



Featuring the
"Advanced Closed System +3"

MODEL: OGS-20.10

CAPACITY: Twenty (20) - 13" by 18" by 1" half size sheet pans or
 Twenty (20) - 12" x by 20" by 2 1/2" steam table pans

GAS Fired – Boilerless

Cooking Modes:

- Hot Air
- Retherm
- "Delta T" slow cooking
- Steam
- "Cook & Hold"
- "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
- Ten (10) 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 close "Disappearing Door"
- Door latch with safety vent position and wear-free door switch
- Vented, double glass door with integrated door stop
- Trolley with self draining condensate drip pan
- Easy to change, press-fit door seal
- Oven light with shock resistant safety glass
- Multipoint core temperature probe
- Easy to use electronic controls for all operational functions
- 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
- Digital controls for temperature, time and core probe 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
- RS 232 connection for controlling one unit with a PC (personal computer)
- Memory module automatically saves unit settings and recipes
- Manual program override feature for operational settings
- Smooth action hand shower for compartment cleaning
- Injection system for steam

Options and Accessories

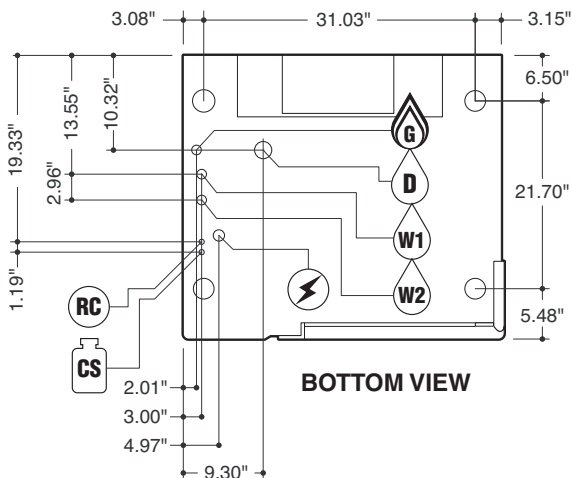
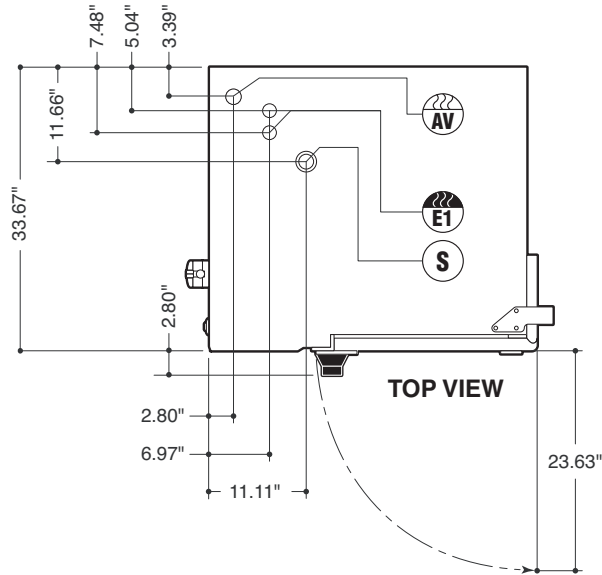
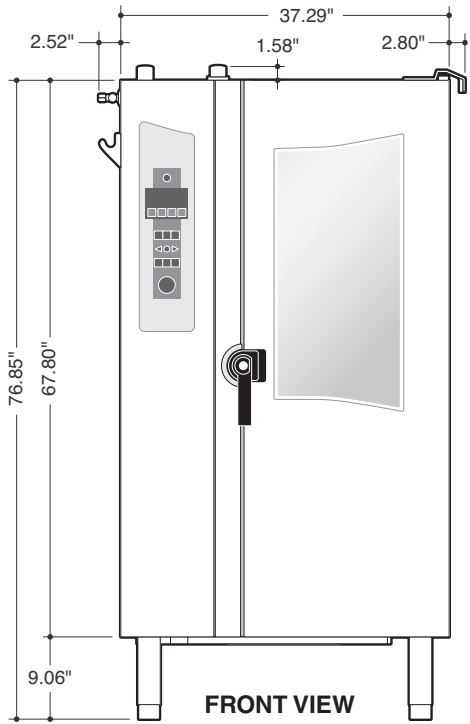
- ConvoClean automatic compartment washing system
- PC-HACCP software for establishing "HACCP controls" and automatic documentation of the cooking process
- Lockable cover over operating controls for prison installations
- USB or RS 485 connection for networking and controlling up to 32



Short Form Specifications

Shall be Cleveland Model: OGS-20.10 Combination Convection Oven / Steamer with simple to operate electronic 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". Capacity for twenty (20) 12" x 20" x 2 1/2" pans.

- units with a personal computer
- Propane gas option
- Pan rack with trolley
- Plate rack with trolley for banquet operations
- Thermal cover for plate or pan rack
- ConvoClean compartment cleaning solution
- ConvoCare concentrate for compartment rinse cycle
- "Dissolve" generator descaling solution
- Chicken Grill Rack
- 12" x 20" Wire Baskets for frying products
- Additional 12" x 20" Wire Shelves
- Pre-heat bridge
- Kleensteam II Water Filters



The "Advanced Closed System" offers the following advantages:

- Saves energy
- Automatic moisture level adjustment
- Low heat and steam emission to the kitchen
- Automatically regulated steam injection
- Enables immediate change into the steam mode
- "Crisp & Tasty" demisterizing function

Model: OGS-20.10

Pan Capacity [Unit has 7 slide rails at 2.64" (67mm) apart]:

- 6 (12" x 20" x 2 1/2") steam table pans
- 7 (12" x 20" x 1") steam table pans
- 7 half size wire racks (13" x 20")
- 7 (13" x 18") half size sheet pans
- 6 (12" x 20") frying baskets - (no wire racks needed)

For Banquet Operations: Optional Plate Rack holds 61 plates

Unit Dimensions: Width - 42.61", Depth - 36.47", Height - 78.43"

Shipping Dimensions: Width - 49", Depth - 42", Height - 86"
(including packaging)

Shipping Weight: 750 Lbs (including trolley)

Required Clearances: Rear - 2", Left Side - 4", Right Side - 2 1/2"

- Allow for sufficient distance if a "high heat source" (i.e. Broiler) is located next to the unit.
- Allow for sufficient clearance on left side for service access (contact the factory service department for recommendations).
- Installation must comply with all local fire and health codes.

Agency Approvals: UL - Gas, UL - Sanitation (NSF Standards)

Electrical Requirements: 120 volt, 21.7 amps, 60 Hz, single phase
Do not connect to a G.F.I. outlet

Gas Connection: 3/4" NPT
Gas Type: Natural Gas (Propane optional)
Gas Flow Pressure: Natural Gas - Min. 5.5" WC / Max. 14" WC
 Propane Gas - Min. 11" WC / Max. 14" WC
Total Connected Load: 151,500 BTU (136,000 BTU Propane)
Hot Air: 151,500 BTU (136,000 BTU Propane)

Water Connections: Cold Water (drinking water quality)
Flow Pressure: 30 - 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 Shower

D **Drain Connection:** 2" Tube

Venting: Exhaust Hood required

- E1** Gas Exhaust for Hot Air Heating
- AV** Air Vent

CS *Connection for Cleaning Solution

RC *Connection for Rinse Cycle

S **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.

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