



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 46-06-E

Manufacturer: Carrier Corporation, 7310 West Morris Street, Indianapolis, IN 46231

Trade Name(s): Carrier, Bryant or Payne

Product: Fan coil units

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: Underwriters Laboratories, Inc.

Test Report(s): UL File SA11583, dated January 19, 2003.

Description: Fan coil units suitable for installation for upflow/downflow/horizontal positions. R-410A is the refrigerant used for the system. Units consist of evaporator coil and fan, capillary tubing, blower motor and controls. Units, with model numbers and cooling capacities, are listed below:

Model Number	Mfr's Specified Nominal Cooling Capacity Range, Tons
FX4B**018*****	1.5
FX4B**024*****	2.0
FX4B**030*****	2.5
FX4B**036*****	3.0
FX4B**042*****	3.5
FX4B**048*****	4.0
FX4B**060*****	5.0

*Denotes Voltage, Cabinet size, Heating capacity and Variations.

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

1. Units shall use only Refrigerant R-410A.
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 acceptable for use, as provided in Section 27-131 of the Building Code.
3. 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.
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.

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 October 12, 2006

Examined by Simon Derpholen