Cit	y of Portland, Maine	- Build	ding or Use	Permi	t Application	1 Pe	ermit No:	Issue Date	:	CBL:	
	Congress Street, 04101		_				09-1142			386A B	040001
Loca	ation of Construction:	_	Owner Name:			Owne	er Address:			Phone:	
14	GARSOE DR		HAMMOND 7	TOBY	B ETAL JTS	PO	BOX 488				
Busi	ness Name:		Contractor Name:			Contractor Address:			Phone		
			Quality Insulation			65 E	Downeast Dri	ve Yarmout	h	2078467	745
Less	ee/Buyer's Name		Phone:			Permit Type:				Zone:	
						HV	'AC				Zone:
Past	Use:	i	Proposed Use:			Perm	it Fee:	Cost of Wor	·k:	CEO District:	<u> </u>
Sin	gle Family Home		Single Family Home - install a				\$40.00 \$1,200.		00.00	5	
	,		Lennox Direct Vent Hearth			FIRE	E DEPT:	Approved		ECTION:	
							L	Denied	Use G	roup: $23$	Type: H 1
							L.	Demed		•	_
									1	KC ZOO	3
Prop	oosed Project Description:					i			ST	RCZOC ME GAS sure: Jm	Regs
ins	tall a Lennox Direct Vent I	Hearth				Signature: Signature:			ture:	10/16/09	
						PEDI	ESTRIAN ACT	IVITIES DIST	TRICT (	(P.A.D.)	1 -/12/-1
						Actic	on: Appro	ved 🗆 Anı	nroved w	v/Conditions	Denied
						110110			p10.00		20
						Signa	ature:			Date:	
	nit Taken By:		plied For:				Zoning	g Approva	al		
Lc	lobson	10/14/	/2009								
1.	This permit application d	loes not p	reclude the	Spe	cial Zone or Revie	ws	Zoni	ng Appeal		Historic Pre	servation
	Applicant(s) from meetin Federal Rules.	ng applica	able State and	☐ Sh	oreland		☐ Varianc	e		Not in Distri	ict or Landma
2.	Building permits do not i septic or electrical work.	include p	lumbing,	□ w	etland	)	Miscella	aneous		Does Not Re	equire Review
3.	Building permits are voice within six (6) months of t			☐ Fl	ood Zone (DK	)	Condition	onal Use		Requires Re	view
	False information may in permit and stop all work.	validate		☐ Su	ıbdivision		[ Interpre	tation		Approved	
				Si	te Plan		Approv	ed		Approved w	/Conditions
				Maj [	Minor MM		_ Denied			Denied	
				Date:	m 10/10/0	9	Date:		I	Date: 10/16/0	9
				Date. J	<u> </u>	<del></del>	Date.			<del>Jan.</del> 15/16/C	<del>. 7</del>
				C	CERTIFICATI	ON					
I ha juri: shal	reby certify that I am the ove been authorized by the obdiction. In addition, if a plane I have the authority to enten permit.	owner to permit for	make this appl work describe	ication and in the	as his authorized application is is	d ager ssued,	nt and I agree I certify that	to conform the code of	to all a ficial's	applicable laws authorized rep	of this resentative
SIG	NATURE OF APPLICANT	· · ·			ADDRES	S		DATE	OCT	1 6 2009рно	ONE
RES	SPONSIBLE PERSON IN CHAR	RGE OF WO	ORK, TITLE					DAT	City of	f Portland HO	ONE

City of Portland, Main	e - Building or Use Permi	t	Permit No:	Date Applied For:	CBL:
•	1 Tel: (207) 874-8703, Fax: (		09-1142	10/14/2009	386A B040001
Location of Construction:	Owner Name:		Owner Address:		Phone:
14 GARSOE DR	HAMMOND TOBY I	B ETAL JTS	PO BOX 488		
Business Name:	Contractor Name:		Contractor Address:		Phone
	Quality Insulation		65 Downeast Driv	ve Yarmouth	(207) 846-7745
Lessee/Buyer's Name	Phone:		Permit Type:		
			HVAC		
Proposed Use:	<del></del>	Propose	d Project Description	1;	
Single Family Home - install	a Lennox Direct Vent Hearth	install	a Lennox Direct V	√ent Hearth	
Dept: Zoning S Note:	tatus: Approved with Condition	ns Reviewer	Tom Markley	Approval I	Oate: 10/16/2009 Ok to Issue: ✓
1) This is NOT an approval	for an additional dwelling unit. as stoves, microwaves, refrigerate		•	A -	
2) This property shall remain approval.	in a single family dwelling. Any o	change of use sh	all require a separa	ate permit application	n for review and
Dept: Building S	tatus: Approved with Condition	ns Reviewer	Tom Markley	Approval I	Date: 10/16/2009
Note:					Ok to Issue:
1) The installation must con	nply with the State of Maine Gas	Regulations.			
2) Application approval bas	sed upon information provided by	y applicant. Any	deviation from ap	proved plans require	s separate review

and approrval prior to work.

PERMIT ISSUED

OCT 16 2009

City - ( Fortland



To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

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

The undersigned hereby applies for a permit to install the following heating, cooking or power equipment in

PERMIT ISSUED

dCT 1 6 2009

386 AB 40

City of Portland

accordance with the Laws of Maine, the Building Code of the	he City of Portland, and the following specifications:
Installer's name and address ( VIX A(1774 LV) C(4-	
65 Darwerst Dr. YARMONTA, ME.	Telephone 207-896-7795
Location of appliance:	Type of Chimney:
☐ Basement > Floor	☐ Masonry Lined
☐ Attic ☐ Roof	Factory built
Type of Fuel:	☐ Metal
Gas D Oil D Solid	Factory Built U.L. Listing #
Appliance Name: LENNOX	Direct Vent
U.L. Approved Yes D No	Type METAL UL#
Will appliance be installed in accordance with the manufacture's	Type of Fuel Tink
installation instructions? 🔁 Yes 🗆 No	P. C. A 2009
IF NO Explain:	Type of Fuel Tink, Ell Tin
	Debr. of of A
The Type of License of Installer:	Number of Tanks
☐ Master Plumber #	
□ Solid Fuel #	Distance from Tank to Center of Flame feet

<b>Approved</b>
-----------------

1 Gas # PNT 4272

### **Approved with Conditions**

Ele.: \_\_\_\_\_\_

Bldg.: \_\_\_\_\_

Other\_\_\_\_

☐ See attached letter or requirement

Inspector's Signature

Cost of Work: \$ 1200,00

Date Approved

Signature of Installer 🕹

White - Inspection

Yellow - File

Pink - Applicant's

Permit Fee:

Gold - Assessor's Copy



#### HEARTH PRODUCTS

# RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE

This appliance may be installed in an aftermarket permanently located, manufactured home (USA only) or mobile home, where not prohibited by local codes. This appliance is only for use with the type of gas indicated on the rating plate. This appliance is not convertible for use with other gases, unless a certified kit is used.

WARNING: IF THE INFORMATION IN THIS MANUAL IS NOT FOLLOWED EXACTLY, A FIRE OR EXPLOSION MAY RESULT CAUSING PROPERTY DAMAGE, PERSONAL INJURY OR LOSS OF LIFE.

FOR YOUR SAFETY: Do not store or use gasoline or other flammable vapors or liquids in the vicinity of this or any other appliance.

FOR YOUR SAFETY: What to do if you smell gas:

- DO NOT light any appliance.
- DO NOT touch any electrical switches.
- DO NOT use any phone in your building.
- Immediately call your gas supplier from a neighbor's phone. Follow your gas suppliers instructions.
- If your gas supplier cannot be reached, call the fire department.

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



OTL Report No. 116-F-13-4

# INSTALLATION INSTRUCTIONS

## DIRECT VENT MPD-33/35/40/45 SERIES

VENTED GAS FIREPLACE HEATERS - DIRECT VENT MODELS P/N 850,014M REV. L 10/2004

#### MODELS

#### Millivolt Models

MPDT-3328CNM MPDT-3328CPM MPDR-3328CNM MPDR-3328CPM MPD-3530CNM MPD-3530CNM-B MPD-3530CPM MPD-4035CNM MPD-4035CNM-B MPD-4035CPM MPD-4540CNM MPD-4540CNM-B MPD-4540CPM Electronic Models

MPDT-3328CNE MPD-4035CNE MPDT-3328CPE MPD-4035CPE MPDR-3328CNE MPD-4540CNE MPD-3530CNE

MPD-3530CPE

AVERTISSEMENT: ASSUREZ-VOUS DE BIEN SUIVRE LES INSTRUCTIONS DONNÉ DANS CETTE NOTICE POUR RÉDUIRE AU MINIMUM LE RISQUE D'INCENDIE OU POUR ÉVITER TOUT DOMMAGE MATÉRIEL, TOUTE BLESSURE OU LA MORT.

POUR VOTRE SÉCURITÉ: Ne pas entreposer ni utiliser d'essence ni d'autre vapeurs ou liquides inflammables dans le voisinage de cet appareil ou de tout autre appareil.

POUR VOTRE SÉCURITÉ: Que faire si vous sentez une odeur de gaz:

- Ne pas tenter d'allumer d'appareil.
- Ne touchez à aucun interrupteur. Ne pas vous servir des téléphones se trouvant dans le batiment où vous vous trouvez.
- Evacuez la piéce, le bâtiment ou la zone.
- Appelez immédiatement votre fournisseur de gaz depuis un voisin. Suivez les instructions du fournisseur.
- Si vous ne pouvez rejoindre le fournisseur de gaz, appelez le service dos incendies.

L'installation et service doit être exécuté par un qualifié installeur, agence de service ou le fournisseur de gaz.

#### **VERTICAL VENT FIGURES/TABLES**

**Note: Secure Vent** (rigid vent pipe) is shown in the figures; **Secure Flex** (flexible vent pipe) may also be used.

WARNING: UNDER NO CIRCUMSTANCES MAY SEPARATE SECTIONS OF CONCEN-TRIC FLEXIBLE VENT PIPE BE JOINED TOGETHER.

Note: It is very important that the horizontal/inclined run be maintained in a straight (no dips) and recommended to be in a slightly elevated plane, in a direction away from the fireplace of 1/4" rise per foot (20 mm per meter) which is ideal, though rise per foot run ratios that are smaller are acceptable all the way down to at or near level.

Note: SV4.5BF (Secure Vent), SF4.5BF (Secure Flex) firestop/spacer must be used anytime vent pipe passes through a combustible floor or ceiling. SV4.5HF (Secure Vent), SF4.5HF (Secure Flex) firestop/spacer must be used anytime vent pipe passes through a combustible wall.

Note: Two 45 degree elbows may be used in place of one 90 degree elbow. The same rise to run ratios, as shown in the venting figures for 90 elbows, must be followed if 45 degree elbows are used.

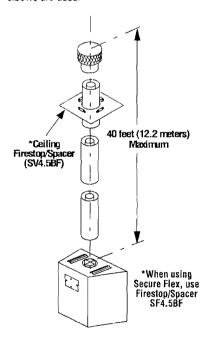
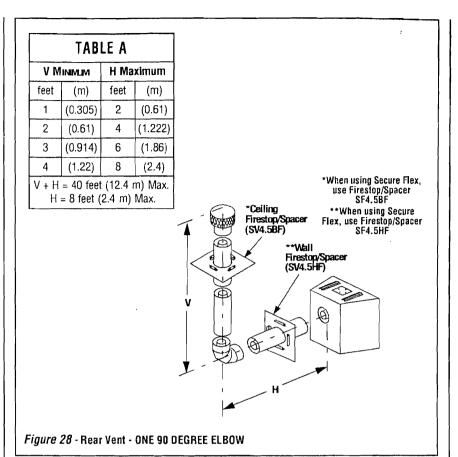
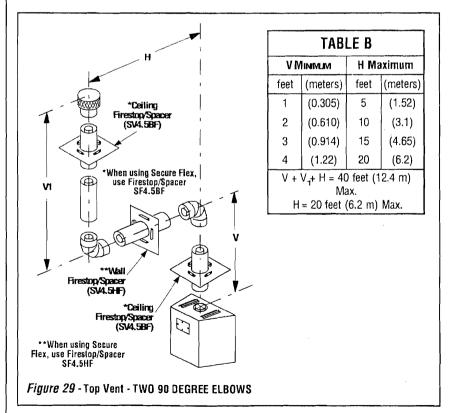


Figure 27 - Top Vent - STRAIGHT





# VERTICAL VENT FIGURES/TABLES (continued)

		TA	BLE D		
V M	inimum	н Ма	aximum	H+H <sub>1</sub> R	faximum
feet	(m)	feet	(m)	feet	(m)
1	(0.305)	2	(0.610)	5	(1.52)
2	(0.610)	4	(1.22)	10	(3.1)
3	(0.914)	6	(1.86)	15	(4.65)
4	(1.22)	8	(2.48)	20	(6.2)
	H =	8 feet	0 feet (12 (2.48 m) feet (6.2	Max.	

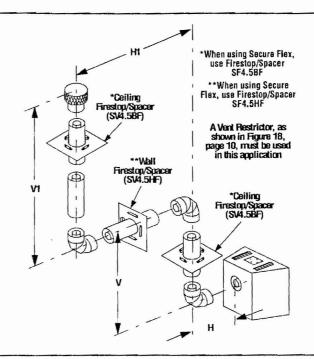


Figure 30 - Rear Vent - THREE ELBOWS

VIV	INIMUM	H + H <sub>1</sub> Maximum			
feet	(m)	feet	(m)		
1	(0.305)	5	(1.52)		
2	(0.610)	10	(3.1)		
3	(0.914)	15	(4.65)		
4	(1.22)	20	(6.2)		

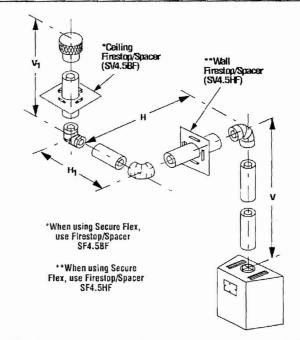


Figure 31 - Top Vent - THREE ELBOWS