



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 121-83-E Vol. V

Manufacturer: Rheem Manufacturing Company, 2600 Gunter Park Drive East, Montgomery Alabama 36109.

Trade Name(s): Vanguard..

Product: Electric storage tank water heaters.

Pertinent Code Section(s): 27-787.

Prescribed Test(s): RS 14-6 (UL 1453).

Laboratory: Underwriters Laboratories Inc.

Test Report(s): UL file E11867 Vol. 1 Section 12 dated August 27, 2001.

Description: Automatic storage type electric water heaters, lowboy or tall, as tabulated below. Unit consists of glass-lined sheet steel tank immersion type heating element, factory installed anode rod, high limit automatic temperature control and combination ASME temperature and pressure relief valve. Water heater tank is hydrostatically tested for 150 psi working pressure. Units with model numbers, storage capacities and electrical wattages are listed below.

Model No.	Storage Capacity Gallons	Electrical Wattage
3WA66	66	3500-4500
3WA67	67	3500-4500
3WA68	68	3500-4500
3WA69	69	3500-4500
3WA72	72	3500-4500
3WA71	71	3500-4500
3WA74	74	3500-4500
3WA75	75	3500-4500
3WA77	77	3500-4500
3WA78	78	3500-4500
3WA70	70	3500-4500
3WA73	73	3500-4500
3WA76	76	3500-4500

Note: 1. Unit shall be installed on noncombustible flooring. Minimum installed clearances to combustible construction shall be in accordance with RS 14-15.

Terms and Conditions – That the above described electric water heaters, installed as per clearances to combustible construction specified above, be accepted under the following conditions:

1. Automatic temperature and pressure relief valve, properly sized for heater and MEA accepted, and operating temperature limit controls shall be furnished for heater installation.
2. All shipments and deliveries of such equipment shall be provided with a permanent tag, suitably placed, certifying that the equipment shipped or delivered is equivalent to that tested and acceptable for use, as provided for in Section 27-131 of the Building Code.
3. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the Department before installation.

Final Acceptance November 4, 2005

Examined By S. Jim Derphuden