



# Report of Materials and Equipment Acceptance Division

NYC Department of Buildings  
280 Broadway, New York, NY 10007  
Patricia Lancaster, FAIA, Commissioner  
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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 379-06-E

**Manufacturer:** Goodman Mfg. Company, L.P., 2550 North Loop West, Suite 400, Houston, TX 77092

**Trade Name(s):** Goodman, Amana, GMC, Janitrol

**Product:** Combination electric heat/electric cooling units

**Pertinent Code Section(s):** 27-770, 27-777, 27-800, RS 14-2 (ANSI Z223.1)

**Prescribed Test(s):** RS 13-11B (ANSI B9.1), RS 13-11 (UL 1995), RS 14-6 (ANSI Z21.47)

**Laboratory:** ETL Testing Laboratories, Inc.

**Test Report(s):** No. 515784, dated June 20, 1996, revised January 7, 1997.

**Description:** Rooftop combination electric-heating/electric-cooling units designed for outdoor installation. Heating section operates on natural gas and cooling system employs refrigerant R-22. Heating section is provided with main burner, heat exchanger assembly, automatic spark ignition burner and induced draft blower assembly, and safety controls. Units, with model numbers and cooling and heating capacities, are listed below:

Model No.	Mfr's. Specified Nominal Cooling Capacity (Tons)	Mfr's. Specified Nominal Heating Capacity (BTUH)
PCB/PCC-090*	7.5	90,000
PCB/PCC-120*	10	120,000

Note: \* Denotes additional characters (A-Z) designating revision.

**Terms and Conditions:** The above-described rooftop heating/cooling units are accepted under the following conditions:

1. Units shall be installed outdoors only.
2. Heating section must operate on natural gas and cooling section employs only Refrigerant R-22.
3. If utilized for residence heating, the circulatory air system shall have (a) one register or grille without closeable shutters and the duct leading thereto shall be without a damper, or (b) dampers and shutter within the system that shall be constructed or controlled so as to prevent closure beyond 80 percent of the gross duct area at all times.
4. All equipment shall be furnished with a permanently affixed metal tag 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.
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 acceptable for use, as provided in Section 27-131 of the Building Code.
6. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the Department's Electrical Advisory Board before installation.
7. Units shall be used in compliance with the Energy Conservation Construction Code of New York State.

Final Acceptance 11/27/06

Examined By Sayam. Prasad