

Job: _____

Item#_



DIRECT STEAM COMPARTMENT COOKER with Cabinet Base



DC-2

DC-3

OPERATION SHALL BE BY:

Direct non-toxic steam incoming at a minimum of 15 psi (103 kPa) with a flow of 150 psi (68kg) per hour.

A pressure reducing valve shall provide compartment pressure of 6 psi (41 kPa) and a control system is provided to cool the condensate drain.

The control shall be equipped for operate on 115 VAC, 1 Phase 60 Hz.

OPTIONS & ACCESSORIES AT ADDITIONAL COST

- □ 220 VAC, 1 Phase, 60 Hz (DBVS-1)
- □ Stainless steel rear panel (SSB-36)
- □ Stainless steel frame (SSF-36)
- Correctional package

- □ Wire shelf rack (SSR-PC)
- □ Ball float trap (BFT)
- Spray and rinse assembly
- □ Sheet pan supports (SPS-PC1 or SPS-PC2)

STANDARD CONSTRUCTION SPECIFICATIONS

Shall be a Crown Model DC-2 or DC-3, pressure compartment cooker, operating on direct steam.

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 $10-1/4^{\circ} \times 26-3/8^{\circ}$ (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.

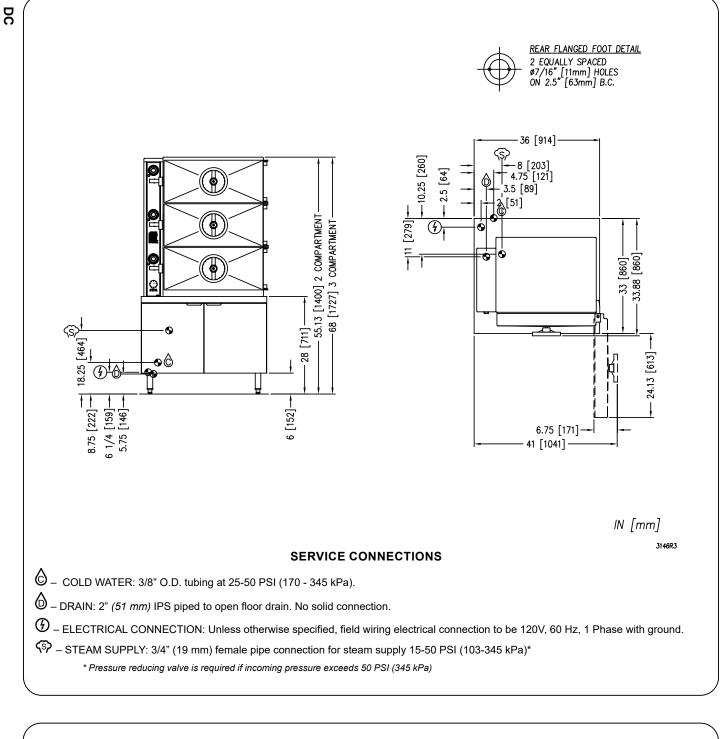
Thermostatically controlled cold water shall automatically condensate exhausted steam into water before releasing it to the drain.

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.





Approval Notes: _



COMPARTMENT PAN CAPACITY

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



INTENDED FOR COMMERCIAL USE ONLY. NOT FOR HOUSEHOLD USE.



Form DC Rev 6 (July/2022)

Printed in USA Date:_