

City of Portland, Maine - Building or Use Permit Application

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

| | | |
|--|-------------------------------------|---------------------------------|
| Permit No: 05-12-14 | Issue Date: PERMIT ISSUED | CDL: 29 F021001 |
| Location of Construction: 54 Vannah Ave | Owner Name: Mellady Susan G | Owner Address: 54 Vannah Ave |
| Business Name: | Contractor Name: Frost N Flame | 629 Main St, Gorham |
| Lessee/Buyer's Name | Phone: | 2078567000 |
| | | CITY OF PORTLAND |
| | | Zone: R-3 |

| | |
|---------------------------------|---|
| Past Use: Single Family Home | Proposed Use: Single Family Home/ install a Jotol Katahdin gas stove |
|---------------------------------|---|

| | | |
|------------------------|-----------------------------|--------------------|
| Permit Fee: \$57.00 | Cost of Work: \$3,600.00 | CEO District: 4 |
|------------------------|-----------------------------|--------------------|

| | |
|--|---|
| FIRE DEPT: <input type="checkbox"/> Approved <input type="checkbox"/> Denied <i>N/A</i> | INSPECTION: Use Group: <i>R/U</i> Type: <i>Heating</i> <i>State Gas Reg</i> |
|--|---|

Proposed Project Description:
install a Jotol Katahdin gas stove

Signature: _____ Signature: _____
PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)
 Action: Approved Approved w/Conditions Denied
 Signature: _____ Date: _____

| | |
|-----------------------------|---------------------------------|
| Permit Taken By: Idobson | Date Applied For: 08/25/2005 |
|-----------------------------|---------------------------------|

Zoning Approval

- 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

Shoreland
 Wetland
 Flood Zone
 Subdivision
 Site Plan

Maj Minor MM

Date: _____

Zoning Appeal

Variance
 Miscellaneous
 Conditional Use
 Interpretation
 Approved
 Denied

Date: _____

Historic Preservation

Not in District or Landmark
 Does Not Require Review
 Requires Review
 Approved
 Approved w/Conditions
 Denied

Date: _____

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.

| | | | |
|---|---------|------|-------|
| SIGNATURE OF APPLICANT | ADDRESS | DATE | PHONE |
| RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE | | DATE | PHONE |

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| Permit No: 05-1214 | Date Applied For: 08/25/2005 | CBL: 129 F021001 |
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| Location of Construction: 54 Vannah Ave | Owner Name: Mellady Susan G | Owner Address: 54 Vannah Ave | Phone: |
| Business Name: | Contractor Name: Frost N Flame | Contractor Address: 629 Main St. Gorham | Phone (207) 856-7000 |
| Lessee/Buyer's Name | Phone: | Permit Type: HVAC | |

| | |
|--|--|
| Proposed Use: Single Family Home/ install a Jotol Katahdin gas stove | Proposed Project Description: install a Jotol Katahdin gas stove |
|--|--|

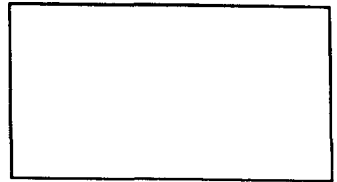


Dept: Building **Status:** Approved with Conditions **Reviewer:** Tammy Munson **Approval Date:** 09/22/2005
Note: **Ok to Issue:**
 1) The installation must comply with the State of Maine Gas Regulations.



FILL IN AND SIGN WITH INK

APPLICATION FOR PERMIT HEATING OR POWER EQUIPMENT



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 129 F21 Use of Building SINGLE Date _____
 Name and address of owner of appliance SUSAN MELLADY 54 VANNAH AVE
PORTLAND ME. 04103
 Installer's name and address SEBAGO LAKE POOLS FROST N' FLAME
 Telephone 8561000 - 7000

Location of appliance:

- Basement Floor
 Attic Roof

Type of Fuel:

- Gas Oil Solid

Appliance Name: JOTOL KATALDIN

U.L. Approved Yes No

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

IF NO Explain: _____

The Type of License of Installer:

- Master Plumber # _____
 Solid Fuel # _____
 Oil # _____
 Gas # PNT 3738
 Other _____

Type of Chimney:

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

Type of Fuel Tank

- Oil
 Gas

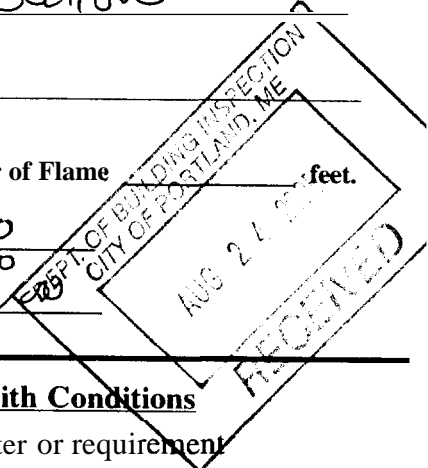
Size of Tank 100 Gallon

Number of Tanks 1

Distance from Tank to Center of Flame _____ feet.

Cost of Work: \$ 3600

Permit Fee: \$ 57⁰⁰



Approved

Fire: _____
 Ele.: _____
 Bldg.: _____

Approved with Conditions

- See attached letter or requirement

Signature of Installer M. Q. [Signature] Inspector's Signature _____ Date Approved _____

7-15/05

SEBAGO LAKE POOLS FROST N' FLAME

629 Main St.
Gorham, ME 04038
856-1000 856-7000
Fax 856-1164

922
A12
9/2

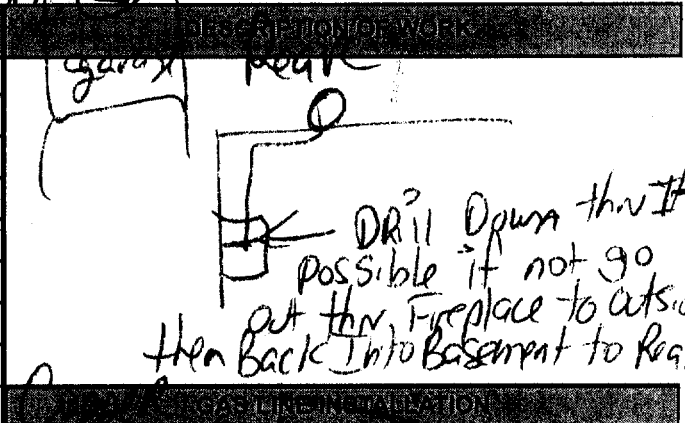
JOB INVOICE

| | |
|-------------------------|--------------------------|
| HM. PHONE 299-1913 | WK PHONE 602-2652 |
| CELL PHONE | ORDER TAKEN BY Justin |
| DATE OF ORDER 7-9-05 | CONTRACTOR |
| PHONE # | FAX # |
| MAILING ADDRESS | |

To Susan Mellady
54 Vannah Ave. Town: Portland
 State: M.E. Zip Code: 04103

Directions: Go to Baxter Blvd. Take (L) onto Vannah Ave. House is on (R) # is on house white cape w/ green shutters. #54 is Vannah ave house down on (L) Down forest Ave towards Portland Rd next to Auction Hardware

| | PRICE | AMOUNT |
|-----------------------------|-------|----------------|
| ① <u>Fireplace Insert</u> | | |
| <u>John Katahdin</u> | reg- | 2149.00 |
| <u>Blue/Black enamel</u> | Sale | 1934.10 |
| <u>Summit</u> | | |
| <u>with plinth</u> | | |
| <u>Standard venting kit</u> | | |
| <u>for gas insert into</u> | | |
| <u>masonry chimney</u> | | |
| <u>25 FT Reine</u> | | |
| TOTAL MATERIALS: | | 2579.10 |



| | |
|---|--------|
| COST OF ANY PROPANE NOT INCLUDED | |
| Typical 10-35 FT run and setting 100 gal. tank. | |
| GAS LINE MATERIALS | 195.00 |
| GAS LINE LABOR | 200.00 |

| REGULATOR & GAS TANK PROPERTY OF WEBBER ENERGY | | | |
|--|-----|------|--------|
| LABOR | PRE | RATE | AMOUNT |
| <u>Install Insert</u> | | | 575.00 |

20% Restocking Fee for ANY returned or cancelled materials!

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

Work ordered by Susan Mellady
 Signature Susan Mellady
 I hereby acknowledge the satisfactory completion of the above described work

ANY PERMITS REQUIRED ARE CUSTOMER'S RESPONSIBILITY

50% DEPOSIT TO ORDER 1,284.55
 BALANCE DUE UPON INSTALLATION: 1,294.55

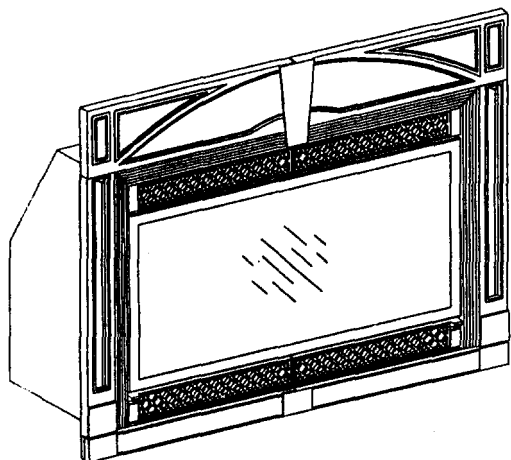
| | |
|------------------------------------|----------|
| SHIPPING COST | |
| LABOR FOR STOVE OR FIREPLACE TOTAL | 575.00 |
| STOVE OR FIREPLACE TOTAL MATERIALS | 2,579.10 |
| MATERIALS FOR GAS LINE | |
| GAS LINE LABOR | 200.00 |
| TAX | 138.70 |
| TOTAL | 3,682.80 |
| - SITE INSPECTION | 25.00 |
| BALANCE DUE | 3,657.80 |

Thank You

1,284.55 on credit card 10/1/05



GI 450 DV Katahdin Direct Vent Gas Fireplace Insert



Installation and Operation Instructions



Master Do Not Take

WARNING.

IF THE INFORMATION IN THESE INSTRUCTIONS ARE NOT FOLLOWED EXACTLY, A FIRE OR EXPLOSION MAY RESULT CAUSING PROPERTY DAMAGE, PERSONAL INJURY OR LOSS OF LIFE.

FOR YOUR SAFETY:

DO NOT STORE OR USE GASOLINE OR OTHER FLAMMABLE VAPORS AND LIQUIDS IN THE VICINITY OF THIS OR ANY OTHER APPLIANCE.

INSTALLATION:

INSTALLATION AND SERVICE MUST BE PERFORMED BY A QUALIFIED INSTALLER, SERVICE AGENCY OR LICENSED GAS SUPPLIER

WHAT TO DO IF YOU SMELL GAS

- DO NOT TRY TO LIGHT ANY APPLIANCE.
 - DO NOT TOUCH ANY ELECTRICAL SWITCHES.
 - DO NOT USE THE PHONE IN YOUR BUILDING. IMMEDIATELY CALL YOUR GAS SUPPLIER FROM A NEIGHBOR'S PHONE.
 - FOLLOW YOUR GAS SUPPLIER'S INSTRUCTIONS.
 - IF YOU CANNOT REACH YOUR GAS SUPPLIER, CALL THE FIRE DEPARTMENT.
-

AVERTISSEMENT:

ASSUREZ-VOUS DE BIEN SUIVRE LES INSTRUCTIONS DANS CETTE NOTICE POUR REDUIRE AU MINIMUM LE RISQUE D'INCENDIE OU POUR EVITER TOUT DOMMAGE MATERIEL, TOUTE BLESSURE OU MORTALITE.

NE PAS ENTREPOSER NI UTILISER D'ESSENCE NI OU LIQUIDES INFLAMMABLES DANS LE VOISINAGE DE CET APPAREIL OU DE TOUT AUTRE APPAREIL.

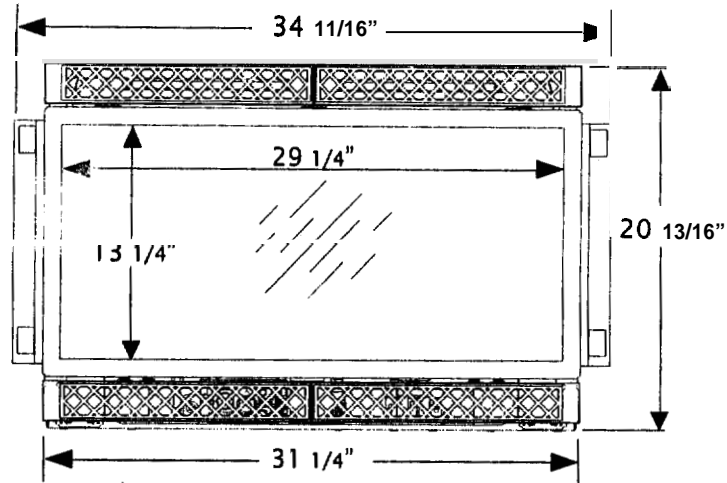
L'INSTALLATION LE SERVICE DOIVENT ETRE EXECUTES PAR UN INSTALLATEUR QUALIFIE, AGENCE DE SERVICE OU LE FOURNISSEUR DE GAZ.

QUE FAIRE SI VOUS SENTEZ UNE ODEUR DE GAZ.

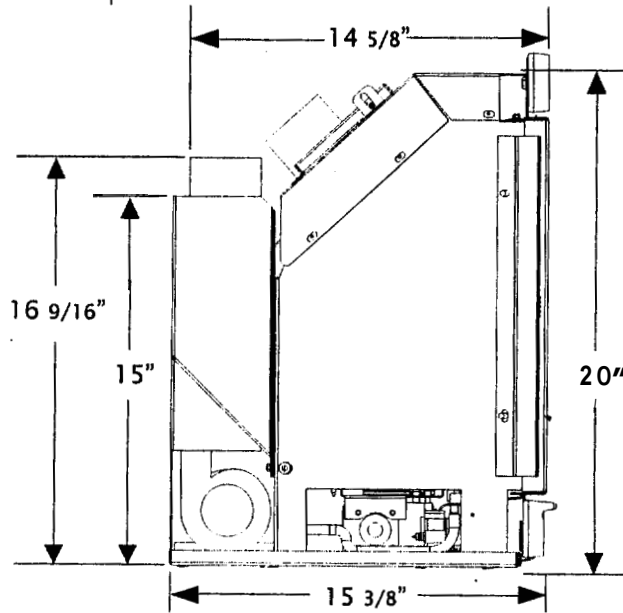
- NE PAS TENTER D'ALLUMER L'APPAREIL
 - NE TOUCHEZ A AUCUN INTERRUPTEUR.
 - NE PAS VOUS SERVIR DE TELEPHONES SE TROUVANT DANS LE BATIMENT OU VOUS VOUS TROUVEZ
 - APPELEZ IMMEDIATEMENT VOTRE FOURNISSEUR DE GAZ CHEZ UN VOISIN. SUIVEZ LES INSTRUCTIONS DU FOURNISSEUR.
 - SI VOUS NE POUVEZ REJOINDRE LE FOURNISSEUR DE GAZ, APPELEZ LE SERVICE DES INCENDIES.
-

GI 450 DV KATAHDIN SPECIFICATIONS

FRONT VIEW

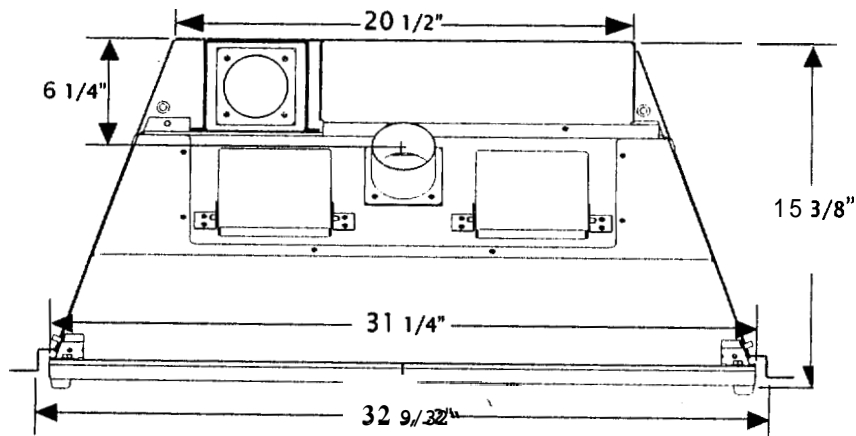


LEFT SIDE VIEW



MEASUREMENTS INCLUDE THE FRONT GRILL ASSEMBLIES AND ARE NOT TO SCALE.

TOP VIEW



nir Fireplace ii t

The GI 450 DV KATAHDIN gas insert has been specifically designed to be installed into a solid fuel burning factory built fireplace OR a code approved solid fuel burning masonry fireplace with a tile flue liner.

MINIMUM FIREPLACE DIMENSIONS FOR THE GI 450 DV KATAHDIN GAS INSERT. See figure 1.

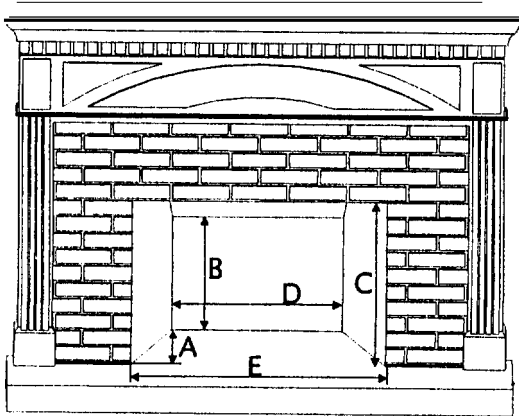


FIGURE 1

Minimum Dimensions:

- A -depth of the fireplace = 15"
- B -inside fireplace height = 17"
- C - opening height = 20"
- D - inside fireplace width = 21"
(at 15" of depth)
- E -opening width = 32 1/2"

Standard Surround:

With the standard surround installed the insert will cover a **maximum fireplace opening of 27 1/2" high X 39" wide.**

The actual standard surround dimensions are 28" high X 40" wide.

Standard Surround with Riser Bar:

The standard surround installed with the riser bar will cover a **maximum fireplace opening of 29 1/2" high X 39" wide**

The actual standard surround dimensions with the riser bar are 30" high X 40" wide.

Optional Wide Surround (with standard surround):

With the standard surround and wide surround installed the insert will cover a **maximum fireplace opening of 31 1/2" high X 47" wide.**

The actual wide surround dimensions are 32" high X 48" wide.

NOTE: The 2" Riser Bar cannot be used with the Wide Surround Panels.

SEE PAGE 19 FOR SURROUND AND RISER BAR INSTALLATION INSTRUCTIONS.

Do not modify or alter the construction of the gas insert or any of its components so it will fit into a fireplace. Any modification of the insert will void the warranty, certifications or approvals of the insert and could be dangerous.

Due to the high surface temperatures of the Katahdin, always consider the proximity of traffic ways, furniture, draperies, etc. and maintain the proper clearance to combustible mantels and fireplace trim.

THIS APPLIANCE MUST NOT BE CONNECTED TO A CHIMNEY OR FLUE SERVING ANY OTHER APPLIANCE OF ANY KIND.

Installation Requirements

The GI 450 DV Katahdin Gas Insert can be installed in most solid fuel burning fireplaces of either masonry construction or a prefabricated factory built fireplace.

Prior to any installation of the GI 450 DV Katahdin the existing chimney exhaust flue must be thoroughly cleaned and completely inspected by a qualified chimney sweep or fireplace service person.

Do not install this insert into a chimney that is damaged unless effective repairs can be made prior to installing the insert. If you are not sure of the condition of your fireplace and chimney contact a professional fireplace service person or your local authorized Jøtul dealer to assist you in determining the condition of your fireplace and chimney.

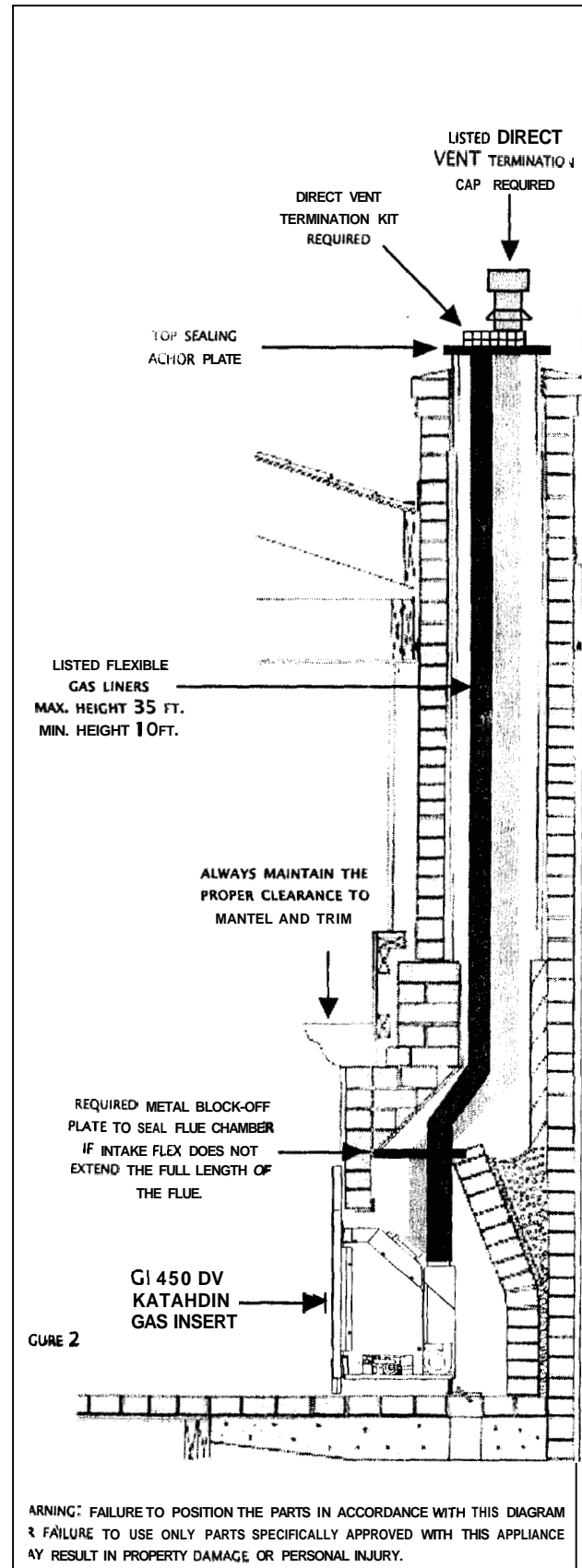
All venting components must be installed in accordance with the terms of their listing and manufacturer's instructions. Refer to the pipe manufacturer's instructions for proper pipe clearances.

The Katahdin is specifically designed to operate using 3" Type B vent pipe components or a Listed Flexible gas liner.

Venting through a Masonry Fireplace

1. Measure height of the chimney to fireplace opening. Determine if both the intake and exhaust will be extended to the top of the chimney.
2. Cut the appropriate lengths of flex for both the intake and exhaust.
3. Attach the appropriate ends of the flex to the chimney termination kit.
4. Drop the liners down the chimney from the top and rest the termination kit atop the chimney.
5. Seal the chimney termination kit to the top of the chimney flue with high temperature sealant.
6. Secure the appropriate DIRECT VENT CAP to the termination kit.
7. Inside the fireplace, fully extend the flex and cut off the excess flex so that the liners hang approximately 15" from the floor of the fireplace.
8. If the intake flex is not attached to the chimney termination kit:
 - A. It is now necessary to install a minimum of a 6 foot length of flex for the intake air up the flue.
 - B. A METAL damper block off plate must be constructed and installed in the damper area to completely seal off the flue from the room. Remember to cut holes in the plate for both the intake and exhaust liners.
 - C. A direct vent cap is still required to allow fresh air into the chimney flue and ultimately into the intake flex to the insert.
9. Compress the liners so that they are hanging above the height of the fireplace opening and are out of the way.
10. Position the insert without surround panels half-way inside the fireplace and attach the liners to the appropriate ports on the rear of the stove. Be sure not to cross vent the insert.
11. Secure the liners to the ports using sheet metal screws or hose clamps. No silicone or sealant is required.
12. Once the gas line is installed, carefully push the unit inside the fireplace.

See page 13 for attaching the gas line and page 19 for installing the surround panels.





CITY OF PORTLAND, MAINE

Department of Building Inspections

8-24 20 05

Received from

Frost in Flame

Location of Work

54 Vanneck

Cost of Construction

\$ _____

Permit Fee

\$ _____

Building (IL)

Plumbing (I5)

Electrical (I2)

Site Plan (U2)

Other

HVAC

CBL:

129 F 21

Check #:

110877

Total Collected \$

57⁰⁰/₁₀₀

THIS IS NOT A PERMIT

No work is to be started until PERMIT CARD is actually posted upon the premises. Acceptance of fee is no guarantee that permit will be granted. PRESERVE THIS RECEIPT. In case permit cannot be granted the amount of the fee will be refunded upon return of the receipt less \$10.00 or 10% whichever is greater.

WHITE - Applicant's Copy

YELLOW - Office Copy

PINK - Permit Copy