

## 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 169-06-E

Manufacturer: Rheem Manufacturing Company, Air Conditioning

Division, P. O. Box 17010, Fort Smith, AR 72917-

7010

Trade Name(s): Rheem

**Product:** Indoor heating and air conditioning air handler

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

Prescribed Test(s): RS 13-6 (ANSI B.9), RS 13-13 (UL 559, UL 1995).

**Laboratory:** Underwriters Laboratories Inc.

**Test Report(s):** No. SA7930, dated 3/3/03, revised 12/20/05

**Description:** Air handler and fan coil units, designed for indoor installation, suitable for use with heat pump of air conditioner for upflow, downflow or horizontal position. Units consist of fin and tube evaporator, blower and controls. Units, with model numbers and heating and cooling capabilities are listed below:

Model No.	Mfr's Specified Nominal	Mfr's Specified Nominal
	Cooling Capacity, Tons	Heating Capacity, BTUH
UHSA-***17*	1.5-3.0	18,000-36,000
UHSA-***21*	3.0-4.0	36,000-48,000
UHSA-***24*	4.0-5.0	48,000-60,000

Note: \* Denotes additional characters in model numbers.

Terms and Conditions: The above-described air handling units are accepted under the following conditions:

- 1. Units shall be installed in indoors only.
- 2. If utilized for residence heating, circulatory air system shall have (a) one register or grille without closable shutters and the duct leading thereto shall be without a damper or, (b) dampers and shutters 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 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 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 11/2406

Examined by Sayan Prasa