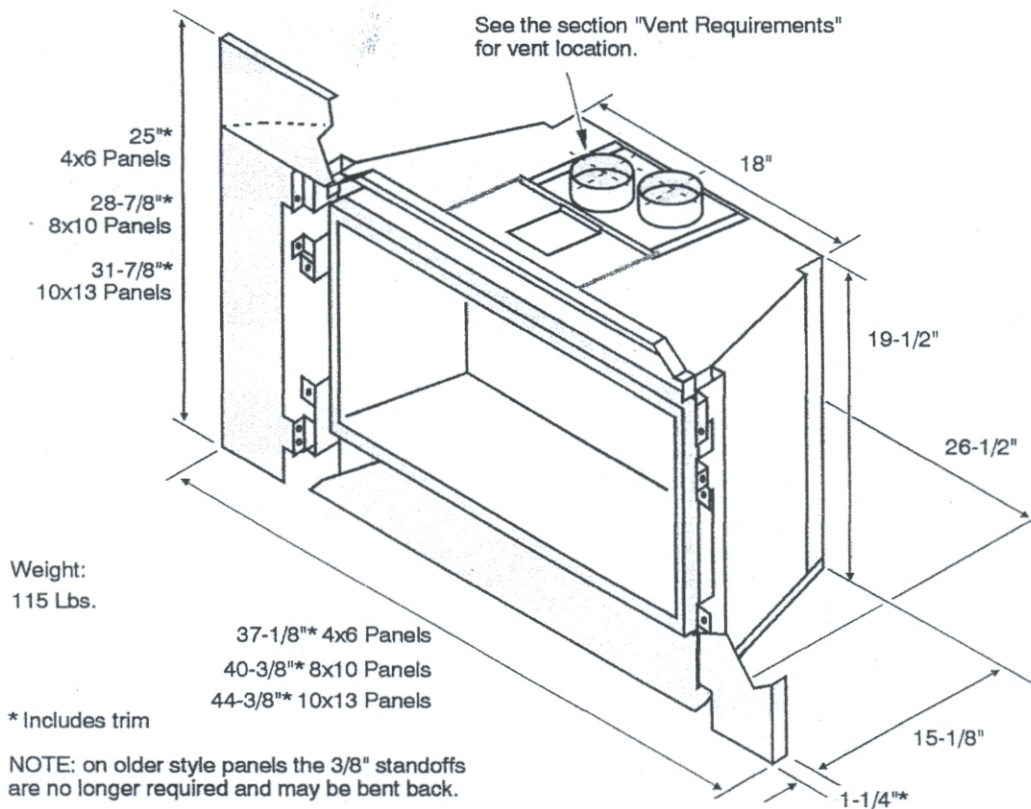
- Residential or Mobile Home
- Fireplace Insert
- Masonry or Factory Built (Metal) Wood-Burning Fireplace

Heating Specifications

	Natural Gas	Propane
Approximate Heating Capacity (in square feet)*	500 to 1,500	500 to 1,500
Maximum BTU Input Per Hour	31,000	31,000

* Heating capacity will vary with floor plan, insulation, and outside temperature.

Dimensions



Electrical Specifications (for optional blower)

Electrical Rating..... 115 Volts, 1.5 Amps, 60 Hz (180 watt)

Fuel:

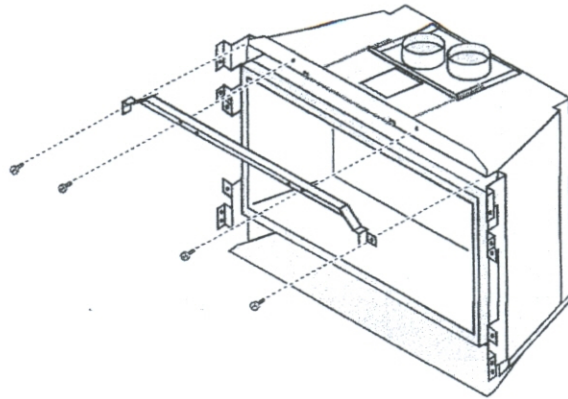
This heater is shipped in natural gas (NG) configuration but may be converted to propane (LP) using the included LP conversion kit. The sticker on top of the gas control valve will verify the correct fuel.

Installation (for qualified installers only)

Top Convection Deflector

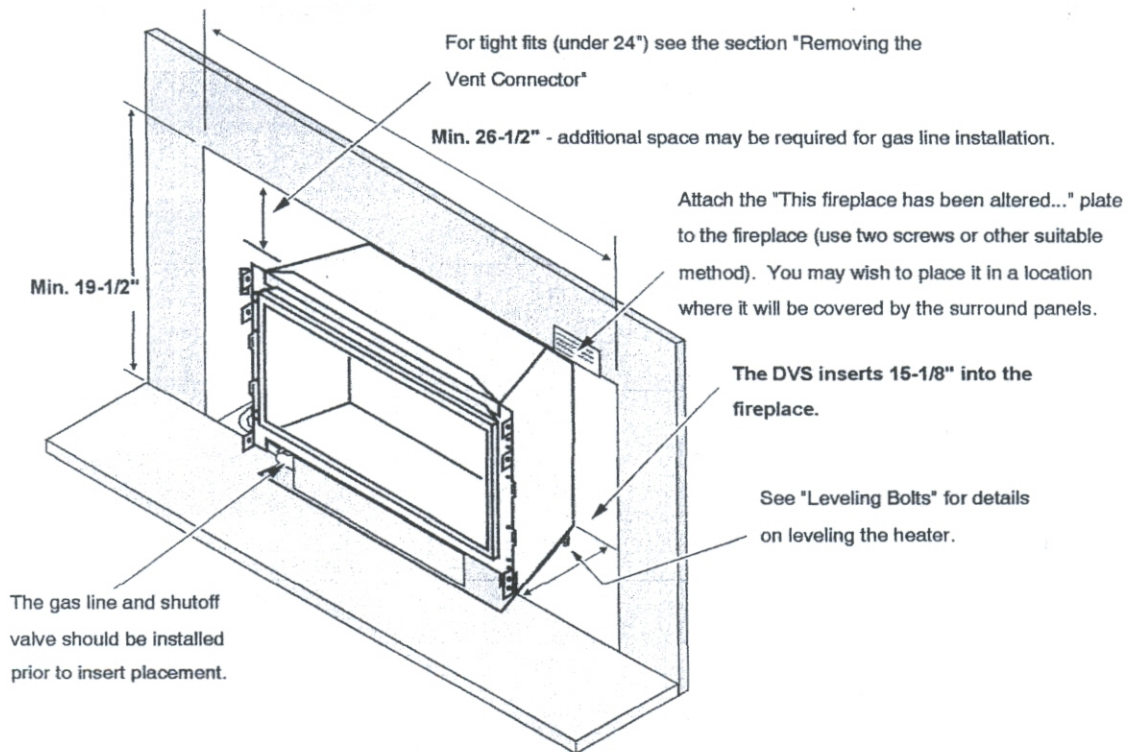
Install the top convection deflector as shown to the right.

The deflector is shipped on top of the insert. The screws are shipped inside the owner's pack.



Fireplace Requirements

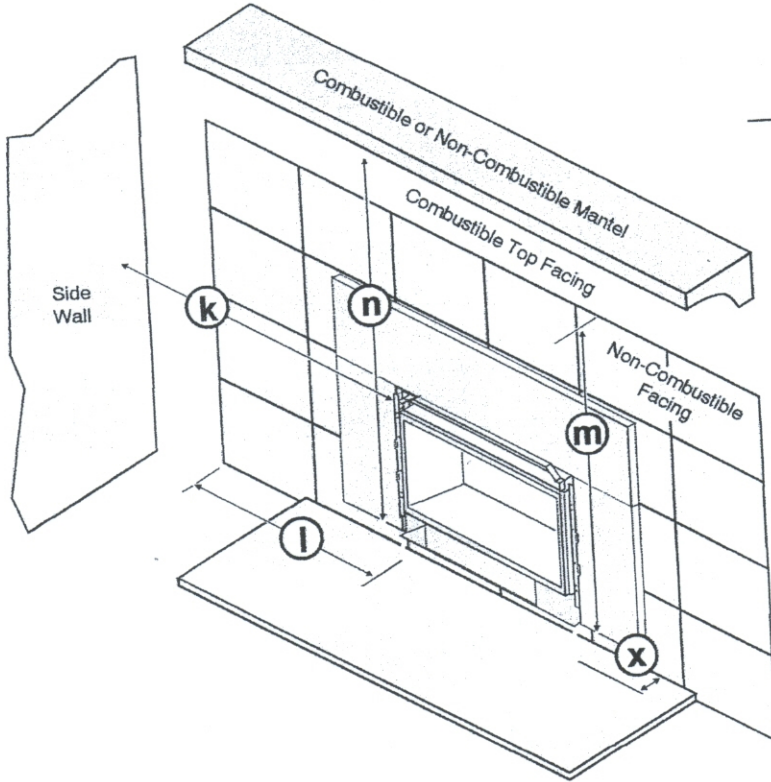
- Insert must be placed within a code-conforming masonry fireplace or tested and listed factory-built (metal) wood-burning fireplace. Repair any fireplace damage prior to installation.
- Because the insert uses a circulation blower, clean the fireplace, smoke shelf, and chimney prior to installation.
- This heater may be placed in a bedroom. Please be aware of the large amount of heat this appliance produces when determining a location.



Installation (for qualified installers only)

Clearances

Due to the high temperature of the heater, it should be located out of traffic and away from furniture and draperies.



Minimum Clearances

k	Sidewall to Insert	4-1/2"
l	Side Facing	4-1/2"
m	Top Facing	35" *
n	Mantel	35" *
x	Extension onto Hearth	1-1/4"

* Measured from the base of the insert.

Mantel Clearances

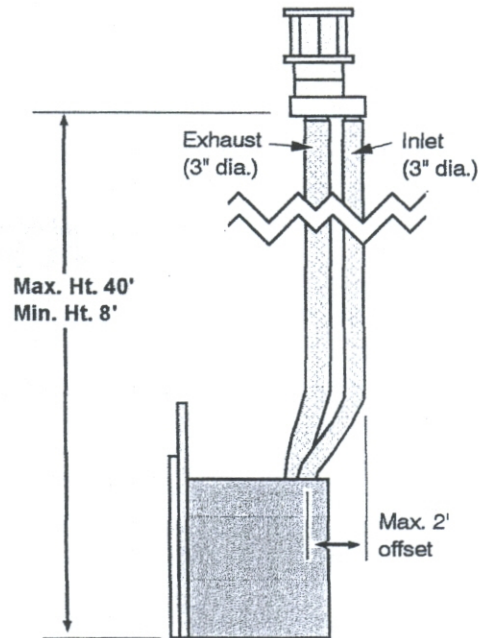
The maximum mantel depth is 12".

NOTE: The combustible area above the facing must not protrude more than 3/4" from the facing. If it does, it is considered a mantel and must meet the mantel requirements listed in this manual.

4 Installation (for qualified installers only)

Vent Requirements

- The gas appliance and vent system must be vented directly to the outside of the building, and never be attached to a chimney serving a separate solid fuel or gas-burning appliance. Each direct vent gas appliance must use its own separate vent system.
- Make sure the exhaust pipe on the heater connects to the exhaust portion of the cap. The illustrations below show how the flex liners should be attached.
- The exhaust vent must reline the entire length of the chimney and terminate above the chimney top.
- Be careful not to crimp or rupture the liner when bending it into chimney offsets.
- When installed, the vent must meet all of the vent manufacturer's requirements.
- Make sure to use the following:
 - 3" UL 441 or 1775 Gas Liner for Exhaust and Air Inlet
 - Simpson DuraVent 6-5/8" to 3" & 3" Co-Linear Adapter and Flashing
 - Simpson DuraVent High-Wind Vertical Termination Cap



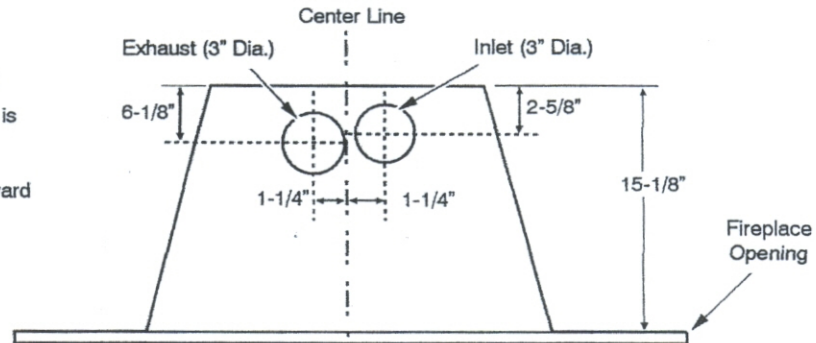
Altitude Considerations

- This heater has been tested at altitudes ranging from sea level to 8,000 feet (2,400 M). In this testing we have found that the heater, with its standard orifice, burns correctly with just an air shutter adjustment.
- Failure to adjust the air shutter properly may lead to improper combustion which can create a safety hazard. Consult your dealer or installer if you suspect an improperly adjusted air shutter.

Vent Location

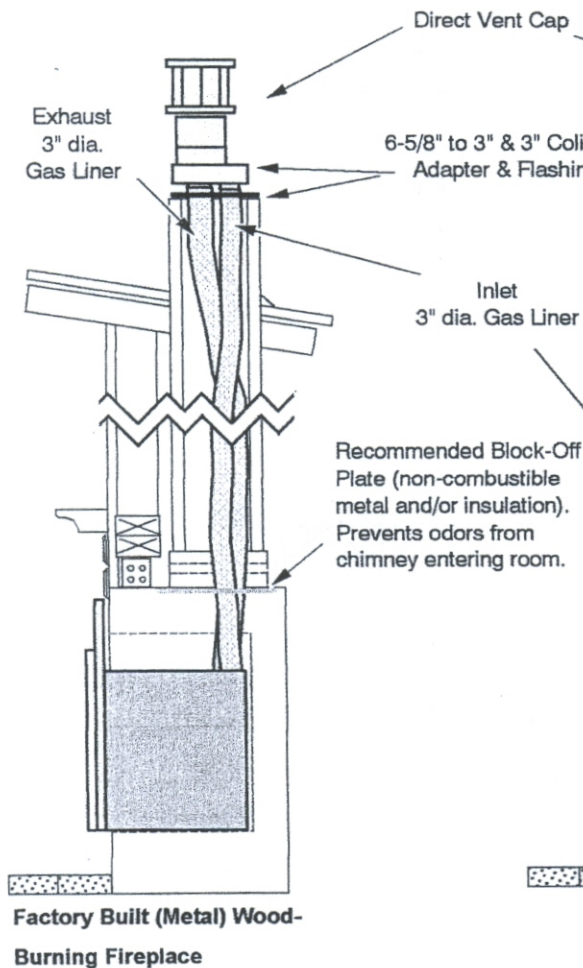
- A vent restrictor is built into the appliance to adjust the flow rate of exhaust gases. This ensures proper combustion for all vent configurations. Depending upon the vent configuration, you may be required to adjust the restrictor position.

NOTE: Vent location changes based upon restrictor position. Position # 1 is shown to the right. Each restrictor position moves the vent location forward (toward the fireplace opening) approximately 1/4".

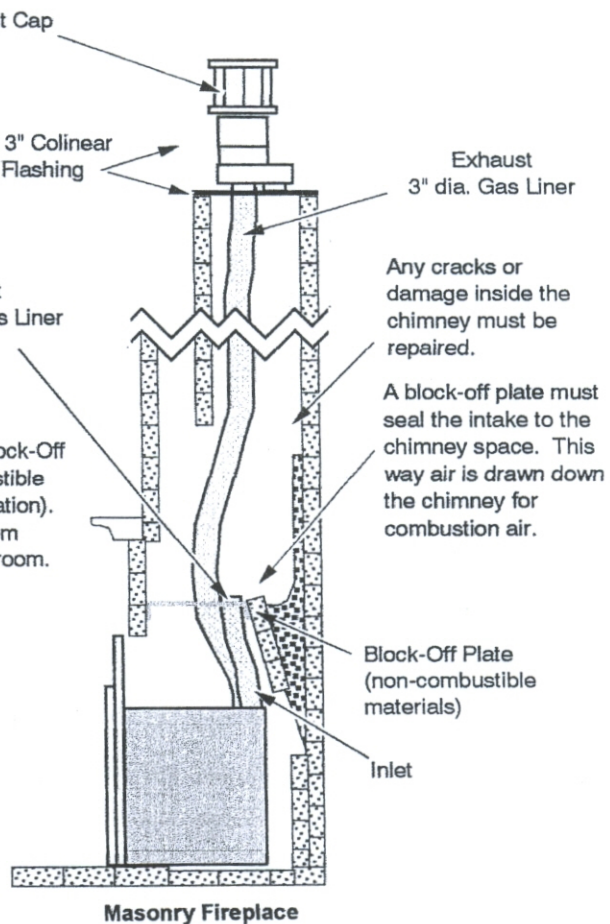


Vent Configurations

Inlet & Exhaust Re-Line



Exhaust Only Re-Line



NOTE: You may use either re-line configuration with a masonry or zero-clearance fireplace.