

# MarineSeries Item No.

Item No.		
Project		
Quantity		

## Model: R30C- M Series

## 30" Electric Range with Convection Oven Base



Model R30C-APDM shown

#### SHORT/BID SPECIFICATION

Range shall be a LANG Manufacturing Model R30C [Specify one]:

- -APAM, with 4 ea. 8" diameter French Plates;
- -APBM, with 1 ea.12" x 24" x 1/4" thick Hot Plate and 2 ea. 8" diameter French Plates;
- -APCM, with 2 ea. 12" x 24" x 3/4" thick Hot Plate;
- -APDM, with 18" wide Griddle and 2 ea. 8" diameter French Plates:
- -APEM, with 18" wide Griddle and 1 ea. 12" x 24" x 3/4" thick Hot Plate:

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; hatchable two piece construction with 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; hatchable two piece construction with plus all the features listed and options/accessories checked:

#### STANDARD PRODUCT WARRANTY

- One 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
  - Sea rails and full width front mounted grab bar
  - Five chrome-plated oven racks provided
  - 4" adjustable legs w/ bolt-down flange 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 guard, 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
- Full front grease trough, grease drain & spillage drawers speed cleanup
- Separate, independent controls allows simultaneous multi-function cooking
- 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:

[-APAM] Four 6-heat level switches [ea. French Plate]

[-APBM] One thermostat for Hot Plate & Two 6-heat level switches [ea. French Plate]

[-APCM] Two thermostats, one for each Hot Plate

[-APDM] 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





Sheet No. LSP-R8M (rev. 12/11)

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### 30" Electric Range with Convection Oven Base

## Model: R30C-\_M Series

#### **CONFIGURATION GUIDE**

Model Has:	R30C-APAM	R30C-APBM	R30C-APCM	R30C-APDM	R30C-APEM
Oven Base:	Convection	Convection	Convection	Convection	Convection
Griddle:	¥	8		18" wide	18" wide
French Plates:	4 each	2 each	S2	2 each	
Hot Plates:	-	1 each	2 each		1 each
Pictogram: [Unit Top View]	00			(a)	

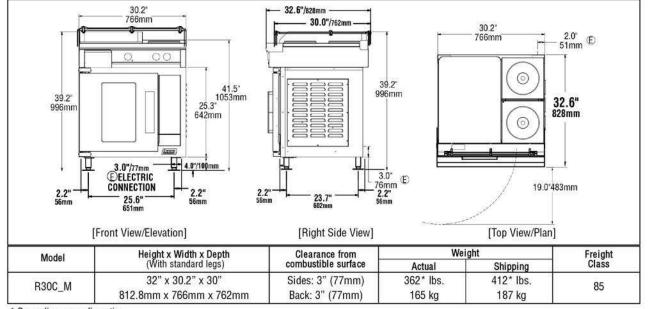
#### MARINE INSTALLATION REQUIREMENTS REQUIREMENTS

 E Single 208V or 240V, 1/ 3-Phase; or 440V/480V, 3-phase electrical connection Consult marine codes for installation requirements.
[Power connection from bottom. See below]

#### **MARINE OPTIONS & ACCESSORIES -**

- □ 440V/480V, 3-phase model
- Stainless steel oven interior

- ☐ Set of 6" Legs [Required for NSF Listing]
- Add curb mounting flange



<sup>\*</sup> Depending on configuration.

Model	© Electrical Requirements				
	Voltage	Total kW	Phase	Amps/Line	
R30C_M	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**



