

City of Portland, Maine - Building or Use Permit Application

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

Permit No: 10-0078	Issue Date:	CBL: 119 D001001
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Location of Construction: 51 BEACON ST	Owner Name: FREUND KATHERINE L	Owner Address: 51 BEACON ST	Phone:
Business Name:	Contractor Name: Finest Hearth	Contractor Address: 893 US#1 Yarmouth	Phone: 2077722155
Lessee/Buyer's Name	Phone:	Permit Type: HVAC	Zone: R-3

Past Use: Single Family Home	Proposed Use: Single Family Home - install a Hearthstone "Tucson" wood stove on 1st floor GAS	Permit Fee: \$40.00	Cost of Work: \$1,500.00	CEO District: 3
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FIRE DEPT: <input type="checkbox"/> Approved <input type="checkbox"/> Denied	INSPECTION: Use Group: R3 Type: HVAC IRC-2003 Signature: AMB 2/8/10
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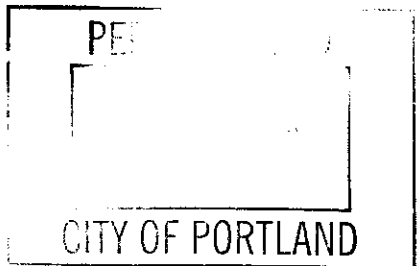
Proposed Project Description:
install a Hearthstone "Tucson" ~~wood~~ stove on 1st floor
GAS

PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)
Action: Approved Approved w/Conditions Denied
Signature: _____ Date: _____

Permit Taken By: Ldobson	Date Applied For: 01/27/2010	Zoning Approval
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- 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..

Special Zone or Reviews <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: 3/27/10	Zoning Appeal <input type="checkbox"/> Variance <input type="checkbox"/> Miscellaneous <input type="checkbox"/> Conditional Use <input type="checkbox"/> Interpretation <input type="checkbox"/> Approved <input checked="" type="checkbox"/> Denied Date: _____	Historic Preservation <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: _____
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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

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Business Name:	Contractor Name: Finest Hearth	Contractor Address: 893 US#1 Yarmouth	Phone (207) 772-2155
Lessee/Buyer's Name	Phone:	Permit Type: HVAC	

Proposed Use: Single Family Home - install a Hearthstone "Tucson" gas stove on 1st floor	Proposed Project Description: install a Hearthstone "Tucson" gas stove on 1st floor
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Dept: Zoning Status: Approved with Conditions Reviewer: Marge Schmuckal Approval Date: 01/27/2010

Note: Ok to Issue:

- 1) This is NOT an approval for an additional dwelling unit. You SHALL NOT add any additional kitchen equipment including, but not limited to items such as stoves, microwaves, refrigerators, or kitchen sinks, etc. Without special approvals.
- 2) This property shall remain a single family dwelling. Any change of use shall require a separate permit application for review and approval.
- 3) This permit is being approved on the basis of plans submitted. Any deviations shall require a separate approval before starting that work.

Dept: Building Status: Approved with Conditions Reviewer: Jeanine Bourke Approval Date: 02/08/2010

Note: Ok to Issue:

- 1) The appliance and venting shall be installed in accordance with the UL listing, and NFPA 211.
- 2) The installation must comply with the State of Maine Gas Regulations.
- 3) Application approval based upon information provided by applicant. Any deviation from approved plans requires separate review and approval prior to work.

TUCSON -FIRED STOVE

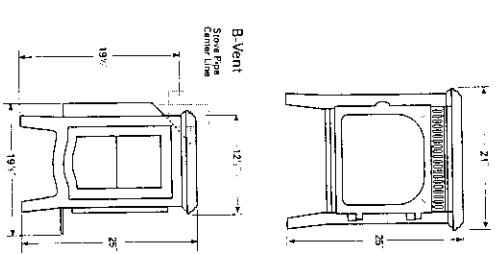
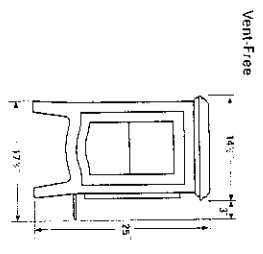
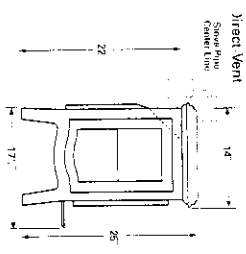
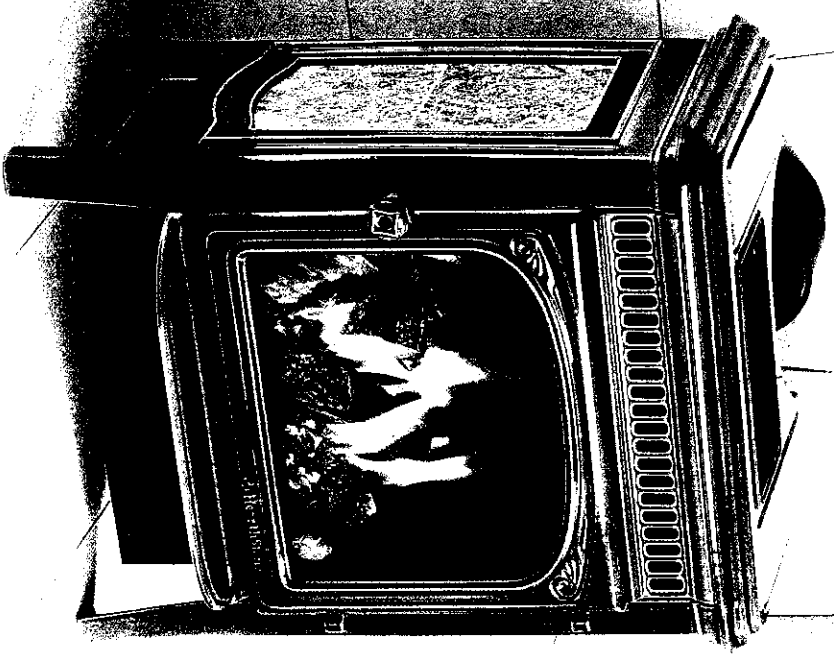
HARD WORKING EFFICIENCY – NICELY PACKAGED FOR MEDIUM SPACES

Burn Rate Range: Direct-Vent, B-Vent – 13,000 - 26,000 BTUs/hr, Vent-free – 13,500 - 20,000 BTUs/hr

EnergyGuide Rating: 62.7% St. Direct-Vent – 71 - 82.5%, B-Vent – 74 - 83%, Vent-free – 99%

Heats up to: 1,200 sq. ft. Model: Direct-Vent – #8701, B-Vent – #8720, Vent-free – #8745

Tucson Direct-Vent featured with polished gray soapstone and seafoam majolica enamel finish.



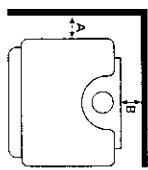
- Painted matte black
 - Black high gloss enamel
 - Blue/black satin enamel
 - Brown majolica enamel
 - Seafoam majolica enamel
 - Almond high gloss enamel
- STONE FINISH:**
- Polished gray soapstone
 - Aztec green marble
 - Autumn brown
 - Dakota red
 - Black orion granite
 - Misty mauve

FOR ADDITIONAL SPECIFICATIONS AND OPTIONS TURN TO PAGE 21

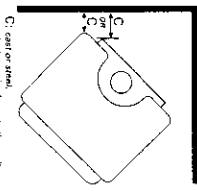
HearthStone SELECT Soapstone Gas-Fired Stoves and Inserts

Specifications	STERLING DIRECT VENT	STERLING B-VENT	SANTA FE DIRECT VENT	TUCSON DIRECT VENT	TUCSON B-VENT	TUCSON VENT-FREE	TRIBUTE-DV DIRECT VENT	TUDOR DIRECT VENT	
Width	29 1/2"	27"	25"	21"	21"	21"	23 7/8"	16"	
Height	27"	27"	27"	25"	25"	25"	24 1/8"	35"	
Depth	20 3/4"	24"	22"	17 1/2"	19 1/2"	17 1/2"	21 1/2"	11"	
Flue diameter	4.6-5/8" or 5.8"	4"	4.6-5/8"	4.6-5/8"	4"	N/A	6"	4.6-5/8"	
Flue exit	top or top with adapter	reverse rear or top	4.6" pipe cut	4.6" pipe cut	reverse rear or top	N/A	rear or top	rear cut	
Available for NG or LP	yes	yes	yes	yes	yes	yes	rear cut	yes	
Optional blower kit	yes	yes	yes	yes	no	yes	yes	no	
Wall thermostat and thermostat wire	included	included	included	included	included	included	included	included	
Built-in three-way on-off thermostat switch	included	included	included	included	included	included	included	included	
Programmable thermostat compatible	yes	yes	yes	yes	yes	yes	yes	yes	
Remote control compatible	yes	yes	yes	yes	yes	yes	yes	yes	
Mobile home certified	yes	yes	yes	yes	yes	yes	yes	yes	
Actual weight (lbs)	230	230	205	155	155	155	185	130	
Shipping weight (lbs)	260	260	220	200	200	200	210	155	
Performance:									
EnergyGuide rating (2)	74%		61.1%	62.7%			66.3%	61.4%	
Variable flame height BTU range (3)	12000 to 38000	20000 to 40000	18000 to 35000	13000 to 20000	13000 to 26000	13000 to 20000	10,500 to 18,000	7000 to 12,000	
Steady state efficiency (4)	74-83%	80-88%	72-83%	71-82.5%	74-83%	99%	70-82%	70-82%	
AFUE (4)	74	74	72	71	74		72	70	
Heating capacity (5) sq. ft.	1800 sq. ft.	1800 sq. ft.	1800 sq. ft.	1200 sq. ft.	1200 sq. ft.	1200 sq. ft.	900 sq. ft.	600 sq. ft.	
Clearances:									
Minimum clearance to combustibles									
Side	A	4"	4"	2"	2"	2"	2"	8"	
Rear	B	2"	2"(7)	2"	3"	2"	1-1/2"	0"	
Corner	C	2"	2"	2"	2"	2"	2"	1"	

Parallel Installation



Corner Installation



NOTE: All measurements are taken from the closest surface of the unit.

- (1) Shipping weight includes facade and small surround.
- (2) EnergyGuide is a Government of Canada rating system that provides consumers with comparative information on the energy performance of energy-using products sold in Canada. For more information on the EnergyGuide Program, please go to the EnergyGuide web site at: www.energycan.gc.ca/equipment/
- (3) Ratings shown are with NG; LP ratings are similar.
- (4) Steady state efficiencies vary dependent upon installation, venting configuration, altitude, gas values, and other installation variables.
- (5) Heating capacity is an approximation dependent upon floor plan, house construction, venting configuration, heat loss, and geographic location of home.
- (6) Clearances on this page are for reference only. Refer to Owner's Manual for exact specifications prior to installation.
- (7) 6" if using single wall B-Vent pipe.

Installation: Check with state and local codes, as well as gas suppliers, regarding installation of gas products. Install in accordance with manufacturer's instructions and local codes, if any; if not, follow: ANSI Z223.1 (NFPA54) U.S. or current CAN/CGAB149 (Canada).



Canada
Look for the EnergyGuide Gas Fireplace Energy Efficiency Rating in this brochure
Based on CSA P4-1-92

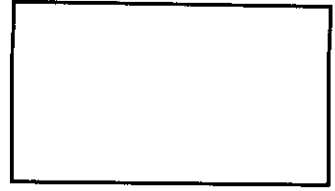
HearthStone Quality Home Heating Products, Inc. warrants all its wood and gas stoves and inserts to the original purchaser for the lifetime of the appliance to be free from defects in material and workmanship, with certain limitations as defined in our Limited Lifetime Warranty policy. See your HearthStone dealer for complete details and a copy of our warranty policy.

HearthStone is a trademark and HearthStone, HearthStone Phoenix, and HearthStone Sterling are registered trademarks of HearthStone Quality Home Heating Products, Inc.



FILL IN AND SIGN WITH INK

APPLICATION FOR PERMIT HEATING OR POWER EQUIPMENT



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 119-D-1 Use of Building Single Family Residence Date _____
Name and address of owner of appliance Katherine Freund 51 Beacon St. Portland, Me

Installer's name and address Finest Hearth + Home
Nate Leavit 9 Commercial St. Portland 772-2155 Telephone _____

Location of appliance:
 Basement Floor 1st
 Attic Roof

Type of Fuel:
 Gas Oil Solid

Appliance Name: Hearthstone "Tucson"
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 # PNT 1691 - only gas piping stove install by others.
 Other _____

Type of Chimney:
 Masonry Lined
Factory built _____

Metal
Factory Built U.L. Listing # _____

Direct Vent Simpson DuraVent in Chimney
Type Galv Metal/Alum UL# 3N98

Type of Fuel Tank
 Oil
 Gas

Size of Tank Natural Gas

Number of Tanks _____

Distance from Tank to Center of Flame _____ feet.

Cost of Work: \$ 1500.00

Permit Fee: \$ _____

Approved

Approved with Conditions

Fire: _____
Ele.: _____
Bldg.: _____

See attached letter or requirement
Inspector's Signature _____ Date Approved _____

Signature of Installer Finest Hearth + Home