**LG BUILDER** LSCE365ST

## 36" Electric Cooktop

- Radiant Cooktop with 5 Elements
- Steady Heat Elements
- Triple 12" / 9" / 6" Element
- Bridge Element
- Warming Function

COLOR AVAILABILITY

- Premium Stainless Steel Trim
- Intu





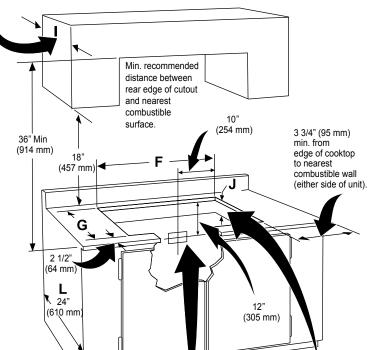
uitive SmoothTouch™ Glass Controls	WA

LSCE365ST – Black Glass w/Stainless Steel Frame		
COOKTOP FEATURES		
Cooktop Type	Radiant	
Number of Elements	5 (Plus Bridge Element)	
Element Size / Wattage		
Left Front	7" - 1,800W	
Left Rear	7" - 1,800W	
Center	Triple 12" / 9" / 6" - 3,000W / 2,200W / 1,100W	
Right Front	Dual 9" / 6" - 3,000W / 1,400W	
Right Rear	6" - 100W Warming Zone	
Bridge	7" - 800W	
Hot Surface LED Indicator	Yes	
Auto Shut Off	Yes	
Warm Function	Yes	
Power Control	Steady Heat	
CONTROLS		
Cooktop Control Type	SmoothTouch <sup>™</sup> Glass (Front)	
Control Lock	Yes	
CONVENIENCE		
ADA Compliant	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	50 Amp			
kW Rating at 208V	7.9 kW			
kW Rating at 240V	10.5 kW			
Power Cord / Cable	Not Included			
Power Cable Location	Right Rear			
DIMENSIONS / CLEARANCES / WEIGHTS				
Product Dimensions (W $\times$ H $\times$ D)	36 11/ <sub>16</sub> " x 4" x 22 15/ <sub>32</sub> "			
Cutout Dimensions (W x D)	34 <b>9</b> / <sub>16</sub> " × 20 <b>3</b> / <sub>8</sub> "			
Carton Dimensions (W x H x D)	40" x 6" x 25"			
Approx. Weight (Product / Carton)	43 lbs. / 50 lbs.			
LIMITED WARRANTY				
Parts and Labor	2 Years			
Cooktop and Coils, Parts Only	5 Years			

## **DIMENSIONS / CLEARANCES** \*\* Do not obstruct these areas! 30" Min. (762 mm) X 8" (102 mm x 203 mm) opening to route armored cable if panel is present.

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



Approximate location of junction box.

DII	MENSIONS / CLEARANCES
Α	36 11/ <sub>16</sub> " (932 mm)
В	22 <b>15</b> / <b>32</b> " (571 mm)
С	3 <sup>3</sup> / <sub>4</sub> " (95 mm)
D	33 <b>27</b> / <sub><b>32</b></sub> " (860 mm)
Е	19 <b>25</b> / <sub><b>32</b></sub> " (502 mm)
F	34 <b>9</b> / <sub>16</sub> " Minimum (878 mm)
G	20 3/8" Minimum (517 mm)
Н	13/ <sub>16</sub> " (20 mm)
T	13" Maximum (330 mm)
J	5 23/ <sub>32</sub> " Minimum (145 mm)
K	2 <sup>1</sup> / <sub>2</sub> " (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.

