

## 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 173-04-E

Manufacturer: Rheem Manufacturing Co., for RUUD, P.O. Box

17010, Fort Smith, AR 72917-7010

Trade Name(s): Ruud

**Product:** Outdoor air-cooled condensers and compressor

units

**Pertinent Code Section(s):** §27-770, 27-777 of New York City Building Code

Prescribed Test(s): RS 13-6 (ANSI B9.1), RS 13-11 (CSA C22.2 No.

236; UL 1995)

**Laboratory:** Underwriters Laboratories, Inc

Test Report(s): No. SA7930 dated January 30, 2004

**Description** – Outdoor air-cooled condensing and compressor unit used for refrigeration and air conditioning systems. This is a component comprising condenser coil, fan motor and appropriate controls. Units with cooling capacities are listed below:

Model No.	Mfr.'s Specified Nominal
	Cooling Capacity, Tons
UANC024*	2.0
UANC030*	2.5
UANC036*	3.0
UANC042*	3.5
UANC048*	4.0
UANC060*	5.0

<sup>\*</sup> Model designation may be suffixed.

**Terms and Conditions:** The above outdoor air-cooled condensers are accepted under the following conditions:

- 1. 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 as to maximum sound levels permitted for exterior mechanical equipment.
- 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 New York City Building Code.
- Approval of electrical equipment, apparatus, materials and devices shall be obtained from the Department's Electrical Advisory Board before installation.
- 4. Units shall be used in compliance with the Energy Conservation Construction Code of New York State.

Note: In accordance with Section 27-131(d), all materials tested and accepted for use shall be subject to periodic retesting as determined by the Commissioner; and any material which upon retesting is found not to comply with Code requirements or the requirements set forth in the approval of the Commissioner shall cease to be acceptable for the use intended. During the period for such retesting, the Commissioner may require the use of such material to be restricted or discontinued if necessary to secure safety.

Final Acceptance ///1/06

Examined By Shyan. Ann