

PRESSURE STEAMERS

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2 OR 3 COMPARTMENTS STEAM COIL GENERATOR 36" WIDE CABINET BASE

Cleveland Standard Features

- 5 psi Operating Pressure in cooking compartments
- Mechanical interlock prevents unlatching door while compartment is pressurized
- Timers, one per compartment, are mechanical style with audible signal
- Thermostatic Trap vents cooking compartment automatically
- Steam Inlet Valves and Exhaust Valves interlocked for synchronous action
- 8 psi Compartment Safety Valve
- Capacity per compartment for eight, 12" x 20" x 2 1/2" deep Cafeteria Pans, or four, 18" x 26" Bun Pans
- Heavy Duty, free floating, cast aluminum compartment doors
- Compartment Door Hinges have adjustable hinge pins and self-lubricating bushings
- Door Gasket replaceable without tools
- Pressure Gauge for compartment Operating Pressure
- Compartment Slide Racks are removable without tools, for easy cleaning
- Type 430 Stainless Steel: external enclosure, Table Top and eight gauge plate cooking compartments
- Modular Cabinet Base with Hinged Doors
- High efficiency Electric Steam Generator with Automatic Water Fill on start-up
- Automatic Water Level Control System with Low Water Power Cut-off Circuit
- Steam Generator equipped with High-limit Pressure Safety Switch and Safety Valve
- Automatic Steam Generator (boiler) Blowdown allows intermittent control, complete with additional Manual Drain Valve
- Single cold water Connection (no hot water required)
- 6" Stainless Steel Legs with level adjustment and flanged feet
- Secondary Low Water Cut-Off, factory installed (CALS) (Required for AZ. AR. CA. CO. CT. DE. FL. GA. HI. IL. IA. KS. MD. MA. MI. MN. MT. NE. NV. NM. NC. OK. OR. PR. RI. TN. UT. VA. WA. WV., Buffalo, NY, Wash. DC)
- Standard Voltage for Controls, 115 volts, 60 Hz, single phase
- All major components are serviceable from the front of unit

Options & Accessories

Automatic Steam Inlet and Exhaust Operation (AT-2): includes 60 minute Automatic Timers and Manual Bypass Project ______ Item ______ Quantity ______ FCSI Section ______ Approval ______ Date _____

MODELS:





Short Form Specifications

Shall be _____ Compartments, CLEVELAND, Pressure Steamer, Model PSM- _____, Steam Coil Steam Generator, _____ volts, single phase. Each Cooking Compartment equipped with: 60 Minute Timer; Pressure Safety Valve: Heavy-duty, free floating Door with Safety Interlock; and synchronous operating Steam Inlet and Exhaust/Drain Valves. Solid State Controls operate Water Level and Steam Generator (boiler) Safety Functions. Automatic Steam Generator (boiler) Blowdown with additional Manual Drain Valve.

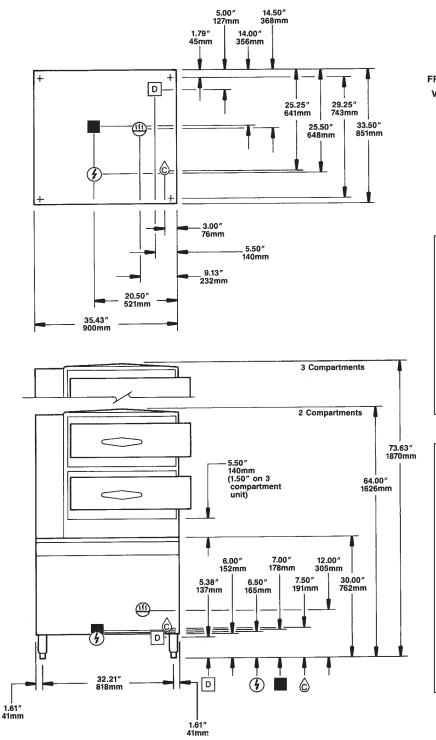
- Pressure Reducing Valve for 50 to 120 psi steam pressure (PRV)
- Moisture Separator for steam supply (MS)
- Stainless Steel base Frame (FSS)
- Special Compartment Slide Racks
- 12" x 20" Cafeteria Pans 1", 2 1/2", 4" or 6" deep
- □ Intermediate Pull-Out Shelf (POS)
- □ Spray Head with flexible Hose (SH)
- Water Filters
- Rear Gas Connection (RGT)

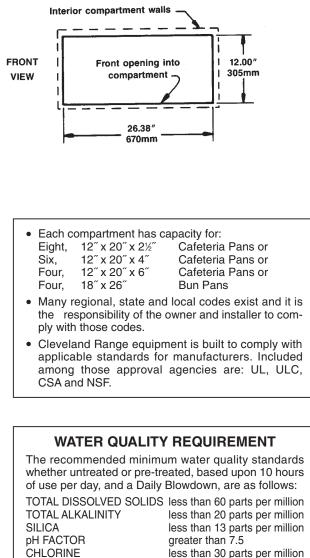
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Consult a local water treatment specialist for an on site water analysis for recommendations concerning steam generator feed water treatment (if required), in order to remove or reduce harmful concentrations of minerals. The use of highly mineralized water will mean that more frequent servicing of the steam generator will be necessary. The fact that a water supply is potable is not proof that it will be suitable for the generator.

	WATER ©	DRAINAGE D &		ELECTRIC	CLEARANCE
 Steam Supply Piping: 3/a" IPS minimum for 35-45 psi For pressures above 45 psi, a Pressure Reducing Valve must be specified. 	1/4 " IPS Cold Water Inlet 35 psi minimum 60 psi maximum	The Floor Drain must be located outside the confines of the equipment base.	1½" IPS common drain Do not connect other units to this drain Condensate Return Drain Line 3/4" IPS. Do not connect to common drain. Do not use PVC pipe for drain.	115V - 1 PH 100 watts	Right - 3", Left - 3", Rear - 3" (12" on control side if adjoin- ing wall or equipment is over 30" high for service access) Contact factory for variances to clearances.

Cleveland Range reserves right of design improvement or modification, as warranted.

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