



# 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 493-04-E

**Manufacturer:** Ideal Standard Wabco Trane do Brasil Ltda  
Av. Dos Pinheirais, 565  
Araucaria, PR-Brazil

**Trade Name(s):** Trane

**Product:** Split-system, cooling condensers  
MEA Index #20 – Air Conditioning Equipment

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

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

**Laboratory:** Intertek Testing Services (ETL)

**Test Report(s):** No. 3053740-003 dated September 28, 2004.

**Description:** Air-cooled, condensing units designed for outdoor installation. R-22 refrigerant is used for the system. Unit is comprised 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.	Nominal Cooling Capacity (Ton)
S(C,I)RH030* with CTA090A*	3 Ton
S(C,I)RH050* with CTA090A*	5 Ton
S(C,I)RH075* with CTA120A*	7.5 Ton
S(C,I)RH100* with CTA120B*	10 Ton
S(C,I)RH120* with CTA180B*	12 Ton
S(C,I)RH150* with CTA180B*	15 Ton

Note: \* - Additional suffix, letters or numbers.

**Terms and Conditions:** The above-described cooling units are accepted under the following conditions:

1. Units shall be installed outdoors only.
2. Units shall use Refrigerant R-22 only.
3. 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.
4. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the Department's Electrical Advisory Board before installation.
5. Units shall be used in compliance with the Energy Conservation Construction Code of New York State.
6. 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