

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 104-04-E

Manufacturer: Mitsubishi Electric HVAC 3400 Lawrenceville

Suwannee, Georgia 30024

Trade Name(s): Mitsubishi

Product: Pump Units

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

Prescribed Test(s): RS 13-6 (ANSI B9.1), RS 13-11 (UL 1995)

Laboratory: Intertek Testing Services

Test Report(s): No. J960000176-003, dated November 13, 1996,

revised June 19, 1997.

Description – Heat pump system. Units consist of an indoor unit and matching outdoor unit which to be connected electrically and by refrigeration lines when installed. This product is intended to be permanently connected to the power source.

| Model No. | | Mfr.'s Specified Nominal Cooling Capacity BTUH | Mfr.'s Specified Nominal Heating Capacity BTUH |
|-----------|---------|--|--|
| Indoor | Outdoor | | |
| MSH09 | MUH09 | 9000 | 900 |
| MSH12 | MSH12 | 12000 | 12000 |
| MSH15 | MSH15 | 15000 | 15000 |
| MSH17 | MSH17 | 17000 | 17000 |
| PKH18 | PUH18 | 18000 | 18000 |
| PKH24 | PUH24 | 24000 | 24000 |
| PKH30 | PUH30 | 30000 | 30000 |
| PKH36 | PUH36 | 36000 | 36000 |

Note: with additional Suffix

Terms and Conditions: That the above described heat pump units, be accepted, when utilizing Refrigerant R-22, under the following conditions:

- 1. If utilize for residence heating, the circulatory air system shall have (a) one register or grille without a damper or, (b) dampers and shutters within the system shall be constructed or controlled so as to prevent closure beyond 80 percent of the gross duct area at all times.
- 2. 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 those and acceptable for use, as provided for in Section 27-131 of The Building Code.
- 3. Such equipment shall meet the requirements of Section 27-131, noise control of mechanical equipment, Subdivision 4, as to maximum sound levels permitted, when located within 100 feet of any dwelling window, there shall be compliance with all provisions of Section 27-770, as to maximum sound levels permitted for exterior mechanical equipment.
- **4.** Approval of all electrical equipment, apparatus, materials, and devices shall be obtained from the Department before installation.

Final Acceptance 5/2/06

Examined By Shyam. (range)