

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 195-07-E** 

Manufacturer:	Petra Engineering Industries Co., Medina Munawara Street, Amman, Jordan 11814	
Trade Name(s):	Petra Engineering	
Product:	Air/Water-cooled chillers	
Pertinent Code Section(s):	27-770, 27-777	
Prescribed Test(s):	RS 13-11A (UL 1995)	
Laboratory:	Intertek ETL Semko	
Test Report(s):	No. 3034068-001, re-issued January 7, 2007.	

**Description:** Air-conditioning chillers to provide cooled water (cooling only).

## Product Covered

Models are **APS/WPS/CPS**, followed by 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 105, 110, 115, 120, 125, 130, 135, 140, 145, 150, 155, 160, 165, 170, 175, 180, 185, 190, 195, 200, 210, 220, 230, 235, 240, 250, 260, 275, 280, 290, 300, 310, 325, 330, 340, 350, 365, 370, 385, 390, 400, 420, 430, 450, 470, 500, 520, 540, 560, 580, 600, 650, 700, 750 and 800. (Unit capacity in tons of air-water cooling is identified by model number – 30 tons through 800 tons).

**Terms and Conditions:** The above-described units are accepted under the following conditions:

- 1. Units are for residential and commercial use.
- 2. Units may use Refrigerant R-410A, R-22, R-407C or R-134a.
- 3. Units shall be used for indoor and outdoor.
- 4. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the Department's Electrical Advisory Board before installation.
- 5. Units shall be used in compliance with the Energy Conservation Construction Code of New York State.
- 6. 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 _	8/29/07	
Examined By	Ship M.	Asa