**LG** | Life's Good

## LG COOKING

# LSD4913ST
## Electric Single Oven Slide-In

**Professional Dual Fuel**
**ProBake Convection®**
**EasyClean®**
**Slide-in Design**
**5 High Performance Sealed Burners**
**UltraHeat™ 18.5K BTU Power Burner**
**SmoothTouch™ Glass Controls**
**Brilliant Blue Interior**
**WideView™ Window**
**SmartThinQ® Technology**

### Enjoy new ways to control your home with LG smart appliances
- Start or stop your Oven remotely
- Set your Monitor Status from your smartphone
- Works with the LG SmartThinQ® app

**SmartThinQ®** · works with the Google Assistant · WORKS WITH alexa · innit · SIDECHEF

| CAPACITY | |
| --- | --- |
| Oven Capacity (cu. ft.) | 6.3 cu.ft. |
| Warming Drawer Capacity (cu. ft.) | 0.8 (w/ Handle) |
| **COOKTOP** | |
| Burner/BTU - Left Rear (LNG/LPG) | 9,100/9,100 |
| Burner/BTU - Right Rear (LNG/LPG) | 5,000/5,000 |
| Burner/BTU - Left Front (LNG/LPG) | 12,000/10,000 |
| Burner/BTU - Right Front (LNG/LPG) | 18,500 / 12,500  (UltraHeat™) |
| Burner/BTU - Center (LNG/LPG) | 10,000 (Oval-Burner)/10,000 |
| Burner Simmer / BTU - Left Rear | 1,100 |
| Burner Simmer / BTU - Right Rear | 650 |
| Burner Simmer / BTU - Left Front | 1,200 |
| Burner Simmer / BTU - Right Front | 1,330 |
| Burner Simmer / BTU - Center | 2,300 |
| Cooktop Finish | Stainless Steel |
| **OVEN FEATURES** | |
| Broil Element (Watt) | Sheath (4200) |
| Convection (Watt) | Sheath 2500W |
| Convection Fan | Dual Speed (High/Low) |
| Convection System/Mode/Cooking System | ProBake Convection® |
| Oven Cooking Modes | Speed Roast, Bake, Broil, Convection Bake, Convection Roast, Multi-Rack Convection Baking, Delay Bake, Delay Clean, Proof, Warm |
| Oven Control Features | Glass Touch (SmoothTouch™) |
| Convection Conversion | Yes |
| EasyClean® | Yes |
| Self Clean | Yes |
| GoCook Smart Oven Light | Yes (1 Light) |
| No. of Rack Positions | 7 |
| Door Lock | Yes |
| Automatic Safety Shut-Down | After 12 hours |
| **DRAWER FEATURES** | |
| Type | Storage |
| **CONTROL** | |
| Cooktop Control Type | Front Tilt-Control Knobs |
| Oven Control Type | Glass Touch |
| Display | VFD |
| Language | English |
| Clock | 12 hr or 24 hr (option) |
| Kitchen Timer | Yes |
| Timed Cook | Yes |
| Temperature Unit of Measure | Fahrenheit / Celsius |
| Cooking Complete Reminder Volume | Beeper |

| APPEARANCE | |
| --- | --- |
| Colors | Stainless Steel |
| Handle/Knobs | Stainless Steel |
| Knobs | Aluminum |
| Oven Door Feature | WideView™ Window |
| **SmartThinQ® SMART FEATURES** | |
| SmartDiagnosis™ | Yes |
| Wi-Fi Connectivity | Yes |
| NFC Tag On | Yes |
| Works with | Google Assistant and Amazon Alexa |
| SmartThinQ® with Innit and SideChef | Yes |
| **DIMENSIONS/CLEARANCES/WEIGHT** | |
| Shipping Weight (lbs) | 224 |
| Product Weight (lbs) | 194 |
| Cabinet Width (in) | 30" |
| Overall Depth (in) - including handle | 28 15/16" |
| Overall Height (in) | 37 7/8" |
| Overall Width (in) | 29 7/8" |
| Oven Interior Dimensions (in) (W x H x D) | 24 13/16" x 21 5/16" x 19 3/4" |
| Height to Cooking Surface (in) | 36" |
| Drawer Dimensions (in) (W x H x D) | 22 3/16" x 4 1/2" x 16 3/8" |
| Carton Dimensions (in) (W x H x D) | 32 31/32" x 44" x 30 17/32" |
| **POWER/RATINGS** | |
| Amp Rating at 208V | 15.2A |
| Amp Rating at 240V | 17.5A |
| KW Rating at 208V | 3.2KW |
| KW Rating at 240V | 4.2kW |
| **ACCESSORIES** | |
| Griddle Plate | 1 |
| Standard Rack | 3 |
| Spray Bottle | Yes |
| Scouring Pad | Yes |
| Conversion Kit | Yes |
| **WARRANTY** | |
| Parts & Labor | 1 Year |
| **UPC CODES** | |
| LSD4913ST (Stainless Steel) | 048231340755 |

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# LSD4913ST
Electric Single Oven Slide-In

## QUICK INSTALL & CLEARANCES

**For full installation directions/clearances please refer to the corresponding User Manual and Installation Guide.**

| DIMENSIONS/CLEARANCES/WEIGHT | |
|---|---|
| Cabinet Width (in) | 30" |
| Overall Depth (in) - including handle | 28 15/16" |
| Overall Height (in) | 37 7/8" |
| Overall Width (in) | 29 7/8" |
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### DIMENSIONS AND CLEARANCES



A = 30" (76.2 cm)

### ELECTRICAL REQUIREMENTS

- **This appliance must be installed and grounded on a branch circuit by a qualified technician in accordance with the National Electrical code ANSI/ NFPA NO. 70 - latest edition.**
- All wiring should conform to Local and NEC codes. This range requires a single- phase, 3 wire, A.C 120/208 V or 120/240 V 60 Hz electrical system. Use only a 3-conductor or a 4-conductor UL - listed range cord with closed-loop terminals, open-end spade lugs with upturned ends or similar termination. Do not install the power cord without a strain relief.
- A range cord rated at 40 amps with 120/240 minimum volt range is required. If a 50 amp range cord is used, it should be marked for use with 13/8" diameter connection openings. This appliance may be connected by means of a conduit or power cord. If a conduit is being used, check the Owners Manual for 3 wire conduit connections or 4 wire conduit connections.

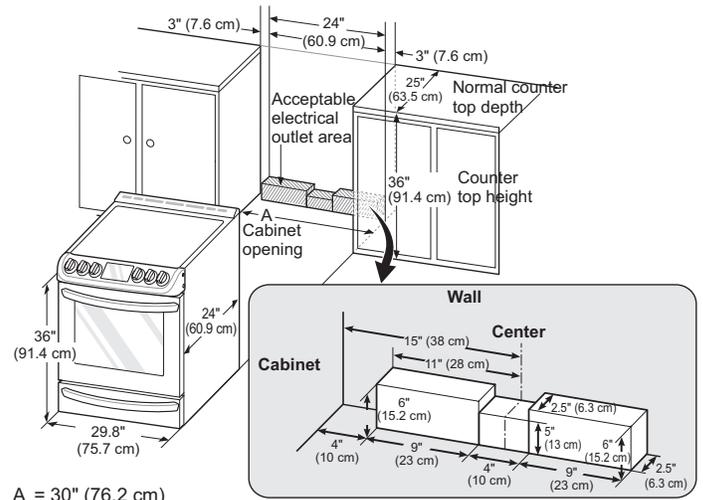| Specified power-supply-cord kit rating | | | | |
|---|---|---|---|---|
| Range rating, watts | | Specified rating of power supply- cord kit, amperes | Diameter (inches) of Range connection Opening | |
| 120/240 volts 3-wire | 120/208 volts 3-wire | | Power cord | Conduit |
| 8,750 - 16,500 | 7,801 - 12,500 | 40 or 50A | 1 3/8" | 1 1/8" |
| 16,501 - 22,500 | 12,501 - 18,500 | 50 | 1 3/4" | 1 3/8" |

**4 Wire receptacle (14-50R)**

**3 Wire receptacle (10-50R)**

### ⚠️ WARNING

- Allow 2 to 3 ft (61.0 cm to 91.4 cm) of slack in the line so that the range can be moved if servicing is ever necessary.
- The power supply cord and plug should not be modified. If it will not fit the outlet, have a proper outlet Installed by a qualified electrician.
- Using an extension cord to connect the power is prohibited. Connect the power cord and plug directly.
- Electrical ground is required on this appliance.
- Make sure that the power cord is not pinched by the range or heavy objects. Failure to do so can result in serious burns or electrical shock.

### MINIMUM DIMESIONS

- \* 30" (76.2 cm) minimum clearance between the top of the cooking surface and the bottom of an unprotected wood or metal cabinet; or 24" (60.9 cm) minimum when bottom of wood or metal cabinet is protected by not less than 1/4"(6.4 cm) flame retardant millboard covered with not less than no. 28 MSG sheet steel, 0.015" (0.381 mm) stainless steel, 0.024" (0.610 mm) aluminum or 0.020" (0.508mm) copper.

- \*\* 15" (38.1 cm) minimum between countertop and adjacent cabinet bottom.