



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 219-06-E

Manufacturer: International Comfort Products, LLC, 7310 West Morris Street, Indianapolis, Indiana 46231

Trade Name(s): Heil, Comfortmaker, Airquest, Arcoaire, ICP Commercial, KeepRight, Tempstar, Kenmore

Product: Single-packaged rooftop heat pump

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

Prescribed Test(s): RS13-13 (UL559, UL1995)

Laboratory: Underwriters Laboratories, Inc.

Test Report(s): UL File SA11583, Volume 7, Section 10, dated December 9, 2005

Description: Single-packaged heating and cooling unit designed for rooftop or 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 Number	Mfr.'s Specified Heating Capacity Range (BTUH)	Mfr.'s Specified Cooling Capacity (BTUH)
PHM324-***	12,400-23,000	24,000
PHM330-***	15,400-28,000	29,000
PHM336-***	18,200-33,000	36,000
PHM342-***	21,600-39,000	40,000
PHM348-***	24,200-44,000	45,000
PHM354-***	26,000-51,000	52,000

- indicates voltage

*** indicates options

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 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 January 12, 2007

Examined By Simon Derbhadra