

City of Portland, Maine - Building or Use Permit Application

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

Permit No: 08-1133	Issue Date: 9/15/08	CBL: 171 A044001
-----------------------	------------------------	---------------------

Location of Construction: 33 FELICIA LN	Owner Name: TAYLOR JENNIFER & SHAWN	Owner Address: 33 FELICIA LN	Phone:
Business Name:	Contractor Name:	Contractor Address:	Phone:
Lessee/Buyer's Name	Phone:	Permit Type: HVAC	Zone: R-3

Past Use: Single Family Home	Proposed Use: Single Family Home - install Breckwell P23 Pellet Stove in the first floor <i>Jo Remann I.D.U.</i>	Permit Fee: \$40.00	Cost of Work: \$1,800.00	CEO District: 4	13,944 [#]
		FIRE DEPT: <input type="checkbox"/> Approved <input type="checkbox"/> Denied	INSPECTION: Use Group: R-3 Type: SB IMC-2003		

Proposed Project Description:
install Breckwell P23 Pellet Stove in the first floor

Signature: _____ Signature: _____

PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)

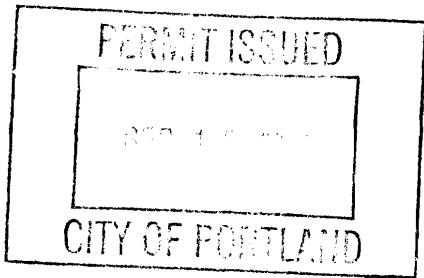
Action: Approved Approved w/Conditions Denied

Signature: _____ Date: _____

Permit Taken By: Idobson	Date Applied For: 09/08/2008	Zoning Approval
-----------------------------	---------------------------------	------------------------

- This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules.
- Building permits do not include plumbing, septic or electrical work.
- Building permits are void if work is not started within six (6) months of the date of issuance. False information may invalidate a building permit and stop all work..

<p>Special Zone or Reviews</p> <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input type="checkbox"/> Date: <i>ok</i> <i>9/11/08</i>	<p>Zoning Appeal</p> <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: _____	<p>Historic Preservation</p> <input checked="" type="checkbox"/> Not in District 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: <i>S</i>
--	---	---



CERTIFICATION

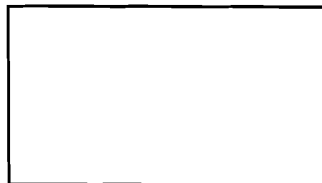
I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, 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



FILL IN AND SIGN WITH INK

APPLICATION FOR PERMIT HEATING OR POWER EQUIPMENT



SEP 4

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 Use of Building Residence Date 9/29/08
 Name and address of owner of appliance Shawn Taylor
33 Felicia Lane
 Installer's name and address Shawn Taylor
33 Felicia Lane Telephone 874-2918

Location of appliance:

- Basement
- Floor 1st
- Attic
- Roof

Type of Fuel:

- Gas
- Oil
- Solid Pellet

Appliance Name: Breckwell 723 Pellet STOVE/Pellet Vent Pro Exhaust
 U.L. Approved Yes No UL 1482-1998 UL 641

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 # _____
- Other Homeowner

Type of Chimney:

- Masonry Lined
Factory built _____
- Metal
Factory Built U.L. Listing # _____
- Direct Vent Pellet Vent Pro
Type L Low temp UL# 641
Venting System

Type of Fuel Tank

- Oil
- Pellet
- Gas

Size of Tank _____

Number of Tanks _____

Distance from Tank to Center of Flame _____ feet.

Cost of Work: \$ 9,000 CC \$1,800

Permit Fee: \$ 40 CC

Approved

Approved with Conditions

Fire: _____

Ele.: _____

Bldg.: _____

See attached letter or requirement

Shawn Taylor
 Inspector's Signature

9/15/08
 Date Approved

Signature of Installer Shawn Taylor

City of Portland, Maine - Building or Use Permit

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

Permit No: 08-1133	Date Applied For: 09/08/2008	CBL: 171 A044001
------------------------------	--	----------------------------

Location of Construction: 33 FELICIA LN	Owner Name: TAYLOR JENNIFER & SHAWN	Owner Address: 33 FELICIA LN	Phone:
Business Name:	Contractor Name:	Contractor Address:	Phone:
Lessee/Buyer's Name	Phone:	Permit Type: HVAC	

Proposed Use: Single Family Home - install Breckwell P23 Pellet Stove in the first floor	Proposed Project Description: install Breckwell P23 Pellet Stove in the first floor
--	---

Dept: Zoning	Status: Approved	Reviewer: Marge Schmuckal	Approval Date: 09/11/2008
Note: No receipt included - why not?			Ok to Issue: <input checked="" type="checkbox"/>
Dept: Building	Status: Approved with Conditions	Reviewer: Chris Hanson	Approval Date: 09/15/2008
Note:			Ok to Issue: <input checked="" type="checkbox"/>
1) Prior to installing the solid fuel appliance, the product information which includes the UL listing shall be submitted. The heating unit shall be installed per the Listing, NFPA 211, IMC 2003 and the manufacturers instructions.			
2) Installation shall comply with 2003 International Mechanical Code and State of Maine Oil and Solid Fuel Board Laws and Rules			

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 upon receipt of your building permit.

 X **Final inspection required at completion of work.**

Certificate of Occupancy is not required for certain projects. Your inspector can advise you if your project requires a Certificate of Occupancy. All projects DO require a final inspection.

If any of the inspections do not occur, the project cannot go on to the next phase, REGARDLESS OF THE NOTICE OR CIRCUMSTANCES.

CERIFICATE OF OCCUPANICES MUST BE ISSUED AND PAID FOR, BEFORE THE SPACE MAY BE OCCUPIED.

Signature of Applicant/Designee

Date

Signature of Inspections Official

Date

PELLETVENT PRO

SIMPSON

Dura-Vent

5. If the flue exit is on back of the stove, and a horizontal through-the-wall installation is desired (**Figure 6**):

- A. Place the appliance according to manufacturer's instructions.
- B. Connect the Appliance Adapter to back of stove and attach sufficient pipe to penetrate Wall Thimble and extend at least 6" beyond the exterior wall. You may install the optional House Shield as shown in **Figure 6**. The House Shield is used to protect the exterior wall from vent discharge. Attach a Round Horizontal Cap. The Round Horizontal Cap can be swiveled to be directed away from nearby objects (fence, plants, etc.), but must still be pointing in a generally downward direction.

Important: Horizontal Caps must be pointed in a generally downward direction to insure rain and snow do not enter the cap, and cause potential damage to the appliance. Vent Cap should be at least 6" from the wall.

- C. Follow the below listed NFPA 211 rule for distance of exit terminal from windows and openings:
- NFPA 211 (2003 ed.) Section 10.4 Termination:
 10.4.5 (1) The exit terminal of a mechanical draft system other than a direct vent appliance (sealed combustion system appliance) shall be located in accordance with the following:
- (a) Not less than 3 ft (.91m) above any forced air inlet located within 10 ft. (3m).
 - (b) Not less than 4 ft. (1.2m) below, 4 ft. (1.2m) horizontally from or 1 ft. (305mm) above any door, window or gravity air inlet into any building
 - (c) Not less than 2 ft. (0.61m) from an adjacent building and not less than 7 ft. (2.1m) above grade when located adjacent to public walkways.

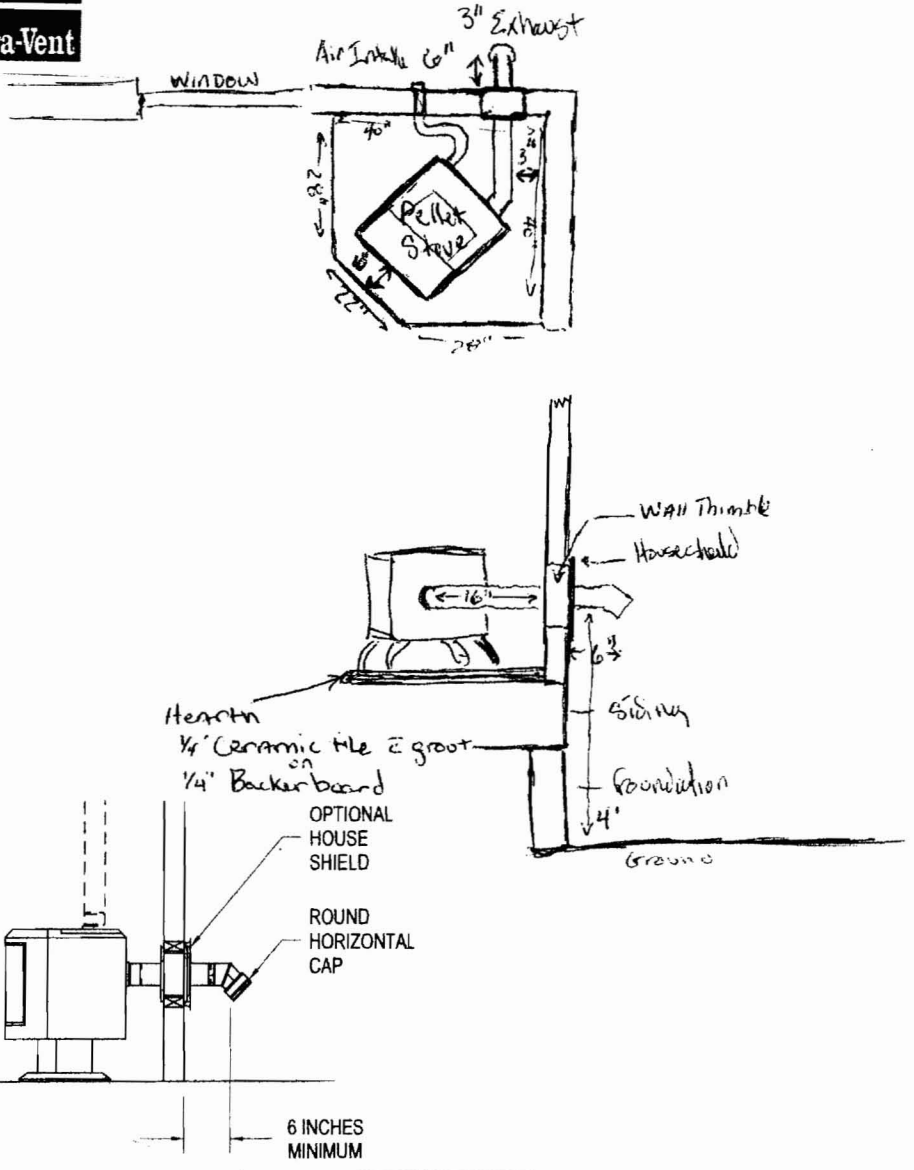


Figure 6

REQUIREMENTS

- FREESTANDING:**
 Width: 22 1/2"
 Height: 29" (with pedestal), 28 1/2" (with legs)
 Depth: 27" (excluding ash lip)
 Weight: 210 lbs.
 Pedestal: 40 lbs.
 Legs: 13 lbs.
 Flue size: 3" or 4"
 Hopper Capacity: Up to 60 lbs.
 (this can vary widely depending on pellet size, length, and diameter)
 EPA status: exempt
 Burn time: 1 lb. to 5 lbs. per hour
 BTU range: 8,200 to 47,000
 Approved installations: mobile home, alcove, conventional

The Breckwell P23 Freestanding has been tested and listed for installation in residential, mobile home and alcove applications.

FLOOR PROTECTION: Freestanding installations, minimum 22" wide by 31" deep. The stove must be placed on a continuous (grouted joints) noncombustible material such as ceramic tile, cement board, brick, 3/8" millboard or equivalent, or other approved or listed material suited for floor protection. NOTE: ceramic tile, or any tile, requires a continuous sheet beneath to prevent the possibility of embers falling through to the combustible floor if cracks or separation should occur in the finished surface, this would include floor protection for Built-in raised hearths. Check local codes for approved alternatives.

City of Portland, Maine - Building or Use Permit

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

Permit No: 08-1133	Date Applied For: 09/08/2008	CBL: 171 A044001
------------------------------	--	----------------------------

Location of Construction: 33 FELICIA LN	Owner Name: TAYLOR JENNIFER & SHAWN	Owner Address: 33 FELICIA LN	Phone:
Business Name:	Contractor Name:	Contractor Address:	Phone:
Lessee/Buyer's Name	Phone:	Permit Type: HVAC	

Proposed Use: Single Family Home - install Breckwell P23 Pellet Stove in the first floor	Proposed Project Description: install Breckwell P23 Pellet Stove in the first floor
--	---

Dept: Zoning	Status: Approved	Reviewer: Marge Schmuckal	Approval Date: 09/11/2008
Note: No receipt included - why not?			Ok to Issue: <input checked="" type="checkbox"/>
Dept: Building	Status: Approved with Conditions	Reviewer: Chris Hanson	Approval Date: 09/15/2008
Note:			Ok to Issue: <input checked="" type="checkbox"/>
1) Prior to installing the solid fuel appliance, the product information which includes the UL listing shall be submitted. The heating unit shall be installed per the Listing, NFPA 211, IMC 2003 and the manufacturers instructions.			
2) Installation shall comply with 2003 International Mechanical Code and State of Maine Oil and Solid Fuel Board Laws and Rules			

OCT 1 11 08