



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 124-07-E

Manufacturer: A.O. Smith Water Products, 25731 US Highway 1, Mcbee SC 29101

Trade Name(s): A.O. Smith, Penfield-MRO, Sears

Product: Gas-fired water heaters

Pertinent Code Section(s): 27-800, 27-826, RS16 (P107.26), RS 14-2 (ANSI Z223.1).

Prescribed Test(s): RS 14-6, (ANSI Z21.10.3)

Laboratory: Underwriters Laboratories, Inc.

Test Report(s): UL File MH25183, Vol. 1, Sections 2-7.

Description: Gas-fired, automatic storage and/or circulating type water heaters. Unit is comprised of a glass-lined, steel water storage tank with foam insulation and equipped with a gas-fired burner and/or a standing pilot, hot surface, or direct ignition source. Unit is provided with a temperature and pressure-relief valve, and is intended for indoor commercial use.

Model Number	Input Heating Rating (BTUH)	Storage Capacity (Gallons)
S 75 76(N,P)E	75,100	74
6 75 XRRS	75,000	74
6 75 YRVIT	80,000	75
S 65 65NE	65,000	65
S 100 76(N)E	75,100	98
(D,N) 71 120 (N)E	120,000	71
(D,N) 81 154 (N)E	154,000	81
(D,N) 85 365 (N)E(A)	365,000	85
(D,N) 100 199 (N)E(T)	199,000	100
D 100 275 (N)E(A)	275,000	100
PGC 100	78,000	98
153.338002	75,100	74
153.338073	75,100	74

Terms and Conditions: The above-described water heaters are accepted under the following conditions:

1. Clearances to combustible construction shall be in accordance with RS14-15 of the New York City Building Code.
2. Units are for indoor commercial use only.
3. Units shall be fired by natural gas only.
4. Heater shall not be installed in any enclosed space with a volume of less than 100 cubic feet.
5. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the Department's Electrical Advisory Board before installation.
6. Units shall be installed and used in compliance with the Energy Conservation Construction Code of New York State.
7. All shipments and deliveries of the above-described materials shall be accompanied by a certificate or label certifying that the materials shipped or delivered are equivalent to those tested and acceptable for use, as provided for in Section 27-131 of the 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 August 9, 2007

Examined By Simon Derkhoudam