

# COMBI OVEN-STEAMER

Project
Item
Quantity
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Data
Approval



Featuring the "Advanced Closed System +3"

#### 

**CAPACITY:** Eleven (11) - 13" by 18" by 1" half size sheet pans or Ten (10) - 12" x by 20" by 2 1/2" steam table pans

## GAS Fired – Boilerless

#### **Cooking Modes:**

- Hot Air
- Steam "Cook & Hold"
- "Delta T" slow cooking
  "Crisp & Tasty"

Combi

- **Cleveland Standard Features:**
- "Advanced closed system" with "Crisp & Tasty" de-moisturizing feature
- High efficiency, power burner heating system
- Fully insulated cooking compartment for maximum energy savings
- Polished cooking compartment with coved corners for easy cleaning
- Five (5) 12" x 20" wire shelves
- Hinged fan guard and hinged removable pan racks
- Two (2) speed auto reversing convection fan for even heat distribution
- Space saving, easy to operate "Disappearing Door"
- "Antibacterial Hygenic Door Handle" with embedded silver ion protection
- Door latch with safety vent position and wear-free door switch
- Vented, double glass door with integrated door stop and self draining condensate drip tray
- Easy to change, press-fit door seal
- Oven light with shock resistant safety glass
- Multipoint core temperature probe
- Digital controls for temperature, time and core probe settings
- Self diagnostic system with full text message display
- Easy to understand menu icons with bright graphics display
- User friendly selector dial
- Exclusive "Smart Key" for selecting option settings
- Eight (8) "Press & Go" one step, recipe start buttons
- Cook book library for up to 250 stored recipe programs, each recipe capable of 20 steps
- Memory module for saving unit settings and recipes
- Smooth action hand shower for compartment cleaning
- Injection system for steam

### **Options and Accessories**

- CONVOClean hands free automatic compartment washing system
- CONVOControl software for establishing "HACCP controls" and automatic documentation of the cooking process
- □ Equipment stand(s) with or without Casters
- Stacking kit for mounting one (1) OGS 6.10 model on top of one (1) OGS 10.10
- $\hfill\square$  Lockable cover over operating controls for prison installations

# Ethernet connection for networking and controlling up to 100 units with a personal computer Bronzen age option

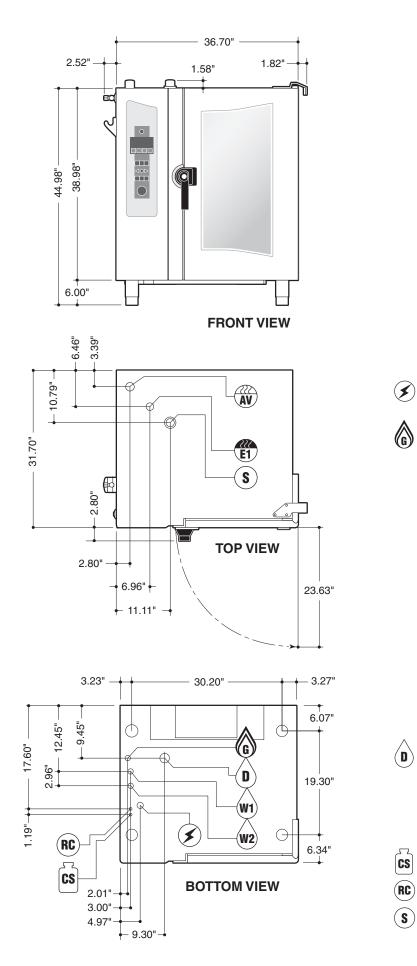
- Propane gas option
- Trolley system for banquet operations
- Thermal cover for plate or pan rack
- $\ensuremath{\square}$  CONVOClean compartment cleaning solution
- $\hfill\square$  CONVOCare compartment rinse cycle solution
- Dissolve" generator descaling solution
- Chicken Grill Rack
- CONVOGrill Grilling Rack
- 12" x 20" Wire Baskets for frying products
- Additional 12" x 20" Wire Shelves
- Water Treatment Systems
- ☐ easyToUCH<sup>™</sup> control panel
- CONVOChicken special grease control system (not available for stacked units)

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Short Form Specifications

Shall be Cleveland Model: OGS 10.10 Combination Convection Oven / Steamer with simple to operate programmable controls for Hot Air, Convection Steam, and Combination cooking modes, "Cook & Hold" and "Delta T" slow-cooking capabilities, "Advanced Closed System" with "Crisp & Tasty" de-moisturizing feature. Multiple cooking stage programs, stored recipe library, multipoint core temperature probe, "Press & Go", one-step recipe start buttons, "Smart Key" for selecting option settings, two (2) speed auto reversing convection fan. Quiet, high efficiency power burner heating system; boilerless. "Disappearing Door" with "Antibacterial Hygenic Door Handle". Capacity for ten (10) 12" x 20" x 2 1/2" pans.



Model:	OGS 10.10
Pan Capacity [Unit has 11 s 10 (12" × 20" × 2 1/2") steam tabl 11 half size wire racks (13" × 20") 10 (12" × 20") frying baskets - (no	11 (13" x 18") half size sheet pans
For Banquet Operations:	Optional Plate Rack holds 32 plates
Unit Dimensions:	Width - 41.04", Depth - 34.50", Height - 45.68"
<b>Shipping Dimensions:</b> (including packaging)	Width - 47", Depth - 41", Height - 54"
Shipping Weight:	475 Lbs
<ul><li>next to the unit.</li><li>Allow for sufficient cleara factory service department</li></ul>	Rear - 2", Left Side - 4", Right Side - 2 1/2" ice if a "high heat source" (i.e. Broiler) is located nce on left side for service access (contact the it for recommendations). with all local fire and health codes.
Agency Approvals:	UL - Gas, UL - Sanitation (NSF Standards)
<b>Electrical Requirements:</b> Do not connect to a G.F.I. or	120 volt, 4.9 amps, 60 Hz, single phase utlet
Gas Connection:	3/4" NPT
Gas Type: Gas Flow Pressure:	Natural Gas (Propane optional) Natural Gas - Min. 5.5" WC / Max. 14" WC
Gas Flow Plessule.	Propane Gas - Min. 11" WC / Max. 14" WC
Total Connected Load: Hot Air:	75,700 BTU (75,700 BTU Propane) 75,700 BTU (75,700 BTU Propane)
Water Connections: Dynamic Pressure:	Cold Water (drinking water quality) 35 - 60 PSI
Water Inlets:	3/4" GHT-F (Female Garden Hose Connection)
(W1)	Treated Water for Steam Production
W2	Untreated Water for Condenser and Hand Showe
	haser must ensure that the drinking/potable water t. Not meeting the water quality requirements will warranty.
Water Quality Requirement	
TDS 50-125 pp Total Alkalinity 50-100 pp	
Silica	Hardness 50-100 ppm (3<6 gpg)
Chloride < 25 ppm	Dynamic Water Pressure 35-80 psi
Drain Connection:	2" I.D. No Hub Elbow Provided
Venting:	Exhaust Hood required
E1	Gas Exhaust for Hot Air Heating
	Air Vent
*Connection for Cleaning S	olution
*Connection for Rinse Cycl	e
Low Pressure Safety Valve	

\*Available as an option

#### NOTES:

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