

COMBI OVEN-STEAMER

Project _ ltem Quantity FCSI Section Approval Date



Featuring the "Advanced Closed System +3"

MODEL: □ OGS 12.20 **CAPACITY:**

Twelve (12) - 18" by 26" by 1" full size sheet pans* or Twenty-four (24) - 13" by 18" by 1" half size sheet pans to Twenty-four (24) - 13" by 18" by 1" half size sheet pans to Twenty-four (24) - 12" \times by 20" by 2 1/2" steam table pans *On wire racks. Additional wire racks required for maximum capacity.



- **Cooking Modes:**
- Hot Air Retherm Steam "Cook & Hold"

GAS Fired – Boilerless

- "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
- Six (6) 26" 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
- Trolley with 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
- Pan rack adapter to hold full size sheet pans without the use of wire shelves
- Lockable cover over operating controls for prison installations

- Ethernet connection for networking and controlling up to 100 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 compartment rinse cycle solution
- Chicken Grill Rack
- CONVOGrill Grilling Rack
- □ 12" x 20" Wire Baskets for frying products
- □ Additional 26" x 20" Wire Shelves
- Pre-heat bridge
- Water Treatment Systems
- □ easyToUCH[™] control panel

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auto reversing convection fan. Quiet, high efficiency power burner heating system; boilerless. "Disappearing Door" with "Antibacterial Hygenic Door Handle". Capacity for twelve (12) 18" x 26" full size sheet pans, or twenty-four (24) 12" x 20" x 2 1/2" pans.

Short Form Specifications

Shall be Cleveland Model: OGS 12.20 Combination Convection Oven /

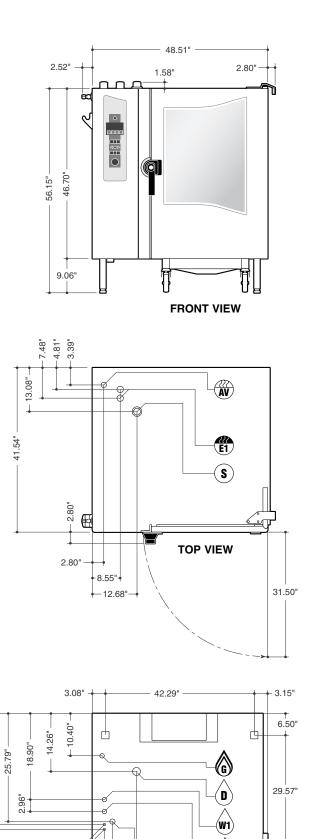
Steamer with simple to operate programmable controls for Hot Air,

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

- "Dissolve" generator descaling solution



Pan Capacity [Unit (trolley) 12 (20° x 26°) full size wire racks 24 (13° x 18°) half size sheet pans - on w 24 (12° x 20° x 1°) steam table pans	has 12 slide rails at 2.64" (67mm) apart]: 12 (18' x 26') full size sheet pans - on wire racks 24 (12' x 20' x 2 1/2') steam table pans 24 (12' x 20') frying baskets - (no wire racks needed)
For Banquet Operations:	Optional Plate Rack holds 74 plates
Unit Dimensions:	Width - 53.83", Depth - 44.34", Height - 57.73"
Shipping Dimensions: (including packaging)	Width - 60", Depth - 50", Height - 66"
Shipping Weight:	717 Lbs (including trolley)
next to the unit.Allow for sufficient clearant factory service department	Rear - 2", Left Side - 4", Right Side - 2 1/2" ce if a "high heat source" (i.e. Broiler) is located nee on left side for service access (contact the t for recommendations). vith all local fire and health codes.
Agency Approvals:	UL - Gas, UL - Sanitation (NSF Standards)
Electrical Requirements: Do not connect to a G.F.I. out	120 volt, 8.7 amps, 60 Hz, single phase tlet
Gas Connection:	3/4" NPT
Gas Type: Gas Flow Pressure:	Natural Gas (Propane optional) Natural Gas - Min. 5.5" WC / Max. 14" WC
Total Connected Load: Hot Air:	Propane Gas - Min. 11" WC / Max. 14" WC 151,500 BTU (136,000 BTU Propane) 151,500 BTU (136,000 BTU Propane)
Water Connections:	Cold Water (drinking water quality)
Dynamic Pressure: Water Inlets:	35 - 60 PSI 3/4" GHT-F (Female Garden Hose Connection)
W1	Treated Water for Steam Production
W2	Untreated Water for Condenser and Hand Show
	aser must ensure that the drinking/potable water . Not meeting the water quality requirements wil varranty.
Water Quality Requirements TDS	n pH Factor 7.0-8.5
Drain Connection:	2" I.D. No Hub Elbow Provided
Venting:	Exhaust Hood required
(E1)	Gas Exhaust for Hot Air Heating
ÂV	Air Vent
*Connection for Cleaning Sc	olution
*Connection for Rinse Cycle	
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NOTES:

27.29"

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(RC)

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- 10.87" -

3.00" 4.97"

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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(W2)

BOTTOM VIEW

5.48"

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