

COMBLOVEN-STEAMER

Project
Item
Quantity
FCSI Section
Approval
Date



Featuring the

"Advanced Closed System +3"

MODEL: 0ES 6.10

CAPACITY: Seven (7) - 13" by 18" by 1" half size sheet pans or

Six (6) - 12" x by 20" by 2 1/2" steam table pans

ELECTRIC HEATED - Boilerless

Cooking Modes:

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

■ Steam■ Combi

Cleveland Standard Features:

- "Advanced closed system" with "Crisp & Tasty" de-moisturizing feature
- Efficient heating system saves energy and provides fast heat up times
- Fully insulated cooking compartment for maximum energy savings
- Polished cooking compartment with coved corners for easy cleaning
- Three (3) 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 stacking two (2) OES 6.10 models
- ☐ Stacking kit for mounting one (1) OES 6.10 model on top of one (1) OES 10.10



Short Form Specifications

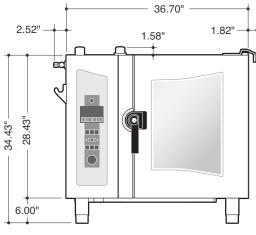
Shall be Cleveland Model: OES 6.10 Combination Convection Oven / Steamer with simple to operate programmable controls for Hot Air, Convection Steam, and Combination cooking modes, "Cook & Hold" and "Delta T" slow-cooking capabilities, "Advanced Closed System" with "Crisp & Tasty" de-moisturizing feature. Multiple cooking stage programs, stored recipe library, multipoint core temperature probe, "Press & Go", one-steep recipe start buttons, "Smart Key" for selecting option settings, two (2) speed auto reversing convection fan, boilerless. "Disappearing Door". Capacity for six (6) 12" x 20" x 2 1/2" pans.

- □ Lockable cover over operating controls for prison installations
- Ethernet connection for networking and controlling up to 100 units with a personal computer
- ☐ Trolley system for banquet operations
- ☐ Thermal cover for plate or pan rack
- ☐ CONVOClean compartment cleaning solution
- ☐ 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
- ☐ 480 volt option
- Water Treatment Systems
- □ easyToUCH[™] control panel
- ☐ CONVOChicken special grease control system (not available for stacked units)

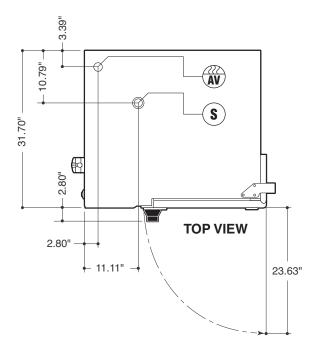
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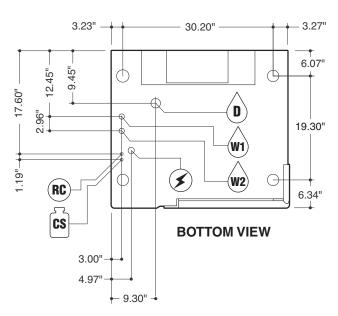
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FRONT VIEW





Model: OES 6.10

Pan Capacity [Unit has 7 slide rails at 2.64° (67mm) apart]: **6** ($12^{\circ} \times 20^{\circ} \times 2 \times 1/2^{\circ}$) steam table pans **7** ($12^{\circ} \times 20^{\circ} \times 1^{\circ}$) steam table pans

7 (13" x 20") half size wire racks 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 20 plates

Unit Dimensions: Width - 41.04", Depth - 34.50", Height - 35.13"

Shipping Dimensions: Width - 47", Depth - 41", Height - 43" (including packaging)

Shipping Weight: 375 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)

▼ Ele

Electrical Requirements: 208/3/60 240/3/60 440/3/60 480/3/60 Total Connected Load: 9.9 KW 12.8 KW 11 KW 13.1 KW Hot Air: 8.6 KW 11.4 KW 9.1 KW 10.2 KW Amps per Phase: 27.3 30.8 15.2 16.3

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

Water Connections:

Cold Water (drinking water quality)

Dynamic Pressure: 35 - 60 PSI

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

W₁

(W2)

Treated Water for Steam Production

Untreated Water for Condenser and Hand Shower

NOTE:

The owner / operator / purchaser must ensure that the drinking/potable water quality requirements are met. Not meeting the water quality requirements will void the original equipment warranty.

Water Quality Requirements:

TDS 50-125 ppm pH Factor 7.0-8.5 Total Alkalinity . 50-100 ppm Free Chlorine . . < 0.1 ppm



2" I.D. No Hub Elbow Provided

Venting:

Exhaust Hood required



Air Vent



*Connection for Cleaning Solution



*Connection for Rinse Cycle



Low Pressure Safety Valve

*Available as an option