



## Report of Materials and Equipment Acceptance Division

NYC Department of Buildings  
280 Broadway, New York, NY 10007  
Patricia Lancaster, FAIA, Commissioner  
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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 507-04-E**

**Manufacturer:** Barker Co., 703 Franklin, Keosauqua, IA 52565

**Trade Name(s):** Barker Company

**Product:** Heated display cases  
MEA Index #150-70 – Food & Dish Warmers

**Pertinent Code Section(s):** 27-777(d), 27-787, 27-792

**Prescribed Test(s):** RS 14-6 (UL 197)

**Laboratory:** Intertek Testing Services

**Test Report(s):** No. 98005035.001 dated October 25, 2004.

**Description:** These units are heated display cases. Units could be made as floor-mounted or counter-top units. Each unit consists of a self-contained heated system and visible food zone. Units are power connected.

#### Product Covered

Display Cases: Models **BMDH, QHD, DLPH or DLPHP** followed by -4, -5, -6, -7, -9, -10, -11 or -12; followed by /S and, or /SS; may be followed with \*.

Hot Well: Model **HW** followed by -2, -3, -4, -5, -6, -7, -8, -9, -10, -11 or -12.

## Model Similarity

The Models differ by:

Example:     BMDH     -6     /S     /SS  
                  I            II          III        IV

Where:

I. Indicates the Model type:

QHD – Barker heated display case, countertop mount unit

BMDH – Barker heated display case, stand alone unit

DLPH – Barker heated display case, stand alone unit (similar to the BMDH, but a different profile).

DLPHP – Same as DLPH, but has pedestal base option

HW – Same as QHD, except not provided with a counter

II. Denotes the length (in feet): -2 to -12 (any number from 2 through 12)

III. and IV. Denotes the heated area type (not on HW series)

/S – Service area

/SS – Self-service area

IV. \* - indicates units with new heater assembly design (not on HW series)

## Electrical Rating

Electrical ratings are as indicated on Marking Nos. 1 through 4 for each model.

## Minimum Wattage

All models but the HW: Minimum 325 W/FT in service section and minimum 825 W/FT in self service sections to meet NSF requirements.

HW only (length in ft.)	Minimum W / Ft.
2	200
3	266
4	300
5	320
6	333
7	342
8	350
9	355
10	360
11	363
12	366

**Terms and Conditions:** The above electrical heated display cases are accepted under the following conditions:

1. Units shall be installed in accordance with manufacturer's instructions and New York City Electrical Building and Fire Code requirements.
2. Adequate supply of fresh air shall be provided into room or space enclosing equipment for ventilation requirements.
3. The installation shall not obstruct access for operation and servicing.
4. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the Department's Electrical Advisory Board before installation.
5. Units shall be used in compliance with the Energy Conservation Construction Code of New York State.
6. 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 2/20/08

Examined By 