



Report of Materials and Equipment Acceptance Division

NYC Department of Buildings
280 Broadway, New York, NY 10007
Patricia Lancaster, FAIA, Commissioner
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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 87-88-E Vol. 26

Manufacturer: American Water Heater Company, 1100 East Fairview Avenue, Johnson City, Tennessee 37605-1378

Trade Name(s): American, Craftking, Enterprise, Mor-Flo, Power-Flex and Proline (Plus), Whirpool

Product: Gas-fired water heaters

Pertinent Code Section(s): 27-800, RS 16 (P107.26), RS 14-2 (ANSI Z223.1)

Prescribed Test(s): RS 14-6 (ANSI Z21.10.1)

Laboratory: CSA International

Test Report(s): P-10-58 (A, AI, BI, B2), P-10-72 (B, B1, D, D1, E, E1, F), P-10-74 (A4, D, F, G, H, H1), P-10-78 (A, B, B1, D), P 10-82 (A, A1, B, B1), L12100 (04, 05, 31) and C1210006 AND Letter dated January 25, 1999, 1122303-0000-0000 (53, 54, 64) and 189071-(25000025741, 000105927, 2500007937, 1128502, 1131078, 113108), 1019805, 1119743, 1119747, 1123714, 1414028, 1119747, 1050927 and 1604583, dated January 23, 2007.

Description: Gas-fired, residential, automatic storage-type water heaters, as tabulated below. Each unit is comprised of aluminized steel main burner, pilot burner with thermocouple combination control, including a thermostat and automatic gas shut-off device, draft hood, glass-lined steel storage tank, and dip-tube as an anode rod. Units are hydrostatically tested for 300 psi. Units, with model numbers, input heating ratings and storage capacities are listed on following page.

Model No.	Input Heating Rating (BTUH)	Storage Capacity (Gallons)
G1E1928T3N	28,000	19
G1E2940T3N	40,000	29
G1E3030S3N	30,000	30
G1E3033T3N	33,000	30
G1E4033S3N	33,000	30
G1E4040S3N	40,000	40
G1E4034T3N	34,000	40
SCG1E4038T3N	38,000	40
G1E4040T3N	40,000	40
G1E4046T4N	46,000	40
G1E4060T4N	60,000	40
G1E5038T3N	38,000	50
G1E5040T3N	40,000	50
SCG1E5040T3N	40,000	50
G1E5050-TN	50,000	50
G1E5063T4N	63,000	50
G1F5035T3N	35,000	50
G1A75T75-4N	57,500	75
G1A575T-4N	75,100	75
PVG1A-7575T-3N	75,100	75
PVG1A-5063T-3N	63,000	50
PVG1A-4050T-3N	50,000	40
FG1E4034T3N	33,000	40
FG1E4040T3N	40,000	40
FG2E4060T4N	58,000	40
FG1E3030S3N	30,000	30
FG1E5040T3N	40,000	50
FG1E5050T4N	50,000	50
FG1E4030S3N	30,000	40
FG1E4040S3N	40,000	40
FG1E5056T4N	56,000	50
SG1E4040T3N	40,000	40
SG1E5040T3N	40,000	50
PVG2E5042TN	42,000	50

Notes:

1. The first letter after the first number may be replaced to any letter or number to indicate warranty length.
2. Prefix "1" may be replaced by "2" or "3 to indicate insulation thickness.
3. FG model numbers may have additional prefix "B" in the model number.

Terms and Conditions: That the above-described residential heaters are accepted under the following conditions:

1. Units shall be fired by natural gas only.
2. Units may be installed on combustible flooring. Minimum installed clearances from combustible construction shall be as follows: top-15 inches; front-5 inches; flue-6 inches; back and sides-0 inches.
3. Automatic ASME listed temperature and pressure relief valve, properly sized for heater and MEA accepted, and operating temperature limit control, shall be furnished for heater installation.
4. Heaters 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 Bureau of Electrical Control before installation.
6. Water heaters shall not be operated until installation is approved for such operation by the Gas Company and the model has been approved by the Gas appliance Approval Committee of the New York City Department of Health.
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 acceptable for use, as provided in Section 27-131 of the Building Code.

Final Acceptance July 19, 2007

Examined By Srin Derkhdan