



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 306-06-E

- Manufacturer:** Climatemaster Inc., 7300 Southwest 44th Street, P. O. Box 25788, Oklahoma City, OK 73179
- Trade Name(s):** CllimatemasteTRM Series
- Product:** Packaged Heat Pump Units
- Pertinent Code Section(s):** 27-770, 27-777.
- Prescribed Test(s):** RS 13-6 (ANSIB9.1) RS 13-11 (UL1995)
- Laboratory:** CSA International
- Test Report(s):** No. 1756398, Dated March 17, 2006.

Description – Packaged electric heat pump units, Model TRM, designed for indoor installation. R 410A is the refrigerator used for the system. Unit comprises hermetic sealed compressor, air cooled condenser, capillary tubing, evaporator and controls. Fusible plug is provided in the refrigerant circuitry to relieve the pressure in case of fire. Units may be provided with factory or field installed electric heater’s ranging fro 9kw to 36 kw. Units, with model numbers and nominal cooling capacities are listed below:

Model No.	Mfr’s Specified Nominal Cooling Capacity BTUH	Mfr’s Specified Nominal Heating Capacity BTUH
TRM-09G	9,000	9,000
TRM-12G	12,000	12,000
TRM- 18G	18,000	18,000

Terms and Conditions: The above described packaged heat pump units are accepted for Indoor Installation when utilizing refrigerant R 410A, under the following condition:

1. If utilized for residence heating, the circulatory air systems shall have (a) one register or grille without closable shutter's and the duct leading thereto shall be without damper, or (b) damper's and shutter's within the system shall be constructed or controlled so as to prevent closure beyond 80 percent of the gross duct area at all times.
2. All shipments and deliveries shall be provided with metal tags certifying that the equipment shipped or delivered are equivalent to those tested and acceptable for use, as provided for in Section 27-131 of the Building Code;
3. All equipment shall be furnished with a permanently affixed metal tag stating that if installed in New York City with 100 feet of any dwelling unit window, there shall be compliance with all provisions of Section 27-770 subdivision 4, 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.

Final Acceptance 6/29/06
Examined By Shyam, J. J.