



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 26-05-E

Manufacturer: Trane, 6200 Troup Highway, Tyler, TX 75707

Trade Name(s): American Standard

Product: Split-system condensing-unit

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

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

Laboratory: Underwriter's Laboratory

Test Report(s): SA 11679, dated April 1, 2002

Description: Split-system air conditioners consisting of outdoor condensing section matched with indoor evaporator units as described. The system consists of a hermetically sealed compressor, air-cooled condenser with blower, evaporator coil, and safety controls. Units with model numbers and cooling capacities are detailed in the product data:

Model Number	Manufacturer's Specified Cooling Capacity/BTUH
2 (A,T) (T,7) (A,C,R) (0,1) 018A	18,000
2 (A,T) (T,7) (A,C,R) (0,1) 024A	24,000
2 (A,T) (T,7) (A,C,R) (0,1) 030A	30,000
2 (A,T) (T,7) (A,C,R) (0,1) 036A	36,000
2 (A,T) (T,7) (A,C,R) (0,1) 042A	42,000
2 (A,T) (T,7) (A,C,R) (0,1) 048A	48,000
2 (A,T) (T,7) (A,C,R) (0,1) 060A	60,000
2 (A,T) (T,7) (A,C,R) (0,1) 072A	72,000

Note: Additional characters may follow.

Terms and conditions: The above-described air-conditioning units are accepted under the following conditions:

1. Units shall use only Refrigerant R-22.
2. If utilized for residence heating, the circulatory air system shall have (a) one register or grille without a damper, or (b) dampers and shutter within the system that shall be constructed or controlled so as to prevent closure beyond 80 percent of the gross duct area at all times.
3. 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.
4. A tag must be permanently affixed to the equipment stating that if installed in New York City within 100 feet of any dwelling window, there shall be compliance with all provisions of Section 27-770, as to maximum sound levels permitted for exterior mechanical equipment.
5. Approval of all electrical equipment, apparatus, materials, and devices shall be obtained from the Department's Electrical Advisory Board before installation.
6. Units shall be used in compliance with the Energy Conservation Construction Code of New York State.

Final Acceptance _____ 10/4/06 _____

Examined By _____ *Supriya Arora* _____