



# GAS TWO COMPARTMENT CONVECTION STEAMER ON CABINET BASE



Model SX-10G3

## SPECIFICATIONS:

Shall be a Crown model \_\_\_\_\_, convection steamer with individual gas steam generators for each cavity. AGA/CGA and NSF Certified. The steamer shall be constructed of a satin finish stainless steel, type 304. The cooking chamber is one piece all welded, type 316 stainless steel with coved corners. The heavy-duty door shall have an inner liner of stainless steel with a full perimeter gasket seal, an outer liner of one piece all welded stainless steel, and a positive lock and seal mechanism with spring release. Each compartment shall be provided with removable stainless steel pans supports. A stainless steel drip trough shall be integrally connected to a drain to collect condensate when the doors are opened.

The control housing shall be constructed of stainless steel with a full access removable panel. Each compartment shall have individual control which include an illuminated three-way power switch (On/Off/De-lime), a Ready pilot light, a cooking pilot light, an Ignition pilot light, a 60 minute electronic timer which sounds an audible signal at the end of the cooking cycle, solid state generator controls and electronic ignition for each generator. Steam flow to the cooking chamber shall be cut off when the door is opened and reactivated when the door is closed.

Standard features include automatic generator blow down, de-lime mode power setting and de-liming ports for each generator located on right side of the unit for easy access, and split water connections for simple hook up to treated water systems.

The steamer shall be mounted on an all stainless steel construction cabinet base with operable door for storage and 6" high stainless steel legs fitted with 4 adjustable flanged feet for floor anchoring.

**\*SEE REVERSE SIDE OF SPEC SHEET FOR WATER TREATMENT SYSTEM STATEMENTS\***

Model	Compartments	Capacity
SX-7G3	2	1-7 Pans
SX-10G3	2	1-10 Pans

## OPERATION SHALL BE BY:

Two gas fired, stainless steel generators operating at 0 psi (0 kPa) and rated at 47,000 BTU each.

- ☐ Natural Gas
- ☐ LP Gas

The controls shall be equipped for operation on 120 VAC, 1 Phase, 60 HZ.

## STANDARD FEATURES:

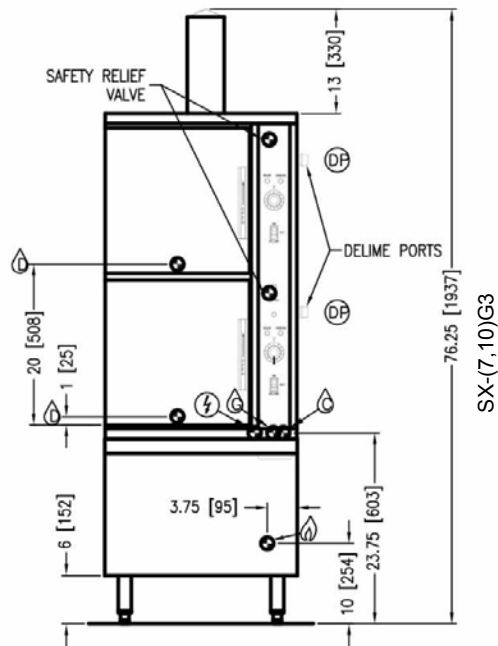
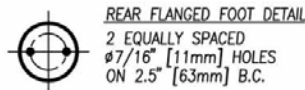
- Water Treatment System
- Automatic generator blow down
- Delime mode power setting
- Deliming port for the generators which is located on the right side panel.
- Split water connections for simple hook up for a treated water system.
- 6" high stainless steel legs fitted with 4 adjustable flanged feet for floor anchoring.
- Mounted on 23" high stainless steel cabinet base

## OPTIONS AND ACCESSORIES:

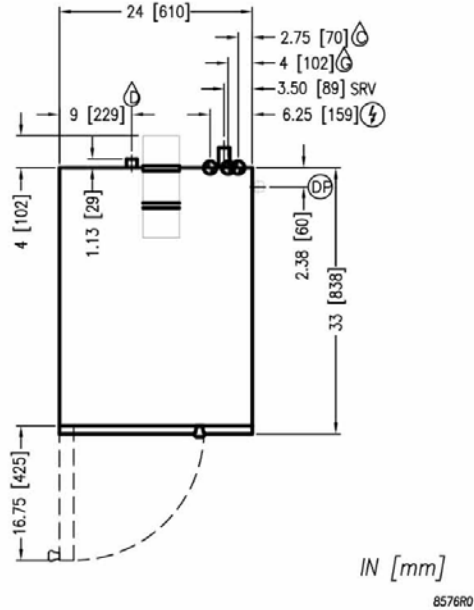
- ☐ 220 VAC, 1 Phase, 50 Hz.
- ☐ 220 VAC, 1 Phase, 60 Hz.
- ☐ Single faucet spray hose c/w bracket, left side mount
- ☐ Double faucet spray hose c/w bracket, left side mount
- ☐ Correctional package
- ☐ Load Compensating Timer
- ☐ Water in "Y" strainer



Models: ☐ SX-7G3 ☐ SX-10G3



MODEL	SHIPPING WEIGHT	MIN. CLEARANCE
SX-7G3	625 lbs. [285 kg.]	RIGHT SIDE 8 [203 mm]
SX-10G3	675 lbs. [305 kg.]	LEFT SIDE 3 [76 mm]
		BACK 6 [152 mm]



### UTILITY CONNECTIONS

- ELECTRICAL CONNECTION: to be 120 Volts, 60 Hertz single phase with grounding wire. Furnished with 6 foot cord with 3 prong plug.  
Maximum amps 4.0
- DRAIN: 1" IPS piped to open floor drain. No Solid Connection. Use copper only.  
24" length before open air gap opening (no bends or elbows)
- GAS CONNECTION: 3/4" IPS supply line required. A gas shut-off valve must be installed in supply piping convenient and adjacent to appliance.
- GENERATOR WATER: 3/8" O.D. tubing at 25-50 PSI (170-345 kPa)
- CONDENSATE COLD WATER: 3/8" O.D. tubing at 25-50 PSI (170-345 kPa)
- DELIME PORT: 3/4" IPS

MODEL	GAS SUPPLY			
	BTU/HR.	kW/HR.	SUPPLY PIPE PRESSURE (W.C.)	
SX-7G3	94,000	27.6	Natural	Propane
SX-10G3			6" - 14" (152 - 356 mm)	11" - 14" (279 - 356 mm)

### WATER QUALITY STATEMENT

Water quality is the major factor affecting the performance of your appliance. If you are unsure of water quality, consult a local water treatment specialist and have the water analyzed. Your water supply must be within these general 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 .....7.0 - 8.5

Water which fails to meet these standards should be treated by installation of water conditioner.

**CROWN WATER TREATMENT SYSTEM MUST BE USED, FOR THIS APPLIANCE TO BE COVERED UNDER WARRANTY\***

\*FAILURE OR MALFUNCTION OF THIS APPLIANCE DUE TO POOR WATER QUALITY IS NOT COVERED UNDER WARRANTY.

Reference [www.crownsteamgroup.com](http://www.crownsteamgroup.com) for complete warranty details and restrictions.

**INTENDED FOR COMMERCIAL USE ONLY.  
NOT FOR HOUSEHOLD USE.**



70 Oakdale Road, Toronto ON, Canada M3N 1V9  
(919) 762-1000 [www.crownsteamgroup.com](http://www.crownsteamgroup.com)