



NYC Department of Buildings
280 Broadway, New York, NY 10007
Patricia Lancaster, FAIA, Commissioner
(212) 566-5000, TTY: (212) 566-4769

Report of Materials and Equipment Acceptance Division

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 57-07-E

Manufacturer: Nieco Corporation, 7950 Cameron Drive, Windsor, CA 95492

Trade Name(s): Nieco Broilers

Product: Gas-fired broilers

Pertinent Code Section(s): 27-800, 27-826, RS 14-2 (ANSI Z223.1)

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

Laboratory: CSA International

Test Report(s): No. 1027527 dated March 12, 2007.

Description: Gas-fired broilers intended for commercial use. Units are comprised of main burners, thermostats, combination controls for power burners, high-temperature limit devices, gas-pressure regulator and intermittent ignition systems. Units with model numbers and input heating capacities are listed below:

Model No.	Input Heating Rating (Btu/hr)
MPB84	5 @ 150,000
MPB94	5 @ 150,000

Terms and Conditions: The above-described gas-fired commercial broilers are accepted with the following conditions:

1. Units shall use natural gas only.
2. Minimum installed clearances from combustible construction shall be in accordance with RS 14-15 of the New York City Building Code.
3. Units shall be installed in accordance with manufacturer's instructions and New York City Electrical, New York City Building and Fire Codes requirements.
4. Cooking equipment shall be installed under hoods that vent to the outside and comply with Reference Standard RS 15 requirements of the New York City Building Code. The hood shall have a fire-suppression system complying with Reference Standards RS 13-2 and RS13-3, with open heads capable of simultaneous discharge and manual release. The fire-suppression system shall be exclusively used for cooking equipment, and shall be filed with the Building Department and examined and approved by the Fire Department.
5. Adequate supply of fresh air for unit ventilation and combustion requirements shall be provided into room or space enclosing unit.
6. The installation shall not obstruct access for operation and servicing.
7. For grease removal, suitable baffle type grease filters, MEA-accepted, shall be installed.
8. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the Department's Electrical Advisory Board before installation.
9. Units shall be used in compliance with the Energy Conservation Construction Code of New York State.
10. 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

10/19/07

Examined By

