Cit	of Dontland Maina	Duilding on U gol	Donmit Annligati	Per	mit No:	Issue Date: ,	CBL:	
City of Portland, Maine - Building or Use 2 389 Congress Street, 04101 Tel: (207) 874-8703			**		04-1175	A the local data of the local	163 B0	18001
		Owner Name:	, Pax. (207)074-07		r Address:		^j P hone:	
	Ocean Ave	City Of Portland			Congress St	1		
	ness Name:	Contractor Name			actor Address:	1 une or of	TRA Phone	
70.511	lebs Fume.	Precision Tanl				20764595	49	
	e/Buyer's Name	Phone:			t Type:			Zone:
1000				HV				B-1
			······································	Perm	it Fee:	Cost of Work:	CEO District:	
Fire	Station	Fire Station R	Fire Station Replace Boiler w/		\$228.00	\$22,870.0	00 4	
		Buderus G315	5-6	FIRE	DEPT:	Approved IN	SPECTION:	_ _
						Denied U	Jse Group:	Type:
						J Denied	TIEN	196
		1						104
'ropo	osed Project Description:							SIL
Rep	lace Boiler w/ Buderus G3	315-6		Signat	ture:	JN Si	ignature:	<u>N</u>
				PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.		ICT (P.A.D.)		
			Action: Approved Approv		ed w/Conditions Denied			
			Signature:		Date:			
Permit Taken By: Date Applied For:				Zoning	g Approval			
ldobson 08/16/2004		08/16/2004			i			
 This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules. Building permits do not include plumbing, 		bes not preclude the	Special Zone or Rev	views	Zoni	ng Appeal	Historic Pres	ervation
		Shoreland		Variance		Not in Distric	et or Landmarl	
		acluda plumbing	Wetland		Miscellaneous		Does Not Re	Does Not Require Review
2. Building permits do not include plumb septic or electrical work.		iciude pluitollig,						44110 110 110 1
 Building permits are void if work is not started 		Flood Zone		Conditi	onal Use	Requires Rev	view	
within six (6) months of the date of issuance.								
False information may invalidate a building		Subdivision		Interpre	tation	Approved		
permit and stop all work								
			Site Plan		Approv	ed	Approved w/	Conditions
						Denied		
			Maj Minor Mi	9□	Denied			\sim
			N -	7			Date:	$\overline{}$
			Date: 8/16	104	late:			

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

City of Portland, Maine - Buil		Permit No: 04-1175	Date Applied For: 08/16/2004	CBL:		
389 Congress Street, 04101 Tel: (874-8716	04-11/3	08/10/2004	163 B018001		
.ocation of Construction:	Owner Name:	0	Wher Address:		Phone:	
576 Ocean Ave	City Of Portland		389 Congress St			
Business Name:	Contractor Name:		Contractor Address:		Phone	
	Precision Tanks Inc.	2	41 Masterman Road	d Jay	(207) 645-9549	
Jessee/Buyer's Name	Phone:		Permit Type:			
			HVAC			
'roposed Use:		Proposed	Project Description:			
Fire Station Replace Boiler wl Buder	rus <i>G3</i> 15-6	Replace	e Boiler wl Buderu	s <i>G3</i> 15-6		
Dept: Zoning Status: A	pproved H	Reviewer:	Marge Schmucka	1 Approval Da	ite: 08/1612004	
Note:	11		0		OktoIssue: 🗹	
Dept: Building Status: A Note: 1) Must comply with NFPA and Stat Chimney liners must be installed	e Oil Burner regs		Mike Nugent		te: 08/31/2004 OktoIssue: ☑	
					~	
Dept: Fire Status: A	pproved F	Reviewer:	Lt. MacDougal	Approval Da	te: 08/31/2004	
Note:					OktoIssue: 🛛	



FILL IN AND SIGN WITH INK

APPLICATION FOR PERMIT HEATING OR POWER EQUIPMENT

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VANA VELE	CONCENSE.	л. 2

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:

16 3 BOK Deen Ave Fire Station	Use of Building Fine station Date 8-11-04
Name and address of owner of appliance ity of 1	I. Me 04101
Installer's name and address <u>frecision</u> <u>41</u> MASTERMAN ROTO TAY ME	heinic
Location of appliance: Basement O Attic Roof	Type of Chimney: Masonry Lined Factory built <u>FXISting</u> with New Z-I-lex Lining
Type of Fuel:	O Metal Factory Built U.L. Listing #
Appliance Name: U.L. Approved Yes I No	Direct Vent Type UL#
Will appliance be installed in accordance with the manufacture's installation instructions? Yes D No	Type of Fuel Tank Oil Gas
Master Plumber # Master Plumber #	Number of Tanks Distance from Tank to Center of Flame feet. Cost of Work: \$ <u>22,876</u> * Permit Fee: \$ <u>228.00</u>
Approved Fire:	Approved with Conditions See attached letter or requirement
Signature of Installer	Inspector's Signature Date Approved

White - Inspection Yellow - File Pink - Applicant's Gold - Assessor's Copy

FAX COVER SHEET

Z-Flex U.S., Incorporated

20 Commerce Park North Bedford, NH 03110 800-654-5600 888-889-3539 (fax) Visit us at: ,www.z-flex.com E-mail: Kevin@z-flex.com

Send to:	From: Kevin Bernier		
	<u>⊢</u> –		
Attention: Mille	Date: 85 2004		
Office Location:	Office Location: Inside Sales		
Fax Number	Phone Number: 800-654-5600		

Urgent

For your information

Total pages. including cover:

Comments:

We now manufacture commercial Z-Vent. Ask your Z-Flex Sales Representative for a product catalog.

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20 Commerce Park North · Bedford, NH 03110-6911 (603) 669-5136 • (Outside NH) 1-800-654-5600 • Fax (603) 669-0309

SPECIFICATION SHEET

MODEL " ZR "	MODEL " OS " (Oil kit)	MODEL " ZC" (Insul-vent)
Rigid Stainless Chimney Liner System	Flexible Stainless Chimney Liner System	Fexible Aluminum Vent Connector
UI, Listed, file # MH13681	UL Listed .file# MH13681	UL Listed . file # MH17 194
Chimney system intended to be installed into masonry chimneys used to vent gas. liquid of solid fuel fired residential and building type heating appliances. MATERIAL:28 guage type 444,304, or type AL29-4C stainless steel pipe. 26 guage type 444, 304, or type AL29-4C stainless steel components. INSULATION REQUIREMENTS: Wood burning appliance only MODEL " SF " Flexible Stainless Chimney Liner System UL Listed , tile # MH13681 Chimney system intended to be installed into masonry chimneys used to vent gas, liquid or solid fuel fired residential and building type heating appliances. MATERIAL: 005 inch type 316 TI+,or type AL29-4C stainless steel liner. CONSTRUCTION: Patented " T-LOK " air and water tight mechanical locking system.	Chimney system intended to be installed into masonry chimneys used to vent ail burning appliances listed for use with type L vents,gas burning appliances equiped with draft hoods, cr listed for use with type B gas vents. Listed pellet fired appliances whose continuous flue gas tempurature does not exceed 570deg F. MATERIAL: .005 inch type 316 T1+, or type AL29-4C stainless steel liner CONSTRUCTION: Patented "T-LOK " air and water tight mechanical locking system. INSULATION REQUIREMENTS: NONE MODEL " GA " " GAC " (Gas kit) Flexible Aluminum Chimney Liner System UL Listed , file # MHJ3681 Chimney system intended to be installed into masonry chimneys used to vent gas burning appliances equiped with draft hoods, or listed for use with type B gas vents. MATERIAL : Two ply type 3003 aluminum at a total thickness no less than .010 inches. 28 guage parts.	 UL Listed . file # MH17194 Flexible single and double wall insulated gas vent connector and fittings for use with catagory I gas fired appliances as defined by NFPA 54, National Fuel Gas Code. Used to connect a listed gas fired appliance to <i>listed</i> B Vent, and other listed chimney systems. MATERIAL: Single wall two ply type 3003 aluminum, or double wall insulated two ply type 3003 aluminum. CONSTRUCTION : Patented "T-LOK " air and water tight mechanical locking system. INSULA TION REQUIREMENTS: Pre-Inulated at the factory. (must maintain distance to combustible) MODEL "SVE " (Z-vent) Rigid AL29-4C Vent System For Sidewall an vertical venting Catagory 111/ IV equipment. UL Listed. file # MH18505 Vent system intended to connect directly to the flue outlet of catagory 111 and IV gas burning appliances, as defined by the national fuel gas code NFPA 54, with continuous maximum flue gas temperature <i>not</i> to exceed 480 deg. F. MATERIAL: .012 in minimum thinkness type AL29-4C stainless steel INSULATION REQUIREMENTS: NONE
JNSULATION REQUIREMENTS: Wood burning appliance only	and wafer tight mechanical locking system.	(must maintain distance to combustible)