

**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 31-02-E

Report of Material and Equipment Acceptance Division

Manufacturer – The Trane Company, 7610 Industrial Highway, Macon, GA 31216.

Trade Name(s) – Trane.

Product – Deluxe air conditioning units.

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 DA 8370, dated May 8, 1980, revised July 19, 1999.

Description – Packaged, vertical, water-cooled or air cooled air conditioning units, designed for indoor installation. R-22 is the refrigerant used for the system. Unit consists of hermetically sealed compressor, shell and tube type water-cooled condenser with water connections and valves, thermal expansion valve, fin-tube type evaporator with centrifugal fan and controls. Automatic pressure limiting device is provided with setting at 425 psi, maximum. Fusible plug is provided in refrigerant circuitry to relieve pressure in case of fire. Units, with model number and cooling capacities, are listed below:

Model No.	Mfr.'s Specified Nominal Cooling Capacity Tons
SCWB/SIWB B30	3
SCWB/SIWB B50	5
SCWB/SIWB B75	7.5
SCWB/SIWB C10	10
SCWB/SIWB C15	15

Recommendation - That the above described water cooled or air cooled conditioning units, be accepted, when utilizing refrigerant R-22, under the following conditions:

1. 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.
2. Approval of electrical equipment, apparatus, materials and devices shall be obtained from the Bureau of Electrical Control before installation.

Final Acceptance _____

Examined by _____

3/15/02

Singam Anand