

Project	Item No.	
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quantity	Quantity	

30" Electric Range with Convection Oven Base

Model: R30C Series



Model R30C-APD shown

SHORT/BID SPECIFICATION

Range shall be a **LANG Manufacturing Model R30C___** [Specify one]:

- -APA, with 4 ea. 8" diameter French Plates;
- -APB, with 1 ea.12" x 24" x 1/4" thick Hot Plate and 2 ea. 8" diameter French Plates;
- **-APC**. with 2 ea. 12" x 24" x 3/4" thick Hot Plate:
- -APD, with 18" wide Griddle and 2 ea. 8" diameter French Plates;
- -APE, with 18" wide Griddle and 1 ea. 12" x 24" x 3/4" thick Hot Plate;
- -APF, with 30"wide Griddle

A 30" wide heavy duty electric heated unit with five half size pan capacity convection oven base and 15.6-16.8-kW total power input; all stainless steel exterior; fully insulated oven with stainless steel interior, heavy duty door hinged left, with double pane viewing window and five chrome plated oven rack standard; choice of: -AP [solid state knob-set] or -PT [touch-pad programmable] oven controls, with individual cook-top component controls; plus all the features listed and options/accessories checked:

STANDARD PRODUCT WARRANTY

- Two year, parts & labor
- · Lifetime warranty on oven door mechanism

CONSTRUCTION FEATURES

- One piece heavy duty 430 Series stainless steel exterior, with attractive No. 4 finish
- Cooking compartment is 430 Series stainless steel
- 2" insulation on six sides of cooking compartment
- Heavy duty compartment door, with large double pane tempered glass window
- Powerful blower centered on side of compartment
- Nine position oven rack slide supports
- Five chrome-plated oven racks provided
- 4" swivel casters standard
- 1" high range-top back stop
- 2-3/4" wide full width front grease trough
- Grease drain in trough with full width & depth spillage drawers
- Griddle configurations include a one piece splash quard, back & sides

PERFORMANCE FEATURES

- Compact 30" wide range incorporates half-size convection oven with five 13 X 18" pan capacity
- 150 to 450 F oven operating temperature range
- Solid state oven temperature control accurate to 4 F
- Two speed fan with fan pulse capability
- Door interlock switch cuts power to fan
- Choice of cook top configurations, to include:
 - ☐ 4 ea. 8" diameter French Plates
 - 2 ea. 8" diameter French Plates and 1 ea. 12" wide Hot Top
 - 2 ea. 12" wide Hot Tops
 - ☐ 18" wide 1/2" thick Griddle and 2 ea. 8" diameter French Plates
 - ☐ 18" wide 1/2" thick Griddle and 1 ea. 12" wide Hot Plate
 - □ 30" wide 1/2" thick Griddle
- Full front grease trough, grease drain & spillage drawers speed cleanup
- Separate, independent controls allows simultaneous multi-function cooking

CONTROLS [For Oven] CHOICE OF:

□ Accu-Plus™ Control [-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 switch

□ Platinum Control [-PT]

- Solid state, icon driven, one-touch programmable controls
- 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
- Power-ON switch

Range controls vary by top configuration and will include: [-APA] Four 6-heat level switches [ea. French Plate]

[-APB] One thermostat for Hot Plate & Two 6-heat level switches [ea. French Plate] I-APC Two thermostats, one for each Hot Plate

[-APD] One thermostat for 18" Griddle & two 6-heat level switches [ea. French Plate]

[-APE] One thermostat for 18" Griddle & one thermostat for the Hot Plate [-APF] Two thermostats, one per 12" of Griddle plate





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CONFIGURATION GUIDE

Model Has:	R30C-APA	R30C-APB	R30C-APC	R30C-APD	R30C-APE	R30C-APF
Oven Base:	Convection	Convection	Convection	Convection	Convection	Convection
Griddle:	-	-	-	18" wide	18" wide	30" wide
French Plates:	4 each	2 each	-	2 each	-	-
Hot Plates:	-	1 each	2 each	-	1 each	-
Pictogram:` [Unit Top View]	(a) (a) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c					

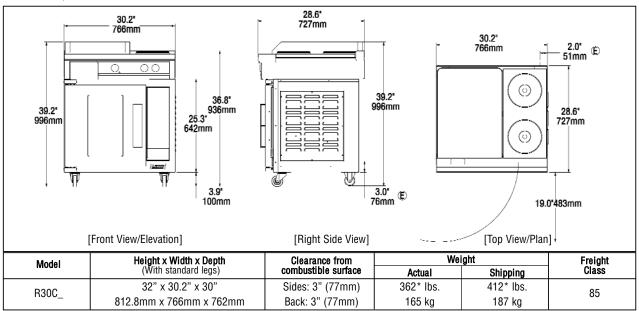
INSTALLATION REQUIREMENTS

- · Unit is shipped in one piece
- (E) Single 208/240V, 1/3-Phase; or 480V, 3-phase electrical connection
- Installation under approved vent hood required. Consult local codes. [Power connection from bottom. See below]

OPTIONS & ACCESSORIES -

- ☐ Grooving on [1" thick ONLY] Range Griddle Plate
- □ 480 Volt, 3-phase model

☐ Extra wire pan rack [Five provided as std.]



^{*} Depending on configuration.

Model R30C_	© Electrical Requirements					
	Voltage	Total kW	Phase	Amps/Line		
	208V/60Hz	19.8	1	95.2		
	240V/60Hz	19.8	1	82.5		
	208V/60Hz	19.8	3	57.6		
	240V/60Hz	19.8	3	50.0		
	480V/60Hz	19.8	3	25.0		

CAD SYMBOLS & PRICING





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



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