



# 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 82-07-E

**Manufacturer:** Rheem Manufacturing Co., P.O. Box 17010, Fort Smith, AR 72917-7010

**Trade Name(s):** Rheem, Ruud, Weatherking

**Product:** Packaged air-conditioning units

**Pertinent Code Section(s):** 27-770, 27-777

**Prescribed Test(s):** RS 13-11A (UL 1995)

**Laboratory:** Underwriters Laboratories, Inc.

**Test Report(s):** SS7930 dated December 15, 2005

**Description:** Packaged air conditioning units, Series RLNL, designed for outdoor installation. R-410A is the refrigerant used for the system. Unit is comprised of air-cooled condenser, hermetically sealed compressor, expansion valve, evaporator coil, fan motor, blower motor and electrically-operated safety controls. Units are provided with an internal relief assembly within the compressor. Units, with model numbers and cooling capacities, are listed below:

Model No.	Mfr.'s Specified Nominal Cooling Capacity (Tons)
RLNL-A036*	3.0
RLNL-A042*	3.5
RLNL-A048*	4.0
RLNL-A060*	5.0

Note: \* denotes additional characters in model numbers

**Terms and Conditions:** The above-described packaged air conditioner units are accepted for outdoor installation, under the following conditions:

1. Units shall use only Refrigerant R-410A.
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, subdivision 4, 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 in Section 27-131 of the Building Code.
4. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the Department's Electrical Advisory Board before installation.
5. Units shall be used in compliance with the Energy Conservation Construction Code of New York State.

Final Acceptance 8/12/07

Examined By Sargunow