



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 338-04-E

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

Trade Name(s): Grandaire

Product: Condensing and compressor units
MEA Index #20 – Air Conditioning Equipment

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

Prescribed Test(s): RS 13-11A (UL 1995)

Laboratory: Underwriters Laboratories, Inc.

Test Report(s): File SA7930 dated January 30, 2004.

Description: Cooling units designed for outdoor installation. Cooling section employs refrigerant R-22. Unit is comprised of hermetically-sealed compressor, air-cooled condenser, evaporator coil with direct drive blower, expansion valve and safety controls. Units, with model numbers and cooling capacities, are listed below:

Model No.	Mfr.'s Specified Nominal Cooling Capacity (Tons)
GVAE-018*	1.8
GVAE-024*	2.0
GVAE-030*	2.5
GVAE-036*	3.0
GVAE-042*	3.5
GVAE-048*	4.0
GVAE-060*	5.0

Terms and Conditions: The above-described packaged air conditioner units are accepted for outdoor installation, under the following conditions:

1. Units shall use only Refrigerant R-22.
2. 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, subdivision 4, as to maximum sound levels permitted for exterior mechanical equipment.
3. Approval of all 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.
5. 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 in Section 27-131 of the New York City Building Code.

Final Acceptance March 14, 2008

Examined By Shyam Prasad (SD)