CBEW3013BE

LG Pro Builder

30" Electric Cooktop

- Radiant Cooktop with 4 Elements
- Steady Heat Elements
- Dual 9 3/16" / 5 15/16" Element
- Warming Function
- LED Direct Touch Controls (Front)







COLOR AVAILABILITY

CBEW3013BE - Black Ceran Glass w/Grey Patter	'n
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Electric
4
6 7 / ₁₆ " – 1,200W (240V)
6 7 / ₁₆ " – 1,200W (240V)
9 15/₁₆ " – 2,500W (240V)
Dual 9 3/₁₆" / 5 15/₁₆" – 2,200W / 1,000W (240V)
-
No
Yes
No
Yes
Steady Heat
LED Direct Touch Controls (Front)
Yes
Yes

SMART FEATURES	
Wi-Fi Enabled	Yes
ThinQ [®] Technology	Yes
ThinQ UP [™]	Yes
SmartDiagnosis™	No
FINISHES AND APPEARANCE	
Cooktop Surface	Black Ceran Glass w/Grey Pattern
Cooktop Frame / Trim	N/A
TECHNICAL SPECS	
ENERGY STAR [®] Certified	Yes
Required Power Supply	240 / 208 V, 60 Hz, 3-Wire or 4-Wire
Minimum Circuit Rating	40 Amp
kW Rating at 208V	29.6 kW
kW Rating at 240V	25.5 kW
Power Cord / Cable	Not Included
Power Cable Location	Right Rear
DIMENSIONS / CLEARANCES	/ WEIGHTS
Product Dimensions (W x H x D)	30 11/16" x 4 5/16" x 21 1/16"
Cutout Dimensions (W x H x D)	28 1/2" x 5 7/8" x 19 5/8"
Carton Dimensions (W $x H x D$)	3 7/8 " x 5 3/8 " x 24 1/4 "
Approx. Weight (Product / Carton)	34.99 lbs. / 40.7 lbs.
LIMITED WARRANTY	
Parts and Labor	1 Year

DIMENSIONS / CLEARANCES 30" ₩**‡** С Right side 36 ** Do not obstruct these areas. ₩ţ Q В Α Radius 3/8" (10 mm) Μ 4" x 8" (102 mm x 203 mm) opening to route armored cable if panel is present. Do not obstruct these areas. Q R **4**0 ٦ Approximate location of junction box 2 3/4" (70 mm)

Ą	Width of upper plate	30 11/16 " (781 mm)
В	Depth of upper plate	21 1/16 " (534 mm)
С	Distance from bottom of upper plate to bottom of conduit and terminal block enclosure	3 15/16 " (101 mm)
D	Width of cooktop base	27 15/16 " (710 mm)
Е	Depth of cooktop base	18 13/₁₆" (477 mm)
F	Distance from bottom of upper plate to bottom of cooktop base	2 1/2 " (64 mm)
G	Height of conduit and terminal block enclosure	1 7/_{16" (} 37 mm)
Н	Height of base cover	1 5/8 " (41 mm)
I	Distance from side edge of cutout to side of counter	≥ 1 1/8 " (28 mm)
J	Width of cutout	≥ 28 1/2 " (724 mm) ≤ 28 5/8 " (727 mm)
К	Depth of cutout	≥ 19 5/8 " (498 mm) ≤ 19 11/16 " (501 mm)
L	Depth of bottom cabinets	23 13/16 " (605 mm)
М	Distance from front of counter to front edge of cutout	≥ 2 3/16 " (55 mm)
N	Distance from rear edge of cutout to nearest combustible surface	≥ 2 1/_{16" (} 52 mm)
0	Height below cutout (space is needed under cooktop for optimum performance.)	≥ 5 1/4 " (134 mm)
Ρ	Depth of overhead cabinets	≤ 13" (330 mm)
Q	Clearance from top of cooking surface to bottom of overhead cabinets	≥ 30" (762 mm)
R	Clearance from countertop to bottom of adjacent cabinets	≥ 18" (457 mm)
S	Junction box (approx. location)	12" (305 mm)
Т	Junction box (approx. location)	10" (254 mm)
U	Distance from edge of cooktop to nearest combustible wall (either side of unit)	≥ 2" (50 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.
- Thickness of glass: 3/16" (4 mm)
- 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 installed below it.



Business

Solutions

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