



Job _____ Item No. _____

Lang® Strato Series™ Full-Size Electric Convection Ovens

Snap-Action Analog Controls ECOF-T1 ECOF-T2
 Solid State Analog Controls ECOF-AP1 ECOF-AP2



ECOF-AP2

DESCRIPTION

The Strato Series convection ovens are the workhorses of Lang's convection oven line. For over 20 years these heavy-duty, reliable ovens have stood the test of time in the most demanding foodservice operations. Simultaneously opening doors with double paned windows, pulse and two-speed fan. The perfect bake every time.

SPECIFICATIONS

Convection Oven shall be a LANG Manufacturing Model ECOF-___ with T = Snap-Action or AP = Solid State Control Packages, two factory stacked 11.66-kW electric heated 5-pan full-size units, each with: simultaneous-opening heavy-duty doors; unitized stainless steel exterior and porcelainized steel cooking compartment; powerful rear mounted blower with two speed motor and pulse control; compartment inspection lights and five pan racks per compartment standard; plus a lifetime warranty on doors.

WARRANTY

These units come with a two [2] year warranty for parts and labor & limited lifetime warranty on oven doors.

FEATURES

- Simple Knob-set time and temperature controls
- 150 to 450°F operating temperature range
- 1-hour timer with non-stop buzzer
- Welded steel frame with stainless steel front, sides, top and legs.
- Simultaneously opening doors with double pane tempered glass windows
- 11.7 KW per deck
- Powerful 1/3 HP 2-speed oven blower-motor
- Porcelain enamel on steel oven interiors.
- 2" of insulation on all six sides
- Simple knob-set time and temperature controls
- HIGH-LOW speed fan switch
- 7 rack positions with 5 chrome-plated oven racks per deck

Snap-Action Controls [-T]

- Temperature control accurate to $\pm 5^\circ\text{F}$ average

Solid State Controls [-AP]

- Solid state temperature control accurate to $\pm 4^\circ\text{F}$
- Pulse-fan switch

OPTIONS & ACCESSORIES

- Direct Vent Connector [GCOF-DVC]
- Flue Extension [GCOF-FLU-EXT]
- Cord kit available [ECOF-CK] (one per unit required)
- 6-In Casters Qty (4) (2) Rigid, (2) Swivel w/Brake [GCOF-C6]
- 6-in Legs, Qty (4) [LK-6]
- 6-in Flanged Legs, Qty (4) [LK-6F]
- 27-in Flanged Legs For Single Deck Ovens [LK-27M]
- 27-in Stand With Rack Slides & Casters [ES-COF27CRS]
- 27-in Stand With Rack Slides & Flanged Legs [ES-COF27RSM]

PAN CAPACITY GUIDE

PAN TYPE	RACK POSITIONS	OPTIMUM
18" X 26" Full-Sheet	7 PER DECK	5/10
12" X 20" Hotel*	-	10/20
*2-1/2" deep pans		

CERTIFICATIONS



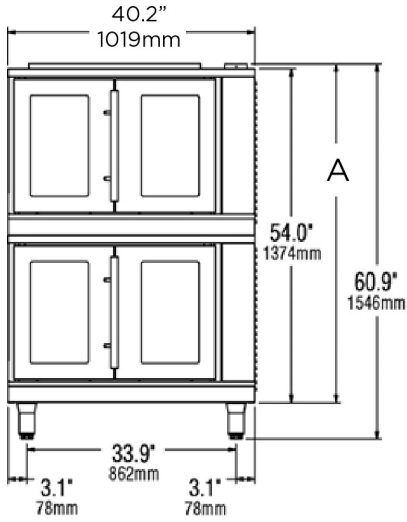
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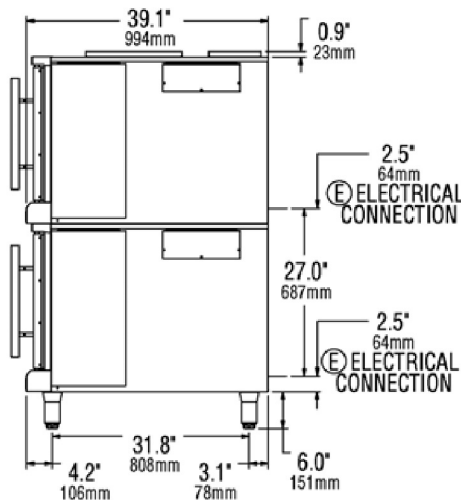


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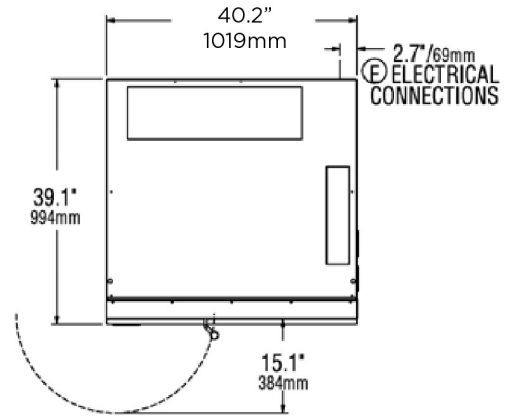
Snap-Action Analog Controls □ ECOF-T1 □ ECOF-T2
Solid State Analog Controls □ ECOF-API □ ECOF-AP2



[Front View/Elevation]



[Right Side View]



[Top View/Plan]

INSTALLATION REQUIREMENTS: (E) Two site changeable dual voltage: 208V/240V, 1- or 3-Phase; or optional 480V, 3-phase electrical connections.

CLEARANCES: Sides: 6", Back: 6", Bottom: 6"

MODEL	HEIGHT ¹ [A] in. (mm)	WIDTH in. (mm)	DEPTH in. (mm)	VOLTAGE 60Hz	PHASE	kW	AMPS/ LINE [1Ø/3Ø]	APPROX. WEIGHT SHIPPING	APPROX. WEIGHT INSTALLED
ECOF-T1	27.9 (708)	40.2 (1,019)	38.8 (985)	208V 240V 480V	1Ø or 3Ø	11.7	56.1/37.1 48.6/28.8 24.3/16.1	420 lb. (191 kg)	380 lb. (173 kg)
ECOF-T2	54.9 (1,397)	40.2 (1,019)	38.8 (985)			23.3	112.1/74.2 97.2/57.7 48.6/32.2	860 lb. (391 kg)	780 lb. (355 kg)
ECOF-API	27.9 (708)	40.2 (1,019)	38.8 (985)			11.7	56.1/37.1 48.6/28.8 24.3/16.1	420 lb. (191 kg)	380 lb. (173 kg)
ECOF-AP2	54.9 (1,397)	40.2 (1,019)	38.8 (985)			23.3	112.1/74.2 97.2/57.7 48.6/32.2	860 lb. (391 kg)	780 lb. (355 kg)

¹Double-stacked Height [in.] represents oven bodies only

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Please refer to the owner's manual for information regarding installation or use.