

CITY OF NEW YORK
DEPARTMENT OF BUILDINGS

Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use in accordance with the Report of the Material and Equipment Acceptance (MEA) Division.

Patricia J. Lancaster, A.I.A., Commissioner
MEA 241-03-E

Report of Materials and Equipment Acceptance Division

Manufacturer – Rheem Manufacturing Co., P.O. Box 17010, Fort Smith, AK 72917.

Trade Name – Rheem.

Product – Air cooled condensing units.

Pertinent Code Section – 27-770, 27-777.

Prescribed Tests – RS 13-6 (ANSI B9.1), RS 13-11 (UL 1995).

Laboratory – Underwriters Laboratories, Inc.

Test Reports – UL SA 7930 dated November 8, 1994, revised September 12, 2002.

Description – Packaged air cooled condensing units, model RAPB, designed for outdoor installation. R-22 is the refrigerant used for the system. Unit consists of air cooled condenser, direct driven centrifugal fan, hermetic type compressor and controls. Units, with model numbers and cooling capacities, are listed below.

Model No.	Mfr.'s Specified Nominal Cooling Capacity (TONS)
RAPB-042	3.5
RAPB-048	4.0
RAPB-060	5.0

Recommendation - That the above described air cooled condensing units be accepted for outdoor installation, when utilizing refrigerant R-22, under the following conditions:

1. All equipment shall be furnished with permanently affixed metal tags 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 are equivalent to those tested and acceptable for use, as provided for in Section 27-131 of the building Code.
3. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the Bureau of Electrical Control before installation.

Final Acceptance _____

9/26/03

Examined by _____

Shyuan. [Signature]