



NYC Department of Buildings
 280 Broadway, New York, NY 10007
 Patricia Lancaster, FAIA, Commissioner
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Report of Materials and Equipment Acceptance Division

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 164-07-E

Manufacturer: Enviromaster International, 5780 Success Drive, Rome, N.Y. 13440

Trade Name(s): AmericaSeries

Product: Universal wall- or ceiling-mounted air handlers
 Index #20 – Air-conditioning Equipment

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

Prescribed Test(s): RS 13-11B (ANSI B9.1), RS 13-11(UL 207, UL 1995)

Laboratory: Intertek, ETL Semko Division

Test Report(s): No. 3113755CRT-001 dated January 25, 2007

Description: The products covered by this report are a series of fan coil units, models UNH, followed by 09, 12, 24, or UNC 36, followed by A or D, followed by 3 or 5, followed by any three characters.

The units heat or cool by direct expansion with optional electric resistance heat. The unit is to be connected in conjunction with an outdoor section supplied by the installer. The unit is wall- or ceiling-mounted and is intended to be permanently connected to the supply source. Units, with model numbers and cooling capacities, are listed below:

Model No.	Mfr's. Specified Nominal Cooling Capacity (Btu/hr)
UNH09	9,000
UNH12	12,000
UNH24	24,000
UNC36	36,000

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

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

Note: In accordance with Section 27-131(d), all materials tested and accepted for use shall be subject to periodic retesting as determined by the Commissioner; and any material which upon retesting is found not to comply with Code requirements or the requirements set forth in the approval of the Commissioner shall cease to be acceptable for the use intended. During the period for such retesting, the Commissioner may require the use of such material to be restricted or discontinued if necessary to secure safety.

Final Acceptance February 13, 2008

Examined By Simon Derkhdam