

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK



CITY OF PORTLAND BUILDING PERMIT

This is to certify that CONSTRUCTIONCORP KING

Located At 29 STEPPING STONE

Job ID: 2011-03-543-SF

CBL: 406 - - F - 056 - 001 - - - -

has permission to Install a Baxi HT in the 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

04/14/2011

Fire Prevention Officer


Code Enforcement Officer / Plan Reviewer


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

PENALTY FOR REMOVING THIS CAR

City of Portland, Maine - Building or Use Permit Application

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

Job No: 2011-03-543-SF 2011-1974 HVAC	Date Applied: 3/14/2011	CBL: 406 - - F - 056 - 001 - - - - -	
Location of Construction: 29 STEPPING STONE (Lot #6)	Owner Name: Jerry's Plbg & Htg	Owner Address: 22 Ridgeview Dr., Biddeford, ME	Phone: 282-2319
Business Name:	Contractor Name: Brackett, Dwight	Contractor Address: 84 Country LN PORTLAND MAINE 04103	Phone: (207) 756-0687
Lessee/Buyer's Name:	Phone:	Permit Type: BLDG - Building	Zone: R-6
Past Use: Single Family Dwelling (under construction)	Proposed Use: Same: Single Family Dwelling - To install new Heating system	Cost of Work:	CEO District:
		Fire Dept: <input type="checkbox"/> Approved <input type="checkbox"/> Denied <input checked="" type="checkbox"/> N/A	Inspection: Use Group: Type: HVAC
		Signature:	Signature: 
Proposed Project Description: Stepping Stone Lane / Lot#6 - new heating system		Pedestrian Activities District (P.A.D.)	
Permit Taken By: Gayle		Zoning Approval	

Special Zone or Reviews	Zoning Appeal	Historic Preservation
<input type="checkbox"/> Shoreland	<input type="checkbox"/> Variance	<input checked="" type="checkbox"/> Not in Dist or Landmark
<input type="checkbox"/> Wetlands	<input type="checkbox"/> Miscellaneous	<input type="checkbox"/> Does not Require Review
<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:  3/23/11	Date:	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

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.**
1. Close-In (Electrical, Plumbing)
 2. Final Inspection

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

Director of Planning and Urban Development
Penny St. Louis

Job ID: 2011-03-543-SF

Located At: 29 STEPPING STONE CBL: 406 - - F - 056 - 001 - - - -

Conditions of Approval:

Zoning

1. This permit is being approved on the basis of plans submitted. Any deviations shall require a separate approval before starting that work.
2. This property shall remain a single family dwelling. Any change of use shall require a separate permit application for review and approval.
3. As discussed during the review process, the property must be clearly identified prior to pouring concrete and compliance with the required setbacks must be established. Due to the proximity of the setbacks of the proposed structure, it may be required to be located by a surveyor.

Building

1. The installation must comply with UL, Manufacturers" Listing, and the State of Maine gas regulations.
2. Maintain proper setback(s) from property lines/buildings and proper clearances from vertical openings when direct venting.

Job Summary Report
Job ID: 2011-03-543-SF

? CBL?

Report generated on Mar 23, 2011 9:31:24 AM

Location Id	Structure Description	Permit Status	Permit Description	Issue Date	Reissue Date	Expiration Date			
48306	New 1,598 sf single family	Initialized	New 1,598 sf Single Family Home				406-F-56		
Inspection Details									
Inspection Id	Inspection Type	Inspection Result Status	Inspection Status Date	Scheduled Start Timestamp	Result Status Date	Final Inspection Flag			
Fees Details									
Fee Code Description	Charge Amount	Permit Charge Adjustment	Permit Charge Adj Remark	Payment Date	Receipt Number	Payment Amount	Payment Adjustment Amount	Payment Adj Comment	
Certificate of Occupancy Fee	\$75.00			3/8/11	1717	\$75.00			
Job Valuation Fees	\$1,120.00			3/8/11	1717	\$1,120.00			
Minor Single Family Site Review	\$300.00			3/8/11	1717	\$300.00			
Site Plan Inspection - SF	\$100.00			3/8/11	1717	\$100.00			

Permit #: 20111948

Permit Data									
Location Id	Structure Description	Permit Status	Permit Description	Issue Date	Reissue Date	Expiration Date			
48306	New 1,598 sf single family	Initialized	New Plumbing Stepping Stone lot 6						
Inspection Details									
Inspection Id	Inspection Type	Inspection Result Status	Inspection Status Date	Scheduled Start Timestamp	Result Status Date	Final Inspection Flag			
Fees Details									
Fee Code Description	Charge Amount	Permit Charge Adjustment	Permit Charge Adj Remark	Payment Date	Receipt Number	Payment Amount	Payment Adjustment Amount	Payment Adj Comment	
Plumbing Permit Fees	\$170.00			3/18/11	1949	\$170.00			

Permit #: 20111974

Permit Data									
Location Id	Structure Description	Permit Status	Permit Description	Issue Date	Reissue Date	Expiration Date			
48306	New 1,598 sf single family	Initialized	Install Baxi HT Basement						
Inspection Details									
Inspection Id	Inspection Type	Inspection Result Status	Inspection Status Date	Scheduled Start Timestamp	Result Status Date	Final Inspection Flag			

Gayle

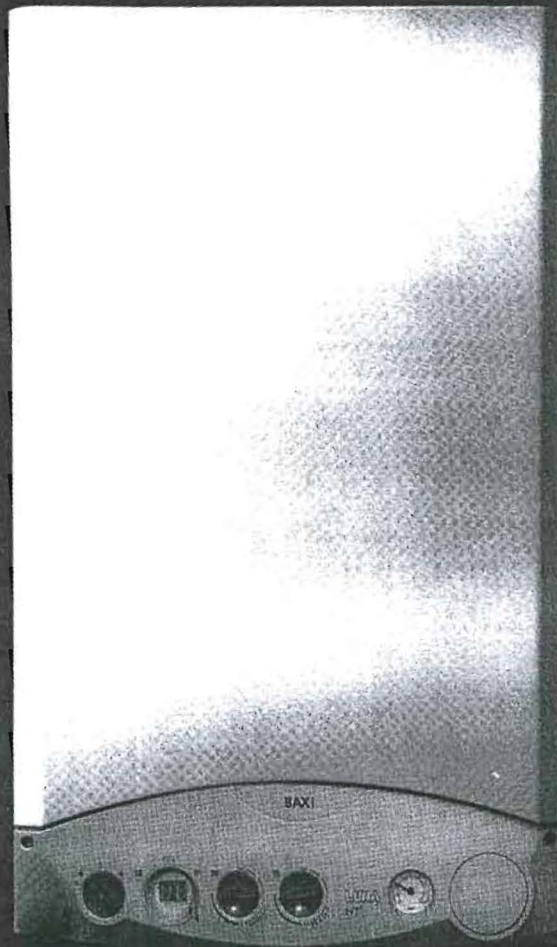
not in Que

BAXI

Building quiet, compact and smart wall-hung boilers for more than 35 years

BAXI LUNA_{HT} CONDENSING BOILERS

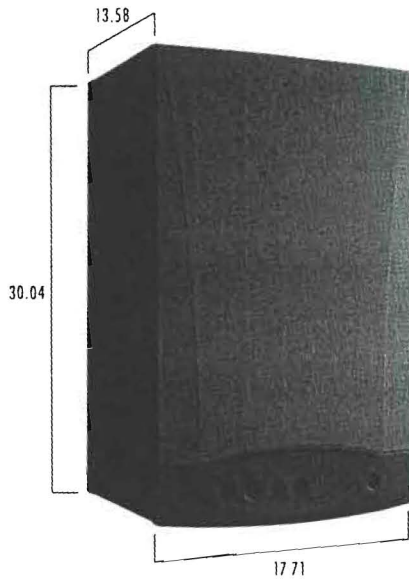
THE FUTURE OF HOME
COMFORT IS HERE



BAXI

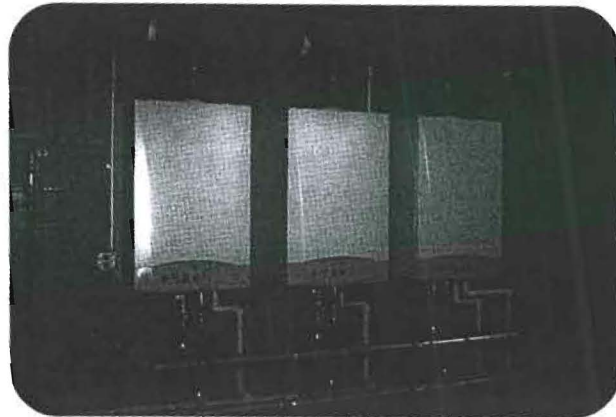
BAXI LUNA HT TECHNICAL NOTES

RESIDENTIAL



BAXI LUNA HT 330 & 1.330

COMMERCIAL



BAXI LUNA HT 1.450 & 1.650

Multiple Baxi Luna HT condensing boilers can be cascaded, sharing a common venting system with a single exterior penetration. A three-unit Baxi Luna HT application (see photo) generates a combined maximum heating input of 725,000 BTUs.

DESCRIPTION		RESIDENTIAL		COMMERCIAL	
		Luna HT 330	Luna HT 1.330	Luna HT 1.450	Luna HT 1.650
Rated heat input	BTU/hr	126,376	126,376	167,262	241,600
Reduced heat input	BTU/hr	37,192	37,192	55,618	73,361
Rated heat output	BTU/hr	112,601	112,601	153,546	221,789
Reduced heat output	BTU/hr	32,804	32,804	52,058	69,326
Sealed combustion chamber		yes	yes	yes	yes
Ignition		electronic	electronic	electronic	electronic
Anti-frost device on heating circuit		yes	yes	yes	yes
Maximum pressure on heating circuit	psi	30	30	30	30
Expansion vessel	US gal	2.2	2.2	N/A	N/A
Regulation of water temperature in heating circuit – high temp	°F	86/180	86/180	86/180	86/180
– low temp	°F	86/113	86/113	86/113	86/113
Maximum DHW flow rate ($\Delta T @ 80^{\circ}F$)	US gal	3.6	N/A	N/A	N/A
Minimum capacity domestic hot water flow rate	US gal	0.66	N/A	N/A	N/A
Minimum pressure on DHW system	psi	2.9	N/A	N/A	N/A
Maximum pressure on DHW system	psi	116	N/A	N/A	N/A
Dimensions: Height	in	30.04	30.04	37.40	37.40
Width	in	17.71	17.71	23.62	23.62
Depth	in	13.58	13.58	18.35	18.35
Coaxial/Dual flue tube	in	2.36-3.93/2.36	2.36-3.93/2.36	3.15-4.92/3.15	3.15-4.92/3.15
Net weight	lbs	102	102	141	158
Gas type		NG / LP	NG / LP	NG / LP	NG / LP
Voltage	V	120	120	120	120
Frequency	Hz	60	60	60	60

The Company assumes no responsibility for any possible contents mistakes, and reserves the right to make changes in products, due to technical or commercial demands, at any time without notice.

BAXI

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