

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK



CITY OF PORTLAND

BUILDING PERMIT

This is to certify that MURPHY, MICHAEL J. MICHAEL J. MURPHY

Located At 1777 WASHINGTON

Job ID: 2011-05-1103-SF

CBL: 372 - - A - 025 - 001 - - - -

has permission to Install a Baxi HT Boiler in Basement

provided that the person or persons, firm or corporation accepting this permit shall comply with all of the provisions of the Statues 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

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**

[Handwritten signature and date 7/14/11]

BUILDING PERMIT INSPECTION PROCEDURES

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

or email: 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.**

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.

City of Portland, Maine - Building or Use Permit Application

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

Job No: 2011-05-1103-SF #2011-5017 - Baxi Boiler	Date Applied: 7/8//2011	CBL: 372 - - A - 025 - 001 - - - - -	
Location of Construction: 1777 WASHINGTON AVE	Owner Name: MICHAEL J. MURPHY	Owner Address: 1771 WASHINGTON AVE PORTLAND, ME - MAINE 04103	Phone:
Business Name:	Contractor Name: Jerry's Plumbing & Heating	Contractor Address: 22 Ridgeview Dr., Biddeford, ME	Phone: (207) 282-2319
Lessee/Buyer's Name:	Phone:	Permit Type: HVAC - Baxi Boiler	Zone: R-3
Past Use: Single Family dwelling under construction	Proposed Use: Same: Single family dwelling - to install one Baxi Boiler	Cost of Work:	CEO District:
		Fire Dept: Approved Denied N/A	Inspection: Use Group: Type: HVAC Date: 7/13/11 Signature:
Proposed Project Description: 1777 Washington Ave - install baxi boiler		Pedestrian Activities District (P.A.D.)	
Permit Taken By: Lannie		Zoning Approval	

	Special Zone or Reviews	Zoning Appeal	Historic Preservation
1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules.	<input type="checkbox"/> Shoreland	<input type="checkbox"/> Variance	<input checked="" type="checkbox"/> Not in Dist or Landmark
2. Building Permits do not include plumbing, septic or electrical work.	<input type="checkbox"/> Wetlands	<input type="checkbox"/> Miscellaneous	<input type="checkbox"/> Does not Require Review
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.	<input type="checkbox"/> Flood Zone	<input type="checkbox"/> Conditional Use	<input type="checkbox"/> Requires Review
	<input type="checkbox"/> Subdivision	<input type="checkbox"/> Interpretation	<input type="checkbox"/> Approved
	<input type="checkbox"/> Site Plan	<input type="checkbox"/> Approved	<input type="checkbox"/> Approved w/Conditions
	<input type="checkbox"/> Maj <input type="checkbox"/> Min <input type="checkbox"/> MM	<input type="checkbox"/> Denied	<input type="checkbox"/> Denied
	Date: 7/13/11 OK w/ condition ASB	Date:	Date: ASB

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 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	PHON

If Baxi Luna can heat a home reliably, even in the coldest of an Alaskan winter, it can heat your home in

[Click for the whole story](#)

Plumbing and Heating Contractors:

**It pays to get
BAXI
CERTIFIED!**

Start by requesting access to the password-protected BAXI CERTIFIED technical support section of our site

[Click to learn more ...](#)

BAXI CONDENSING BOILERS

[Baxi Luna HT 380](#)
[Baxi Luna HT 1.33](#)
[Baxi Luna HT 1.45](#)
[Baxi Luna HT 1.65](#)
[Baxi Luna HT 1.100](#)

BAXI NEAR CONDENSING BOILERS

[Luna 3 Comfort 310 fi](#)
[Luna 3 Comfort 1.31 fi](#)

BAXI SOLAR

[Solar Hot Water Systems](#)

BAXI INDIRECT TANKS

[Modulo](#)
[Dual-Coil Indirect](#)

BAXI SPACE HEATING

[Radiators](#)
[Towel Warmers](#)



Wallhung Condensing Boilers

Baxi Luna wallhung condensing boilers are environmentally friendly, green appliances:

- Emit 90% less CO and 80% less NOx
- Operate at up to 99% efficiency
- Compatible with any type of hydronic air handler, wall or baseboard radiator, or in-floor radiant heating system
- Ideal for custom radiant heating applications, such as snowmelt and heated towel racks.

Baxi Luna HT 380 & 1.330

- Baxi Luna HT 380 is combination central heating and on-demand domestic hot water boiler (with DHW flow rate of 3.9 US gpm @ (ΔT 80°F))
- Baxi Luna HT 1.330 is Central heating-Only boiler (with built-in electronic 3-way diverter valve for connection with optional indirect tank)
- Fully modulates from 112,601 to 32,804 BTU output
- Measure 17 ¼" W x 13 ½" D x 30" H
- Fully modulating fan and calibrated venturi
- Fully modulating gas valve has 1:1 gas/air mechanical control
- Nickel-chrome stainless steel (AISI 316L) primary heat exchanger, high resistance to corrosion, no internal welding, large heat exchange surface and low heat inertia
- Double cylinder stainless steel burner (AISI 316L)
- Sealed combustion
- Fully electronic 3 way motorized valve (Also included in heating only model for indirect tank option)
- Double CPU microprocessor for highest efficiency optimization
- Fully automatic self diagnostics
- Anti-freeze protection (Unit will operate at low fire until 30°C (86° F) loop temperature is achieved)
- Pump protection (10 second operation if system static for 24 hours)
- 3-way valve protection (electronic communication and operation to main circuit board if static for 24 hours)

Full Product Brochure - [click here PDF](#)

2011-05-1103 R-3 2011-5017

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 e
accordance with the Laws of Maine, the Building Code of the City of Portland, and the following specif

Location / CBL 372-A-025 Use of Building Residential
Name and address of owner of appliance Brackett Construction / Murphy
1777 1779 Washington Ave.
Installer's name and address Jerry's Plbg & Htg. Telephone 282-2319
22 Ridgerview Dr. Biddeford, ME

Location of appliance:

- Basement
- Attic
- Floor
- Roof

Type of Fuel:

- Gas
- Oil
- Solid

Appliance Name: Baxi HT

U.L. Approved Yes No ACA APPROVED

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 1262
- Other _____

Type of Chimney:

- Masonry Lined
Factory built _____

- Metal
Factory Built U.L. Listing # _____

- Direct Vent
Type _____

Type of Fuel Tank

- Oil
- Gas

Size of Tank By 9

Number of Tanks 1

Distance from Tank to C _____

Cost of Work: \$ 8

Permit Fee: \$ _____

Approved

App

Fire: _____

Ele.: _____

Bldg.: _____

See att

_____ Inspec

Signature of Installer

Jerry Guertner

White - Inspection

Yellow - File

Pink - Applicant's



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 372-A-015 Use of Building Residential Date 7/7/11
 Name and address of owner of appliance Brackett Construction / Murphy
1777 1779 Washington Ave.
 Installer's name and address Jerry's Htg & Htg.
22 Ridgeway Dr. Biddeford, ME Telephone 222-2319 / 540-5469

Location of appliance:

- Basement Floor
 Attic Roof

Type of Fuel:

- Gas Oil Solid

Appliance Name: Boxi HT

U.L. Approved Yes No
ACA Approved

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 1352
 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 By gas company

Number of Tanks 1

Distance from Tank to Center of Flame 5' feet.

Cost of Work: \$ 2000.00

Permit Fee: \$ 100.00

Approved

Fire: _____
 Ele.: _____
 Bldg.: _____

Approved with Conditions

- See attached letter or requirement

Inspector's Signature

Date Approved

Signature of Installer Jerry Guenther



CITY OF PORTLAND, MAINE

Department of Building Inspections

Original Receipt

_____ 7.9. 20 11 _____

Received from Serfy's

Location of Work 1777 Woodlawn

Cost of Construction \$ _____ Building Fee: _____

Permit Fee \$ _____ Site Fee: _____

Certificate of Occupancy Fee: _____

Total: 100

Building (IL) _____ Plumbing (I5) _____ Electrical (I2) _____ Site Plan (U2) _____

Other HVAC

CBL: 372425

Check #: 17914

Total Collected \$ 100

**No work is to be started until permit issued.
Please keep original receipt for your records.**

Taken by: [Signature]

WHITE - Applicant's Copy
YELLOW - Office Copy
PINK - Permit Copy