

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 190-03-E
Report of Material and Equipment Acceptance Division

Manufacturer – Carrier Corporation, 284 Carrier Drive, Morrison, TN 37357.

Trade Name(s) – Carrier.

Product - Packaged air condensing units.

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

Prescribed Test(s) - RS 13-6 (ANSI B9.1), RS 13-11 (UL 303, UL1995).

Laboratory – Underwriters Laboratories Inc.

Test Report(s) – UL File SA6994, dated March 22, 1993 and February 19, 1999.

Description – Packaged air cooled condensing units, designed for indoor installation. R-22 is the refrigerant used for the system. Unit comprises hermetic sealed compressor(s) air cooled condenser, expansion valve, and controls. Units, with model numbers and nominal cooling capacity are listed below:

Model No.	Mfr.'s Specified Nominal Cooling Capacity Tons
38AH024	18
38AH028	21
38AH034	25
38AH044	41.8
38AH054	48.6
38AH064	58.3
38AH074	71.2
38AH084	82.0
38AH094	91.3
38AH104	103.0
38AH124	116.3
38AH134	129.5

Recommendation - That the above described air cooled condensing units be accepted for outdoor installation, when utilizing refrigerant R-22, under the following conditions:

1. All equipment shall be furnished with permanently affixed metal tags 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, subdivision 4, as to maximum sound levels permitted for exterior mechanical equipment.
2. All shipments and deliveries of such equipment shall be provided with a metal tag, suitably placed, 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. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the Bureau of Electrical Control before installation.

Final Acceptance August/25/03

Examined By S Derkudaw