

Report of Materials and Equipment Acceptance Division

NYC Department of Buildings 280 Broadway, New York, NY 10007 Robert D. LiMandri, Acting 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 94-08-E

Manufacturer: Goodman Mfg. Company L.P.

5151 San Felipe, Suite 500

Houston, TX 77562

Trade Name(s): Goodman, Amana, Janitrol, GMC, Xenon, One Hour

and Heating, Energi Air and EveRest

Product: Packaged heat pumps/Air conditioners with optional

electric heat

MEA Index #20-30 – Air Conditioning Equipment

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

Prescribed Test(s): RS 13-11B (ANSI B9.1), RS 13-13 IUL 1995, UL 559)

Laboratory: Intertek Testing Laboratories

Test Report(s): No. 3101740CRT-001 dated August 25, 2006,

revised November 20, 2007.

Description: The products covered by this report are packaged heat pumps with single-stage cooling and optional second-state electric resistance heat. R-22 is the refrigerant used for the systems. Units consist of compressors, air-cooled condensers, evaporators and reversing valves and controls. Units may be supplied with electric heaters. Units, with model numbers, heating and cooling capacities, are listed below:

Model No.	Mfr's. Specified Nominal Cooling Capacity (Btu/hr)
GPC1336M21**	35,000
GPC1348M21**	47,000
GPC1360M21**	56,500
GPC1336M23**	35,000
GPC1348M23**	47,000
GPC1360M23**	56,500

Model No.	Mfr's. Specified Nominal Cooling Capacity (Btu/hr)	Mfr's. Specified Nominal Heating Capacity (Btu/hr)
GPH1324M21**	24,000	22,000
GPH1330M21**	30,000	29,200
GPH1336M21**	35,600	34,200
GPH1348M21**	48,000	45,000
GPH1360M21**	56,500	55,000
GPH1336M23**	35,600	34,200
GPH1336M24**	35,600	34,200
GPH1348M23**	48,000	45,000
GPH1348M24**	48,000	45,000
GPH1360M23**	56,500	55,000
GPH1360M24**	56,500	55,000

^{**}Denotes additional characters (A-Z) designating revisions

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

- 1. Units shall be installed outdoors only.
- 2. Units shall use 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 New York City 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.

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 July 22, 2008

Examined By Suin Derkholan