



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 208-05-E

Manufacturer: Rheem Manufacturing Co., A/C Division, P. O. Box 17010, Fort Smith, AR 72917

Trade Name(s): Rheem

Product: Air handler and fan coil unit

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

Prescribed Test(s): RS 13-11A (UL 1995), RS 13-11B (ANSI B9.1), RS14.6 (ANSI Z21.47)

Laboratory: Underwriters Laboratories, Inc.

Test Report(s): File SA7930, dated November 14, 1994, and revised April 19, 2004

Description: Air handler and fan coil unit designed for indoor installation and suitable for use with heat pump or air conditioner for upflow, in vertical or horizontal position. R-22 is the refrigerant used for the system. Unit is comprised of fin and tube-type evaporator, evaporator blower and pertinent safety controls. Unit, with model number, cooling and heating capacities, is listed below:

Model No.	Mfr.'s Specified Nominal Cooling Capacity, Tons	Mfr.'s Specified Nominal Heating Capacity, BTUH
RBHN-24*	3.0	36,000

*= Contains suffixes

Terms and Conditions: The above-described air handler unit is accepted under the following conditions:

1. Unit shall used refrigerant R-22 only.
2. Unit shall be installed indoors only.
3. If utilized for residence heating, the circulatory air system shall have (a) one register or grille 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.
4. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the Department's Electrical Advisory Board before installation.
5. Unit shall be used in compliance with the Energy Conservation Construction Code of New York State.
6. 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 New York City Building Code.

Final Acceptance 6/4/07
Examined By 