

SmartSteam100 Boilerless Steamer models SSB-5G/GF

Description

Steamer shall be a Groen Model SSB-5G/GF SmartSteam100[™] stainless steel, boilerless, convec-tion steamer with a self-contained atmospheric 62,000 BTU/hr gas steam generating reservoir.

Construction

Steamer cavity and cabinet shall be all stainless steel construction, with removable right and left-side panels. providing access to internal components. Steamer shall have no side vents for increased water/spray resistance.

Steamer door shall be all stainless steel with a strong continuous hinge and field-reversible for left or right swing. Door shall be insulated and provided with a one-piece, replaceable seal. Easy-open door handle and latch shall provide positive lock and seal when door is pushed or cloremend obust or slammed shut.

A hidden magnetic door switch shall cut power to blower fan and shut down power to the steam generating reservoir when the door is opened. Pan support racks shall be stainless steel and removable for easy cleaning. A stainless steel condensate collection tray shall be positioned under the control door. under the cavity door.

Finish

Cabinet exterior, including door, shall be a #3 uniform finish. Cavity interior shall be polished stainless steel. Control panel face plate shall be smudge-resistant polyester film, ensuring maximum ease in cleaning and maintenance of an attractive appearance.

CSA Listing Steamer shall be CSA (formerly CGA) design certified.

Sanitation

Steamer shall be designed and manufactured to meet NSF requirements and all known health codes. Steamer shall be NSF listed.

Controls

Steamer controls shall include an on-off rocker switch; electronic timer, with continuous steam, timed steam and stop buttons; READY light which indicates when cavity is warm and ready for steaming.

Performance Features

Steamer cavity shall have a powerful, side-mounted blower to increase steam velocity and provide efficient steam distribution throughout the cavity and between loaded pans. Steam generator shall deliver 12,400 BTU/ hr of power input per 2-1/2" deep steam pan. Steamer shall have a steam lid positioned over the steam generating reservoir to ensure that adding/removing food does not lower the cavity or water temperature.

Heat up time to READY shall typically be 15 minutes or less. Cavity is kept warm and ready for instant steam between loads. No cavity warm up required after READY light comes on.

Atmospheric Steam Generating Reservoir

Steamer shall have a gas-heated steam generating reservoir to provide atmospheric steam to the cavity at a

Model SSB-5EF shown



temperature of approximately 212° F. The high-efficiency steam generating reservoir shall have water level sensors. Gas heater shall have infrared burners with a firing rate of 62,000 BTU/hr.

Acidic products and other commercial chemicals shall not be used to clean the steamer. A daily wipe down of the steamer cavity, steam lid and floats is sufficient to maintain optimal operation of the steamer. However, Groen Descaler or approved equal may be required.

Pan Capacity

Pan Size / Type	Number
12 x 20 x 1"	10
12 x 20 x 2 1/2"	5
12 x 20 x 4"	3

Installation

Steamer shall require natural or propane (specify) gas service via a $\frac{1}{2}$ " NPT gas supply line, or approved equivalent. Steamer shall be connected to a $\frac{3}{4}$ " NH cold water supply line and a 1-1/2" free venting drain. Steamer shall require 115 Volt, single-phase electrical service.

Water Supply Requirements Steamer must be connected to an on-site water supply. Water supply at 30 to 60 PSIG with flow at .75 - 1.5 GPM per cavity.

Options/Accessories

- Ins/Accessories Factory Stacking Kit Stainless Steel Support Stand Pan Rack Kit (for support stand) Flanged Foot Kit (for support stand) Caster Kit (for support stand) High Altitude Kit (above 2000', specify)
- Heat Shield Kits
- 4" Adjustable Legs (table top only)

Origin of Manufacture

Steamer shall be designed and manufactured in the U.S.A.

5-Pan Boilerless **Convection Steamer**

Table Top or Stand-Mounted. Stainless Steel, Self-Contained, **Gas Heated**

Short Form SSB-5G/GF

Steamer shall be a Groen SmartSteam100[™] Boilerless Convection Steamer Model SSB-5G/GF with self-con-tained, atmospheric, gas-heated steam generating reservoir. Construction shall be all stainless steel. Cavity shall have a powerful side-mounted blower to circulate steam. Standard operating controls shall include: an on-ff reder cwitch: doctronic off rocker switch; electronic timer, with continuous steam, timed steam and stop buttons; READY light. Door shall be field-reversible and shall be equipped with an easy-open latch and hidden magnetic door switch. The atmospheric steam generating reservoir shall not require a pressure gauge or switches; shall have an automatic drain and shall have an infrared burner with 62,000 BTU/hr of heating capacity. Steamer shall come up to READY in 15 minutes from a cold start and shall provide warm cavity, instant steam capability. Gas, electric, water and drain connections shall conform to instructions provided on the back side of this sheet. CSA design-certi-fied and NSF listed. Made in the USA.



Applications Pasta

Rice Vegetables (Fresh & Frozen) Seafood (Frèsh & Frozen) Poultry Potatoes Eggs Meats Reheat Cook-Chill & Prepared Foods

1055 Mendell Davis Drive, Jackson, MS 39272 888-994-7636, unifiedbrands.net Please reference our website for the most updated product information and specifications.

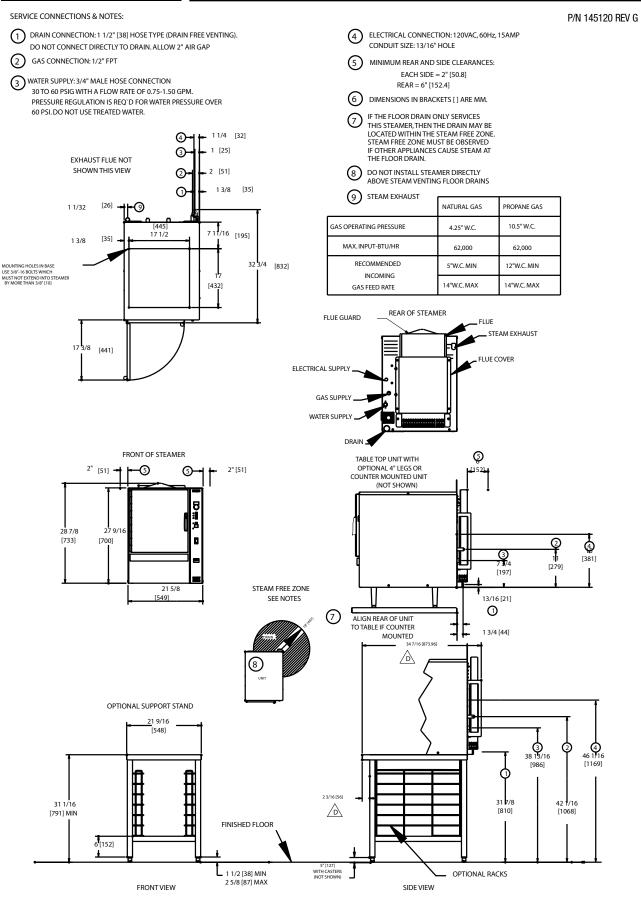


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Models SSB-5G/GF

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