



# 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 501-06-E

**Manufacturer:** Liebert Corporation, 1050 Dearborn Drive, Columbus, OH 43229

**Trade Name(s):** Liebert

**Product:** Ceiling-mounted air conditioners

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

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

**Laboratory:** CSA International

**Test Report(s):** No. 1052709 dated November 24, 2004.

**Description:** Ceiling-mounted, self-contained fan coil evaporators or fan coil chilled water air conditioning units, designed to be permanently connected to building structures. Each unit is comprised of a compressor, air-cooled condensing coil with fan or water/glycol-cooled heat exchanger, expansion valve, evaporator coil with fan, and safety controls. Units may be ducted or free air-discharged and may contain electric or hot water heaters and/or a humidification system. Pressure-relief devices, soldered or brazen tubing joints, are used to prevent pressures that may cause uncontrolled system rupture in the event of fire. Units, with model numbers and cooling capacities, are listed below:

Model Number*	Manufacturer's Specified Nominal Heat Rejection Capacity (KBTUH)
PB/PCS 350	350
PB/PCS 550	550
PB/PCS 675	675
PB/PCS 925	925
PB/PCS 1100	1100
PB/PCS 1350	1350

Model Number*	Manufacturer's Specified Nominal Heat Rejection Capacity (KBTUH)
PDD/PDN/PDS 102	102
PDD/PDN/PDS 133	133
PDD/PDN/PDS 150	150
PDD/PDN/PDS 223	223
PDD/PDN/PDS 290	290
PDD/PDN/PDS 333	333

\*Model number may have variable prefix and/or suffix digits.

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

1. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the Department's Electrical Advisory Board before installation.
2. Units shall be used in compliance with the Energy Conservation Construction Code of New York State.
3. 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 for in Section 27-131 of the New York City Building Code.

Final Acceptance

7 / 16 / 07

Examined By

Ryan. Man