CLEVELAND

SteamCraft[®] Gemini[™] 6

SHORT SERIES PRESSURELESS STEAMER, TWIN, INDEPENDENT GAS-FIRED GENERATORS

Models





Short Form Specifications

Shall be Cleveland SteamCraft® Gemini™ Model 24CGA6.2S, 54.5" high, Two compartment steamer. Independent steam generators, 50,000 BTU's input per compartment. "SureCook" electro mechanical timer with load compensating feature. Gas valve and water level control system. Exclusive remote probe-type water level controls. Exclusive Brass "Steam Jet" distribution system. Two-piece free-floating compartment door. 14 gauge stainless steel cavity and door. Pullout service drawer for controls and Gemini Drain/Power Control System.

Project
Item
Quantity
FCSI Section 11400
Approved
Date

Standard Features

- 54.5" (1385mm) height to top of upper compartment (lower height makes maintenance easier by lowering the descaling ports)
- Each compartment has cooking capacity for 3 each 12" x 20" x 21/2" Steam Table Pans
- Doors hinged left and the controls on the right
- High efficiency independent Power Burner Steam Generators 50,000 BTU's for each compartment
- Each steam-cooking compartment is independently operated and controlled by a separate stainless steel steam generator, gas valve, Power On/Off Control Levers and a Exclusive, Remote Probe-Type Water Level Control
- Easy Access Cleaning Port: Each generator has a deliming port located on the outside, top of the unit
- Generator Steam Standby Mode: Holds generator at a steaming temperature, allows unit to start cooking quickly
- Each compartment has one, 60-Minute Electro-Mechanical Timer with "SureCook" load compensating feature. Manual Bypass Switch for constant steaming.
- Durable 14 Gauge, 304 Stainless Steel construction for compartment door, cooking cavity and steam generator
- Exclusive Gemini Drain/Power Control System: Manual 1/2 inch "Ball Valve" type drain that controls main power On/Off and automatically fills generator (located on the control panel)
- Exclusive Brass Steam Jets distribute steam even throughout cooking compartment
- Easy, Front -Access Generator Controls comes with a pullout drawer for simple servicing of unit
- 6" Stainless Steel Adjustable Legs with Flanged Feet
- Approvals: CSA (AGA, CSA) and U.L/NSF#4
- Compartment Steam Shut-Off Switch when compartment door is opened

Options & Accessories

- Electronic Timer with Compensating Feature (ETC)
- Propane Gas (PG)
- Dissolve® Descale Solution, 6 one gallon container w/quart markings (106174)
- Water Filters

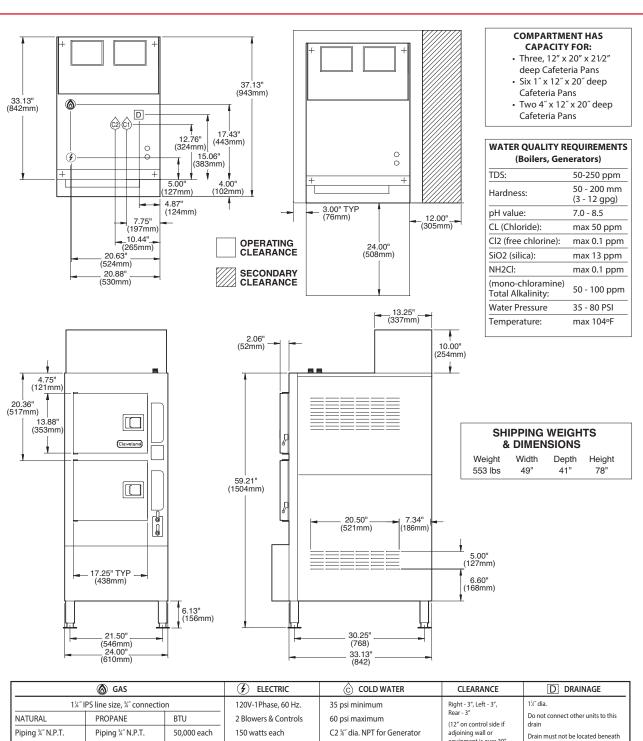
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KE004046-24



iteamcraft[®] Generator Style High Speed Convection Steamers



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Supply pressure

4.50" W.C. Min.

14.00" W.C. Max.

be used above 2,000 feet

Manufacturer must be notified if unit will

DO NOT CONNECT TO GFI OUTLET. CLEVELAND RANGE RECOMENTS GAS FIRED 120 VOLT STEAMERS BE HARD WIRED DIRECTLY TO ELECTRICAL SYSTEM.

Generator,

100,000 total

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

Supply pressure

11.00" W.C. Min.

14.00" W.C. Max.

Many regional, state and local codes exist and it is the responsibility of the owner and installer to comply with the codes. Cleveland Range equipment is built to comply with applicable standards for manufacturers. Included among those approval agencies are U.L/NSF#4 and CSA (AGA, CGA).

* Do not connect to GFI

outlet. See note below

(NOT TO SCALE)

Tel 1.216.481.4900 Fax 1.216.481.3782 Email steam@clevelandrange.com www.clevelandrange.com Section 3, Page 10 10 / 2018

C1 ¾ dia. NPT for Condenser

equipment is over 30"

high for service access)

Contact factory

for variances to clearances.



the steamer itself

Do not use PVC pipe

rear

Preferred floor drain location

should be a minimum distance

(from the unit) of at least 12" from

the left side, 12" from the right side, 6" from the front and 6" from the