

# SCANNED

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

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

#### Building or Use Permit Application Tel: (207) 874-8703 FAX: (207) 8716 PERMIT ISSUED

Job No: 2010-12-111-HVAC	Date Applied: 12/15/2010		CBL: 134 B - 001 - 00	۲۰ ۱۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰	FEB 2 4 20	11
Location of Construction: 28 NEWMAN	Owner Name: JEREMY R & HUTCHII	NSON	Owner Address: 28 NEWMAN ST PORTLAND, ME		City of Portla	Phone:
Business Name:	Contractor Name: LANGEVIN, BEAU R		Contractor Addr 0 PO BOX 2153 B	ess: IDDEFORDMAINE04	1005	Phone:
Lessee/Buyer's Name:	Phone:		Permit Type: HVAC - HVAC			Zone:
Past Use:	Proposed Use:		Cost of Work:	20000.000000 Approved Defined N/A		CEO District: Inspection: Use Group: Type: IB(2007
Proposed Project Description	: Install a Triangle Blue So	lo 60	Signature: Pedestrian Activ	ities District (P.A.I		Signature:
Permit Taken By:				Zoning Appro	val	
<ol> <li>This permit application d Applicant(s) from meetin Federal Rules.</li> <li>Building Permits do not i septic or electrial work.</li> <li>Building permits are void within six (6) months of t False informatin may inve permit and stop all work.</li> </ol>	g applicable State and nclude plumbing, l if work is not started the date of issuance. alidate a building	Shorelan Wetlands Flood Zc Subdivis Site Plan	ne ion	Zoning Appeal Variance Miscellaneous Conditional Use Interpretation Approved Denied Date:	Does not I	t or Landmark Require Review Review

#### 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

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Business Name:	Contractor Name: LANGEVIN, BEAU R	Contractor Address 0 PO BOX 2153 B BIDDEFORDMAT	IDDEFORD ME 04005	Phone:
Lessee/Buyer's Name:	Phone:	Permit Type:		Zone: R-S
Past Use:	Proposed Use: fr famly Dwelly	Permit Fee:	Cost of Work:	CEO District:
Proposed Project De	escription:			
Permit Taken By:	Date Applied For:			

FILL IN AND S APPLICATION HEATING OR POW	FOR PERMIT
accordance with the Laws of Maine, the Building Code of th Location / CBL <u>AB Neuman</u> SY. Name and address of owner of appliance Installer's name and address <u>Beau Laugeun fil</u>	Use of Building <u>Single Fem</u> Date <u>12-14-10</u>
Location of appliance:	Type of Chimney:
Basement D Floor	Masoury: Lined
Attic     Roof	Factory built
Type of Fuel:	41
Gas Oil Solid	Metal
	DETAILOY GUILDET USINg #
Appliance Name: Triangle Blue Solo 60	Direct Vent
U.L. Approved 🖸 Yes 🗆 No	Type UL#
Will appliance be installed in accordance with the manufacture's	Type of Fuel Tank
installation instructions? 🗹 Yes 🛛 No	D Oil
	Gas
IF NO Explain:	
	Size of Tank
The Type of License of Installer:	Number of Tanks
Master Plumber #	
Solid Fuel #	Distance from Tank to Center of Flame feet.
Oil #	93 60 0 0
Gas #_ RT 5550	Cost of Work: \$ 8350.00
Other	Permit Fee: \$
Approved	Approved with Conditions
Fire:	See attached letter or requirement
Ele.:	
Bldg.:	
Signature of Installer	Inspector's Signature Date Approved
	Pink - Applicant's Gold - Assessor's Copy



Strengthening a Remarkable City, Building a Community for Life . 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

- 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.



#### **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.

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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.
- 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 PRES-TIGE boilers.

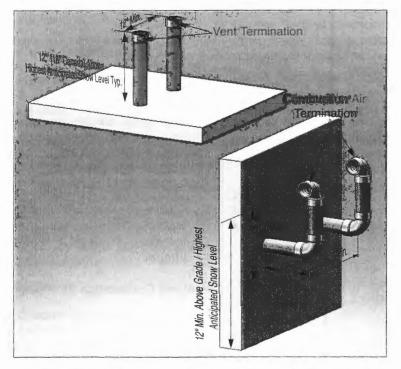


Fig. 22: Direct Vent - Vertical Termination of Vent and Sidewall Termination of Combustion Air of Multiple Boilers

Ori	ginal Receipt
J.L.	12.15 20 10
eceived from	ngevin REI/
ocation of Work	94 lew min-
L	
	Building Fee:
	Site Fee:
c	ertificate of Occupancy Fee:
1 march	Total:
ther	Electrical (I2)Site Plan (U2)
	e started until permit issued. ginal receipt for your records.