

tem No.	
Project	
-	
Quantity	

Electric, Full-Size/Standard Depth Convection Oven

Model: ECOF-[AP/S/PT]1



Model ECOF-PT1 shown, with optional 27" stand.

PAN CAPACITY GUIDE

Pan Type	Rack Positions	Optimum	
18" X 26" Full-Sheet	10 or 11*	5	
12" X 20" Hotel**	-	10	

^{*} AP & SII = 10: PT = 11

SHORT/BID SPECIFICATION

Convection Oven shall be a LANG Manufacturing Model ECOF-

with [AP=Accu-Plus, S=Selectronic II, PT=Platinum] Control Package, an 11.66-kW electric heated 5-pan full-size unit, with: simultaneous-opening heavy duty doors; all 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 standard; plus a "lifetime" warranty on doors. Includes all the features listed and options/accessories checked:

STANDARD PRODUCT WARRANTY

- · Three year, parts & labor
- LIFETIME warranty on doors

CONSTRUCTION FEATURES

- · Heavy duty 430 Series stainless steel exterior, with attractive No. 4 finish
- · Fully enclosed oven back
- · Cooking compartment is porcelainized steel
- 2" insulation on six sides of cooking compartment
- Heavy duty, simultaneously-opening compartment doors, with large double pane tempered glass windows
- · Powerful blower centered in back of compartment
- · Compartment inspection lighting standard
- Chrome steel 10 or 11 position pan slides with five chrome plated wire racks provided

PERFORMANCE FEATURES

- 150 to 450°F operating temperature range
- Solid state temperature control accurate to ± 4°F
- · Two speed fan with fan pulse capability
- · Door interlock switch cuts power to fan
- Choice of four different control packages [See below]

CONTROL PACKAGE [Specify One]

□ Accu-Plus Controls [-AP]

- · Simple knob-set time and temperature controls
- 1-hour timer with non-stop buzzer
- · Pulse-fan switch
- · HIGH-LOW speed fan switch
- · Power-ON and inspection light switches

□ Selectronic II Controls [-S]

- · Solid state temperature control with digital time/temperature display
- · Heat loss compensation
- 10-hour countdown timer, with non-stop buzzer
- Automatic Cook-n-Hold switch
- · Pulse-fan switch
- · HIGH-LOW speed fan switch
- · Power-ON and inspection light switches

□ Platinum Controls [-PT]

- Solid state, icon driven, one-touch programmable controls, no calibration required.
- · Up to 99 product programs, with multiple baking tiers
- Time, temperature, heat loss and adjustable shelf compensation
- · Cook-n-Hold programming
- · 2-speed fan & variable-rate pulse-fan control
- · PC link programming
- Modem [Option]
- Power-ON and inspection light touch pads





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^{* * 2-1/2&}quot; deep pans

Model: ECOF-[AP/S/PT]1

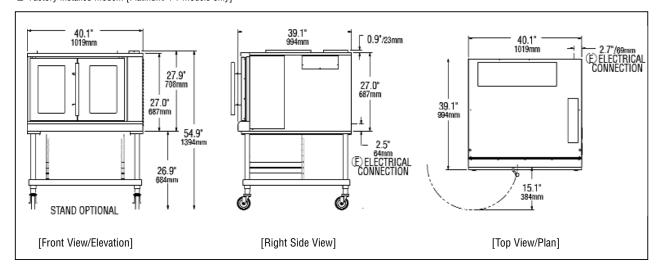
INSTALLATION REQUIREMENTS

- © Site changeable dual voltage: 208V/240V, 1- or 3-Phase; or optional 480V, 3-phase electrical connection
- Installation under approved vent hood may be required. Contact local codes. [Power connection from rear. See below]

OPTIONS & ACCESSORIES

- ☐ 480V, 3-phase model
- 27" stainless steel angular legs
 27" stainless steel tubular leg stands with under shelf & bullet feet
- ☐ 27" stainless steel tubular leg stands with under shelf, rack slides & bullet feet
- □ 27" stainless steel tubular leg stands with under shelf & casters
- ☐ 27" stainless steel tubular leg stands with under shelf, rack slides & casters
- ☐ Factory installed modem [Platinum/-PT models only]

- ☐ Factory recipe programming [Platinum/-PT models only]
- □ 3" stainless steel spacer
- ☐ Solid stainless steel doors, in lieu of doors with windows
- ☐ Extra wire pan racks [5 provided as std.]



Model	Height x Width x Depth (without optional stand)	Clearance from combustible surface	Weight		Freight
Widdei			Actual	Shipping	Class
ECOF-[AP/S/PT]1	27.9" x 40.2" x 38.8" 708mm x 1019mm x 985mm	Sides: 6" (153mm) Back: 6" (153mm) Floor: 6" (153mm)	380 lbs. 173 kg	420 lbs. 191 kg	70

Model	€ Electrical Requirements					
Wodon	Voltage	Total kW	Phase	Amps/Line		
	208V/60Hz	11.7	1	56.1		
ECOF-[AP/S/PT]1	240V/60Hz	11.7	1	48.6		
	480V/60Hz	11.7	1	24.3		
	208V/60Hz	11.7	3	37.1		
	240V/60Hz	11.7	3	28.8		
	480V/60Hz	11.7	3	16.1		

CAD SYMBOLS & PRICING



Due to continuous improvements, specifications subject to change without notice.



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