City of Portland, Maine - Bu	ilding or Use	Permit	Application	1 Per	rmit No:	Issue Date:		CBL:		
389 Congress Street, 04101 Tel:	0				08-1410	11/06/0	8	161 B04	13002	
Location of Construction:	Owner Name:			Owner	r Address:	-t		Phone:		
55 CANCO RD PORTLAND CONGREGATION (			EGATION O	355 (	CANCO RD	-				
Business Name: Contractor Name		:	Contractor Address:				Phone			
Nathan & Perk		tins		PO Box 668 Cornish			2076253552			
Lessee/Buyer's Name Phone:		ļ		Permi	t Туре:				Zone:	
				HV	AC				ろ	
Past Use:	Proposed Use:				it Fee:	Cost of Worl	c: (	CEO District:		
Witnesses Witnesses - ins		gregation of Jehovah's stall a Prestige direct			\$80.00	\$6,00	0.00	4		
				FIRE DEPT: Approved INSPEC						
	vent boiler in	1st floor boiler room					Use Gro	Group: A-3 TYPAL IMC-2003 NFPA-211		
							1	MI-200		
							لا	im - 21		
Proposed Project Description:					í	$\bigcap$		<b>/ \ 1</b>	lalar	
install a Prestige direct vent boiler in	n 1st floor boiler i	room	PEDESTRIAN		-1043					
					PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)				1	
					n: 🗌 Approv	Approved Approved w/Conditions Denied				
				Signat	ture:			Date:		
Permit Taken By: Date Applied For:					Zoning	Approva	1			
ldobson 11/04/2008						,				
<ol> <li>This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules.</li> </ol>		Special Zone or Reviews		ws Zoning Appeal			Historic Preservation			
		Sho	Shoreland				Not in District or Landmark			
2. Building permits do not include plumbing, septic or electrical work.		U Wetland		Miscellaneous		[	Does Not Require Review			
<ol> <li>Building permits are void if work is not started</li> </ol>			Flood Zone		Conditional Use		Requires Review			
within six (6) months of the date of issuance. False information may invalidate a building permit and stop all work			Subdivision		Interpretation		Approved	] Approved		
		Site	e Plan			d	[	Approved w/C	Conditions	
PERMITISSU	ED	Maj [] Date:		D	Denied Date:		[ Da	Denied	$\mathcal{S}$	
			1140	v				/		

#### 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

Fill IN AND	Sign with Ink
	I FOR PERMIT WER EQUIPMENT
To the INSPECTOR OF BUILDINGS, PORTLAND, ME. The undersigned hereby applies for a permit to inst accordance with the Laws of Maine, the Building Code of t	all the following heating, cooking or power equipment in he City of Portland, and the following specifications:
Name and address of owner of appliance Betland Congres 355 (ANCS RD BETLAND MAINE	
Installer's name and address NATHAN & TERKINS (ORNISH, MAINE 04020	PO (20x 668 Telephone 207 625 3552 (2)1 432-2646
Location of appliance: Basement Floor '54 Floor' Attic Roof Boiler Twom-	Type of Chimney:  Masonry Lined Factory built
Type of Fuel:	Metal Factory Built U.L. Listing #
Appliance Name:     U.L. Approved   Yes     No	Direct Vent Type VC UL#
Will appliance be installed in accordance with the manufacture's installation instructions? Yes INO	Type of Fuel Tank Gas, Maturi Ser-
IF <u>NO</u> Explain:	Size of Tank NH
The Type of License of Installer:	Number of Tanks NA
Solid Fuel #Oil #Gas # $PNT 1283$ Other	Distance from Tank to Center of Flame $A$ feet. Cost of Work: $\frac{5}{200}$ Permit Fee: $\frac{5}{200}$
	Approved with Conditions
Fire: Ele.: Bldg.:	- De See attached letter or requirement Inspector's Signature Date Approved
Signature of Installer White - Inspection Yellow - File F	Pink - Applicant's Gold - Assessor's Copy

City of Portland, Maine - Bu	0	071 0716	Permit No: 08-1410	Date Applied For: 11/04/2008	CBL: 161 B043002	
389 Congress Street, 04101 Tel:						
Location of Construction:	Owner Name:		Owner Address:	Phone:		
355 CANCO RD	PORTLAND CONGREGA	TION O	355 CANCO RD			
Business Name:	Contractor Name:	· •	Contractor Address:	Phone		
	Nathan & Perkins		PO Box 668 Corni	sh	(207) 625-3552	
Lessee/Buyer's Name Phone:		[1	Permit Type:			
•			HVAC			
Proposed Use:		Propose	d Project Description:			
Portland Congregation of Jehovah's direct vent boiler in 1st floor boiler	room			nt boiler in 1st floor		
Dept: Zoning Status: Note:	Approved	Reviewer:	Marge Schmucka	l Approval D	Date: 11/04/2008 Ok to Issue: 🗹	
Dept: Building Status: Note:	Approved with Conditions	Reviewer:	Chris Hanson	Approval D	Date: 11/06/2008 Ok to Issue: ☑	
<ol> <li>Prior to installing the solid fuel unit shall be installed per the Lis</li> <li>The installation must comply with the stallation must comply withe stallation must comply with the stallation must comply wit</li></ol>	sting, NFPA 211, IMC 2003 an	nd the manu			ed. The heating	
	Approved with Conditions		Capt Greg Cass	Approval D	Date: 11/05/2008 Ok to Issue: ☑	

# BUILDING PERMIT INSPECTION PROCEDURES Please call 874-8703 or 874-8693 (ONLY) to schedule your inspections as agreed upon Permits expire in 6 months, if the project is not started or ceases for 6 months.

The Owner or their designee is required to notify the inspections office for the following inspections and provide adequate notice. Notice must be called in 48-72 hours in advance in order to schedule an inspection:

By initializing at each inspection time, you are agreeing that you understand the inspection procedure and additional fees from a "Stop Work Order" and "Stop Work Order Release" will be incurred if the procedure is not followed as stated below.

A Pre-construction Meeting will take place upon receipt of your building permit.

X Final inspection required at completion of work.

Certificate of Occupancy is not required for certain projects. Your inspector can advise you if your project requires a Certificate of Occupancy. All projects <u>DO</u> require a final inspection.

If any of the inspections do not occur, the project cannot go on to the next phase, REGARDLESS OF THE NOTICE OR CIRCUMSTANCES.

CERIFICATE OF OCCUPANICES MUST BE ISSUED AND PAID FOR, BEFORE THE SPACE MAY BE OCCUPIED.

Signature of Applicant/Designee

Date

Signature of Inspections Official

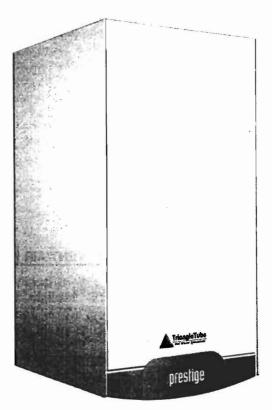
Date

**CBL:** 161 B043002

Building Permit #: 08-1410



# -prestige\_\_\_\_\_\_PVC & CPVC Vent Supplement





## WARNING

This document is intended to be used by a qualified heating contractor or service technician. Read all instructions within this document and within the PRESTIGE Boiler Installation and Maintenance Manual, before proceeding with the installation. It is recommended to follow the procedures in the steps given, skipping or missing procedural steps could result in severe personal injury, death or substantial property damage.

#### NOTICE

Installation of this boiler must comply with local requirements and codes and with the National Fuel Gas Code NFPA 54, ANSI Z223.1 for installations within the U.S. For installations in Canada the installation must comply with CSA B149.1 or B149.2

Date: 4/12/08

2007-24 Prestige Vent Supl.



# 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

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- 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 PRES-TIGE boilers.

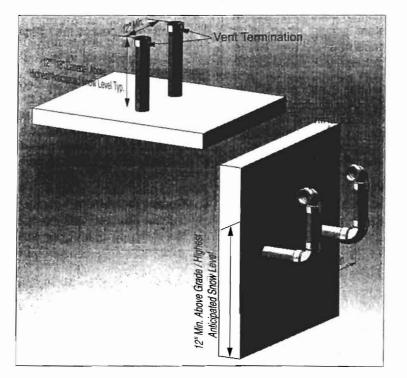


Fig. 22: Direct Vent - Vertical Termination of Vent and Sidewall Termination of Combustion Air of Multiple Boilers