



Report of Materials and Equipment Acceptance Division

NYC Department of Buildings
280 Broadway, New York, NY 10007
Patricia Lancaster, FAIA, Commissioner
(212) 566-5000, TTY: (212) 566-4769

Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use subject to the terms and conditions contained herein.

MEA 290-07-E

Manufacturer: P. B. Heat LLC,
131 South Church Street
P.O. Box 280
Bally, PA 19503

Trade Name(s): Peerless Boilers

Product: Oil-fired, hot water, cast-iron boiler assemblies

Pertinent Code Section(s): 27-800, 27-824

Prescribed Test(s): RS 14-6 (UL 726)

Laboratory: Intertek Testing Services

Test Report(s): 3100144CRT-002, dated September 19, 2006 and revised September 18, 2007.

Description: Cast iron, oil-fired, hot water boiler assemblies, PRO Series, designed for residential and commercial applications, for operation with fuel not heavier than No. 2 fuel oil. Unit is comprised of a flame-retention burner with controls, combination temperature and pressure gauge, thermostat and ASME-relief valve set at 50 psi maximum. Units, with model numbers and fuel input ratings, are listed below:

Model Number	No. 2 Fuel Input Rating (GPH)
PRO-03-060	0.60
PRO-04-080/100	0.80 or 1.00
PRO-05-100/125	1.00 or 1.25

Terms and Conditions: The above units are accepted on the following conditions:

1. Boilers are constructed according to RS 14-4, ASME Boiler and Pressure Vessel Code, Section IV.
2. Boilers may be installed on combustible flooring, provided the boilers is not set on carpet and a metal drip pan is placed under the appliance. Minimum installed clearances from combustible construction shall be: Top – 2”; Front – 16.5”, Left Side – 2”, Right Side – 2”, Rear – 2”, Vent Pipe – 9”.
3. Units shall be fired with No. 2 fuel oil only.
4. Approved chimney shall be in accordance with Subchapter 15 of the New York City Building Code.
5. This acceptance in no way includes the external piping, connection and appurtenances thereto, which are required to fully conform to applicable provisions of the law and have been used during the testing in conjunction with this application.
6. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the Department’s Electrical Advisory Board.
7. Units shall be used in compliance with the Energy Conservation Construction Code of New York State.
8. All shipments and deliveries of such equipment shall be provided with a metal tag, suitably placed, certifying that the equipment shipped or delivered is equivalent to that tested and accepted for use, as provided in Section 27-131 of New York City Building Code.

NOTE: In accordance with Section 27-131(d), all materials tested and accepted for use shall be subject to periodic retesting as determined by the Commissioner; and any material which upon retesting is found not to comply with Code requirements or the requirements set forth in the approval of the Commissioner shall cease to be acceptable for the use intended. During the period for such retesting, the Commissioner may require the use of such material to be restricted or discontinued if necessary to secure safety.

Final Acceptance November 14, 2004

Examined By Simon Derthudan