

Item No.	
Project	
,	
Quantity	

36" Electric Range With Convection Oven Base

Model: R36C Series



Model R36C-ATA shown

SHORT/BID SPECIFICATION

Range shall be a **LANG Manufacturing Model R36C-__** [Specify one]:

- -ATA, with 24" wide Griddle and 2 ea. 8" diameter French Plates;
- ☐ -ATB, with 3 ea. 12" X 24" X 3/4" thick Hot Plates;
- -ATC, with 3 ea. 12" X 24" X 3/4" thick Hot Plates & 2 ea. 8" diameter French Plates
- □ -ATD, with 36" wide Griddle;
- □ -ATE, with 6 ea. 8" diameter French Plates
- -ATF, with 12" X 24" X 3/4 thick hot plate & 4 ea 8: diameter Friech Plate

...a 36" wide heavy duty electric heated unit with full size six-pan capacity convection oven base and 21.6-kW total power input; all stainless steel exterior; fully insulated oven with aluminized steel interior, heavy duty, solid, insulated door and three chrome plated oven rack standard; individual oven and cook-top component controls; plus all the features listed and options/accessories checked:

STANDARD PRODUCT WARRANTY

Two year, parts & labor

CONSTRUCTION FEATURES

- One piece heavy duty 430 Series stainless steel exterior, with attractive No. 4 finish
- 17" high cooking compartment is aluminized steel
- · Oven is insulated on six sides
- Heavy duty hinged -right door with magnetic door closure
- · Six position oven rack slide supports
- · Three chrome-plated oven racks provided
- 6" adjustable legs standard
- Full width 2" high range-top back riser
- 3" wide full width front grease trough
- 6" wide full width plate landing
- Grease drain in trough with full width & depth spillage drawers
- · Griddle Configurations include a one piece splash guard, back & sides

PERFORMANCE FEATURES

- Largest available 36" range convection oven base has six 18" X 26" pan capacity
- 2-piece unit fits through 36" wide door
- · Choice of cook top configurations, to include:
 - ☐ [ATA] with 24" wide Griddle and 2 ea. 8" diameter French Plates;
 - ☐ [ATB] with 3 ea. 12" X 24" X 3/4" thick Hot Plates;
 - □ [ATC] with 3 ea. 12" X 24" X 3/4" thick Hot Plates & 2 ea. 8" diameter French Plates
 - ☐ [ATD] with 36" wide Griddle;
 - ☐ [ATE] with 6 ea. 8" diameter French Plates
 - □ [ATF] with 12" X 24" X 3/4 thick hot plate & 4 ea 8: diameter Friech Plate
- Full front grease trough, grease drain & spillage drawers speed cleanup
- · Full front landing simplifies and speeds plating
- · Separate, independent controls allows simultaneous multi-function cooking

CONTROLS [Varies By Top Configuration]

- 150-450°F oven thermostat
- · ON-OFF power switch
- 60 minute timer with alarm
- Damper control
- □ [-ATA] Two thermostats, one per 12" of Griddle & two 6-heat level switches [ea. French Plate]
- ☐ [-ATB] Three thermostats [ea. Hot Plate]
- ☐ [-ATC] Two thermostats [ea. Hot Plate] & two 6-heat level switches [ea. French Plate]
- ☐ [-ATD] Three thermostats, one per 12" of Griddle
- ☐ [-ATE] One thermostat [ea. Hot Plate] & four 6-heat level switches [ea. French Plate]





Sheet No. LSP-R3 (rev. 02/12)

36" Electric Range With Convection Oven Base

CONFIGURATION GUIDE

Model Has:	R36C-ATA	R36C-ATB	R36C-ATC	R36C-ATD	R36C-ATE	R36C-ATF
Oven Base:	Convection	Convection	Convection	Convection	Convection	Convection
Griddle:	24" wide	-	-	36" wide	•	-
French Plates:	2 each	-	2 each	-	6 each	4 each
Hot Plates:	-	3 each	2 each	-	-	1 each
Pictogram: [Unit Top View]	Ö			-		

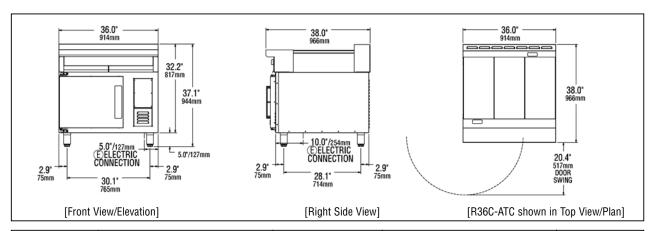
INSTALLATION REQUIREMENTS

- Unit is shipped in two pieces, cook top & oven base
- (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]

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OPTIONS & ACCESSORIES

- ☐ Substitute 1" thick griddle plate for grooving [24" wide]☐ Substitute 1" thick griddle plate for grooving [36" wide]
- ☐ Grooving on [1" thick ONLY] Range Griddle Plate
- ☐ Clamshell Hood installed over griddle on 36" Series Range
- ☐ Split voltage to connect 208V or 240V/1-phase Clamshell to 480V Range
- ☐ 480 Volt, 3-phase model
- ☐ Set of 6" casters, two-locking, two fixed
- ☐ High Storage Rack [for mounting above any 36" Range]
- ☐ Extra wire pan racks [Three provided as std.]
- ☐ 6" or ☐ 12" wide Top Spreader and Front Enclosure



Model	Height x Width x Depth	Clearance from	Weight		Freight
Model	(With standard legs)	combustible surface	Actual	Shipping	Class
R36C	37.1" x 36.0" x 38.0" 942mm x 914mm x 966mm	Sides: 4" (100mm) Back: 4" (100mm)	380-475* lbs. 173-216 kg	430-525* lbs. 195-239 kg	85

Depending on configuration.

Model	E Electrical Requirements					
	Voltage	Total kW	Phase	Amps/Line		
	208V/60Hz	21.6	1	103.8		
R36C	240V/60Hz	21.6	1	90.0		
	208V/60Hz	21.6	3	69.2		
	240V/60Hz	21.6	3	59.9		
	480V/60Hz	21.6	3	29.5		

CAD SYMBOLS & PRICING





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



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