



# 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 591-06-E

**Manufacturer:** Carrier Corporation, 7310 West Morris Street, Indianapolis, Indiana 46231

**Trade Name(s):** Carrier or Bryant

**Product:** Heat pump condensing sections

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

**Prescribed Test(s):** RS13-11B (ANSI B9.1), RS13-13 (UL 1995, UL 303)

**Laboratory:** Intertek Testing Services (ITS)

**Test Report(s):** ITS File 3079462, dated March 1, 2007.

**Description:** Heat pump condensing sections, model 38BNQ, designed for outdoor installation. R-22 is the refrigerant used for the system. Unit is comprised of a scroll compressor, air-cooled condenser with fan, electrically operated reversing valve and safety controls. Units, with model numbers, heating and cooling capacities, are listed below:

Model No.	Mfr.'s Specified Cooling Capacity (Btu/hr)	Mfr.'s Specified Heating Capacity (Btu/hr)
38BNQ009*	9,000	8,600
38BNQ012*	11,600	11,800
38BNQ018*	19,000	18,300
38BNQ024*	22,800	22,600
38BNQ030*	28,400	27,800
38BNQ036*	32,600	31,200

**Terms and Conditions:** The above-described heat pump condensing units are accepted under the following conditions:

1. Units shall be installed outdoors only.
2. Units shall use only Refrigerant R-22.
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.
6. 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 September 25, 2007

Examined By Siun Deshpande