



DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK

# CITY OF PORTLAND BUILDING PERMIT



This is to certify that ALISON MUNRO

Located At 62 DOUGLASS ST

Job ID: 2011-11-2704-ALTR

CBL: 078-A-026-001

has permission to Install Monitor on 2nd Fl

provided that the person or persons, firm or corporation accepting this permit shall comply with all of the provisions of the Statutes of Maine and of the Ordinances of the City of Portland regulating the construction, maintenance and use of the buildings and structures, and of the application on file in the department.

Notification of inspection and written permission procured before this building or part thereof is lathed or otherwise closed-in. 48 HOUR NOTICE IS REQUIRED.

A final inspection must be completed by owner before this building or part thereof is occupied. If a certificate of occupancy is required, it must be

11/30/2011

Fire Prevention Officer

Code Enforcement Officer / Plan Reviewer

THIS CARD MUST BE POSTED ON THE STREET SIDE OF THE PROPERTY

PENALTY FOR REMOVING THIS CARD

*Closed*

## BUILDING PERMIT INSPECTION PROCEDURES

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

or email: [buildinginspections@portlandmaine.gov](mailto:buildinginspections@portlandmaine.gov)

With the issuance of this permit, the owner, builder or their designee is required to provide adequate notice to the city of Portland Inspections Services for the following inspections. Appointments must be requested 48 to 72 hours in advance of the required inspection. The inspection date will need to be confirmed by this office.

- **Please read the conditions of approval that is attached to this permit!! Contact this office if you have any questions.**
- **Permits expire in 6 months. If the project is not started or ceases for 6 months.**
- **If the inspection requirements are not followed as stated below additional fees may be incurred due to the issuance of a "Stop Work Order" and subsequent release to continue.**

### Required Inspections:

1. Final inspection upon completion of work.

The project cannot move to the next phase prior to the required inspection and approval to continue, REGARDLESS OF THE NOTICE OF CIRCUMSTANCES.

IF THE PERMIT REQUIRES A CERTIFICATE OF OCCUPANCY, IT MUST BE PAID FOR AND ISSUED TO THE OWNER OR DESIGNEE BEFORE THE SPACE MAY BE OCCUPIED.



# PORTLAND MAINE

*Strengthening a Remarkable City, Building a Community for Life • [www.portlandmaine.gov](http://www.portlandmaine.gov)*

Director of Planning and Urban Development  
Penny St. Louis

Job ID: 2011-11-2704-ALTR

Located At: 62 DOUGLASS ST

CBL: 078- A-026-001

## **Conditions of Approval:**

### **Building**

1. Application approval based upon information provided by applicant. Any deviation from approved plans requires separate review and approval prior to work.
2. Ventilation of this space is required per ASRAE 62.2 or 62.1, 2007 edition.
3. Separate permits are required for any electrical, plumbing, sprinkler, fire alarm, HVAC systems, heating appliances, including pellet/wood stoves, commercial hood exhaust systems and fuel tanks. Separate plans may need to be submitted for approval as a part of this process.
4. The installation must comply with the State of Maine Gas Regulations.
5. The appliance and venting shall be installed in accordance with the UL listing, manufacturer's specifications, IRC 2009 and NFPA 211
6. Maintain proper setback(s) from property lines/buildings and proper clearances from vertical openings when direct venting

### **Fire**

Installation shall comply with City Code Chapter 10.

Installation shall comply with NFPA 211, *Standard for Chimneys, Fireplaces, Vents, and Solid Fuel-Burning Appliances*

NFPA 54, *National Fuel Gas Code*;

NFPA 91, *Standard for Exhaust Systems for Air Conveying Vapors, Gases, Mists, and Noncombustible Particulate Solids*;

NFPA 70, *National Electrical Code*, and the manufacturer's published instructions.

**City of Portland, Maine - Building or Use Permit Application**

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

Job No: 2011-11-2704-ALTR	Date Applied: 11/14/2011	CBL: 078- A-026-001	
Location of Construction: 62 DOUGLASS ST	Owner Name: ALISON MUNRO	Owner Address: 62 DOUGLASS ST PORTLAND, ME 04102	Phone:
Business Name:	Contractor Name: Northeast LP Equipment	Contractor Address: 1249 Moosehead Trail, Dixmont, ME 04832	Phone: 745-9327
Lessee/Buyer's Name:	Phone:	Permit Type: HVAC	Zone: R-5
Past Use:  Two family dwelling	Proposed Use:  Same: Two family dwelling -- to install Monitor heater	Cost of Work: \$1,900.00  Fire Dept: <input type="checkbox"/> Approved w/conditions <input type="checkbox"/> Denied <input type="checkbox"/> N/A  Signature: <i>Capt. [Signature]</i> 11/29/11	CEO District:  Inspection: Use Group: Type: <i>HVAC</i>  Signature: <i>[Signature]</i>
Proposed Project Description: HVAC		Pedestrian Activities District (P.A.D.)	
Permit Taken By: Gayle		<b>Zoning Approval</b>	
<ol style="list-style-type: none"><li>1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules.</li><li>2. Building Permits do not include plumbing, septic or electrical work.</li><li>3. Building permits are void if work is not started within six (6) months of the date of issuance. False informatin may invalidate a building permit and stop all work.</li></ol>	<b>Special Zone or Reviews</b> <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetlands <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan  <input type="checkbox"/> Maj <input type="checkbox"/> Min <input type="checkbox"/> MM Date: <i>OK 11/28/11</i>	<b>Zoning Appeal</b> <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:	<b>Historic Preservation</b> <input checked="" type="checkbox"/> Not in Dist 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: <i>[Signature]</i>
	<b>CERTIFICATION</b>		

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 appication 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

12-8-11 DWM Final OK

2011-11-2704  
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 78-A-26 Use of Building Duplex <sup>2 per microfiche</sup> Date 11-14-11  
Name and address of owner of appliance Allison Munro  
62 Douglas St. - Portland, Me.  
Installer's name and address Northeast LP Equipment  
1248 Moosehead Trail - Dixmont, Me. Telephone 202-745-9327

**Location of appliance:**

- ☐ Basement ☒ 2nd Floor  
☐ Attic ☐ Roof

**Type of Fuel:**

- ☒ Gas ☐ Oil ☐ Solid

Appliance Name: Monitor GF-1800U.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-3038  
☐ Other \_\_\_\_\_

**Type of Chimney:**

- ☐ Masonry Lined  
Factory built \_\_\_\_\_

- ☐ Metal

Factory Built U.L. Listing # \_\_\_\_\_

- ☒ Direct Vent

Type Centrifugal UL# \_\_\_\_\_**Type of Fuel Tank**

- ☐ Oil  
☐ Gas, Natural - meter

Size of Tank N/ANumber of Tanks N/ADistance from Tank to Center of Flame N/A feet.Cost of Work: \$ 1,900.

Permit Fee: \$ \_\_\_\_\_

**Approved**

Fire: \_\_\_\_\_  
Ele.: \_\_\_\_\_  
Bldg.: \_\_\_\_\_

**Approved with Conditions**

- ☐ See attached letter or requirement

Signature of Installer \_\_\_\_\_

Inspector's Signature \_\_\_\_\_

Date Approved \_\_\_\_\_

White - Inspection

Yellow - File

Pink - Applicant's

Gold - Assessor's Copy



*Allison Munro  
62 Douglas St. ~ Portland, Me.*

*\$1,900 Installed*

# MONITOR™

## Direct Vent Room Heaters for Natural Gas or Liquid Propane



GF3800

GF1800

### Keeping America's Homes Warm Since 1984

## Using Technology To Save You Money!

© 2009 Monitor Products, Inc.



# ERIES

## Room Heaters

### for Liquid Propane

Why not? The Monitor looks  
like a steady temperature,  
room heaters. Temperature  
is circulated  
and are



GF3800



## Safety Features



**MONITOR**

- **Electrical Protection:** Heater automatically shuts off in the unlikely event of a malfunction in the electrical circuitry or disruption of the power supply
- **No Exhaust in Room:** Produced combustion are discharged outdoors
- **Flue Pipe:** Outside air is drawn through a pipe-within-a pipe venting system. This process preheats combustion air regaining heat from exhaust gases

## Specifications

GF3800				GF1800	
		Natural gas	LP	Natural gas	LP
Input Rating (Btu/hour)	High	38,000	34,500	20,000	20,000
	Low	21,600	21,600	12,600	13,400
Output Rating (Btu/hour)	High	30,700	27,900	16,000	16,000
	Low	17,500	17,500	10,200	10,900
Annual Fuel Utilization Efficiency (AFUE)		83%	83%	83%	83%
Dual Blowers		yes		yes	
Timer		4 Times, 4 Temperatures, 7 Days		4 Times, 4 Temperatures, 7 Days	
Digital Control Panel		yes		yes	
Dimensions	Height	26.6		26	
	Width	28.7		20.9	
	Depth	14.0		13.0	
Weight		82 lbs.		55 lbs.	
Warranty		2 years plus add. 36 month for heat exchanger and combustion chamber			

## Monitor Products, Inc.

7A Marlen Drive

Robbinsville, NJ 08691

Toll free (800) 524-1102

Phone (609) 584-0505

Fax (609) 584-7629

www.monitorproducts.com

e-mail: info@monitorproducts.com





# MONITOR™

# GF S

## Direct Vent For Natural Gas

### Safety and Cost Saving!

Monitor owners consider their Monitor Heaters as one of their most prized possessions. And good in your home, while also being economical, reliable, clean and safe. The Monitor maintenance without the inefficient temperature swings commonly found in some of the other brands of control is vital for efficient heat management, fuel savings and reduced emissions. The heat around the home by a circulation fan. The Monitor Heaters can heat up rooms very quickly and independently controlled. The air required for combustion is drawn in from outside and the combustion gases are also discharged outside.

With the freestanding GF series gas heaters you can program four different times and four different temperatures to match the activities of your family. The GF series each have a 7-day timer, so you can customize the four time/temperature settings for individual days of the week. When using the Economy Plus mode you will reduce the already low electrical consumption, prolong component life, and increase the Monitor's efficiency.



### GF Series Key Features

**Multiple Heat Exchanger:** Extracts 83% energy efficient.

**Dual Blowers:** Separate fans for combustion and room air circulation

**Thermostatically Controlled:** Adjusts to the desired room temperature

**Child Lock:** Prevents accidental operation by curious children

**Indicator Lights:** Easy-to-see signals show when heater is in operation, when timer is activated, and when the burner is operating, or when child lock is engaged

**Memory Backup:** Heat will automatically resume operation after power is restored

**Easy Installation:** Includes all parts required for a standard installation