



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 405-06-E

Manufacturer: LG Electronics Inc.
1000 Sylvan Avenue
Englewood Cliffs, N.J. 07632

Trade Name(s): LG Electronics

Product: Room air conditioner units
MEA Index #20-120 – Air Conditioning Equipment

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

Prescribed Test(s): RS 13-11B (ANSI B9.1), RS 13-12 (UL 484)

Laboratory: Underwriters Laboratories, Inc.

Test Report(s): File SA13362, issued June 13, 2006 and SA7244 dated April 4, 2006.

Description: Through-the-wall air conditioning and/or heat pump units designed to heat or cool a single room. The unit slides into a wall sleeve/opening that has access to the outdoor air. The system is comprised of refrigeration coils, fans control and hermetically sealed compressor. Unit is designed to use refrigerant R-22. Units with model numbers, heating and cooling capacities are listed below:

Model No.	Cooling (Btu/hr)	Heating (Btu/hr)
LT1030HR	10,000	11,200
LT1230HR	11,700	11,200
LP150HED	14,300	13,500

Terms and Conditions: The above described Reverse cycle cooling–heating units are accepted under the following conditions:

1. Units shall utilize Refrigeration R-22.
2. 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.
3. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the Building before installation.
4. Units shall be used in compliance with the Energy Conservation Construction Code of New York State.
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 accepted for use, as provided for 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 May 14, 2008

Examined By Siun Derkhdan