

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 22-03-E

Report of Material and Equipment Acceptance Division

Manufacturer- Manitowoc Ice Inc., 2110 South 26<sup>th</sup> Street, Manitowoc, IL 54221.

Trade Name - Manitowoc Ice.

Product - Commercial refrigerators and freezers, remote systems.

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

Prescribed Tests - RS 14-6 (UL 471).

Laboratory - Underwriters Laboratories Inc.

Test Reports - File SA4027 dated May 23, 2002, August 3, 1999, revised November 30, 2001.

Description - Commercial refrigerators and freezers for use with remote condensing units in food stores. Units comprise on/off switches, remote condensing units, interconnecting refrigerant lines, expansion valves, refrigeration controllers, and evaporators.

PRODUCT COVERED:

Remote ice makers without ice storage bins, Models QR-1390N, -QD-1392N, QY-1394N with JC-1395. MODELS QD-1892N, QR-1890N, QY-1894N, QD-1692N, QY-1694N with Section JC1895. All with or without Suffix M or P or 3.

Note: All model numbers may or may not employ dashes (-).

Commercial ice makers - Remote Models: QR-1070C, QD-1072C, QY-1074C, IB-1022DC, and IB-1024yc to be employed with condensing unit CVD1075 or CVD10753. QR-1570C, QD-1472C, and QY-1474C to be employed with condensing unit CVD1476, CVD14763, CVD1475, or CVD14753. QR-0670C, QD-0672C, QY-0674C, IB-0622DC, and IB-0624YC to be employed with condensing unit CVD0675 or CVD06753. QR-0870C, QD-0872C, QY-0874C, IB-0822DC, IB-0824YC to be employed with condensing unit CVD0875 or CVD08753.

Note: All model numbers may or may not employ dashes (-).

Flaker Head Section- QF2296N.

Condensing Unit 0 RFC2085 and RFC20853.

Recommendation - That the above described commercial refrigerators and freezers 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. Adequate supply of fresh air shall be provided into room or space enclosing equipment for ventilation.
3. The installation shall not interfere with accessibility for operation and servicing.
4. No flammable material (except electrical insulation) shall be located in the machine or wiring compartments unless specified.
5. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the Bureau of Electrical Control before installation.
6. All shipments and deliveries of such equipment shall be accompanied by a metal tag, certifying that the equipment shipped or delivered are equivalent to that tested and acceptable for use, as provided for in Section 27-131 of the Building Code.

Final Acceptance

3/24/03

Examined by

Shyam M. Das