

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 146-05-E

Manufacturer: Liebert Corporation

1050 Dearborn Drive Columbus, Ohio 43229

Trade Name(s): Liebert

Product: Refrigerant unit coolers

Pertinent Code Section(s): 27-771, 27-777, 27-777(f)

Prescribed Test(s): RS 14-6 (UL 1995)

Laboratory: CSA International

Test Report(s): 152142 dated April 5, 2005.

Description: Self-contained, permanently connected special purpose fluid coolant and refrigerant distribution units designed to provide cooling and distribution for liquid refrigerant to Certified Liebert models, "XDO" or "XDV" series fan coil units. Models XDC160 followed by A, G or W, followed by A (+). Units are rated for 460 Volt, 3 phase, 60 Hz electrical input power. Units utilize refrigerants R-134A and R407C.

<u>Note</u>

(+) Model numbers may have additional variable prefix/suffix digits that do not affect construction as specified in the report.

Terms and Conditions: The above-described electrical commercial refrigeration unit coolers are accepted under the following conditions:

- 1. The installation shall not obstruct access for operation and servicing.
- 2. No flammable material (except electrical insulation) shall be located in the machine or wiring compartments unless specified.
- 3. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the Department's Electrical Advisory Board before installation.
- 4. Units shall be used in compliance with the Energy Conservation Construction Code of New York State.
- 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 accepted for use, as provided in Section 27-131 of the New York City Building Code.

Final Acceptance 45/08

Examined By 5tya m. a.