



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 195-06-E

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

Trade Name(s): Rheem

Product: Combination gas-heat/electric-cooling units

Pertinent Code Section(s): 27-770, 27-777, 27-800, RS 15-1 (ANSI Z223.1)

Prescribed Test(s): RS 13-11B (ANSI B9.1); RS 13-11A (UL 1995), RS 14-6 (ANSI Z21.47)

Laboratory: Underwriters Laboratories, Inc.

Test Report(s): File SA7930, dated December 12, 2004

Description: Rooftop combination gas-heating/electric-cooling units, Model RRNA, designed for outdoor installation. Heating section operates on natural gas and cooling system employs refrigerant R-22. Heating section is provided with main burner, heat exchanger assembly, automatic spark ignition burner and induced draft blower assembly, and safety controls. Units, with model numbers, cooling and heating capacities, are listed below:

Model No.	Mfr's. Specified Nominal Cooling Capacity (Tons)	Mfr's. Specified Nominal Heating Capacity (BTUH)
RRNA-B024*	2.0	40K, 60K or 80K
RRNA-B030*	2.5	40K, 60K or 80k
RRNA-B036*	3.0	40K, 60K, 80K or 100K
RRNA-B042*	3.5	40K, 60K, 80K or 100K
RRNA-B048*	4.0	60K, 80K or 100K
RRNA-B060*	5.0	100K

*Note: Denotes additional characters in model number.

Terms and Conditions: The above-described rooftop heating/cooling units are accepted for outdoor installation only, under the following conditions:

1. Heating section must operate on natural gas and cooling section employs only Refrigerant R-22.
2. If utilized for residence heating, the circulatory air system shall have (a) one register or grille without closeable shutters and the duct leading thereto shall be without a damper, or (b) dampers and shutter within the system that shall be constructed or controlled so as to prevent closure beyond 80 percent of the gross duct area at all times.
3. 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.
4. 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.
5. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the Department's Electrical Advisory Board before installation.
6. Units shall be used in compliance with the Energy Conservation Construction Code of New York State.

Final Acceptance 11/22/06

Examined By 