



# 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 200-07-E

**Manufacturer:** McQuay International, 4900 Technology Park Blvd., Auburn, N.Y. 13021

**Trade Name(s):** McQuay International

**Product:** Packaged terminal air conditioners and heat pumps

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

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

**Laboratory:** Intertek Testing Services

**Test Report(s):** 316238CRT-002, dated April 23, 2007.

**Description:** The chassis portion of a unitary light commercial system that integrates with a cabinet, sleeve, and louver. Most commonly used in hotels/motels, nursing homes, schools, apartments/condos, and small office applications and does not require an engineered installation. Units can be ordered as cooling only, heat pump only and heat pump and electric heat. Units are cord-connected. Units, with model numbers, cooling and heating capacities, are listed below:

Model No.	Mfr's. Specified Nominal Cooling Capacity (Btu/hr)	Mfr's. Specified Nominal Heating Capacity (Btu/hr)
AC07	7,900	X
AC09	10,200	X
AC15	12,800	X
HP07	7,300	7,000
HP09	9,900	9,100
HP12	11,700	10,700

**Terms and Conditions:** The above-described 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, subdivision 4, as to maximum sound levels permitted for exterior mechanical equipment.
5. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the Department's Electrical Advisory Board before installation.
6. Units shall be used in compliance with the Energy Conservation Construction Code of New York State.
7. 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 in Section 27-131 of the New York City Building Code.

Final Acceptance 10/19/07

Examined By Dryden, C. J.