

9	MarineSeries			
	Item No. Project			
	Quantity			

## 60" Electric Range With Two Standard Ovens

# Model: R60S-\_M



Model R60S-ATCM shown

### MARINE SHORT/BID SPECIFICATION

Range shall be a LANG Manufacturing Marine Model R60S-\_\_ [Specify one]:

- -ATAM. with 5 ea. 12" X 24" X 3/4" thick Hot Plates:
- -ATBM, with 4 ea. 12" X 24" X 3/4" thick Hot Plates and 2 ea.8" diameter French Plates;
- ☐ -ATCM, with 24" X 24" X 1/2" thick Griddle, 2 ea. 12" X 24" X 3/4" thick Hot Plates and 2 ea. 8" diameter French Plates;
- -ATDM, with 36" X 24" X 1/2" thick Griddle, 1 ea. 12" X 24" X 3/4" thick Hot Plate and 2 ea. 8" diameter French Plates;
- -ATEM, with 48" X 24" X 1/2" thick Griddle, 1 ea. 12" X 24" X 3/4" thick Hot Plate;
- -ATFM, with 48" X 24" X 1/2" thick Griddle and 2 ea. 8" diameter French Plates;
- □ -ATGM, with 60" X 24" X 1/2" thick Griddle; or
- ☐ -ATHM, with 10 ea. 8" diameter French Plates (Not UL Marine) ... a 60" wide heavy duty electric heated unit with two standard ovens and 37-kW total power input; one piece construction with all stainless steel exterior; two fully insulated ovens with aluminized steel interiors, heavy duty spring assisted drop-down doors with latch and one oven rack per oven; individual oven and cook-top component controls; Sea rails and full width stainless steel front grab bar.

#### MARINE PRODUCT WARRANTY

One year, parts & labor (Labor in U.S. only)

## **MARINE CONSTRUCTION FEATURES**

- One piece construction [NOT hatchable]
- Heavy duty 430 Series stainless steel exterior, with attractive No. 4 finish
- Ovens with 12" high aluminized steel cooking compartments
- 3" insulation on six sides of both cooking compartments
- · Incoloy sheathed tubular oven heating elements
- · Heavy duty spring assisted hinge-down oven doors with latch
- Adjustable oven rack slide supports
- · One oven rack provided per oven
- 2-3/4" wide full width front grease trough
- · Grease drain in trough with full width & depth spillage drawers
- 3-1/4" wide plate landing
- Sea rails and full width front mounted grab bar
- · Griddle top configurations include one piece welded splash guard back & sides
- 6" adjustable legs w/ bolt-down flange standard

### **PERFORMANCE FEATURES**

- Functional versatility and volume capabilities in a robust 60" range module
- Choice of eight cook-top configurations, to include:
- ☐ 5 ea. 12" wide Hot Plates
- ☐ 4 ea. 12" wide Hot Plates & 2 ea. 8" diameter French Plates
- 24" wide, 1/2" thick Griddle, 2 ea. 12" wide Hot Plates & 2 ea. 8" diameter French Plates
- 36" wide, 1/2" thick Griddle, 1 ea. 12" wide Hot Plate & 2 ea. 8" diameter French Plates
- ☐ 48" wide, 1/2" thick Griddle & 1 ea. 12" wide Hot Plate
- ☐ 48" wide, 1/2" thick Griddle & 2 ea. 8" diameter French Plates
- ☐ 60" wide, 1/2" thick Griddle
- ☐ 10 ea. 8" diameter French Plates (Not UL Marine)
- Full front grease trough, grease drains & spillage drawers speed cleanup
- · Separate, independent controls allows precise multi-function cooking
- Each oven holds one 18" X 26" sheet pan

## CONTROLS [Varies By Top Configuration. Each Oven has:]

- 150-450°F oven thermostat
- Top & bottom element 3-heat switch
- ☐ [-ATAM] Five individual 850°F thermostats [Hot Tops]
- ☐ [-ATBM] Four 850°F thermostats [Hot Tops] & two 6-heat level switches [French Plates]
- ☐ [-ATCM] Two 450°F thermostats, one per 12" of Griddle plate, two 850°F thermostats [Hot Tops] & two 6-heat level [French Plates]
- ☐ [-ATDM] Three 450°F thermostats, one per 12" of Griddle plate, one 850°F thermostat [Hot Top] & two 6-heat level switches [French Plates]
- ☐ [-ATEM] Four 450°F thermostats, one per 12" of Griddle plate & one 850°F thermostat [Hot Top]
- [-ATFM] Four 450°F thermostats, one per 12" of Griddle plate & two 6-heat level switches [French Plates]
- ☐ [-ATGM] Five 450°F thermostats, one per 12" of Griddle plate
- ☐ [-ATHM] Ten 6-heat level switches [French Plates]





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## **CONFIGURATION GUIDE**

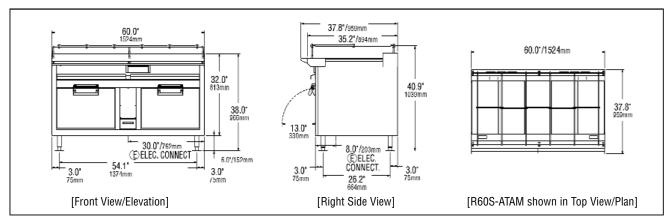
Model Has:	R60S-ATAM	R60S-ATBM	R60S-ATCM	R60S-ATDM	R60S-ATEM	R60S-ATFM	R60S-ATGM	R60S-ATHM
Two Ovens:	standard							
Griddle:	-	-	24" wide	36" wide	48" wide	48" wide	60" wide	-
French Plates:	-	2 each	2 each	2 each	-	2 each	-	10 each
Hot Plates:	5 each	4 each	2 each	1 each	1 each	-	-	-
Pictogram: [Unit Top View]		00	000	00		00		

#### MARINE INSTALLATION REQUIREMENTS

- © Single 208V or 240V, 1/ 3-Phase; or optional 440V/480V, 3-phase electrical connection
- Installation under approved vent hood required. Consult marine codes. [Power connection from bottom. See below]

## **MARINE OPTIONS & ACCESSORIES**

- ☐ Change section to a 12" X 24" X 1/2" thick smooth griddle
- ☐ Substitute 1" thick griddle plate for grooving [12" wide]
- ☐ Substitute 1" thick griddle plate for grooving [24" wide]
- ☐ Substitute 1" thick griddle plate for grooving [36" wide]
- ☐ Grooving on [1" thick ONLY] Griddle Plate [per foot]
- ☐ Stainless steel oven liners BOTH ovens only
- ☐ Extra wire pan rack [One provided per oven]
- ☐ Lang Clamshell" Hood 24" wide [Must order w/1" griddle plate]
- ☐ Split Voltage To connect 208/1 or 240/1 Clamshell to 440V/480V range



Model	Height x Width x Depth	Clearance from	Wei	Freight		
Model	(With standard legs)	combustible surface	Actual	Shipping	Class	
R60S	40.9" x 60.0" x 37.8"	Sides: 4" (100mm)	720-935* lbs.	770-985* lbs.	85	
11003	1039mm x 1524mm x 959mm	959mm Back: 4" (100mm) 327-425 kg 350-448 kg		350-448 kg	00	

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

Model	Volts AC - Hz	Total kW	Amps - Three Phase	Amps - Single Phase
	208 - 50/60	37.0	108.3	177.9
R60S	240 - 50/60	37.0	93.9	154.2
	440 - 50/60	31.1	43.0	N/A
	480 - 50/60	37.0	46.9	N/A

Due to continuous improvements, specifications subject to change without notice



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