



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 174-06-E

Manufacturer: Rheem Manufacturing Company P.O. Box 17010
AR 72917

Trade Name(s): Corsaire

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): File SA7930, dated March 3, 2003, Rev. December 20, 2005.

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, heating and cooling capacities are listed below:

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

Notes: * -Denotes additional characters in model numbers.

Terms and Conditions: That the above described air heating circulatory units be accepted for indoor installation under the following conditions:

1. 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 shall be constructed or controlled so as to prevent closure beyond 80 percent of the gross duct area at all times.
2. 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 accepted for use, as provided for in Section 27-131 of the Building Code.
3. Approval pf all electrical equipment, apparatus, materials, and devices shall be obtained from the Department before installation.

Final Acceptance 6/20/06
Examined By Suyann Prasad