LG SIGNATURE

# LSIU6339XE

LG SIGNATURE 30” Induction Range with Camera

KEY FEATURES

- AI Gourmet Camera
- 6.8” Color LCD Touch Control Display/Panel
- Dynamic ProBake® Convection
- Gliding Rack
- Flex Control Knobs
- Soft Close
- WideView Window
- ThinQ

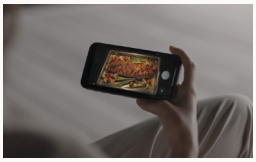




6.8 LCD Touch Display Control



AI Gournet



ThinQ App

PRODUCT FEATURES

| SUMMARY | |
|---|---|
| Type | Electric Single Oven Slide-In |
| Oven Capacity (cu.ft.) | 6.3 |
| Color | PrintProof™ Stainless Steel |
| **CAPACITY** | |
| Oven Capacity (cu.ft.) | 6.3 |
| Storage Drawer Capacity (cu.ft.) | 0.8 (no Handle) |
| **COOKTOP** | |
| Type | Induction + Radiant |
| No of Radiant Elements | 5 (4 Induction; 1 Radiant) |
| Element Size/Wattage - Left Rear | 3300 (Boost)/ 1650 (Normal) (7") |
| Element Size/Wattage - Right Rear (Warm) | 100 (6") |
| Element Size/Wattage - Left Front | 3300 (Boost) / 1650 (Normal) (7") |
| Element Size/Wattage - Right Front | 4300 (Boost) / 2400 (Normal) (11") |
| Element Size/Wattage - Center Rear | 1800 (Boost) / 1300 (Normal) (6") |
| Hot Surface Neon Lamp Indicator | Yes |
| **OVEN FEATURES** | |
| Broil Element (BTU) | Sheath (4.2kW) |
| Convection (Watt) | Sheath 2500W |
| Convection Fan | (BLDC (DC 24V/500~2600rpm), forward and reverse rotation) |
| Convection Type | Dynamic ProBake® Convection |
| Oven Mode | Bake, Conv. Bake, Conv. Roast, Broil High, Broil Low, Warm, Proof, Frozen Meal, Air Fry, Air Sous-Vide, Air Roast, Pizza, Crispy Reheat, Dehydrate, Auto cook, EasyClean®, Self Clean |
| Oven Control Features | Glass Touch (SmoothTouch™) |
| Convection Conversion | Yes |
| EasyClean® | Yes |
| EasyClean® Time | 10 mins |
| Self Clean | Yes |
| No. of Rack Positions | 7 |
| Door Lock | Yes |
| Automatic Safety Shut-Down | Broil, Warm, Pizza : After 3 hours<br>Air sous-vide : After 48 hours<br>Esc : After 12 hours |
| InstaView | No |

| APPEARANCES | |
|---|---|
| Available Colors | Anti-Finger Stainless Steel |
| Knobs | Aluminum |
| Knobs Material | Aluminum |
| Knob Lighting (Backlit Dial Knob) | Yes |
| Handle | Aluminum |
| Handle Material | Aluminum |
| Handle Type | Bar Type |
| PrintProof™ Finish | Yes |
| Oven Door Feature | WideView™ Window |
| Cooktop Finish | Black Ceramic + Gray Pattern |
| **DRAWER FEATURES** | |
| Type | Storage |
| Levels | - |
| Time Control | No |
| **CONTROL** | |
| Cooktop Control Type | Front Control Knobs |
| Flex Control Knob | Yes |
| Oven Control Type | Glass Touch (SmoothTouch™) |
| Display | 6.8" Color TFT LCD |
| Language | English/ Spanish/ French |
| Clock | 12hr or 24hr (Option) |
| Kitchen Timer | Yes |
| Timed Cook | Yes |
| Temperature Unit of Measure | Fahrenheit / Celsius |
| Cooking Complete Reminder Volume | Beeper (Hi, Lo, Off) |
| Certified Sabbath mode | Yes |
| **ACCESSORIES** | |
| Gliding Rack | 1 |
| Air Fry Tray | 1 |
| Heavy Duty Rack | 2 |
| Temperature Probe | 1 |
| Scouring Pad | 1 |
| Cooktop Cream/ Cleaner | 1 |
| Grid | 1 |
| Broiler Pan | 1 |
| Rear Filler | 1 |
| Rubber Gasket | 2 |

| SMART FEATURES | |
|---|---|
| ThinQ® (Wi-Fi Enabled) | Yes |
| ThinQ Up | Yes |
| Check & Control | Yes |
| Voice Control | Google Assistant & Amazon Alexa |
| Smart Receipe (3rd Party Recipe App) | Sidechef |
| Proactive Customer Care | Yes |
| SmartDiagnosis™ | Yes |
| Camera | Yes |
| **POWER/RATINGS** | |
| Amp Rating at 208V | 52.7A |
| Amp Rating at 240V | 54.0A |
| KW Rating at 208V | 10.2kW |
| KW Rating at 240V | 12.1kW |
| Required Power Supply (amp) | 40A |
| **ENERGY** | |
| ENERGY STAR® Certified | Yes |
| Energy Consumption (kWh/Year) | 189 |
| **DIMENSIONS / CLEARANCES/ WEIGHT** | |
| Shipping Weight | 237.7 lbs. |
| Product Weight | 199.7 lbs. |
| Cabinet Width | 30" |
| Overall Depth without handle | 26 7/8" |
| Overall Depth including handle | 29 5/16" |
| Overall Height | 36 1/2" |
| Overall Width | 29 7/8" |
| Oven Interior Dimensions (W x H x D) | 24 7/8" x 21 3/8" x 20" |
| Height to Cooking Surface | 36" |
| Drawer Dimensions (W x H x D) | 22 3/16" x 4 1/2" x 16 3/8" |
| Carton Dimensions (W x H x D) | 32 1/2" x 44" x 30 1/2" |
| **LIMITED WARRANTY** | |
| Parts and Labor | 2 Year |
| **UPC CODE** | |
| LSIU6339XE | 048231349666 |

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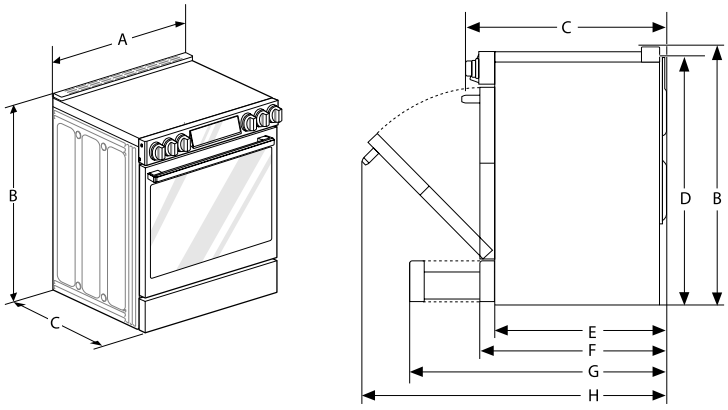
## 30" Gas Range with Camera

IMPORTANT

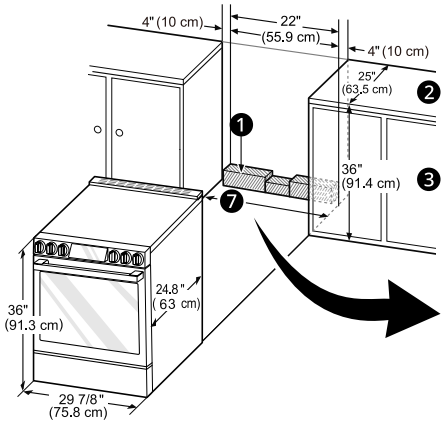
## QUICK INSTALL & CLEARANCES

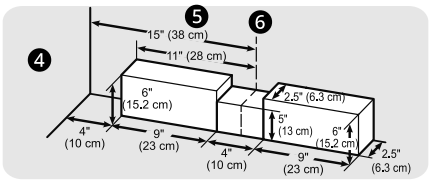
For full installation directions/clearances please refer to the corresponding User Manual and Installation Guide.

### PRODUCT DIMENSIONS

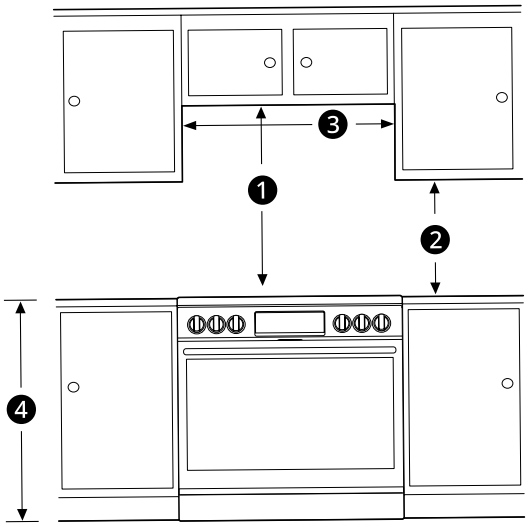



| DIMENSION | | |
|---|---|---|
| A | Width | 29 7/8" (758.8 mm) |
| B | Height | 37 1/2" (927.1 mm) |
| C | Depth with Door Handle | 29 5/16" (744.5 mm) |
| D | Height (Excludes Vent Trim) | 36" (913.0 mm) |
| E | Depth (Includes only the product body that is loaded into the cabinet. Excludes door, drawer, and handles) | 24 3/4" (629.4 mm) |
| F | Depth (Excludes Door Handle) | 26 7/8" (683 mm) |
| G | Depth when drawer is fully opened | 36 1/16" (916.2 mm) |
| H | Depth when door is fully opened | 48 5/8" (1 235.9 mm) |




### CLEARANCE




| MINIMUM DIMENSIONS | | |
|---|---|---|
| 1 | Width | 30" (76.2cm) |
| 2 | Height | 15" (38.1 cm) |
| 3 | Depth with Door Handle | 30" (76.2 cm) |
| 4 | Height (Excludes Vent Trim) | 36" (91.3 cm) |

**NOTE**

- 1 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" (0.64 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" (0.508 mm) copper.
- 2 15" (38.1 cm) minimum between countertop and adjacent cabinet bottom.
- Important – Save for the use of the local electrical inspector.
- For installation in Canada, a free-standing range is not to be installed closer than 15/32" (12 mm) from any adjacent surface.

| CLEARANCE | | | |
|---|---|---|---|
| 1 | Acceptable Electrical Outlet Area | 2 | Normal Countertop Depth |
| 3 | Counter Top Height | 4 | Cabinet |
| 5 | Wall | 6 | Center |
| 7 | Cabinet Opening<br>= 30" (76.2 cm) For U.S.A<br>= 30" (76.2 cm) ~ 31" (78.7 cm) For CANADA | | |

**CAUTION**

The height of the countertop afterleveling the range should be higher than the surface height of the oven cooktop glass to prevent damage caused by impact on the glass rim.

**ELECTRICITY**

The range should always be plugged into its own individual properly grounded electrical outlet

- This prevents overloading house wiring circuits which could cause a fire hazard from overheated wires.
- It is recommended that a separate circuit serving only this appliance be provided.

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