

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 Materials and Equipment Acceptance (MEA) Division.

Ronny A. Livian, P.E., Acting Commissioner

MEA 33-02-E  
Report of Material and Equipment Acceptance Division

Manufacturer – The Trane Company, 7610 Industrial Highway, Macon, GA 31206.

Trade Name(s) – Trane.

Product – Self contained air conditioners with remote condensers.

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

Prescribed Test(s) -RS 13-6 (ANSI B9.1), RS 13-11 (UL 1995).

Laboratory – Underwriters Laboratories Inc.

Test Report(s) – UL File SA 8370, dated July 17, 1986, revised July 19, 1999, May 22, 1992, revised October 5, 2001.

Description – Self-contained, air-cooled units designed for outdoor installation. R-22 is the refrigerant used for the system. Units consist of air-cooled compressor, direct driven centrifugal fan, heremetical type compressor and controls. Units, with model number and cooling capacities, are listed below:

Unit Model	Mfr.'s Specified Nominal Cooling Capacity Tons
SIRB or SCR B30	3.0
SIRB or SCR B50	5.5
SIRB or SCR B75	7.5
CIRA or CCRA B30	3.0
CIRA or CCRA B50	5.0
CIRA or CCRA B75	7.5
CIRA or CCRA C10	10.0
CIRA or CCRA C15	15.0
SCR B or SIR C10	10.0
SCR B or SIR C15	15.0

Recommendation - That the above described air cooled conditioning units, be accepted for outdoor installation, 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 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 acceptable for use, as provided for in Section 27-131 of the Building Code.
3. Approval of electrical equipment, apparatus, materials and devices shall be obtained from the Bureau of Electrical Control before installation.

Final Acceptance 3/15/02  
Examined by S.M. [Signature]