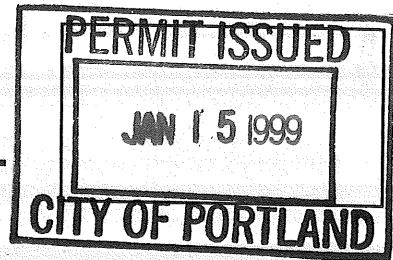


274-D-002



FILL IN AND SIGN WITH INK 990037



# APPLICATION FOR PERMIT HEATING OR POWER EQUIPMENT

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

274-D-002 Lead CBL

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:

Location Sagamore Village 500 Atlantic Use of Building Dwelling Date 1/15/99

Name and address of owner of appliance Portland Housing

Installer's name and address John Bellino 980 Riverside St Portland ME 04103 Telephone 878-2087

### Location of appliance:

- Basement
- Floor
- Attic
- Roof

### Type of Fuel:

- Gas
- Oil
- Solid

Appliance Name: W.H.L. McLaughlin

U.L. Approved  Yes  No

Will appliance be installed in accordance with the manufacture's installation instructions?  Yes  No

IF NO Explain: \_\_\_\_\_

### The Type of License of Installer:

- Master Plumber # 02415
- Solid Fuel # \_\_\_\_\_
- Oil # \_\_\_\_\_
- Gas # PNT 2287
- Other \_\_\_\_\_

### Type of Chimney:

- Masonry Lined  
Factory built \_\_\_\_\_
- Metal  
Factory Built U.L. Listing # \_\_\_\_\_
- Direct Vent  
Type \_\_\_\_\_ UL# \_\_\_\_\_

### Type of Fuel Tank

- Oil
- Gas

Size of Tank \_\_\_\_\_

Number of Tanks \_\_\_\_\_

Distance from Tank to Center of Flame \_\_\_\_\_ feet.

10 Boilers a hot water mark 25  
1 per Building - see attached list

OK 5/feb/99

Approved

Approved with Conditions

- See attached letter or requirement

COST OF WORK: 55,000  
FEE: 295.00

Fire: \_\_\_\_\_  
Ele.: \_\_\_\_\_  
Bldg.: \_\_\_\_\_

Signature of Installer John Bellino

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

Sam

# PLUMBING APPLICATION

Department of Human Services  
Division of Health Engineering

294

0  
PST

## PROPERTY ADDRESS

Town Or  
Plantation

see attached

Street  
Subdivision Lot #

Sagamore Village

## PROPERTY OWNERS NAME

Portland Housing Authority

Applicant  
Name:

John Bellino P.H.

Mailing Address of  
Owner/Applicant  
(If Different)

980 Riverside St.  
Port - ME 04103

## Owner/Applicant Statement

I certify that the information submitted is correct to the best of my knowledge and understand that any falsification is reason for the Local Plumbing Inspector to deny a Permit.

Signature of Owner/Applicant

Date

1/15/99

## Caution: Inspection Required

I have inspected the installation authorized above and found it to be in compliance with the Maine Plumbing Rules.

Local Plumbing Inspector Signature

Date Approved

PORTLAND PERMIT # 6733 STATE COPY

Date Permit Issued: 1, 15, 99 \$ 160 FEE  If Double Fee Charged

428 Local Plumbing Inspector Signature L.P.I. # 0124

## PERMIT INFORMATION

### This Application is for

- NEW PLUMBING
- RELOCATED PLUMBING

### Type Of Structure To Be Served:

- SINGLE FAMILY DWELLING
- MODULAR OR MOBILE HOME
- MULTIPLE FAMILY DWELLING
- OTHER — SPECIFY \_\_\_\_\_

### Plumbing To Be Installed By:

- MASTER PLUMBER
- OIL BURNERMAN
- MFG'D. HOUSING DEALER / MECHANIC
- PUBLIC UTILITY EMPLOYEE
- PROPERTY OWNER

LICENSE # 02415

### Hook-Up & Piping Relocation Maximum of 1 Hook-Up

HOOK-UP: to public sewer in those cases where the connection is not regulated and inspected by the local Sanitary District.

OR

HOOK-UP: to an existing subsurface wastewater disposal system.

PIPING RELOCATION: of sanitary lines, drains, and piping without new fixtures.

OR

TRANSFER FEE  
[\$6.00]

### Column 2 Number Type of Fixture

	Hosebibb / Sillcock
	Floor Drain
	Urinal
	Drinking Fountain
	Indirect Waste
	Water Treatment Softener, Filter, etc.
	Grease / Oil Separator
	Dental Cuspidor
	Bidet
	Other: _____

Fixtures (Subtotal)  
Column 2

### Column 1 Number Type of Fixture

1, 0	Bathtub (and Shower) ✓
	Shower (Separate)
1, 0	Sink ✓
1, 0	Wash Basin ✓
1, 0	Water Closet (Toilet) ✓
	Clothes Washer
	Dish Washer
	Garbage Disposal
	Laundry Tub
	Water Heater

Fixtures (Subtotal)  
Column 1

Fixtures (Subtotal)  
Column 2

40

Total Fixtures

Fixture Fee

Transfer Fee

Hook-Up & Relocation Fee

Permit Fee  
(Total)

\$160

SEE PERMIT FEE SCHEDULE  
FOR CALCULATING FEE

1.06 Street Addresses

The following housing units are to be

PHASE I		
ADDRESS	UNIT STATUS	
11 Cabot St.	Vacant	274-G-001
9 Cabot St.	Occupied, Heat Only	
12 Cabot St.	Vacant	274-D-002
10 Cabot St.	Occupied, Heat Only	
20 Cabot Street	Vacant	274-D-002
22 Cabot Street.	Occupied, Heat Only	
30 Cabot Street.	Vacant	274-D-002
28 Cabot Street.	Occupied, Heat Only	
8 Josslyn Street	Vacant	274-E-001
10 Josslyn Street	Occupied, Heat Only	
29 Josslyn Street	Vacant	274-H-001
31 Josslyn Street	Occupied, Heat Only	
65 Josslyn Street	Vacant	274-I-001
63 Josslyn Street	Occupied, Heat Only	
10 Godfrey Street	Vacant	274-H-001
12 Godfrey Street	Occupied, Heat Only	
42 Popham Street	Vacant	274-D-002
44 Popham Street	Occupied, Heat Only	
50 Popham Street	Vacant	274-D-002
48 Popham Street	Occupied, Heat Only	

\* All addresses marked vacant will have 4 plumbing fixtures installed (3 in bathroom, 1 in kitchen)

\* All occupied Building will have a boiler installed



At the time of removal of an existing boiler, the following steps shall be followed with each appliance remaining connected to the common venting system placed in operation, while the other appliances remaining connected to the common venting system are not in operation.

- Seal any unused openings in the common venting system.
- Visually inspect the venting system for proper size and horizontal pitch and determine there is no blockage or restriction, leakage, corrosion and other deficiencies which could cause an unsafe condition.
- Insofar as is practical, close all building doors and windows and all doors between the space in which the appliances remaining connected to the common venting system are located and other spaces of the building. Turn on clothes dryers and any appliance not connected to the common venting system. Turn on any exhaust fans, such as range hoods and bathroom exhausts, so they will operate at maximum speed. Do not operate a summer exhaust fan. Close fireplace dampers.
- Place in operation the appliance being inspected. Follow the lighting instructions. Adjust thermostat so appliance will operate continuously.
- Test for spillage at the draft hood relief opening after 5 minutes of main burner operation. Use the flame of a match or candle, or smoke from a cigarette, cigar or pipe.
- After it has been determined that each appliance remaining connected to the common venting system properly vents when tested as outlined above, return doors, windows, exhaust fans, fireplace dampers, and any other gas-burning appliance to their previous conditions of use.
- Any improper operation of the common venting system should be corrected so the installation conforms with the National Fuel Gas Code, ANSI Z223.1 - latest edition. When resizing any portion of the common venting system, the common venting system should be resized to approach the minimum size as determined using the appropriate tables in Part 11 in the National Fuel Gas Code, ANSI Z223.1-latest edition.

Canadian installations must comply with CAN/CGA B149.1 or 2 Installation Codes.

**SELECT THE BOILER LOCATION**

- Consider all connections to boiler before selecting a location.
- Boiler must be installed so that gas control system components are protected from dripping or spraying water or rain during operation or service.

**WARNING**

To avoid personal injury, death or property damage, keep boiler area clear and free from combustible materials, gasoline and other flammable vapors and liquids.

**INSTALLATION CLEARANCES**

Suggested for easy servicing:

- 24 inches for cleaning and servicing, left side.
- 18 inches for access to controls and components, front.
- 35 inches from top for cleaning flueways.
- 7 inches on remaining sides.

Screwdriver clearance for removal of jacket screws should be provided. If not, unions and shut-off valves should be installed in system so boiler can be moved for servicing.

Required clearances to combustible material for closet installations

- Top 35" R. Side 2" Front 3"
- Rear 7" L. Side 6"

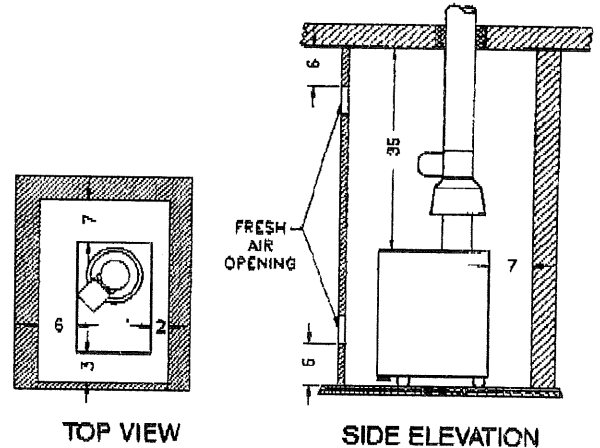
Hot water pipes must be at least 1/2 inch from combustible material.

Single wall vent pipe must be at least 6 inches from combustible material.

Type "B" double wall metal vent pipe - refer to vent manufacturer's recommendation for clearances to combustible material.

**RESIDENTIAL GARAGE INSTALLATION**

Install boiler so burners are at least 18 inches above the floor.



**FIGURE 1  
BOILER FOUNDATION**

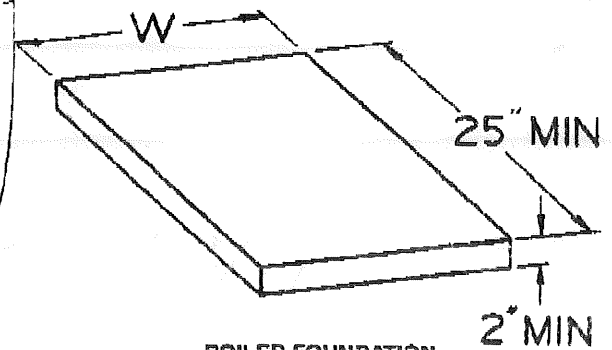
Boilers are approved for use on combustible flooring but must not be installed on carpeting.

**WARNING**

Do not install boiler on carpeting even if foundation is used. Fire can result causing severe personal injury, death or substantial property damage.

- Level concrete or solid brick pad foundation is required if:
  - Water could flood area.
  - Non-level conditions exist.

BOILER FOUNDATION SIZES	
Boiler Size	Foundation Width
25, 3	12"
4	15"
5	18"
6	21"
7	24"
8	27"



**BOILER FOUNDATION  
FIGURE 2**

1.06 *Street Addresses*

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UNITS 28-30

20-22

10-12 B.F. B

9-11

47

48-50

8-10

24-31

65-73

10-12

31 Capitol Street	Occupied, Heat Only
30 Capitol Street	Vacant
29 Capitol Street	Occupied, Heat Only
28 Capitol Street	Vacant
27 Capitol Street	Occupied, Heat Only
26 Capitol Street	Vacant
25 Capitol Street	Occupied, Heat Only
24 Capitol Street	Vacant
23 Capitol Street	Occupied, Heat Only
22 Capitol Street	Vacant
21 Capitol Street	Occupied, Heat Only
20 Capitol Street	Vacant
19 Capitol Street	Occupied, Heat Only
18 Capitol Street	Vacant
17 Capitol Street	Occupied, Heat Only
16 Capitol Street	Vacant
15 Capitol Street	Occupied, Heat Only
14 Capitol Street	Vacant
13 Capitol Street	Occupied, Heat Only
12 Capitol Street	Vacant
11 Capitol Street	Occupied, Heat Only
10 Capitol Street	Vacant
9 Capitol Street	Occupied, Heat Only
8 Capitol Street	Vacant
7 Capitol Street	Occupied, Heat Only
6 Capitol Street	Vacant
5 Capitol Street	Occupied, Heat Only
4 Capitol Street	Vacant
3 Capitol Street	Occupied, Heat Only
2 Capitol Street	Vacant
1 Capitol Street	Occupied, Heat Only