

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK



CITY OF PORTLAND BUILDING PERMIT



This is to certify that

HAMMOND APARTMENTS LLC /Dean Hanscom Heating

Located at

56 Hammond St

PERMIT ID: 2012-65648

CBL: 010 G002001

has permission to **Install a Viessmann Vitodens 100w Boiler in basement of each 3 unit building** 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 closoed-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 procured prior to occupancy.

Fire Prevention Officer

Jamie Bouke

Code Enforcement Officer / Plan Reviewer

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

PERMIT ID: 2012-65648

Located at: 56 Hammond St

CBL: 010 G002001

City of Portland, Maine - Building or Use Permit Application

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

Permit No: 2012-65648	Issue Date:	CBL: 010 G002001
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Location of Construction: 56 Hammond St	Owner Name: HAMMOND APARTMENTS LLC	Owner Address: PO BOX 1398	Phone:
Business Name:	Contractor Name: Dean Hanscom Heating	Contractor Address: 5 Sunset View Drive Gray	Phone: (207) 657-4228
Lessee/Buyer's Name	Phone:	Permit Type: HVAC	Zone: R6
Past Use: two lots each with a detached three (3) residential unit building on it	Proposed Use: Same: two lots - each with a detached three (3) residential unit building on it	Permit Fee: \$240.00	Cost of Work: \$22,000.00
		FIRE DEPT: <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Denied <input type="checkbox"/> N/A 2/20/13	INSPECTION: Use Group: R-2 Type: HVAC MUBEC 2009
Proposed Project Description: Install a Viessmann Vitodens 100w Boiler in basement of each 3 unit building		Signature: <i>[Signature]</i> (58)	Signature: <i>[Signature]</i> 1/17/13
PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)			
Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied			
		Signature:	Date:

Permit Taken By: Idobson	Date Applied For: 12/18/2012	Zoning Approval
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<p>1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules.</p> <p>2. Building permits do not include plumbing, septic or electrical work.</p> <p>3. 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>	<p>Special Zone or Reviews</p> <p><input type="checkbox"/> Shoreland</p> <p><input type="checkbox"/> Wetland</p> <p><input type="checkbox"/> Flood Zone</p> <p><input type="checkbox"/> Subdivision</p> <p><input type="checkbox"/> Site Plan</p> <p>Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input type="checkbox"/></p> <p>Date: <i>12/18/12</i></p>	<p>Zoning Appeal</p> <p><input type="checkbox"/> Variance</p> <p><input type="checkbox"/> Miscellaneous</p> <p><input type="checkbox"/> Conditional Use</p> <p><input type="checkbox"/> Interpretation</p> <p><input type="checkbox"/> Approved</p> <p><input type="checkbox"/> Denied</p> <p>Date:</p>	<p>Historic Preservation</p> <p><input checked="" type="checkbox"/> Not in District or Landmark</p> <p><input type="checkbox"/> Does Not Require Review</p> <p><input type="checkbox"/> Requires Review</p> <p><input type="checkbox"/> Approved</p> <p><input type="checkbox"/> Approved w/Conditions</p> <p><input type="checkbox"/> Denied</p> <p>Date: <i>9</i></p>
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CERTIFICATION

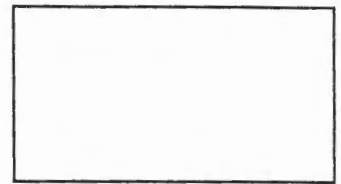
I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition,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



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 56 Hammond St Use of Building 1062 Date _____
 Name and address of owner of appliance Hammond Apartments LLC
172 Concord St Portland ME 04103
 Installer's name and address Dean Phanscom
5 Sunset View Gray ME Telephone 657-4228

Location of appliance:

- Basement Floor
 Attic Roof

Type of Fuel:

- Gas Oil Solid

Appliance Name: Wessmann Vitokus 100

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 4475
 Other _____

Type of Chimney:

- Masonry Lined
 Factory built _____
 Metal
 Factory Built U.L. Listing # _____

Direct Vent
Type _____ UL# _____

RECEIVED
DEC 18 2012
 Dept. of Building Inspections
 City of Portland Maine

Type of Fuel Tank

- Oil
 Gas

Size of Tank _____

Number of Tanks _____

Distance from Tank to Center of Flame _____ feet.

Cost of Work: \$ 2135.00

Permit Fee: \$ _____

Approved

Fire: _____
 Ele.: _____
 Bldg.: _____

Approved with Conditions

- See attached letter or requirement

Signature of Installer [Signature] Inspector's Signature _____ Date Approved _____

Installation and Service Instructions

for use by heating contractor

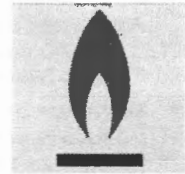
Vitodens 100-W

WB1B Series

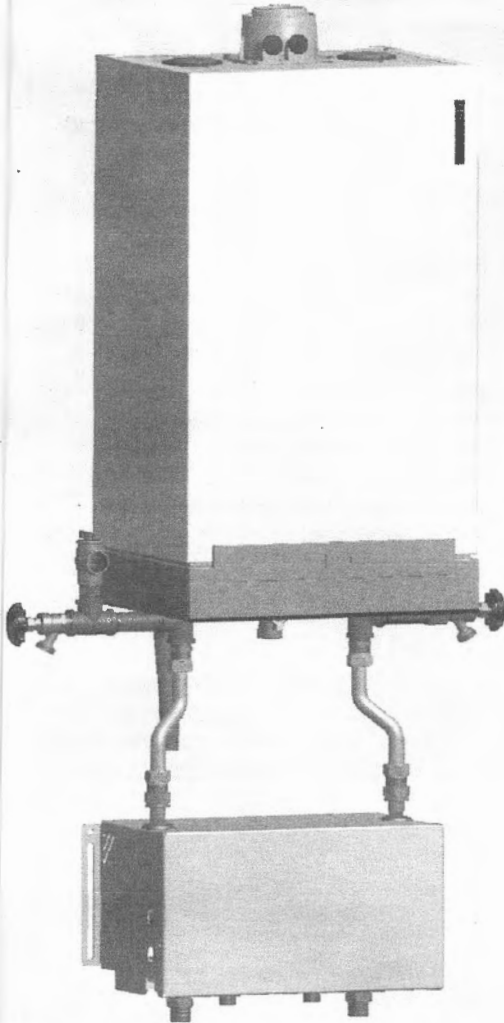
Wall-Mounted, gas-fired condensing boiler
with optional on demand hot water Combi**PLUS** Kit

Heating input 37 to 118 MBH
 10.8 to 34.5 kW

VIESMANN.



VITODENS® 100-W



IMPORTANT

Read and save these instructions
for future reference.

Vitodens 100-W, WB1B (with pre-installed coaxial vent pipe adaptor)
and with Combi**PLUS** Kit installed.

Installation Instructions

for use by heating contractor

VIESSMANN®

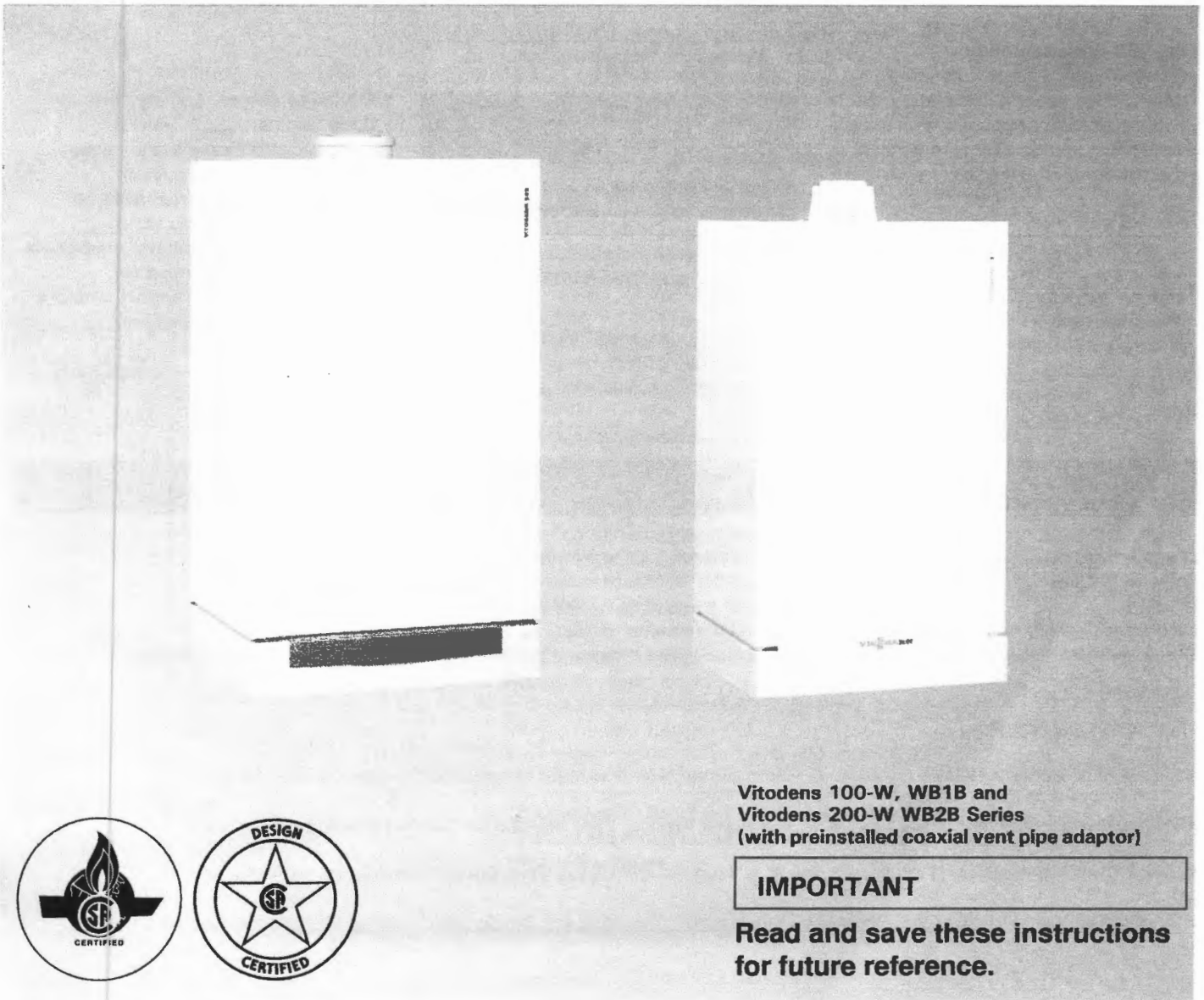
Venting System

for Vitodens 100-W WB1B Series
and Vitodens 200-W WB2B Series

Please file in Service Binder



Rigid Pipe Venting System



Vitodens 100-W, WB1B and
Vitodens 200-W WB2B Series
(with preinstalled coaxial vent pipe adaptor)

IMPORTANT

**Read and save these instructions
for future reference.**



Side Wall Venting Layouts (Coaxial)

Layout with basic coaxial vent kit componentry

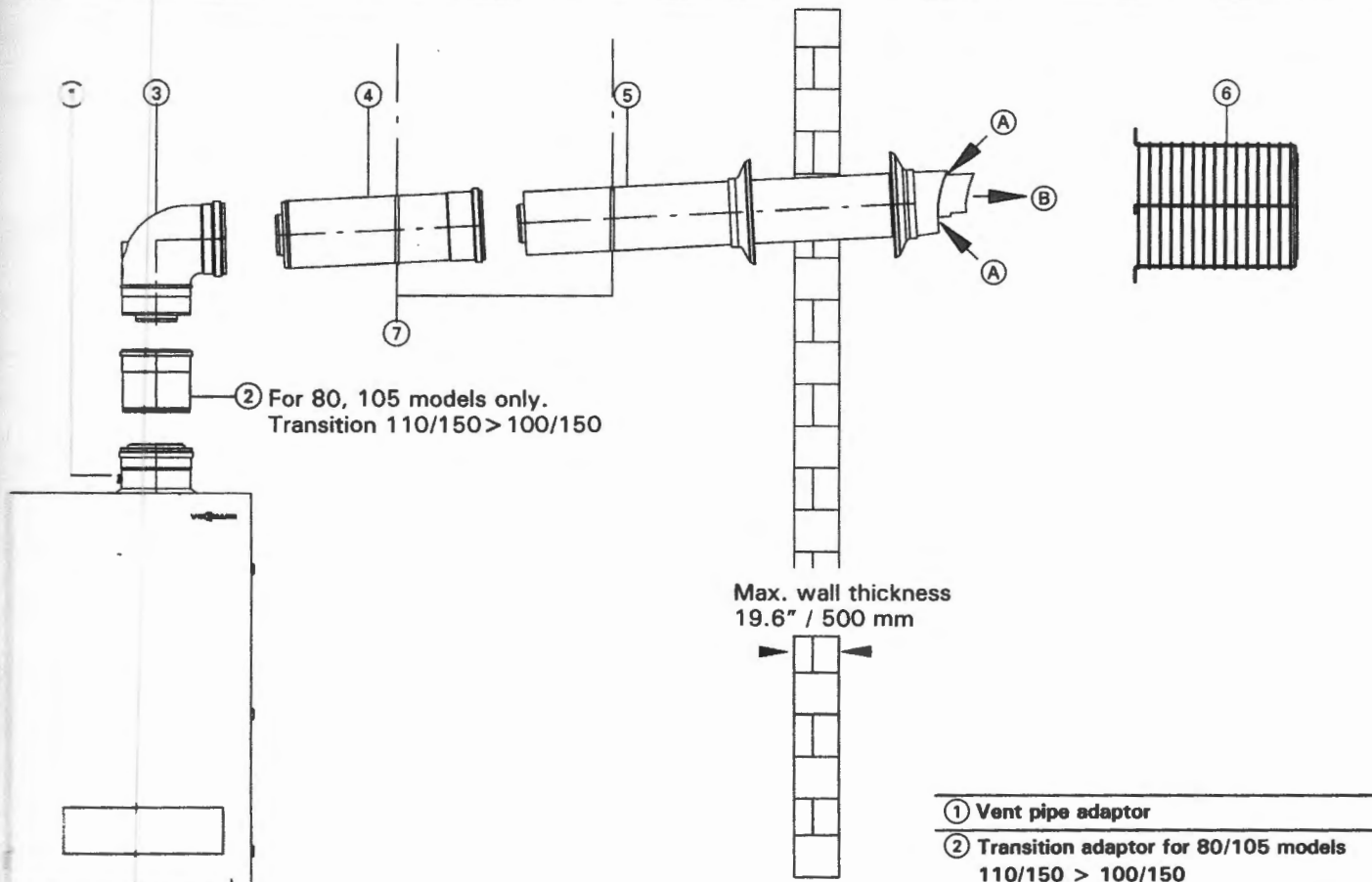


Fig. 4 Standard side wall venting layout, using basic vent kit components for vent systems 60/100, 80/125 and 100/150.

Table 3. Standard sizes of boiler flue gas vent adaptors (item ①)

Boiler model	Adaptor size
WB1B 26	60 / 100
WB1B 35	60 / 100
WB2B 19	60 / 100
WB2B 26	60 / 100
WB2B 35	60 / 100
WB2B 45	80 / 125
WB2B 60	80 / 125
WB2B 80	110 / 150
WB2B 105	110 / 150

- ① Vent pipe adaptor
- ② Transition adaptor for 80/105 models 110/150 > 100/150
- ③ Elbow, 87° (1 per carton)
- ④ Straight pipe 3.3 ft. / 1 m long
- ⑤ Vent termination (incl. wall flashings) Important! Total length of vent termination pipe may be shortened if required (See page 36).
- ⑥ Protective screen Warning! Protective screen MUST be installed.
- ⑦ Mounting clip, white (use at least 2)
- ⑧ Brass adaptor (M8 x 5/16" - 18) and Set of screws (#8 x 3/8")
- A Combustion air intake
- B Flue gas outlet
- a Total vent length*2

*2 See section Vent Length Requirements on page 22 in this manual.

6100 018 V1.2