

# LREN6321VE

## 6.3 cu. ft. Electric Single Smart Range with Air Fry, ProBake Convection®, EasyClean® and Premium Handle

6.3 cu. ft Capacity

ProBake Convection® with Air Fry

EasyClean®

WideView™ Window

LG ThinQ® with ThinQ Care

Storage Drawer



### AVAILABLE COLORS



STAINLESS STEEL



## ThinQ Care

### Proactive Smart Alerts to Keep Your Appliances Running Smoothly

- Preventative Alerts help you stay a step ahead of potential issues to find proactive solutions before problems arise.
- Avoid preventable repairs and service calls with real-time diagnostics for a hassle-free experience.
- Integrated within LG's ThinQ app—a smart home hub for managing your smart devices and appliances.

### SUMMARY

Type	Electric Single Oven
Total Oven Capacity (cu. ft.)	6.3
Available Colors	Stainless Steel
<b>COOKTOP</b>	
Type	Radiant
No of Radiant Elements	4
Element Size/ Wattage - Left Rear	1200W (6")
Element Size/ Wattage - Right Rear	1200W (6")
Element Size/ Wattage - Left Front	3200W (9") / 1400W (6") (UltraHeat™)
Element Size/ Wattage - Right Front	3200W (9") / 1400W (6") (UltraHeat™)
Center (Warming Zone)	-
Hot Surface LED Indicator	Yes
<b>OVEN FEATURES</b>	
Broil Element (Watt)	Sheath (4200W/ 6 Pass)
Convection (Watt)	2500W
Convection Fan	Dual Speed (High/Low)
Convection Type	ProBake® Convection
Oven Mode	Bake, Broil, Air Fry, EasyClean®, Convection Bake, Convection Roast, Warm
Oven Control Features	Keypad
Convection Conversion	Yes
EasyClean®	Yes
EasyClean® Time	10 mins
GoCook Smart Oven Light	1 Light
No. of Rack Positions	-
Door Lock	No
Automatic Safety Shut Down	After 12 Hours
InstaView	No

### DRAWER FEATURES

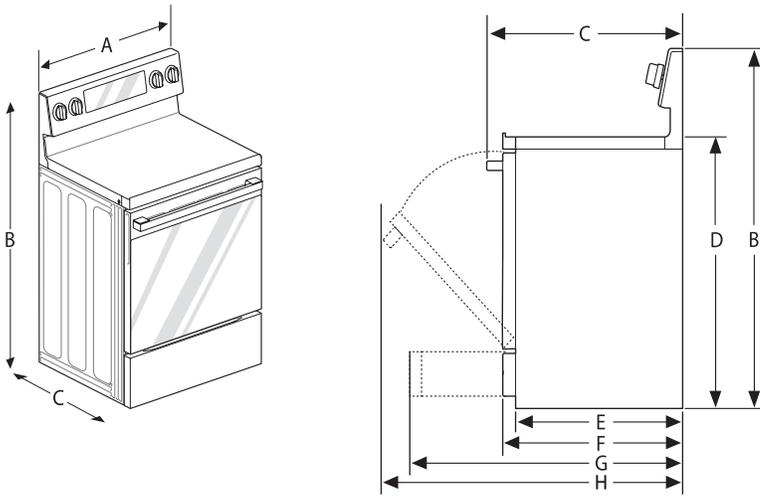
Type	Storage
Time Control	No
<b>CONTROL FEATURES</b>	
Cooktop Control Type	Knobs Control
Oven Control Type	Keypad
Display	White LED
Language	English
Clock	12hr or 24hr (Option)
Kitchen Timer	Yes
Timed Cook	Yes
Temperature Unit of Measure	Fahrenheit / Celsius
Cooking Complete Reminder Volume	Beeper (Hi, Lo, Off)
Certified Sabbath Mode	Yes
<b>ThinQ® SMART FEATURES</b>	
ThinQ® (Wi-Fi Enabled)	Yes
ThinQ Up	Yes
Check & Control	Yes
Voice Control	Google Assistant & Amazon Alexa
Proactive Customer Care	Yes
SmartDiagnosis™	Yes
<b>APPEARANCE</b>	
All Available Color	Stainless Steel
Backguard Color	Black
Knobs	NI-CR Plated (Weight)
Knobs Material	Aluminum/ PC+ABS
Handle	AI Anodizing
Handle Material	Stainless Steel
Handle Type	Bar Type
PrintProof™ Finish	No
Oven Door Feature	WideView™ Window (Clear Glass)
Cooktop Finish	Stainless Steel

### ACCESSORIES

Standard Rack	Yes (2)
Air Fry Basket	No
<b>POWER/ RATINGS</b>	
Amp Rating at 208V	47.1 A
Amp Rating at 240V	54.3 A
KW Rating at 208V	9.8kW
KW Rating at 240V	13W
Required Power Supply (amp)	40A
<b>DIMENSIONS/ CLEARANCES/ WEIGHT</b>	
Shipping Weight	193.3 lbs
Product Weight	160.9 lbs
Cabinet Width	30"
Overall Depth - without handle	26 3/4"
Overall Depth - with handle	29 1/8"
Overall Height	46 1/2"
Overall Width	29 7/8"
Oven Interior Dimensions (W x H x D)	24 7/8" x 22" x 20"
Height to Cooking Surface	36"
Drawer Dimensions (W x H x D)	22 3/8" x 4" x 14 11/16"
Carton Dimensions (W x H x D)	32 1/2" x 51" x 30 1/2"
<b>LIMITED WARRANTY</b>	
Parts & Labor	1 Year
<b>UPC CODE</b>	
LREN6321VE	048231351249

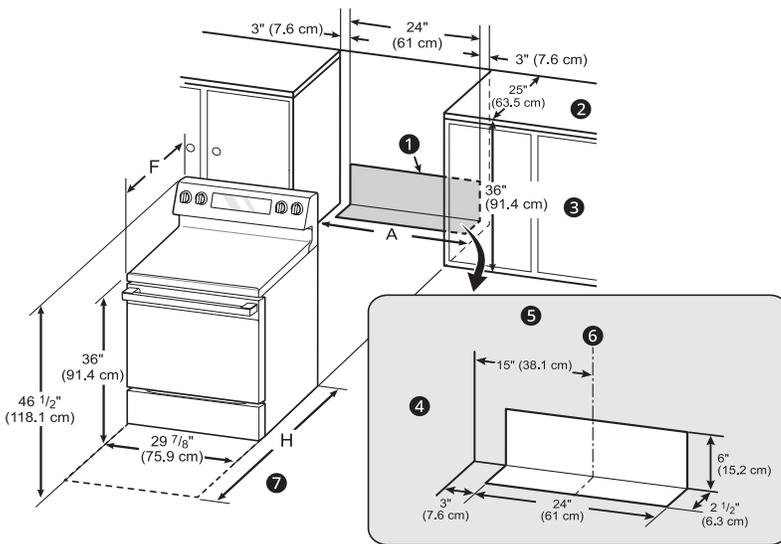
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## DIMENSION / CLEARANCES



### DIMENSIONS

A	Width	29 7/8" (759 mm)
B	Height	46 1/2" (1,181 mm)
C	Depth (Includes Door Handle)	29 1/8" (740mm)
D	Height (Excludes Controller)	36" (914 mm)
E	Depth (Includes only the product body that is loaded into the cabinet. Excludes door, drawer, and handles)	24 5/8" (627 mm)
F	Depth (Excludes Door Handle)	26 3/4" (680 mm)
G	Depth when drawer is fully opened	36 13/16" (935mm)
H	Depth when door is fully opened	49 13/16" (1,265 mm)



### MINIMUM DIMENSIONS

1	Minimum distance from top of range to combustible surface overhead	30" (76.2 cm)
2	Minimum clearance to left/right wall	5" (12.7 cm)
3	Maximum depth for cabinets above countertops	13" (33.0 cm)
4	Front edge of the range side panel forward from cabinet	2 1/4" (6.3 cm)
5	To cabinets below cooktop and at the range back)	0"
6	Minimum opening in overhead cabinets	30" (76.2 cm)
7	Minimum distance from countertop to overhead cabinets at side	15" (38.1 cm)
8	Height of countertop	36" (91.4 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. 28MSG 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.

