

Report of Materials and Equipment Acceptance Division

NYC Department of Buildings 280 Broadway, New York, NY 10007 Patricia Lancaster, FAIA, Commissioner (212) 566-5000, TTY: (212) 566-4769

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 468-06-E

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

Smith, AR 72917-7010

Trade Name(s): Rheem-Corsaire, Ruud-Zephyr, Weatherking

Product: Air-handler and fan coil units

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

Prescribed Test(s): UL 1995

Laboratory: Underwriters Laboratories, Inc.

Test Report(s): SA7930, dated November 14, 1994, revised

April 26, 2005

Description: Air-handler and fan coil units, Model **AHBL-, designed for indoor installation, suitable for use with R-410A condensing unit and heat pumps for upflow, vertical and horizontal positions. Units consist of fin and tube-type evaporator, evaporator blower and safety controls. Units may be provided or employ field-installed electric heaters.

Product Covered:

Model No.	Mfr's. Specified Nominal Cooling Capacity (Tons)	Mfr's. Specified Nominal Heating Capacity (BTUH)
17AHBL*	2.0	24,000
21AHBL*	2.5	30,000
21AHBL*	3.0	36,000
24AHBL*	3.5	42,000
24AHBL*	4.0	48,000
25AHBL*	5.0	60,000

^{*} Denotes additional characters in model numbers.

^{**}Models are identical, except for the Trade Name

The above-described air handler and fan coil units are Terms and Conditions: accepted for indoor 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.