

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 Materials and Equipment Acceptance (MEA) Division.

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

MEA 208-04-E
Report of Material and Equipment Acceptance Division

Manufacturer – The Hobart Bakery System/ITW Food Equipment Group, 19220 State Route 162, East Orting WA 98360.

Trade Name(s) – Baxter, Hobart.

Product – Commercial gas fired ovens.

Pertinent Code Section(s) – 27-777 (d), 27-800, 27-826, RS 14-2 (ANSI Z223.1a).

Prescribed Test(s) -RS 14-6 (ANSI Z83.11).

Laboratory – Underwriters Laboratories Inc.

Test Report(s) – File MH14833 dated July 1, 2002, and November 14, 2003.

Description – These are rack-type convection ovens. Unit comprises combustion chamber, gas burner, blower motor thermostat and safety controls.

Product Covered:

BXA(1G, 2G), HBA (1G, 2G).

Model No.	Input Rating BTUH
BXA/HBA(1G)	180,000
BXA/HBA(2G)	300,00 – 350,000

Note: Minimum installed clearances from combustible construction shall be in accordance with RS 14-15 of the New York City Building Code.

Recommendation - That the above commercial ovens be accepted, when fired by natural gas only, under the following conditions:

1. Unit shall be installed in accordance with manufacturer's instructions and National Fuel Gas Code and the New York City Building Code requirements.

2. Cooking equipment shall be installed under hoods that vent to the outside and comply with Reference Standard RS-13 requirements of the New York City Building Code and have a fire suppression system complying with Reference Standards RS 13-2 and RS 13-3 with open heads and capable of simultaneous discharge and manual release. The Fire Suppression system exclusively used for cooking equipment shall be filed with the Building Department and examined and approved by the Fire Department.
3. Adequate supply of fresh air shall be provided into room or space enclosing equipment for unit ventilation and combustion requirements.
4. Special precautions regarding exhaust fans in the vicinity of the equipment may be required to prevent interfere with operation of the equipment.
5. For grease removal, suitable baffle type grease filters, MEA accepted for such use.
6. Gas line tubing and fitting connectors shall permit flexibility for operation, cleaning and servicing, and shall be MEA accepted for such use.
7. All gas line connections shall be made, and equipment gas input settings shall be set, by the licensed plumber installing unit.
8. All work provided by the installer from the point of gas utility company line service termination to the equipment shall be subject to approval by the plumbing inspector.
9. 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 for in Section 27-131 of the Building Code.
10. Approval of electrical equipment, apparatus, materials and devices shall be obtained from the Bureau of Electrical Control before installation.

Final Acceptance 1/5/07
Examined By Shyam. Arora