

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
Convection (Watt)	Sheath 700W / Sheath 3400W (6 Pass Hidden Bake)
Convection Fan	Single Speed
Convection System/Mode/Cooking System	True Convection
Oven Cooking Modes	Bake, Broil, Convection Bake, Convection Broil, Convection Roast, Proof, Warm, Pizza, Speed Roast
Oven Control Features	Keypad (IntuiTouch™)
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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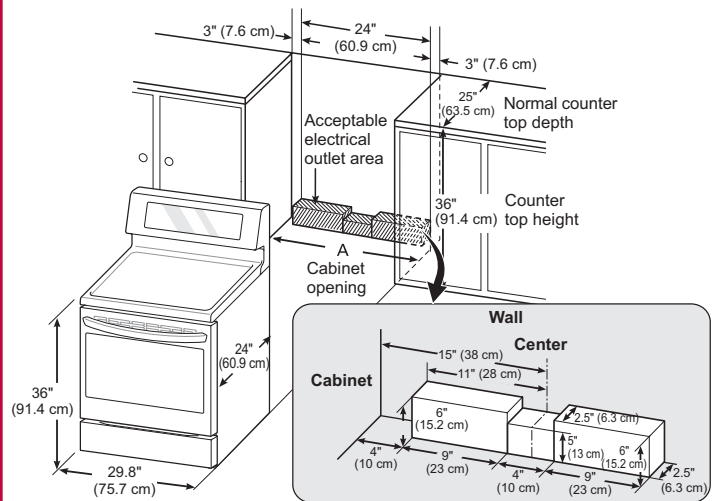
ELECTRICAL REQUIREMENTS

- 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.

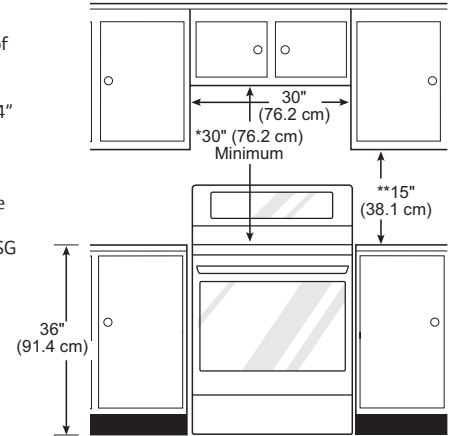
DIMENSIONS AND CLEARANCES



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)