

Gas Steam Compartment Cooker with Cabinet Base



SPECIFICATIONS:

Shall be a Model

pressure compartment cooker, with gas steam boiler. The cooker shall be constructed of all-welded type 304 #4 finished stainless steel. The doors shall have a removable inner liner of aluminum plate with full perimeter gasket seal, an outer shell of one piece welded stainless steel, and a wheel-and-screw closing mechanism. The doors, with a clear opening of 10-1/4" x 26-3/8" (260 mm x 670 mm) shall latch upon closing and open 180 degrees upon latch release. Compartment operation shall be at a maximum pressure of 6 psi (41 kPa). Each compartment shall be provided with universal pan supports. Each optional sliding shelf will support two full size (1/1 gastronorm) pans.

The control housing shall be constructed of #4 finish stainless steel with a full-access removable panel. Each compartment shall be independently controlled by an automatic timer control with visible and audible signals. At the end of the cooking cycle, the controls automatically shut off and exhaust the incoming steam, drain the condensate from the compartment, and sounds a continuous audible signal until turned off manually.

The compartment cooker shall be mounted on a cabinet base with full perimeter angle frame, reinforced counter and boiler mountings, electric boiler with controls which shall include the following as standard, automatic water level control, pressure gauge, water gauge glass, pressure control with secondary safety pressure control, air vent, and safety relief valve. Thermostatically controlled cold water shall automatically condensate exhausted steam into water before releasing it to the drain. The cabinet shall be all stainless steel #4 finish type 304, hinged doors and 6" (*152mm*) stainless steel legs fitted with 4 adjustable flanged feet for mounting to the floor. A water treatment system, automatic blowdown, CSD-1 boiler controls, electronic ignition, nickel plating, and split water line comes standard.

SEE REVERSE SIDE OF SPEC SHEET FOR WATER TREATMENT SYSTEM STATEMENTS

Model	Compartments	CAPACITY
GC-2	2	8-16 Pans
GC-3	3	12-24 Pans

OPERATION SHALL BE BY:

Gas heated steam boiler operating at 9-11 psi *(62-76 kPa)* and rated at:

□ 250,000 BTU (standard)

The steam boiler shall be equipped for operation on:

- Natural gas
- Propane gas

The controls shall be equipped for operation on 115VAC, 1 Phase, 60 Hz

STANDARD FEATURES:

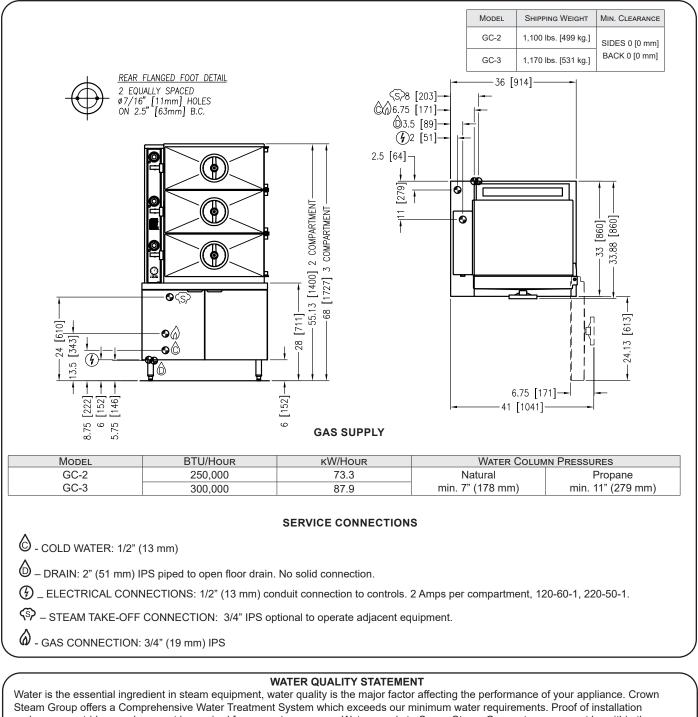
- Water Treatment System
- Automatic blowdown
- CSD-1 boiler controls
- Electronic ignition
- Split water line
- Water in "Y" strainer (condenser feed)

OPTIONAL ITEMS AT EXTRA COST:

- 220 or 240 VAC, 1 Phase, 50 Hz (GBVS-1)
- Wire shelf rack (SSR-PC)
- Spray and rinse assembly
- Steam take-off kit (STOK)
- □ Sheet pan support (SPS-PC1 or SPS-PC2)
- Correctional package



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Steam Group offers a Comprehensive Water Treatment System which exceeds our minimum water requirements. Proof of installation and proper cartridges replacement is required for warranty coverage. Water supply to Crown Steam Group steamers must be within these guidelines.

Total dissolved solids	Less than 60 PPM
Total alkalinity	Less than 20 PPM
Silica	Less than 13 PPM
Chlorine	Less than 1.5 PPM
pH Factor	6.8 - 7.3

Water which does not meet these standards should be treated with the installation of Middleby's Water Treatment System. Call 919-762-1000 if you have questions concerning your water meeting these parameters.

*Failure or malfunction of this appliance due to poor water quality is not covered under warranty.

 $\label{eq:reference} Reference\ www.crownsteamgroup.com\ for\ complete\ warranty\ details\ and\ instructions.$



INTENDED FOR COMMERCIAL USE ONLY. NOT FOR HOUSEHOLD USE.

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