

**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 the Material and Equipment Acceptance (MEA) Division.

Satish K. Babbar, R.A., Acting Commissioner

MEA 338-00-E

Report of Materials and Equipment Acceptance Division

Manufacturer – Rheem Air Conditioning Division, P.O. Box 17010, Fort Smith, AR 72917-7010.

Trade Name – Rheem.

Product – Commercial package air conditioner with optional electric heat.

Pertinent Code Section(s) – 27-770, 27-777.

Prescribed Tests – RS 13-6 (ANSI B9.1), RS 13-11 (UL1995).

Laboratory – Underwriters Laboratories Inc.

Test Report – File SA 7930, dated July 1, 1998.

Description Commercial package air conditioning units designed for outdoor installation in commercial buildings. R-22 is the refrigerant used for the system. Unit consists of hermetically sealed compressor, air cooled condenser with fan, evaporator coil with blower, capillary tubing valve and safety controls. Unit is provided with electric heaters ranging from 10 to 75 kw, maximum. Units, with model numbers and cooling capacities, are listed below:

Model No.	Mfr.'s Specified Nominal Cooling Capacity (Tons)
RLMB-A090	7.5
RLMB-A0102	8.5
RLMB-A0120	10.0
RLMB-A0150	12.5
RLMB-A0180	15.0
RLMB-A0240	20.0

Recommendation - That the above described air conditioning unit, be accepted for outdoor installation, when utilizing refrigerant R-22, under the following conditions:

1. If utilized for residence heating, the circulatory air system shall have (a) one register or grille without a damper or, (b) dampers and shutters within the system shall be constructed or controlled so as to prevent closure beyond 80 percent of the gross duct area at all times.

2. All equipment shall be furnished with a permanently affixed metal tag stating that if installed in New York City within 100 feet of any dwelling unit window, there shall be compliance with all provisions of Section 27-770, as to maximum sound levels permitted for exterior mechanical equipment.
3. 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 for in Section 27-131 of the Building Code.
4. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the Bureau of Electrical Control before installation.

Final Acceptance 10/25/2000
Examined by Shyam S. Naras