

CITY OF NEW YORK
DEPARTMENT OF BUILDINGS

Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use in accordance with the Report of the Material and Equipment Acceptance (MEA) Division.

Patricia J. Lancaster, A.I.A., Commissioner

MEA 69-03-E
Report Materials and Equipment Acceptance Division

Manufacturer – Krack Corporation, 401 S. Rohlwing Road, Addison, IL 60101.

Trade Name – Krack, Hussman, or Blanchard-ness.

Product – Refrigeration condensing units.

Pertinent Code Section(s) – 27-771, 27-772.

Prescribed Test – RS 13-11 (UL1995).

Laboratory - Underwriters Laboratories, Inc.

Test Report – UL File SA5945, dated October 23, 1987, revised April 4, 2003.

Description – Refrigeration condensing units, as listed below. Unit comprises motor compressor, air cooled condenser coil, liquid refrigerant receiver with refrigerant and motor operating and safety controls.

Condensers, models L followed by A or E, followed by H, V, X followed by A, B, C, E, F followed by 1 or 2, followed by 1, 2, 3, 4, 5, 6 followed by 2, 3, 4, 5, 6 followed by 08, 10, 12, 14, 16 followed by A, K, M, P. This product has a cooling capacity range of ½ to 140 tons total heat rejection.

<u>L</u>	<u>A</u>	<u>V</u>	<u>A</u>	<u>1</u>	<u>2</u>	<u>4</u>	<u>10</u>	<u>M</u>
I	II	III	IV	V	VI	VII	VII	IX

- I. Unit Type: F – Fluid cooler; L – Levitor II condenser
- II. Tube Diameter: A – 3/8 in. OD (only with Levitor II condenser; E – 1/2" OD; G – 5/8" OD (only wit fluid cooler)
- III. Fan Discharge: H – Horizontal; V – Vertical; X – Vertical with flip top fan panel
- IV. Fan/motor Combination: A – 850RPM, 1HP; B – 1140RPM, 1/2HP; C – 850RPM, 1-1/2HP, E – 575RPM, 1/2HP, F – 1140RPM, 1-1/2HP
- V. Fans wide: 1 or 2
- VI. Fans in line: 1 to 6

VII. Rows deep: 2 to 6

VIII. Fins per inches (fpi): 08 – 8; 10 – 10; 12-12; 14 – 14; 16-16

IX. Unit Voltage: A – 208-230/1/60; K – 208-230/3/60; M – 460/3/60; P – 575/3/60

Recommendation - That the above described condensing units, be accepted, under the following conditions:

1. Units shall be installed in accordance with manufacturer's instructions and New York City Electrical Code requirements.
2. The installation shall not interfere with accessibility for operation and servicing.
3. No flammable material (except electrical insulation) shall be located in the machine or wiring compartments unless specified.
4. All shipments and deliveries of such equipment shall be provided with a laboratory label and a permanent tag, suitably placed, certifying that the equipment shipped or delivered is equivalent to that tested and accepted for use, as provided for in Section 27-131 of the Building Code.
5. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the Bureau of Electrical Control before installation.

Final Acceptance

6/24/03

Examined by

Shymon S. Gerasim