



Job \_\_\_\_\_ Item No. \_\_\_\_\_

## Lang® Strato Series Full-Size Electric Bakers Depth Convection Ovens

☐ECOD-AP1 ☐ECOD-AP2



ECOD-AP2

### DESCRIPTION

The ECOD 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 ECOD-\_\_\_ with solid state Control Packages, one or two stacked 11.66-kW electric heated 5-pan full-size units, each with: simultaneous-opening heavy duty doors; stainless steel exterior and extra deep 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 life-time warranty on doors.

### WARRANTY

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

### FEATURES

- Solid state temperature control accurate to  $\pm 4^{\circ}\text{F}$
- 150 to 450°F operating temperature range
- Simple knob-set time and temperature controls
- 1-hour timer with non-stop buzzer
- Two speed pulse-fan and HIGH-LOW speed fan switches
- Heavy duty 430 Series stainless steel exterior
- Extra deep cooking compartments are porcelainized steel
- Heavy duty, simultaneously-opening compartment doors, with large double pane tempered glass windows
- Door interlock switch cuts power to fan
- Fully enclosed oven back
- 2" insulation on six sides of cooking compartments
- Powerful blower centered in back of each compartment
- 7-position pan slides with five chrome plated wire racks provided, per oven
- 6" adjustable legs [standard] or optional 6" heavy duty casters

### OPTIONS & ACCESSORIES

- Direct Vent Connector [GCOF-DVC]
- Flue Extension [GCOF-FLU-EXT]
- 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]

### PAN CAPACITY GUIDE

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

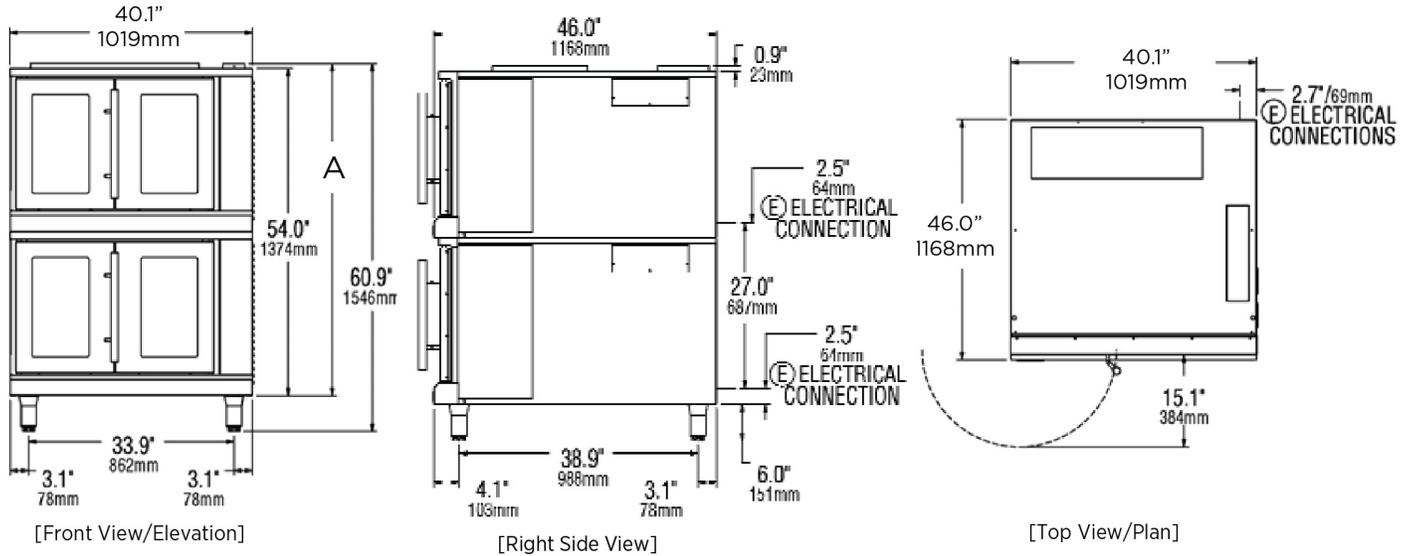
### CERTIFICATIONS





# Lang® Strato Series Full-Size Electric Bakers Depth Convection Ovens

□ECOD-AP1 □ECOD-AP2



**INSTALLATION REQUIREMENTS:** (E) Site changeable dual voltage: 208V/240V, 1- or 3-Phase; or optional 480V, 3-phase electrical connection  
**CLEARANCES:** Sides: 6", Back: 6", Bottom: 6"

| MODEL    | HEIGHT [A]<br>in. (mm)    | WIDTH<br>in. (mm) | DEPTH<br>in. (mm) | VOLTAGE<br>60Hz      | PHASE    | kW   | AMPS/<br>LINE<br>[1Ø/3Ø]             | APPROX.<br>WEIGHT<br>SHIPPING | APPROX.<br>WEIGHT<br>INSTALLED |
|----------|---------------------------|-------------------|-------------------|----------------------|----------|------|--------------------------------------|-------------------------------|--------------------------------|
| ECOD-AP1 | 27.9 (708)                | 40.1 (1,019)      | 46.0 (1,168)      | 208V<br>240V<br>480V | 1Ø or 3Ø | 11.7 | 56.1/37.1<br>48.6/28.8<br>24.3/16.1  | 500 lb.<br>(227 kg)           | 460 lb.<br>(209 kg)            |
| ECOD-AP2 | 60.9 (1,397) <sup>1</sup> | 40.1 (1,019)      | 46.0 (1,168)      |                      |          |      | 112.1/74.2<br>97.2/57.7<br>48.6/32.2 | 1,020 lb.<br>(464 kg)         | 945 lb.<br>(430 kg)            |

<sup>1</sup>Double-stacked Height [in.] represents oven with standard legs

Due to periodic changes in designs, methods, procedures, policies and regulations, the specifications contained in this sheet are subject to change without notice. While Star Manufacturing exercises good faith efforts to provide information that is accurate, we are not responsible for errors or omissions in information provided or conclusions reached as a result of using the specifications. By using the information provided, the user assumes all risks in connection with such use.



**LANG MANUFACTURING** • [www.langworld.com](http://www.langworld.com)  
 265 Hobson St • Smithville, Tennessee 37166  
 Telephone 800 264 7827 • Fax 314 781 3636

Printed in the U.S.A. • 2M-ZZ3029 • Rev A • 08.2019  
 Please refer to the owner's manual for information regarding installation or use.