

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK



CITY OF PORTLAND

BUILDING PERMIT

This is to certify that EVELYN H PRESSEY

Located At 240 PARK AVE

Job ID: 2011-11-2594-HVAC

CBL: 053- A-009-001

has permission to Install a Boiler in the basement.

provided that the person or persons, firm or corporation accepting this permit shall comply with all of the provisions of the Statues of Maine and of the Ordinances of the City of Portland regulating the construction, maintenance and use of the buildings and structures, and of the application on file in the department.

Notification of inspection and written permission procured before this building or part thereof is lathed or otherwise closed-in. 48 HOUR NOTICE IS REQUIRED.

A final inspection must be completed by owner before this building or part thereof is occupied. If a certificate of occupancy is required, it must be

11/03/2011

Fire Prevention Officer



Code Enforcement Officer / Plan Reviewer

**THIS CARD MUST BE POSTED ON THE STREET SIDE OF THE PROPERTY
PENALTY FOR REMOVING THIS CARD**

BUILDING PERMIT INSPECTION PROCEDURES

Please call 874-8703 or 874-8693 (ONLY)

or email: buildinginspections@portlandmaine.gov

With the issuance of this permit, the owner, builder or their designee is required to provide adequate notice to the city of Portland Inspections Services for the following inspections. Appointments must be requested 48 to 72 hours in advance of the required inspection. The inspection date will need to be confirmed by this office.

- **Please read the conditions of approval that is attached to this permit!! Contact this office if you have any questions.**
- **Permits expire in 6 months. If the project is not started or ceases for 6 months.**
- **If the inspection requirements are not followed as stated below additional fees may be incurred due to the issuance of a "Stop Work Order" and subsequent release to continue.**

1. Close-In: (Electrical, Framing, Plumbing)
2. Final Inspection

The project cannot move to the next phase prior to the required inspection and approval to continue, REGARDLESS OF THE NOTICE OF CIRCUMSTANCES.

IF THE PERMIT REQUIRES A CERTIFICATE OF OCCUPANCY, IT MUST BE PAID FOR AND ISSUED TO THE OWNER OR DESIGNEE BEFORE THE SPACE MAY BE OCCUPIED.



PORTLAND MAINE

Strengthening a Remarkable City. Building a Community for Life • www.portlandmaine.gov

Director of Planning and Urban Development
Penny St. Louis

Job ID: 2011-11-2594-HVAC

Located At: 240 PARK AVE

CBL: 053- A-009-001

Conditions of Approval:

1. The installation must comply with UL, the Manufacturers' Listing, and State of Maine Gas Regulations.
2. Separate permits are required for any electrical: plumbing, sprinkler, fire alarm, HVAC systems, commercial hood exhaust systems and fuel tanks. Separate plans may need to be submitted for approval as a part of this process.
3. Maintain proper setback(s) from property lines/buildings and proper clearances from vertical openings when direct venting
4. A photoelectric Carbon Monoxide (CO) detector shall be installed in each area within or giving access to bedrooms. That detection must be powered by the electrical service (plug-in or hardwired) in the building and battery.
5. R302.4 Dwelling unit rated penetrations. Penetrations of wall or floor/ceiling assemblies required to be fire-resistance rated in accordance with Section R302.2 or R302.3 shall be protected in accordance with this section.

City of Portland, Maine - Building or Use Permit Application

389 Congress Street, 04101 Tel: (207) 874-8703, FAX: (207) 8716

Job No: 2011-11-2594-HVAC	Date Applied: 10/28/2011	CBL: 053- A-009-001	
Location of Construction: 240 PARK AVE	Owner Name: SON THACH	Owner Address: 240 PARK AVE PORTLAND, ME 04102	Phone:
Business Name:	Contractor Name: Charles Fortin & Brian Witham	Contractor Address: 30 Monument Street, Portland, ME	Phone: 939-4515
Lessee/Buyer's Name:	Phone:	Permit Type: HVAC	Zone: R-6
Past Use: Two family dwelling	Proposed Use: Same: Two family dwelling – to install Weil McLain boiler	Cost of Work: \$5,000.00	CEO District:
		Fire Dept: <input type="checkbox"/> Approved <input type="checkbox"/> Denied <input checked="" type="checkbox"/> N/A Signature:	Inspection: Use Group: Type: MUEC Mare Gay P 55 Signature:
Proposed Project Description: Install a Weil McLain Boiler in the basement.		Pedestrian Activities District (P.A.D.)	
Permit Taken By: Gayle		Zoning Approval	

1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules. 2. Building Permits do not include plumbing, septic or electrical work. 3. Building permits are void if work is not started within six (6) months of the date of issuance. False informatin may invalidate a building permit and stop all work.	Special Zone or Reviews <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetlands <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan <input type="checkbox"/> Maj <input type="checkbox"/> Min <input type="checkbox"/> Mm Date: 11/1/11	Zoning Appeal <input type="checkbox"/> Variance <input type="checkbox"/> Miscellaneous <input type="checkbox"/> Conditional Use <input type="checkbox"/> Interpretation <input type="checkbox"/> Approved <input type="checkbox"/> Denied Date:	Historic Preservation <input checked="" type="checkbox"/> Not in Dist or Landmark <input type="checkbox"/> Does not Require Review <input type="checkbox"/> Requires Review <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Date:
	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 appication 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.

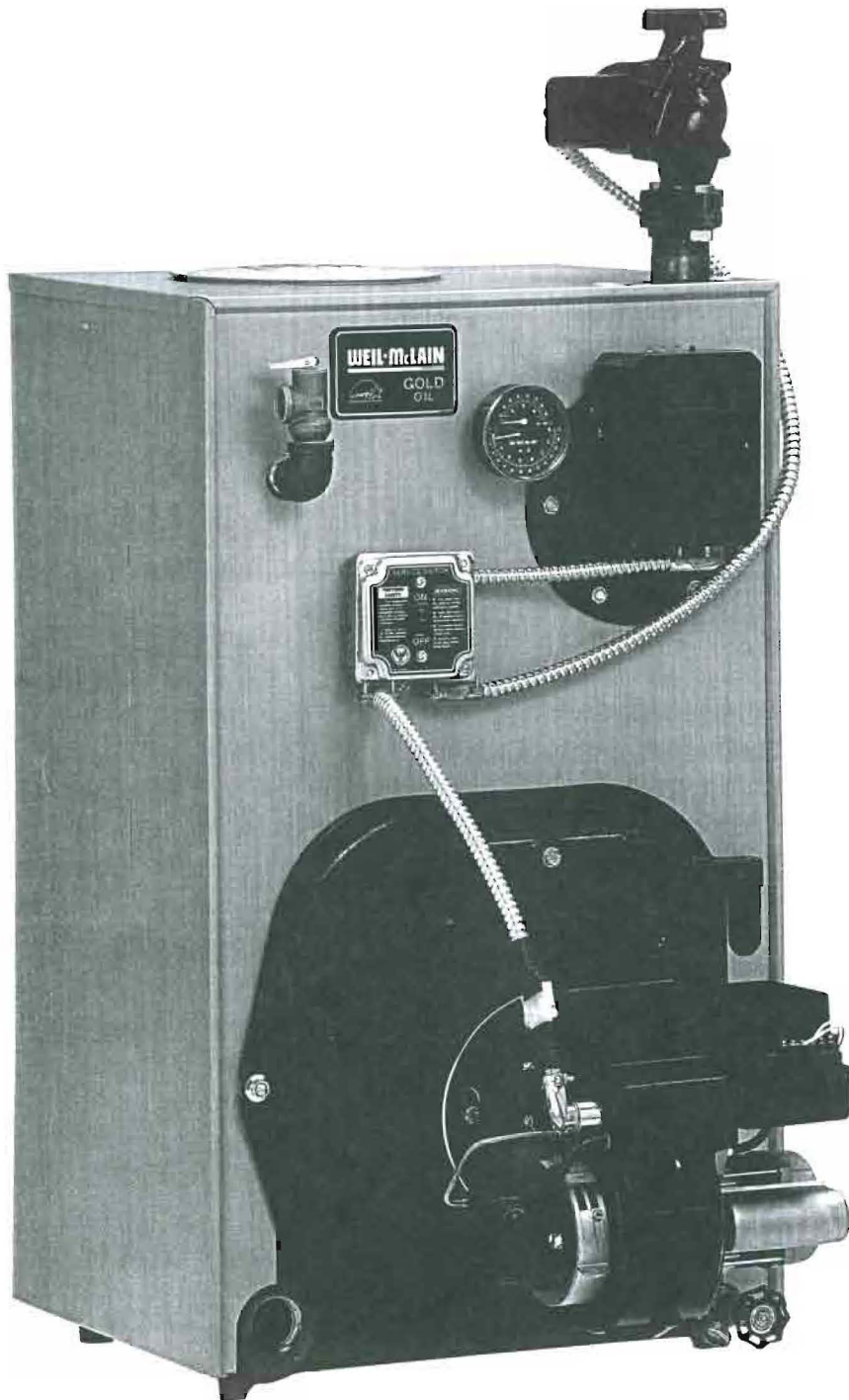
SIGNATURE OF APPLICANT	ADDRESS	DATE	PHONE
RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE		DATE	PHONE

WEIL-McLAIN

WTGO

Oil-Fired
Water Boiler
with tankless opening

an ISO 9001 Certified Company



WTGO

GOLD Series 3

OIL-FIRED WATER BOILER WITH TANKLESS HEATER OPENING

Ratings — (8 sizes)

99,000 – 257,000 BTUH NET

0.95 – 2.55 GPH #2 FUEL OIL

- ▣ **High capacity tankless heater**
Captured seal design; fully visible joint
- ▣ **High efficiency**
Save fuel with 85% & higher AFUE
- ▣ **Convertible flue (rear/top)**
Easy switch from rear to top flue
- ▣ **Swing-away burner door**
Easy to open or remove; full access to chamber
- ▣ **Easy inspection & cleaning**
Quick-open cover; top cleaning full width
- ▣ **Factory-wired circulator**
Circulator harness wired; circulator ships loose
- ▣ **Service switch**
Easy power disconnect for servicing boiler
- ▣ **Recessed target wall**
Design protects target wall from flue brush
- ▣ **Captured seal nipple port design**
Grooves protect seals from contaminants
- ▣ **Burner shipped separately**
for maximum flexibility

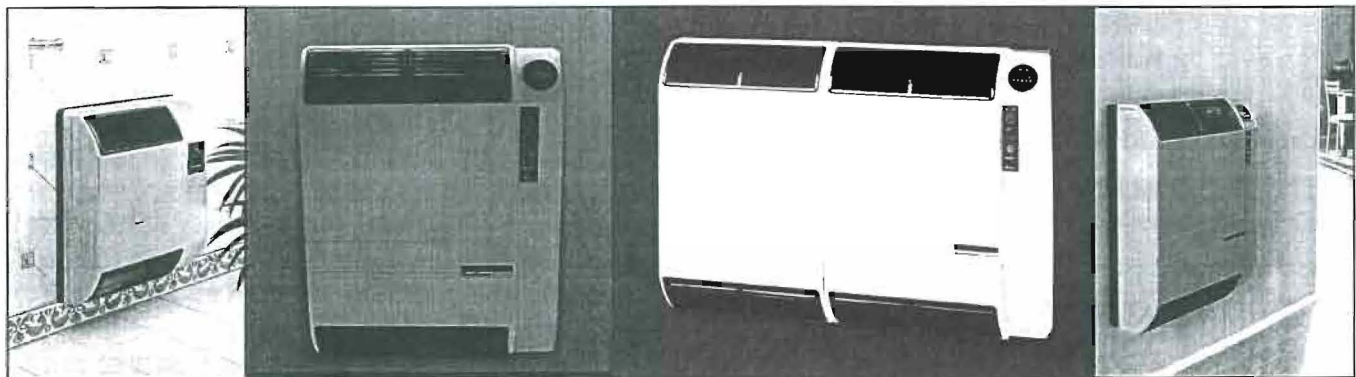


As an **ENERGY STAR** Partner,
Weil-McLain has determined
that this product meets the
ENERGY STAR guidelines
for energy efficiency.



Technical Information

Model	TS 2000	5001	5002	8001	8002
Nominal Heat Input (BTU)	7400	17,700	17,700	29,000	29,000
Nominal Heat Output (BTU)	5850	14,514	14,514	23,817	23,817
Efficiency	79.05%	82%	82%	82.13%	82.13%
Max. Air Flow (CFM)	—	129	129	265	265
Total Electrical Load (W)	—	86	86	140	140
Electrical Supply	—	110 Volts	110 Volts	110 Volts	110 Volts
Gas Inlet Connection	1/2"	1/2"	1/2"	1/2"	1/2"
Air Inlet Pipe Diameter	37/8"	17/8"	17/8"	17/8"	17/8"
Exhaust Pipe Diameter	23/8"	13/8"	13/8"	13/8"	13/8"
Wall Hole Diameter	41/8"	2"	2"	2"	2"
Noise Level at 10' Max. Speed (dB)	—	35	39	41	41
Weight (lbs)	37	57	57	93	93
Length	187/8"	213/4"	213/4"	395/8"	395/8"
Height	226/8"	281/8"	281/8"	281/8"	281/8"
Depth	66/8"	81/4"	81/4"	81/4"	81/4"



ROBUR

Robur was founded in 1956 and today is a leading company offering heating, air conditioning and refrigeration solutions using natural gas or LPG with a low environmental impact.

Robur is directed towards total customer satisfaction by recognizing the value of human resources. This is achieved through constant training and the sharing of vision, strategy and objectives which allows for research and development of technologically advanced products and qualified services.

EuroTherm Systems

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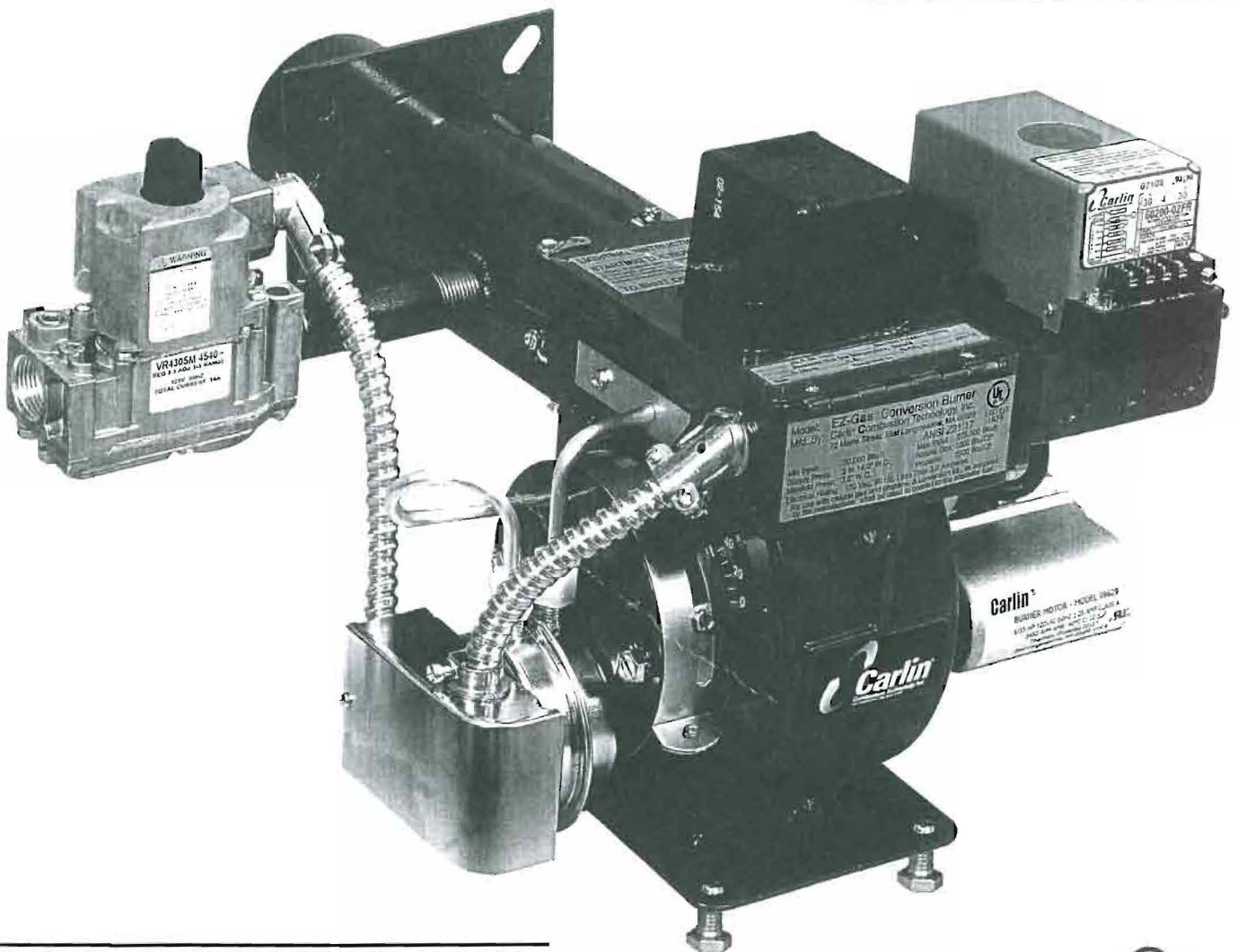
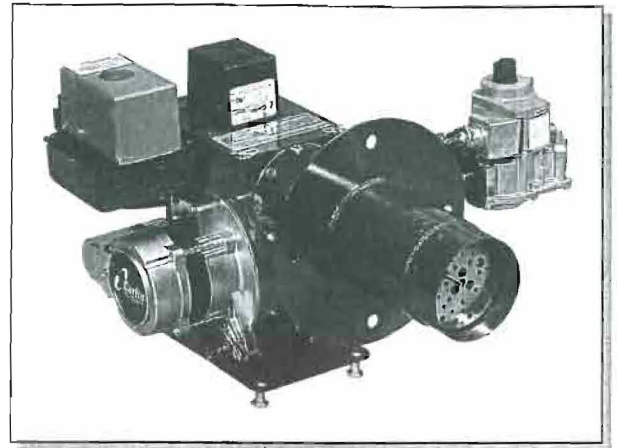
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MODEL **EZ-Gas™**
Power Gas Burner

50,000 TO 275,000 BTUH

The **IDEAL**
burner
for even the
toughest
applications



CARLIN. THE TECHNOLOGY LEADER.





2011-11-2594

FILL IN AND SIGN WITH INK

APPLICATION FOR PERMIT HEATING OR POWER EQUIPMENT



053 A 009 R-6

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:

Location / CBL PORTLAND, MAINE Use of Building 2 FAM RENTAL Date 28 OCT 11
 Name and address of owner of appliance SON THACH 240 PARK AVE
PORTLAND, MAINE 04102
 Installer's name and address CHARLES FORTIN / BRIAN WITHAM
30 MONUMENT ST PORTLAND Telephone 939-4515

Location of appliance:

- Basement
- Floor
- Attic
- Roof

Type of Fuel:

- Gas
- Oil
- Solid

Appliance Name:

"RHEEM H₂O TANK" / WELL MARK BOILER

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 # _____
- Solid Fuel # _____
- Oil # _____
- Gas # PXT 1298
- Other _____

Type of Chimney:

- Masonry Lined

Factory built _____

- Metal

Factory Built U.L. Listing # _____

- Direct Vent

Type _____ UL# _____

Type of Fuel Tank

- Oil
- Gas

RECEIVED

Size of Tank _____ OCT 28 2011

Number of Tanks Dept. of Building Inspections
City of Portland Maine

Distance from Tank to Center of Flame _____ feet.

Cost of Work: \$ 5000.00

Permit Fee: \$ 70.00

Approved

Approved with Conditions

Fire: _____
 Ele.: _____
 Bldg.: _____

- See attached letter or requirement

Signature of Installer

[Signature]

Inspector's Signature

Date Approved

28 OCT 11