

## COMBI OVEN-STEAMER

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Approval
Date



Featuring the

"Advanced Closed System +3"

## ELECTRIC HEATED — with Steam Generator

#### **Cooking Modes:**

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

- Steam
- "Cook & Hold" ■ 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
- Five (5) 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 close "Disappearing Door"
- Door latch with safety vent position and wear-free door switch
- Vented, double glass door with integrated door stop and 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

MODEL: □ 0EB-10.20

Eleven (11) - 18" by 26" by 1" full size sheet pans\* or Twenty-two (22) - 13" by 18" by 1" half size sheet pans\* or Twenty (20)) - 12" x by 20" by 2 1/2" steam table pans CAPACITY:

\*On wire racks. Additional wire racks required for maximum capacity.



### Short Form Specifications

Shall be Cleveland Model: OEB-10.20 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 ten (10) 18" x 26" full size sheet pans, or twenty (20) 12" x 20" x 2 1/2" pans.

### Options and Accessories

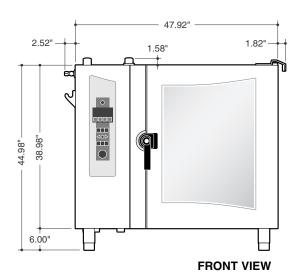
- □ ConvoClean automatic compartment washing system
- □ PC-HACCP software for establishing "HACCP controls" and automatic documentation of the cooking process
- Equipment stand(s)
- ☐ Equipment stand(s) with Casters
- ☐ Stacking kit for mounting one (1) OEB-6.20 model on top of one (1) OEB-10.20
- Universal pan-rack system to hold full size sheet pans without the use of wire shelves
- 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
- Plate rack for banquet operations
- □ Plate rack cart
- 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 26" x 20" Wire Shelves
- Special Baking Rack System
- 480 volt option

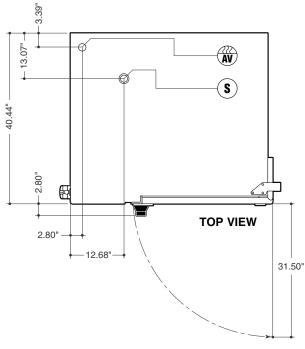
Web Site: www.ClevelandRange.com

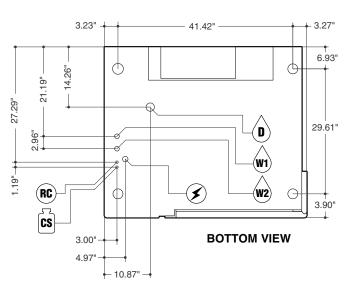
☐ Kleensteam II Water Filters

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#### 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-10.20

Pan Capacity [Unit has 11 slide rails at 2.64" (67mm) apart]:

11 (20" x 26") full size wire racks

12 (13" x 18") half size sheet pans - on wire racks

20 (12" x 20" x 2 1/2") steam table pans

22 (12" x 20" x 1") steam table pans 20 (12" x 20") frying baskets - (no wire racks needed)

For Banquet Operations: Optional Plate Rack holds 63 plates

Unit Dimensions: Width - 52.26", Depth - 43.24", Height - 45.68"

**Shipping Dimensions:** Width - 58", Depth - 49", Height - 54"

(including packaging)

**Shipping Weight:** 540 Lbs

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, UL - Sanitation (NSF Standards)



<b>Electrical Requirements:</b>	208/3/60	240/3/60	440/3/60	480/3/60
Total Connected Load:	26.3 KW	34.9 KW	29.4 KW	34.9 KW
Hot Air:	25.8 KW	34.3 KW	28.8 KW	34.3 KW
Steam Generator:	20.5 KW	27.3 KW	22.9 KW	27.3 KW
Amps per Phase:	77.8	88.8	41.4	44.9

Do not connect to a G.F.I. outlet

Water Connections: Cold Water (drinking water quality)

Flow Pressure: 30 - 60 PSI

Water Inlets: 3/4" GHT-F (Female Garden Hose Connection)



Treated Water for Steam Generator



Untreated Water for Condenser and Hand Shower



**Drain Connection:** 2" Tube

Venting: Exhaust Hood required



Air Vent



\*Connection for Cleaning Solution



\*Connection for Rinse Cycle



**Low Pressure Safety Valve** 

<sup>\*</sup>Available as an option