



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

## Report of Materials and Equipment Acceptance Division

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 176-04-E

**Manufacturer:** Rheem Manufacturing Co., P.O. Box 17010, Fort Smith, AR 72917-7010

**Trade Name(s):** Rheem

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

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

**Prescribed Test(s):** RS 13-6 (ANSI B9.1), RS 13-11 (CSA C22.2 No. 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 of condenser coil, fan motor and appropriate controls. Units, with cooling capacities are listed below:

| Model No. | Mfr.'s Specified Nominal Cooling Capacity, Tons |
|-----------|---|
| RAP018*   | 1.5   |
| RAP024*   | 2.0   |
| RAP030*   | 2.5   |
| RAP036*   | 3.0   |
| RAP042*   | 3.5   |
| RAP048*   | 4.0   |
| RAP060*   | 5.0   |

\* Model designation may be suffixed.

**Terms and Conditions:** That 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.
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 New York City Building Code.
3. Approval of electrical equipment, apparatus, materials and devices shall be obtained from Department's Electrical Advisory Board before installation.
4. Units shall be used in compliance with the Energy Conservation Construction Code of New York State.

Final Acceptance

7/9/07

Examined By

