City of Portland, Ma	ine - Buil	ding or Use	Permi	t Applicatio	n P	ermit No:	Issue Date	:	CBL:	
389 Congress Street, 04		-				10-0062			046 A0	12002
Location of Construction:		Owner Name:			Own	er Address:			Phone:	
29 DEERING ST Unit#2		ROUILLARD DONNA L & TARY			29	DEERING ST	7#2			
Business Name: Contractor Name: Maietta / Titus / Blas			e:		Cont	tractor Address:			Phone	
			s / Blasc	chke P & H	156	66 Forest Ave	Portland		20779726	585
Lessee/Buyer's Name Phone:						nit Type:				Zone:
					Н	VAC				2-6
Past Use:	_	Proposed Use:		-	Peri	mit Fee:	Cost of Wor	·k:	CEO District:	Ì
3 Unit Condominium - U	nit #2	3 Unit Condo	minium	- Unit #2 -		\$90.00 \$7,000.00 FIRE DEPT: Approved IN		00.00	SPECTION:	
		Install a Presti	ige Exce	ellence boiler	FIR			INSPE		
		in basement					Denied	Use Gr	roup: 🖊	Type: ///
] ,				الله الله	one d		111	1200
	legal vs	- 3 residen	Hialc	enda	*	Jee Cond	trons	15	roup: U	s Kej
Proposed Project Description:		•								
Install a Prestige Exceller	nce boiler in	basement			Sign	nature:	(Kb)	Signati	ure: P	
					PED	ESTRIAN ACT	IVITIES DIS	TRICT (CT (P.A.D)	
					Acti	ion: Appro	ved An	nroved w	/Conditions	Denied
								,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
					Sign	nature:			Date:	
Permit Taken By:		pplied For:				Zoning	Approva	al		
Ldobson	01/22	2/2010								
1. This permit application	on does not	preclude the	Spe	cial Zone or Revi	ews	Zoning Appeal			Historic Preservation	
Applicant(s) from meeting applicable State and		able State and	Shoreland			☐ Variance			Not in District or Landman	
Federal Rules.										
2. Building permits do not include plumbing,		Wetland Miscellaneous			☐ Does Not Require Review					
septic or electrical work.										
3. Building permits are void if work is not started			Flood Zone		Conditional Use			Requires Review		
within six (6) months			Subdivision		☐ Interpretation			Approved		
False information ma permit and stop all w	•	a building								
permit and stop an w	OIK							+	-	
			Si	te Plan		Approv	ed		Approved w/	Conditions
						l				
	· Section of the section	gradus entr	Maj	Minor MM		☐ Denied			Denied	
			Otm	landitary,					4 4 6	>- 1
			Date:	122 10 18	<u>n</u>	Date:		D	Date: 1(22/0	57 #
		-								
(Lity of	Portland									
			•	PEDTIFICATI	ON:					
I l l				CERTIFICATI			41	1. 41		. 1 1 41 4
I hereby certify that I am the I have been authorized by										
jurisdiction. In addition, in										
shall have the authority to										
such permit.										
SIGNATURE OF APPLICANT				ADDRES	<u> </u>		DATE		PHO	NE
J.J. W. OLD OF THE LEGISTIC				ADDALO	•		DATE		1110	• • •
RESPONSIBLE PERSON IN C	HARGE OF W	ORK, TITLE					DATE	,	PHO	NE

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 u	pon receipt of your building permit.
X Final inspection required at comple	etion of work.
Certificate of Occupancy is not required for cert your project requires a Certificate of Occupancy If any of the inspections do not occur, the pro-	All projects <u>DO</u> require a final inspection. Diject cannot go on to the next phase,
REGARDLESS OF THE NOTICE OR CIRC	
CERIFICATE OF OCCUPANICES MUST I THE SPACE MAY BE OCCUPIED.	BE ISSUED AND PAID FOR, BEFORE
Signature of Applicant/Designee	Date
Signature of Inspections Official	Date
	PERMIT ISSUED
	City of Portland

CBL: 046 A012002 **Building Permit #:** 10-0062

City of Portland, Maine - B	uilding or Use Permit	t	Permit No:	Date Applied For:	CBT:	
389 Congress Street, 04101 Te	l: (207) 874-8703, Fax: ((207) 874-8716	10-0062	01/22/2010	046 A012002	
Location of Construction:	Owner Name:	C	Owner Address:		Phone:	
29 DEERING ST Unit#2	ROUILLARD DONN	ROUILLARD DONNA L & TARY 29		29 DEERING ST # 2		
Business Name:	Contractor Name:	0	Contractor Address:		Phone	
	Maietta / Titus / Blasc		1566 Forest Ave Po	ortland	(207) 797-2685	
Lessee/Buyer's Name	Phone:		ermit Type:			
		L	HVAC			
Proposed Use:	<u> </u>	Proposed	Project Description:			
3 Unit Condominium - Unit #2 - 1 in basement	nstall a Prestige Excellence	boiler Install	a Prestige Excellenc	ce boiler in basemer	nt	
Dept: Historic Status Note:	: Approved with Condition	s Reviewer:	Scott Hanson	Approval D	ate: 01/22/2010 Ok to Issue: ✓	
External vents to be placed on Vents to be horizontally allign				treet, as discussed o	luring site visit.	
Dept: Zoning Status	Approved with Condition	s Reviewer:	Ann Machado	Approval D	ate: 01/22/2010	
Note:					Ok to Issue:	
ANY exterior work requires a District.	separate review and approv	al thru Historic F	Preservation. This pr	roperty is located w	ithin an Historic	
2) This property shall remain as t review and approval.	hree (3) residential condom	niniums. Any cha	inge of use shall req	uire a separate perr	nit application for	
Dept: Building Status	Approved	Reviewer:	Tammy Munson	Approval D	ate: 01/29/2010	
Note:			·		Ok to Issue:	
1) The installation must comply	with the State of Maine Gas	Regulations.				
Dept: Fire Status	Approved with Condition	s Reviewer:	Capt Keith Gautre	au Approval D	ate: 01/26/2010	
Note:					Ok to Issue:	
1) Install shall comply with all m	anufacture's specifications.					
2) Install shall comply with NFP. A compliance letter is required						
3) Install shall comply with NFP. A compliance letter is required						

PERMIT ISSUED

Comments:	
1/22/2010-gg: received from historic on 01/22/2010. /gg	(A.S. 9 Q .) 4



APPLICATION FOR PERMIT PERMIT ISSUED **HEATING OR POWER EQUIPMENT**

To the INSPECTOR OF BUILDINGS, PORTLAND, Me. The undersigned hereby applies for a permit to insta accordance with the Laws of Maine, the Building Code of the	City of Portland the following heating, cooking or power equipment in the City of Portland, and the following specifications:
Name and address of owner of appliance Edward A, No	Use of Building Condo Date 1-22-10
Installer's name and address Maietta Titus Blaschka 1566 Forest Avenue Fortland Me 04103	P+H Inc
Location of appliance: Description: Descrip	Type of Chimney: Masonry Lined Factory built
Type of Fuel: Solid Gas Gas Solid	☐ Metal Factory Built U.L. Listing #
Appliance Name: Prestige Excellence U.L. Approved Yes No Will appliance be installed in accordance with the manufacture's installation instructions? Yes No IF NO Explain:	Direct Vent Type VC UL# Type of Fuel TanRECEIVED Oil Gas JAN 2 2 2010 Size of Tank Dept. of Building Inspections City of Portland Maine
The Type of License of Installer: Master Plumber # Solid Fuel # Oil # Gas # PN T	Number of Tanks feet. Distance from Tank to Center of Flame feet. Cost of Work: \$ Permit Fee: \$
Approved Fire: Ele.: Bldg.: Signature of Installer	Approved with Conditions See attached letter or requirement Inspector's Signature Date Approved

White - Inspection

Yellow - File

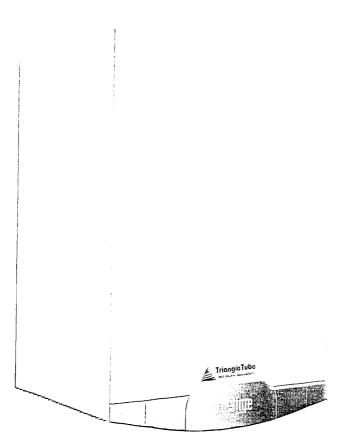
Pink - Applicant's

Gold - Assessor's Copy



High Efficiency Space Keating and Domestic Hol Water ALL-IN-ONE.

High Efficiency Condensing Stainless Steel Wall Mounted Gas Boiler with Built in "Tank-in-Tank" Indirect Fired Water Heater.



The Prestige Excellence Model Condensing Boiler also incorporates a 14 gallon Indirect Fired Water Heater in the cabinet that is capable of producing 180 gph of domestic hot water.

Features

- ≫ 165 4F/E Emacio
- ≫ Fully Machiner
- 38 Adaptitus of Transport Control Section 1988.
- Margaretta (george) (1996) Television (de la companya (george)
- » Exiltert & Speed 1 journ
 Dinodistor
 - ≫ Partners To the Company
 - William Chercuit

 - Section 1



Boiler



awjerite)	Frate	Appendit Decolificação Appendit	PRE	deserting Carenting American Carenting	ANCE T Z LEBERT Moretti	Bidler Weich Camiterity Gall
PE 110	Natural Gas	30 -110	95%	99	86	2.5
PE 110 LP	Propane Gas	25 - 97	95%	87	76	2.5

#Wickel	Fuel S	godly//Addib domisectivoms	nn ACeas L'Gronneacadonn a	Varat/Air Dismaleta	Dywwiii Dywwiii	Weight -
PE 110	Natural Gas/ Propane	1"	1/2"	3"	20.8" x 24.7" x 37.2"	190

Water Heater

	#D!Min.#Peak #Flow* -{(Gel))	श्रेश्वर्सिक्त सिर्मापुर ((दरभूरी)	Configuration 4070° Rise 4(GPH)	Domestic Halet/Outlet	Domestic Cepacity & J(Gall)	Habering Water (Careacily 465e(1)
PE 110	55	210	180	3/4"	14	2.3

* Domestic performance based on average water temperature of 108°F at mixing valve outlet and 50°F inlet





Vertical Firetube Design. Impervious to chloride cracking. Unparalleled resistance to corrosion.



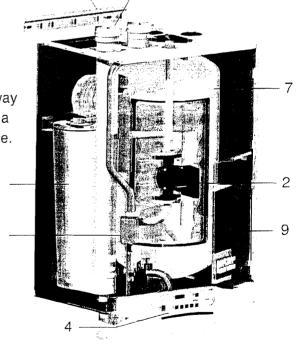
- Ideal for small zones without short cycling
- Stable temperature control
- Low pressure drop
- Less sensitive to water flow

SELF CLEANING /SELF DESCALING

Condensate washes combustion residue away when streaming down the tubes resulting in a constant efficiency and reduced maintenance.



- 3" Flue connection 1
- 3 Speed System Circulator 2
- ASME Stainless steel heat exchanger 3
 - Control panel with digital display 4
 - Stainless steel premix gas burner 5
 - Wall bracket 6
- Insulated "tank-in-tank" water heater 7
 - 3-way valve 8
- Honeywell MCBA control on swing door 9
 - Condensate Drain Assembly -10



Available with optional wall kit or floor stand





1 Triangle Lane - Blackwood, NJ 08012

E-mail: sales@triangletube - www.triangletube.com

Tel: (856) 228 8881

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Fax: (856) 228 3584



2007-21 Prestige Excellence Lit - Revised date:042408



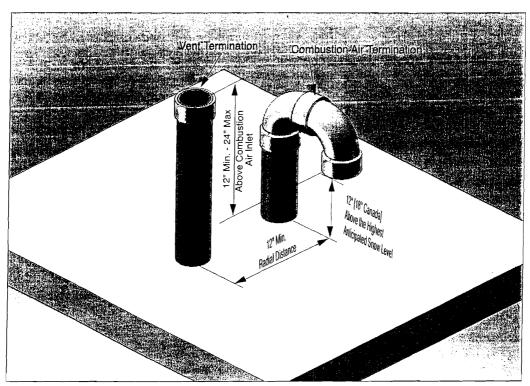


Fig. 1: Direct Vent - Vertical Termination of Vent and Combustion Air Piping.

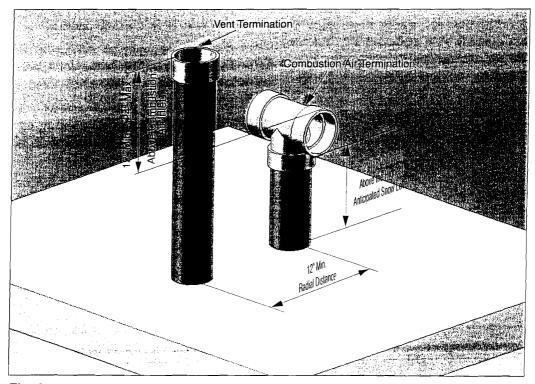


Fig. 2: Direct Vent - Vertical Termination of Vent and Combustion Air Piping.



- f. Locate the vent termination to prevent possible condensate damage to exterior finishes.
- g. Avoid locations of possible accidental contact of flue vapors with people or pets.
- 6. The vent termination must also maintain the following clearances; as shown in Fig.3.
 - a. At least 3 feet from adjacent walls
 - b. At least 3 feet below roof over hangs
 - c. At least 7 feet above any public walkways
 - d. At least 3 feet above any forced air intake within 10 feet (does not apply to the combustion air inlet of a direct vent appliance).
 - e. No closer than 12" below or horizontally from any door or window or gravity air inlet.
 - f. Must be at least 4 feet from any electric meters, gas meters-regulators, relief valves or other equipment. Never terminate the vent above or below any of these items within 4 feet horizontally.

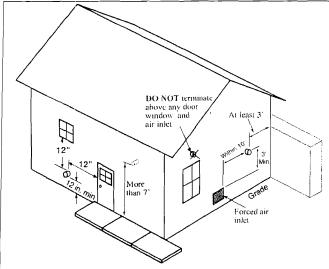


Fig. 3: Termination Clearances of Direct Vent System

- 7. Locate the vent and combustion air terminations in a manner to protect from damage by foreign objects, such as stones, balls, or buildup of leaves or sediment.
- 8. Do not connect any other appliance to the vent pipe or multiple boilers to a common vent pipe.

Direct Vent - Vent Installation - Through the Roof

- 1. Vent and Combustion Air Penetration
 - Vent pipe penetration through combustible or non-combustible wall material should maintain a minimum 1/4" clearance. The diameter of the penetration hole should be 4" minimum for 3" pipe or 5" minimum for 4" pipe.
 - Combustion air pipe penetration can maintain zero clearance. The diameter of the penetration hole should be 3 1/2" minimum for 3" pipe or 4-1/2" minimum for 4" pipe.
- 2. The installer must use a galvanized metal thimble for the vent pipe penetration.
- Locate the vent and combustion air pipe penetrations to provide clearances as described in Fig. 1 & Fig. 2 on page 6.
- 4. The installer must comply with all local codes for isolating the vent and combustion air pipes as they pass through floors, ceilings and roofs.
- 5. The installer should provide adequate flashing and sealing boots sized for the vent pipe and combustion air pipe.

Termination Fittings - Through the Roof

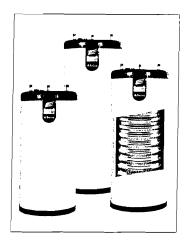
- 1. The vent and combustion air terminations must include a factory supplied "bird screen" installed as shown in Figs. 4, 5 & 6 on page 8.
- 2. The combustion air piping must terminate in an upside down "U" shape fashion using two 90° elbows as shown in Fig. 1 page 6 or with a tee as shown in Fig. 2 on page 6.
- 3. The vent piping must terminate vertically with a coupling as shown in Figs. 1 & 2 page 6.

WARNING

Do not extend the vent pipe above the roof beyond the dimensions shown in Fig. 1 & Fig. 2 on page 6. Extended exposure of the vent pipe could cause condensate to freeze and block the vent pipe.

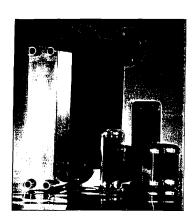
Additional quality water heating equipment available from Triangle Tube

SMART INDIRECT FIRED WATER HEATERS



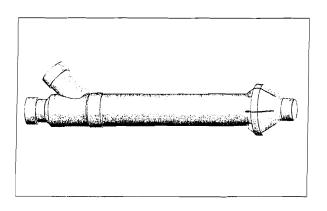
- Exclusive Tank-in-Tank design
- Stainless steel construction
- Available in 8 sizes and 2 models
- Limited LIFETIME residential warranty
- 15 year limited commercial warranty
- Self cleaning/self descaling design

TTP BRAZED PLATE HEAT EXCHANGERS

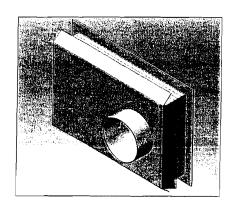


- For domestic water, snow melting, radiant floor, refrigeration
- Plates made of stainless steel, with 99.9 % copper and brazing, ensuring a high resistance to corrosion
- Self cleaning and self descaling
- Computerized sizing available from Triangle Tube/Phase III
- Available in capacities from 25,000 BTU/hr to 5,000,000 BTU/hr

PRESTIGE CONCENTRIC VENT KIT



PRESTIGE DIRECT VENT SIDE WALL TERMINATION KIT



Member of





Freeway Center - 1 Triangle Lane - Blackwood, NJ 08012 Tel: (856) 228 8881 - Fax: (856) 228 3584 E-mail: Sales@triangletube.com

