

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.

Patricia J. Lancaster, A.I.A., Commissioner  
MEA 72-03-E

Report of Material and Equipment Acceptance Division

Manufacturer – Climate-Craft Inc., 1427 N.W. 3<sup>rd</sup> Street, Oklahoma City, OK 73106.

Trade Name(s) – Climate Craft.

Product – Air handling units.

Pertinent Code Section(s) – 27-770, 27-777.

Prescribed Test(s) -RS 13-6 (ANSI B9.1), RS 13-11(UL 1995).

Laboratory – Intertek Testing Services NA Inc.

Test Report(s) – No. J20022242-001 dated November 27, 2001.

Description – Air handling units ranging from 36” x 36” to 144” x 288”. Units are intended for indoor or outdoor installation. Units may be equipped with hot water, steam, cold water or DX coils. Units with their ratings are listed below:

ClimateCraft Model No.	Cabinet Dimensions H” x W”	Chilled Water Cooling Capacity Btu/hr	DX (R22) Cooling Capacity Btu/hr	Hot Water Heating Capacity Btu/hr	Steam Heating Capacity Btu/hr
CAH3636E	36” x 36”	44,000	44,000	54,000	42,000
CAH144288E	144” x 288”	18,000,000	18,000,000	14,856,000	13,900,000

Recommendation - That the above described air handling units, be accepted for indoor or outdoor installation, when utilizing Refrigerant R-22, under the following conditions:

1. If utilized for residence heating, the circulatory air system shall have (a) one register or grille without closable shutters and the duct leading thereto shall be without damper or, (b) dampers and shutters 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 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 for in Section 27-131 of the Building Code.
3. Approval of electrical equipment, apparatus, materials and devices shall be obtained from the Bureau of Electrical Control before installation.

Final Acceptance 3/24/03

Examined By Stephen H. [Signature]