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.

Satish K. Babbar, R.A., Acting Commissioner

MEA 380-00-E
Report of Materials and Equipment Acceptance Division

Manufacturer – Unionaire (USA) Ltd., for Unionaire Caro, Egypt, 700 Willow Ln. West Dundee, IL 60118.
Trade Name – Unionaire.
Product – Packaged terminal air conditioning units.
Pertinent Code Section(s) – 27-770, 27-777.
Prescribed Tests – RS 13-6 (ANSI B9.1), RS 13-11 (UL 1995).
Laboratory – Intertek Testing Services.
Test Report – No. J98012982-005 dated June 1, 1999.
Description – Packaged terminal air conditioning units; Model RAC designed for thru-the-wall installation. R-22 is the refrigerant used for the system. Unit consists of hermetic sealed compressor, air cooled condenser with fan, evaporator coil and controls. Units, with model numbers, and cooling capacities are listed below:

Model No.	Mfr.'s Specified Nominal Cooling Capacity BTU
RAC009	9,000
RAC012	12,000
RAC018	18,000
RAC024	24,000

Recommendation - That the above described packaged terminal air conditioning, be accepted when utilizing Refrigerant R-22, 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 accompanied by a certificate or label certifying that the equipment shipped or delivered is equivalent to that 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 2/14/01

Examined by Shyam Prasad