



Item No. \_\_\_\_\_  
 Project \_\_\_\_\_  
 Quantity \_\_\_\_\_

## 36" Electric Range With Standard Oven or Cabinet Base **Model: R36S Series**



*Model R36S-ATB shown*

### OVEN BASE - SHORT/BID SPECIFICATION

Range with oven shall be a **LANG Manufacturing Model R36S-**

[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 2 ea. 8" diameter French Plates and 2ea. 12" X 24" X 3/4" thick Hot Plates; or
- ☐ -ATD, with 36" wide Griddle;
- ☐ ATE, with 6 ea. 8" diameter French Plates;
- ☐ ATF, with 12"x24"x3/4" wide hot plate and 4 ea. 8" diameter French Plates

...a 36" wide heavy duty electric heated unit with standard oven base and 21-kW total power input; all stainless steel exterior; fully insulated oven with aluminized steel interior, heavy duty drop-down door and one chrome plated oven rack standard; individual oven and cook-top component controls; plus all the features listed and options/accessories checked:

### CABINET BASE - SHORT/BID SPECIFICATION

Range on cabinet base shall be a **LANG Manufacturing Model R36S-** [Specify one]:

- ☐ -ATA, with 24" wide griddle & 2 ea. 8" diameter French Plates;
- ☐ -ATB, with 3 ea. 12" X 24" X 3/4" thick Hot Plates; or
- ☐ -ATC, with 2 ea. 8" diameter French Plates and 2 ea. 12" X 24" X 3/4" thick Hot Plates
- ☐ -ATD, with 36" wide Griddle;
- ☐ -ATE, with 6 ea. 8" diameter French Plates;

...a 36" wide heavy duty electric heated unit with 15-kW total power input; all stainless steel exterior with enclosed cabinet base for storage, individual 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
- 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

#### [Oven Models Only]:

- 12" high cooking compartment is aluminized steel
- Oven is insulated on six sides
- Heavy duty hinge-down oven door
- Adjustable oven rack slide supports
- One chrome-plated oven rack provided

### PERFORMANCE FEATURES

- 2-piece unit fits through 36" wide door
- Choice of cook top configurations, to include:
  - ☐ 24" wide 3/4" thick Griddle & 2 ea. 8" diameter French Plates
  - ☐ 36" wide 3/4" thick Griddle
  - ☐ 3 ea. 12" wide Hot Tops
  - ☐ 6 ea. 8" diameter French Plates
  - ☐ 2 ea. 8" diameter French Plates & 2 ea. 12" wide Hot Tops
  - ☐ 12" wide 3/4" thick Griddle & 4 ea. 8" diameter French Plates
- [Oven base model only]
- 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]

- ☐ [R36S-ATA & R36B-ATA] Two thermostats, one per 12" of Griddle & two 6-heat level switches [ea. French Plate]
- ☐ [R36S-ATD & R36B-ATD] Three thermostats, one per 12" of Griddle
- ☐ [R36S-ATB & R36B-ATB] Three thermostats [ea. Hot Top]
- ☐ [R36S-ATE & R36B-ATE] Six 6-heat level switches [ea. French Plate]
- ☐ [R36S-ATC & R36B-ATC] Two thermostats [ea. Hot Top] & two 6-heat level switches [ea. French Plate]
- ☐ [R36S-ATF] One thermostat for Griddle & four 6-heat level switches [ea. French Plate]

#### [Oven Models Only]:

- Oven Thermostat
- Two, 3-heat switches for oven
- 60 minute timer



Sheet No. **LSP-R4** (rev. 02/12)

# 36" Electric Range With Standard Oven or Cabinet Base Model: R36S Series

## CONFIGURATION GUIDE

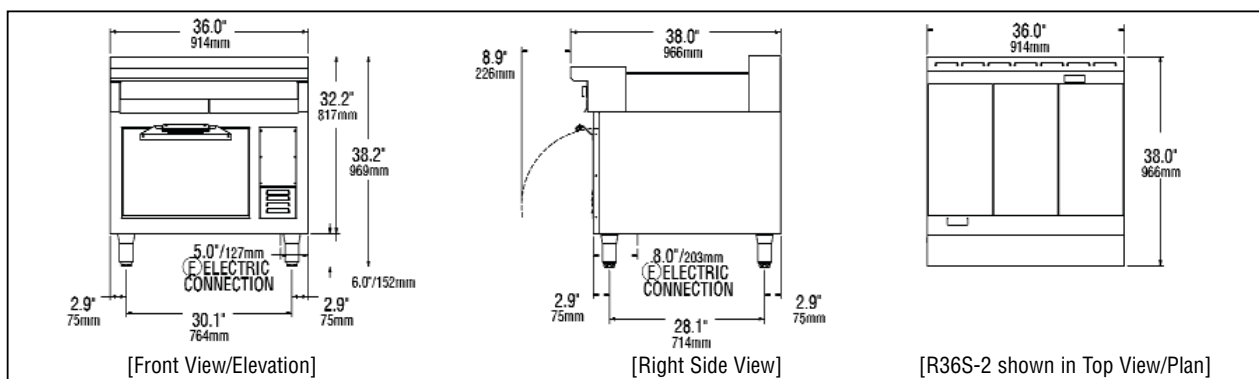
| Model Has:                    | R36S-ATA  | R36B-ATA | R36S-ATB  | R36B-ATB | R36S-ATC  | R36B-ATC | R36S-ATD  | R36B-ATD | R36S-ATE  | R36B-ATE | R36B-ATF  |
|-------------------------------|-----------|----------|-----------|----------|-----------|----------|-----------|----------|-----------|----------|-----------|
| Unit Base:                    | Std. Oven | Cabinet  | Std. Oven | Cabinet  | Std. Oven | Cabinet  | Std. Oven | Cabinet  | Std. Oven | Cabinet  | Std. Oven |
| Griddle:                      | 24" wide  | -        | -         | -        | -         | -        | 36" wide  | -        | -         | -        | 12" wide  |
| French Plates:                | 2 each    | -        | -         | -        | 2 each    | -        | -         | -        | 6 each    | -        | 4 each    |
| Hot Plates:                   | -         | -        | 3 each    | -        | 2 each    | -        | -         | -        | -         | -        | -         |
| Pictogram:<br>[Unit Top View] |           |          |           |          |           |          |           |          |           |          |           |

## INSTALLATION REQUIREMENTS

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

- 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] 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
- Substitute Open Coil Units for French Plates [208/240V ONLY]
- 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 rack [One provided as std.]
- 6" or 12" wide Top Spreader and Front Enclosure



| Model | Height x Width x Depth<br>(With standard legs) | Clearance from<br>combustible surface | Weight                      |                             | Freight<br>Class |
|-------|------------------------------------------------|---------------------------------------|-----------------------------|-----------------------------|------------------|
|       |                                                |                                       | Actual                      | Shipping                    |                  |
| R36S  | 38.2" x 36.0" x 38.0"<br>970mm x 914mm x 966mm | Sides: 4" (100mm)<br>Back: 4" (100mm) | 235-490* lbs.<br>107-223 kg | 285-540* lbs.<br>130-245 kg | 85               |

\* Depending on configuration.

| Model | ⓔ Electrical Requirements |          |      |       |     |           |      |
|-------|---------------------------|----------|------|-------|-----|-----------|------|
|       | Voltage                   | Total kW |      | Phase |     | Amps/Line |      |
|       | Unit Base Type:           | Oven     | Top  | Oven  | Top | Oven      | Top  |
| R36S  | 208V/60Hz                 | 21.0     | 15.0 | 1     | 1   | 101.0     | 72.1 |
|       | 240V/60Hz                 | 21.0     | 15.0 | 1     | 1   | 87.5      | 62.5 |
|       | 208V/60Hz                 | 21.0     | 15.0 | 3     | 3   | 66.7      | 41.7 |
|       | 240V/60Hz                 | 21.0     | 15.0 | 3     | 3   | 57.8      | 36.1 |
|       | 480V/60Hz                 | 21.0     | 15.0 | 3     | 3   | 28.9      | 18.1 |

## CAD SYMBOLS & PRICING



AutoQuotes

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

**Lang**  
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