

**CITY OF NEW YORK
DEPARTMENT OF BUILDINGS**

Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use in accordance with the Report of Materials and Equipment Acceptance (MEA) Division.

Patricia J. Lancaster, F.A.I.A., Commissioner
MEA 91-04-E

Report of Material and Equipment Acceptance Division

Manufacturer – Rheem Manufacturing Company, 2600 Gunter Park Drive East, Montgomery, Alabama 36109-1413.

Trade Name(s) – Rheem/Ruud.

Product - Commercial electric water heaters.

Pertinent Code Section(s) - 27-787.

Prescribed Test(s) - RS 14-6 (UL174).

Laboratory – Underwriters Laboratories, Inc.

Test Report(s) – UL File E240497 and ML File No. E73674, dated February 12, 2004.

Description – Electric commercial storage tank water heaters consisting of a glass filament wound polybutylene lined water tank, synthetic foam thermal insulation and polyethylene outer jacket. They have temperature regulating and limiting thermostats controlling the operation of sheathed heating elements. They are intended for permanent connection to the power supply. Units are provided with means for permanent connection to electrical supply, and opening for installation of temperature and pressure relief valve. Unit, with model numbers, maximum input heating rating and storage capacities, are listed below:

Model No.	Storage Capacity Gallons	Maximum Input Heating Rating kW
ME85-(12,18,24)	85	24
ME105-(12,18,24)	105	24

Recommendation - 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, shall be furnished for heater installation.**
- 2. All shipments and deliveries of the materials comprising this assembly 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 Building Code.**
- 3. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the Bureau of Electrical Control before installation.**

Final Acceptance May/28/2004

Examined By S. Derkshid