

**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, F.A.I.A., Commissioner  
MEA 5-04-E**

**Report Materials and Equipment Acceptance Division**

**Manufacturer – Groen/A Dover Corporation, 1055 Mendall Davis Drive, Jackson, MS 39212.**

**Trade Name – Groen.**

**Product – Gas fired, commercial steam generator.**

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

**Prescribed Tests – RS 14-6 (Z83.11).**

**Laboratory – CSA International, Inc.**

**Test Report – No. 156994-1421699.**

**Description – Gas fired, commercial steam generator for use with pressureless steam cookers, as tabulated below. Units are cabinet mounted and comprises automatic and manual valves, gas pressure regulator, igniter, sensing probe, low water cut-off device, safety and high pressure switches, pressure relief valve, steam pressure regulator and jet burner.**

**Combination Steam Generator and Steam Cooker Models SSB-3G(F), (2)SSB-3G(F), SSB-5G(F), (2)SSB-5G(F), (2)SSB-10G(F).**

**Model number breakdown**

- (2) - Prefix used to designate 2 units stacked on each other**
- SS - Smart Steam**
- B - Boilerless**
- 3, -5,-10 – Capacity in number of steamer pans**
- G - Gas fired**
- (F) - Suffix used to designate table mount**

**Input Ratings (BTUH)**

<b><u>SSB-3G</u></b>	<b><u>(2)SSB-3G</u></b>	<b><u>SSB-5G</u></b>	<b><u>(2) SSB-5G</u></b>	<b><u>SSB-10G</u></b>	<b><u>(2) SSB-10G</u></b>
<b>54,000</b>	<b>108,000</b>	<b>62,000</b>	<b>124,000</b>	<b>100,000</b>	<b>200,000</b>

**Clearances: (To combustible or non-combustible construction)**

**Rear: 6 inches**

**Left side: 2 inches**

**Right side: 2 inches**

**For use only on non-combustible floors.**

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

- 1. Units shall be installed in accordance with manufacturer's instructions and National Fuel Gas Code requirements.**
- 2. The installation shall not interfere with combustion air, accessibility for operation and servicing.**
- 3. Adequate supply of fresh air shall be provided into room or space enclosing equipment for unit ventilation requirements.**
- 4. Special precautions regarding exhaust fans in the vicinity of the equipment may be required to prevent interference with operation of the equipment.**
- 5. Gas line tubing and fitting connectors shall permit flexibility for operation, cleaning and servicing, and shall be MEA accepted, for such use.**
- 6. All gas line connections shall be made and equipment gas input settings shall be set by the licensed plumber installing unit.**
- 7. All work provided by the installer from the point of gas utility company main line service termination to the equipment shall be subject to approval by plumbing inspector.**
- 8. All shipments and deliveries of such equipment shall be provided with a laboratory label and a permanent 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.**
- 9. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the Bureau of Electrical Control before installation.**

Final Acceptance

6/25/04

Examined By

Dyan. Prasad