

City of Portland, Maine - Building or Use Permit Application

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

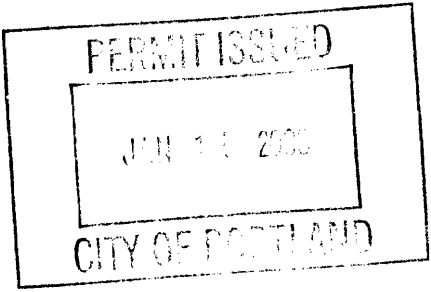
Permit No: 08-0003	Issue Date:	CBL: 47-A-28 047 A020001
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Location of Construction: 747 CONGRESS ST (Dear)	Owner Name: DASSA MARTIN B & ROCHELL	Owner Address: 5 COTTONWOOD LN	Phone:
Business Name:	Contractor Name: Gabriel P & H	Contractor Address: PO Box 2795 Portland	Phone: 2077973437
Lessee/Buyer's Name	Phone:	Permit Type: HVAC	Zone: B-26/R-6

Past Use: 2 Family Residential residence - 2nd fl (perm. #07-1382)	Proposed Use: 2 Family Residential - install a Baxi Luna Boiler in basement	Permit Fee: \$120.00	Cost of Work: \$10,000.00	CEO District: 2
Proposed Project Description: install a Baxi Luna Boiler in basement		FIRE DEPT: <input type="checkbox"/> Approved <input checked="" type="checkbox"/> Denied Signature: <i>[Signature]</i>	INSPECTION: Use Group: U Type: HVAC Signature: <i>[Signature]</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: Idobson	Date Applied For: 12/28/2007	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"/> Date: 1/2/08 <i>Am</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 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.

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

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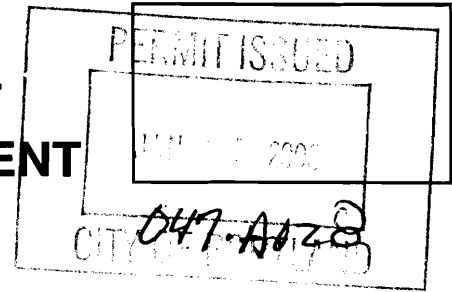
Proposed Use: 2 Family Residential - install a Baxi Luna Boiler in basement	Proposed Project Description: install a Baxi Luna Boiler in basement
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Dept: Zoning	Status: Approved	Reviewer: Ann Machado	Approval Date: 01/02/2008
Note:			Ok to Issue: <input checked="" type="checkbox"/>
Dept: Building	Status: Approved with Conditions	Reviewer: Tammy Munson	Approval Date: 01/02/2008
Note:			Ok to Issue: <input checked="" type="checkbox"/>
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 749 Congress St Rear DEC 29 Use of Building Rental Date 28 Dec 07
Name and address of owner of appliance _____

Installer's name and address Gabriel Plumbing + Heating LLC PO Box 1872 Gray ME 04039
Telephone 207-650-8984

Location of appliance:

Basement Floor
 Attic Roof

Type of Fuel:

Gas Oil Solid

Appliance Name: Baxi Luna

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 # PMT 1033
 Other _____

Type of Chimney:

Masonry Lined
Factory built _____

Metal
Factory Built U.L. Listing # _____

Direct Vent
Type DEM UL# _____

Type of Fuel Tank

Oil
 Gas

Size of Tank _____

Number of Tanks _____

Distance from Tank to Center of Flame _____ feet.

Cost of Work: \$ 10,000 -

Permit Fee: \$ 120.00

Approved

Approved with Conditions

Fire: _____
Ele.: _____
Bldg.: _____

See attached letter or requirement

Inspector's Signature _____ Date Approved _____

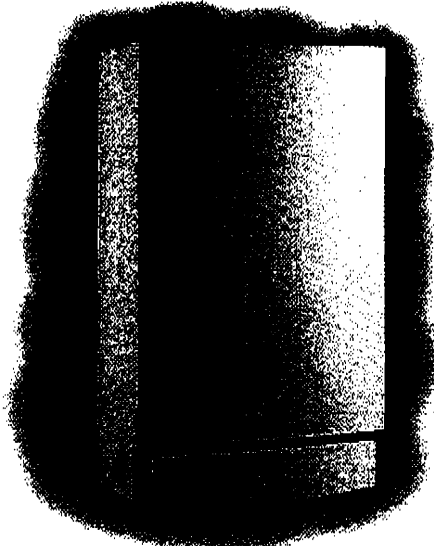
Signature of Installer [Signature]

White - Inspection Yellow - File Pink - Applicant's Gold - Assessor's Copy

Permit 7-1382

LUNA

Gas-fired wall hung boilers

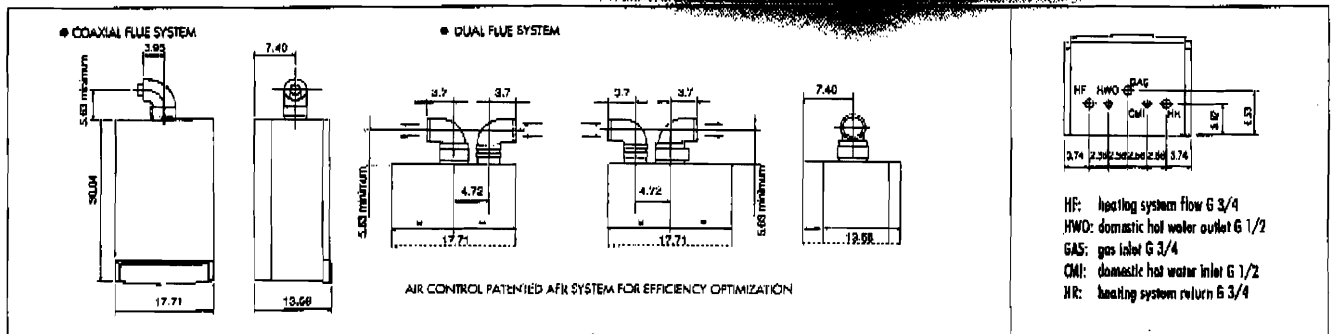


■ FEATURES

- Electronic flame modulation
- Electronic ignition
- COMFORT position
- Temperature control by NTC probes
- Stainless steel DHW heat exchanger (310Fi)
- Stainless steel burner
- Circulating-pump with built-in air vent
- Gas valve with continuous modulation on heating and DHW systems
- Gas pressure governor
- Automatic by-pass
- Radio Interferences filtering system
- Pump overrun
- Anti-frost device on heating circuit
- Outdoor probe option

■ SAFETY DEVICES

- Electronic temperatures control by NTC probes
- Self check automatic control system
- Overheat limit thermostat
- Gas control electronic panel
- Differential pressure switch to ensure safe discharge of flue products (L 310Fi, 310Fi)
- Differential pressure switch to prevent boiler operating in the event of low water or blocked pump
- System to prevent pump sticking operating every 24 hours
- Inspectionable filter for domestic water inlet
- Safety valve on heating system operating at 43 psi



■ TECHNICAL DATA

		DHW PRODUCTION	HEATING ONLY
Rated heat input	Btu/h	126249	126249
Rated heat output	Btu/h	105776	105776
Sealed combustion chamber		•	•
Anti-frost device on heating circuit		•	•
Expansion vessel	gal	2.2	2.2
		86/113	86/113
Minimum capacity domestic hot water flow rate	gal/min	0.55	-
Maximum pressure on DHW system	psi	116	-
Width	in	17.71	17.71
Coaxial/dual flue tube	ø in	2.36-3.93/3.14	2.36-3.93/3.14
Gas type		natural/LPG	natural/LPG
Frequency	Hz	60	60



BAXI s.p.A.



NORTH AMERICAN DISTRIBUTOR
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 Tel. 800-461-4657 - www.wallhungboilers.com