

**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 155-02-E**

Report Materials and Equipment Acceptance Division

**Manufacturer – QBD Modular System Inc., 31 Bramsteele Road, Brampton, Ontario
L6W 3K6**

Trade Name – QBD.

Product – Self-contained commercial refrigerated and non-refrigerated showcases.

Pertinent Code Section(s) – 27-771, 27-772, 27-777(f).

Prescribed Tests – RS 14-6 (UL 471).

Laboratory - CSA International.

Test Report – No. LR59005-11 dated July 31, 1995.

Description – Self contained commercial refrigerated showcases, as tabulated below. These are display units with or without glass enclosure. They do not employ a defrost system. Units comprise on/off switches, refrigeration controllers, condensing units, junction boxes, and evaporators. Condensing units are equipped with compressors, starting capacitors, condensers, interior lighting and receivers.

PRODUCT COVERED

Deli-type cases, cord-connected, or permanently connected rated 120V or 240V, 1ph, 60 Hz, Refrigerant R22, or R134a. Max design pressures 235 psi high side, 130 psi low side.

Refrigerated Cases - Series BB, CA, CCR, CD, CLD, CLP, CPR, CTC, CTR, CTTU, DDC, DPR, DSC, ECR, ESU, GR, MP, RCR, WC.

Non-Refrigerated Cases(Lights Only) - Series CA, CBC, CCD, CD, CFT, CLD, CLP, CPD, CS, CTD, CTTU, DSC, DDC, DPD, ECD, EWCD, MP SZFM, SZTM.

Recommendation - That the above described self contained refrigerated show cases, 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. 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 Building Code.
6. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the Bureau of Electrical Control before installation.

Final Acceptance

6/20/02

Examined by

Sayan M. Ghosh