



DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK

# CITY OF PORTLAND

2010-12-111-HVAC

# BUILDING PERMIT

PERMIT ISSUED

This is to certify that **LANGEVIN, BEAU R**

Located At **28 NEWMAN**

has permission to **Install a Triangle Blue Solo 60 HVAC system**

**134 B001**

**FEB 24 2011**

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 procured prior to occupancy.

**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.**

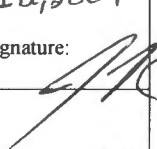
# SCANNED

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

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

**PERMIT ISSUED**

**FEB 24 2011**

Job No: 2010-12-111-HVAC	Date Applied: 12/15/2010	CBL: 134 - - B - 001 - 001 - - - - -		
Location of Construction: 28 NEWMAN	Owner Name: JEREMY R & HUTCHINSON	Owner Address: 28 NEWMAN ST PORTLAND, ME - MAINE 04103	City of Portland Phone:	
Business Name:	Contractor Name: LANGEVIN, BEAU R	Contractor Address: 0 PO BOX 2153 BIDDEFORDMAINE04005	Phone:	
Lessee/Buyer's Name:	Phone:	Permit Type: HVAC - HVAC	Zone:	
Past Use:	Proposed Use:	Cost of Work: 20000.000000	CEO District:	
		Fire Dept: <input type="checkbox"/> Approved <input type="checkbox"/> Denied <input checked="" type="checkbox"/> N/A	Inspection: Use Group: Type: IB, 2007	
		Signature:	Signature: 	
Proposed Project Description: Install a Triangle Blue Solo 60		Pedestrian Activities District (P.A.D.)		

Permit Taken By:	<b>Zoning Approval</b>		
<p>1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules.</p> <p>2. Building Permits do not include plumbing, septic or electrical work.</p> <p>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.</p>	<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:	<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 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:

**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	PHON

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

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

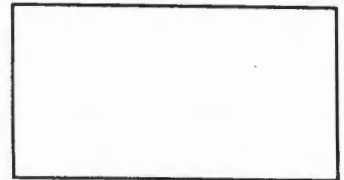
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Business Name:	Contractor Name: LANGEVIN, BEAU R	Contractor Address: 0 PO BOX 2153 BIDDEFORD ME 04005 BIDDEFORDMAINE04005	Phone:
Lessee/Buyer's Name:	Phone:	Permit Type:	Zone: <i>R-5</i>
Past Use:	Proposed Use: <i>single family Dwelling</i>	Permit Fee:	Cost of Work:
CEO District:			
Proposed Project Description:			
Permit Taken By:	Date Applied For:		



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 Newman St. Use of Building Single Fam Date 12-14-10

Name and address of owner of appliance \_\_\_\_\_

Installer's name and address Beau Lagueen Plumbing + heating  
Jacob Brown Gas Mech. C-# Telephone 450-6667

**Location of appliance:**

Basement       Floor  
 Attic             Roof

**Type of Fuel:**

Gas       Oil       Solid

**Appliance Name:** Triangle Blue Solo 60

U.L. Approved  Yes  No

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

IF NO Explain: \_\_\_\_\_

**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 \_\_\_\_\_

Number of Tanks \_\_\_\_\_

Distance from Tank to Center of Flame \_\_\_\_\_ feet.

Cost of Work: \$ 8350.00

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

**Approved**

**Approved with Conditions**

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

See attached letter or requirement

Signature of Installer [Signature]

Inspector's Signature \_\_\_\_\_ Date Approved \_\_\_\_\_



# 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 Littell

Job ID: 2010-12-111-HVAC

Located At: 28 NEWMAN

CBL134 - - B - 001 - 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 is NOT an approval for an additional dwelling unit. You SHALL NOT add any additional kitchen equipment including, but not limited to items such as stoves, microwaves, refrigerators, or kitchen sinks, etc. Without special approvals. This property shall remain a single family dwelling. Any change of use shall require a separate permit application for review and approval.
3. Separate permits shall be required for future decks, sheds, pools, and/or garages.
4. This property shall remain a single family dwelling. Any changes of that approved use requires a separate permit application PRIOR to the change of use.

### **Building**

1. The installation must comply with UL, the Manufactures' Listing, and State of Maine Gas Regulations.
2. Separate permits are required for any electrical, plumbing, sprinkler, fire alarm, commercial hood exhaust systems and fuel tanks. Separate plans may need to be submitted for approval as a part of this process Maintain proper setback(s) from property lines/buildings and proper clearances from vertical openings when direct venting.

## 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.**
1. Close-In (Electrical, Plumbing, Framing)
  2. Final - Residential

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.

# prestige

## Solo 60

## Solo 175

## Solo 250

## Solo 399

# Water Boiler



### \* INSTALLATION AND MAINTENANCE \* M A N U A L

#### NOTICE

Warranty Registration Card must be filled out by the customer and mailed within thirty (30) days of installation in order to gain warranty coverage.

When receiving the PRESTIGE Solo unit, any claims for damage or shortage in shipment must be filed immediately against the transportation company by the consignee.

Leave all documentation received with appliance with owner for future reference.

#### ⚠ WARNING

**If the information in this manual is not followed exactly, a fire or explosion may result causing property damage, personal injury or death.**

#### FOR YOUR SAFETY

- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- WHAT TO DO IF YOU SMELL GAS
  - Do not try to light any appliance
  - Do not touch any electrical switch; do not use any phone in your building.
  - Immediately call your gas supplier from a neighbor's phone. Follow the gas supplier's instructions.
  - If you cannot reach your gas supplier, call the fire department.

Installation and service must be performed by a qualified installer, service agency or the gas supplier.

### Termination Fittings

1. The vent and combustion air terminations must include a factory supplied "bird screen" installed as shown in Fig. 4 page 8 & Fig. 19 page 15.
2. The combustion air piping must terminate through the sidewall using a 90° elbow as shown in Fig. 8 through 11, page 11 or Fig.12 through 15 page 12 .
3. The vent piping must terminate vertically through the roof with a coupling to accept the bird screen and must be located 12" [18" Canada] above the highest anticipated snow level.

### WARNING

Do not extend the vent pipe above the roof beyond the dimension shown in Fig. 21 on page 17. Extended exposure of the vent pipe could cause condensate to freeze and block the vent pipe.

### Direct Vent - Multiple Boiler Installation - Vertical Vent and Sidewall Combustion Air

1. On installations of multiple PRESTIGE boilers, terminate each vent and combustion air piping as described in this manual.
2. Each vent and combustion air termination must be a minimum 12" from the adjacent termination for installations in the U.S. as shown in Fig. 22. For installations in Canada, provide clearances as required by CSA B149.1 or 149.2.

### NOTICE

The combustion air inlet of the PRESTIGE is defined as being part of a direct vent system. It is not considered as a forced air intake. The required clearance of an adjacent boiler vent to a forced air inlet does not apply in a multiple installation of PRESTIGE boilers.

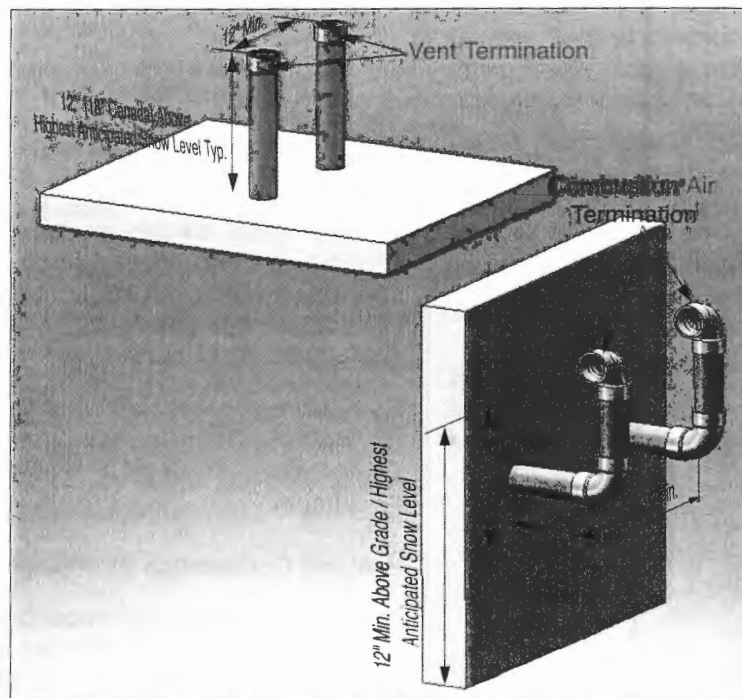


Fig. 22: Direct Vent - Vertical Termination of Vent and Sidewall Termination of Combustion Air of Multiple Boilers





# CITY OF PORTLAND, MAINE

Department of Building Inspections

## Original Receipt

12-15 20 10

Received from Kangewin P&I

Location of Work 29 Newm...

Cost of Construction \$ \_\_\_\_\_ Building Fee: \_\_\_\_\_

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

Certificate of Occupancy Fee: \_\_\_\_\_

Total: 110

Building (1L)  Plumbing (1S)  Electrical (12)  Site Plan (U2)

Other \_\_\_\_\_

CBL: 134-B-1

Check #: CC Total Collected \$ 110

**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