

LG COOKING

LRE3194_

Electric Single Oven

Large Capacity (6.3 cu. ft.) Electric Single Ovens

True Convection

3-in-1 Element

EasyClean® + Self Clean

5 Cooktop Elements

Fastest Boiling 3.2kW Elements



CAPACITY

Oven Capacity (cu. ft.)	6.3 cu.ft.
Storage Drawer Capacity (cu.ft.)	0.8 (No Handle)

COOKTOP

Type	Radiant
No of Radiant Elements	5
Element Size/Wattage - Left Rear	1200 (6")
Element Size/Wattage - Right Rear	1200 (6")
Element Size/Wattage - Left Front	3200 (9") / 1400 (6")
Element Size/Wattage - Right Front	3000 (12") / 2200 (9") / 1100(6")
Center (Warming Zone)	100 (7")
Cooktop Finish	Black Ceramic + Grey Pattern
Hot Surface LED Indicator	Yes

OVEN FEATURES

Broil Element (Watt)	Sheath 4200 / 6 Pass
Oven Bake Element Wattage	3400
Convection (Watt)	700
Convection Fan	Single Speed
Convection Type	True Convection
Oven Modes	Bake, Broil, Conv. Bake, Conv. Broil, Conv. Roast, Warm, Proof, Favorites, EasyClean, SelfClean
Oven Control Features	Keypad
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 (no Handle)
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CONTROL

Cooktop Control Type	Keypad (IntuiTouch™)
Oven Control Type	Keypad (IntuiTouch™)
Display	VFD
Language	English / Spanish / French
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

All Available Colors	Matte Black Stainless Steel / Black Stainless Steel / Stainless Steel / Smooth Black / Smooth White
Handle/Knobs	Matte Black Stainless Steel / Black Stainless Steel / Stainless Steel / Smooth Black / Smooth White
Knobs	Matte Black Stainless Steel / Black Stainless Steel / Stainless Steel / Smooth Black / Smooth White
PrintProof™ Finish	Yes (Only Matte Black and Black Stainless Steel)
Oven Door Feature	WideView™ Window (Smog Glass)

SMARTTHINQ® TECHNOLOGY

SmartDiagnosis™	Yes
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DIMENSIONS / CLEARANCES / WEIGHT

Shipping Weight (lbs)	191
Product Weight (lbs)	167
Cabinet Width (in)	30"
Overall Depth (in) - including handle	28"
Overall Height (in)	47 7/16"
Overall Width (in)	29 7/8"
Oven Interior Dimensions (in) (W x H x D)	24 1/2" x 20 1/4" x 19 3/8"
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)	33 11/16" x 50 7/8" x 30 9/16"

POWER/RATINGS

Amp Rating at 208V	48.6A
Amp Rating at 240V	56.3A
KW Rating at 208V	10.1kW
KW Rating at 240V	13.5kW

ACCESSORIES

Standard Rack	2
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LIMITED WARRANTY

Parts & Labor	1 Year
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UPC CODES

LRE3194BM (Matte Black Stainless Steel)	048231340854
LRE3194BD (Black Stainless Steel)	048231340847
LRE3194ST (Stainless Steel)	048231340830
LRE3194SW (Smooth White)	048231340878

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QUICK INSTALL & CLEARANCES

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

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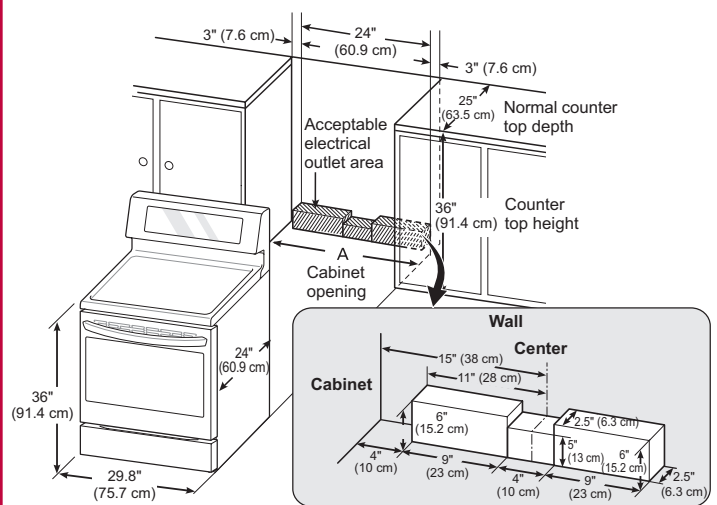
ELECTRICAL REQUIREMENTS

- 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.

⚠ 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.

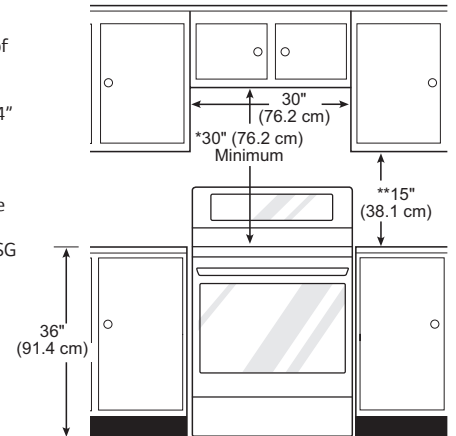
DIMENSIONS AND CLEARANCES



A = 30" (76.2 cm) For U.S.A

MINIMUM DIMENSIONS

- 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" (0.508 mm) copper.
- 15" (38.1 cm) minimum between countertop and adjacent cabinet bottom.



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	120/208 volts		Power cord	Conduit
3-wire	3-wire			
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)