LG BUILDER LSCE305ST

30" Electric Cooktop

- Radiant Cooktop with 5 Elements
- Steady Heat Elements
- Dual 9" / 6" Element
- Warming Function

COLOR AVAILABILITY

Control Lock

CONVENIENCE ADA Compliant

- Premium Stainless Steel Trim
- Intuitive SmoothTouch[™] Glass Controls





LSCE305ST – Black Glass w/Stainless Steel Frame		
COOKTOP FEATURES		
Cooktop Type	Radiant	
Number of Elements	5	
Element Size / Wattage		
Left Front	6" - 1,200W	
Left Rear	Dual 8" / 5" - 1,900W / 950W	
Center	7" - 1,500W	
Right Front	Dual 9" / 6" - 3,000W / 1,400W	
Right Rear	6" - 100W Warming Zone	
Bridge	N/A	
Hot Surface LED Indicator	Yes	
Auto Shut Off	Yes	
Warm Function	Yes	
Power Control	Steady Heat	
CONTROLS		
Cooktop Control Type	SmoothTouch [™] Glass (Front)	

Yes

Yes

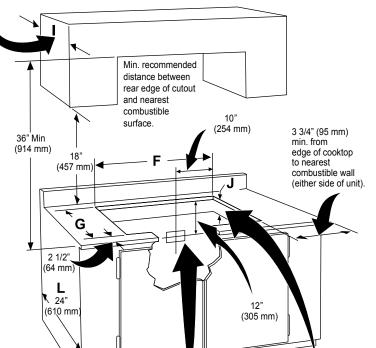
SMART FEATURES		
Wi-Fi Enabled	No	
ThinQ [®] Technology	No	
SmartDiagnosis [™]	No	
FINISHES AND APPEARANCE		
Cooktop Surface	Black Ceramic Glass	
Cooktop Frame / Trim	Stainless Steel	
TECHNICAL SPECS		
Required Power Supply	240 / 208 V, 60 Hz, 3-Wire or 4-Wire	
Minimum Circuit Rating	40 Amp	
kW Rating at 208V	5.8 kW	
kW Rating at 240V	7.7 kW	
Power Cord / Cable	Not Included	
Power Cable Location	Right Rear	
DIMENSIONS / CLEARANCES / WEIGHTS		
Product Dimensions (W \times H \times D)	30 27 / ₃₂ " x 4" x 21 23 / ₃₂ "	
Cutout Dimensions (W x D)	29 3 / 8 " × 20 1 / 4 "	
Carton Dimensions (W \times H \times D)	34" x 6" x 25"	
Approx. Weight (Product / Carton)	34.2 lbs. / 41.2 lbs.	
LIMITED WARRANTY		
Parts and Labor	2 Years	
Cooktop and Coils, Parts Only	5 Years	

X 8" (102 mm x 203 mm) opening to route armored cable if panel is present.

** Do not obstruct these areas! 30" Min. (762 mm)

Overhead cabinet should not exceed a maximum depth of 13" (330 mm).

DIMENSIONS / CLEARANCES



Approximate location of junction box.

DII	MENSIONS / CLEARANCES
Α	30 27 / 32 " (783 mm)
В	21 23 / 32 " (552 mm)
С	3 3/ ₄ " (95 mm)
D	28 13/ ₁₆ " (732 mm)
Е	19 5 / 8 " (498 mm)
F	29 3/8" Minimum (746 mm)
G	20 1 / 4 " Minimum (515 mm)
Н	13/ ₁₆ " (20 mm)
ı	13" Maximum (330 mm)
J	5 23 / _{32} " Minimum (145 mm)
K	2 ¹ / ₂ " (64 mm)
L	24" (610 mm)

INSTALLATION NOTES

- Allow 2" (50 mm) space below the armored cable opening to clear the electric cable and allow space for installation of the junction box on the wall at the back of the cooktop
- · Make sure the cabinets and wall coverings around the cooktop can withstand the temperatures up to 200°F generated by the cooktop.
- To eliminate the risk of burns or fire by reaching over heated surfaces, cabinet storage space located above the cooktop should be avoided. If cabinet storage is provided, risk can be reduced by installing a range hood that projects horizontally a minimum of 5" (127 mm) beyond the face of the cabinets.
- It is very important to keep 2 3/4" (70 mm) distance between the cooktop and the oven.

Recommend space cooktop and oven

