LG STUDIO

LSSE3029BD

Black Stainless Steel Electric Slide-In Range with Warming Drawer

ProBake Convection®

EasyClean®

Premium Black Stainless Steel Finish

Fingerprint and Smudge Resistant Exterior

6.3 cu. ft. Large Capacity

0.8 cu. ft. Warming Drawer

3200W Power Burner

Front-Tilt Control Display

Glass Touch Controls

2 Year Limited Warranty

TYPE			
Type	Electric Slide-In Range		
CAPACITY Over Capacity (see ft.)	()		
Oven Capacity (cu. ft.)	6.3		
Warming Drawer Capacity (cu. ft.)	0.8		
OVEN FEATURES	1.0004		
Broil Element (Watt)	Inner: 1,600W Outer: 2,400W		
Convection (Watt)	2,500W		
Convection Fan	Dual Speed (High/Low)		
Convection System/Mode/Cooking System	ProBake Convection®		
Oven Cooking Modes	Bake, Broil, Speed Broil, Convection Bake, Convection Roast, Speed Roast, Warm, Proof		
Oven Control Features	Glass Touch		
EasyClean®	•		
Self Clean	• (3 hr. / 4 hr. / 5hr.)		
Delay Clean	•		
Delay Start	•		
GoCook Smart Oven Light	•		
No. of Racks	2 Heavy, 1 Gliding		
No. of Rack Positions	7		
Door Lock	•		
Automatic Safety Shut-Off	After 12 hours		
COOKTOP FEATURES			
Туре	Radiant		
No of Radiant Elements	5 (1 dual, 1 triple)		
Element Size/Wattage			
Left Rear	6" - 1,200W		
Right Rear	6" - 1,200W		
Left Front (Dual Element)	9" 6" - 3,200W / 1,400W		
Right Front (Triple Element)	12" 9" 6" - 3,000W / 2,200W / 1,100W		
Center (Warming Zone)	7" - 100W		
Cooktop Finish	Black Ceramic Glass		
Hot Surface LED Indicator	Yes		
DRAWER			
Capacity	0.8 cu. ft.		
Туре	Warming		
Levels	3		
Time Control	•		
CONTROL			
Cooktop Control Type	Front Tilt-Control Knobs		
Oven Control Type	Glass Touch		
Display	VFD (White/Red)		
Language	English		
Clock	12 hr or 24 hr (option)		
Kitchen Timer	•		
Timed Cook	•		







Temperature Unit of Measure	°F or °C
Cooking Complete Reminder Volume	1. High 2. Low 3. Mute
APPEARANCE	1. Flight 2. Low 3. Nucle
Available Colors	Black Stainless Steel
Handle/Knobs	Black STS Finish (Aluminum)
Fingerprint & Smudge Resistant	Yes
Oven Door Feature	WideView™ Window
DIMENSIONS/CLEARANCES/WEIGHT	vvideview vviidow
Shipping Weight (lbs)	216.1
Product Weight (lbs)	165.6
Cabinet Width (in)	30"
Overall Depth (in) - including handle	28 15/16"
Overall Height (in)	37 1/10"
Overall Width (in)	29 15/16"
Oven Interior Dimensions (in) (WxHxD)	24 13/16" x 21 5/16" x 19 3/4"
Height to Cooking Surface (in)	36"
Carton Dimensions (in) (W x H x D)	32 1/2" x 45 1/2" x 30 1/2"
POWER/RATINGS	32 1/2 X43 1/2 X30 1/2
Amp Rating at 208V	50.5A
Amp Rating at 240V	56.3A
KW Rating at 208V	10.5kW
KW Rating at 240V	13.5kW
ACCESSORIES	13.3644
Standard Rack	2
Gliding Rack	1
Cleaning Pad	No
Spray Bottle	Yes
Scouring Pad	Yes
Scraper	No
Cooktop Cream / Cleaner	1
Cooktop Sponge	Yes
WARRANTY	
	27. 5 . 41.
Limited Warranty	2 Year Parts & Labor
UPC CODES	0.40222.227005
LSSE3029BD (Black Stainless Steel)	048232 337006

LG STUDIO

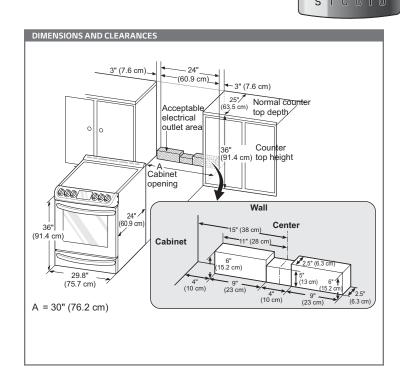
LSSE3026ST

Electric Slide-In Range with Warming Drawer

QUICK INSTALL & CLEARANCES

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

DILLERICIONIS COL EXPANIONS			
DIMENSIONS / CLEARANCES			
Cabinet Width (in)	30"		
Overall Depth (in) - including handle	28 15/16"		
Overall Height (in)	37 1/10"		
Overall Width (in)	29 15/16"		
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"		
Carton Dimensions (in) (W x H x D)	32 1/2" x 45 1/2" x 30 1/2"		
POWER/RATINGS			
Amp Rating at 208V	50.5A		
Amp Rating at 240V	56.3A		
KW Rating at 208V	10.5kW		
KW Rating at 240V	13.5kW		



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 singlephase, 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 rat	ting, watts	Specified rating of power	Diameter (inches) of Range connection Opening				
120/240 volts 3-wire	120/208 volts 3-wire	supply- cord kit, amperes	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 pluq 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.

 **30" (76.2 cm)

 **15" (38.1 cm)

 **15" (38.1 cm)



