



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 161-06-E

Manufacturer: Rheem Manufacturing Company, A/C 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 5589, UL 1995)

Laboratory: Underwriters Laboratories Inc.

Test Report(s): No. SA 7930, dated 3/3/03, revised 12/21/05

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

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

Note: * Denotes additional character in model numbers

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

1. Units shall be installed indoors only.
2. If utilized for residence heating, circulatory air systems 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 11/22/06

Examined by 