

COMBI OVEN-STEAMER



Featuring the "Advanced Closed System +3"

# MODEL:

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

## ELECTRIC HEATED – with Steam Generator

#### **Cooking Modes:**

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

- Combi
- **Cleveland Standard Features:**
- Advanced closed system" with "Crisp & Tasty" de-moisturizing feature
- Efficient heating system for hot air and steam generator saves energy and provides fast heat up times
- Fully insulated steam generator and 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

### Electric Steam Generator

- Built-in automatic rinse system
- Automatic fill and water level control
- Automatic generator drain



CAPACITY:



### Short Form Specifications

Shall be Cleveland Model: OEB-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. Electric steam generator with automatic drain. "Disappearing Door". Capacity for twenty (20) 12" x 20" x 2 1/2" pans.

### **Options and Accessories**

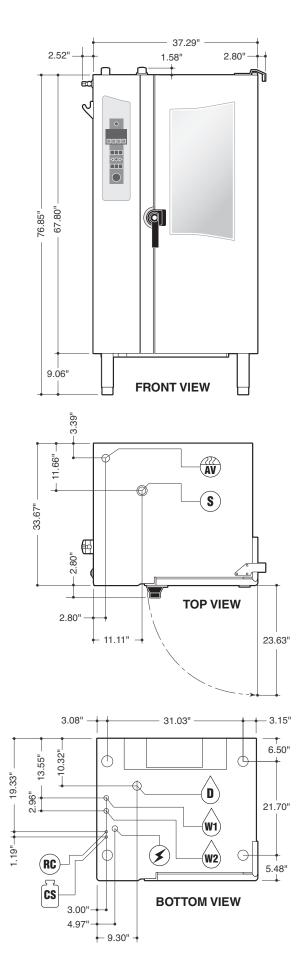
- ConvoClean automatic compartment washing system
- PC-HACCP software for establishing "HACCP controls" and automatic documentation of the cooking process
- Lockable cover over operating controls for prison installations
- USB or RS 485 connection for networking and controlling up to 32 units with a personal computer
- 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
- □ 480 volt option
- Kleensteam II Water Filters

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Project
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Quantity
FCSI Section
Approval
Date



#### 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" demoisturizing function

Model:	OEB-20.10
Pan Capacity [Unit has 20 s 20 $(12^{\circ} \times 20^{\circ} \times 21/2^{\circ})$ steam table 20 $(13^{\circ} \times 20^{\circ})$ half size wire racks 20 $(12^{\circ} \times 20^{\circ})$ frying baskets - (no	20 (13" x 18") half size sheet pans
For Banquet Operations:	Optional Plate Rack holds 61 plates
Unit Dimensions:	Width - 42.61", Depth - 36.47", Height - 78.43
Shipping Dimensions: (including packaging)	Width - 49", Depth - 42", Height - 86"
Shipping Weight:	750 Lbs (including trolley)
<ul><li>next to the unit.</li><li>Allow for sufficient clearar factory service departmen</li></ul>	ce if a "high heat source" (i.e. Broiler) is located nce on left side for service access (contact the t for recommendations). with all local fire and health codes.
Agency Approvals:	UL, UL - Sanitation (NSF Standards)
Electrical Requirements: Total Connected Load: Hot Air: Steam Generator: Amps per Phase: Do not connect to a G.F.I. ou	208/3/60 240/3/60 440/3/60 480/3/60   32.8 KW 43.1 KW 36.9 KW 43.9 KW   29.4 KW 39.2 KW 32.9 KW 39.2 KW   23.1 KW 30.7 KW 25.8 KW 30.7 KW   91 103.6 48.4 52.8   tlet 52.8 52.8 52.8
Water Connections: Flow Pressure: Water Inlets:	Cold Water (drinking water quality) 30 - 60 PSI 3/4" GHT-F (Female Garden Hose Connection)
W2	Treated Water for Steam Generator
	Untreated Water for Condenser and Hand Shov
Drain Connection:	2" Tube
Venting:	Exhaust Hood required Air Vent
$\bigcirc$	
*Connection for Cleaning So	olution
*Connection for Cleaning So *Connection for Rinse Cycle	

\*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.