## 36" Electric Cooktop

- Radiant Cooktop with 5 Elements
- Steady Heat Elements
- Dual 12 5/<sub>16</sub>" / 8 1/<sub>16</sub>" Element
- Warming Function

COLOR AVAILABILITY

• LED Direct Touch Controls (Front)







CBEW3613BE - Black Ceran Glass w/Grey Pattern				
COOKTOP FEATURES				
Cooktop Type	Electric			
Number of Elements	5			
Element Size / Wattage				
Left Front	7 <b>5/8</b> " – 1,450W (240V)			
Left Rear	7 <b>5/8</b> " – 1,450W (240V)			
Center	Dual 12 5/ <sub>16</sub> " / 8 1/ <sub>16</sub> " – 3,000W / 1,900W (240V)			
Right Front	9 <b>15</b> / <sub><b>16</b></sub> " – 2,500W (240V)			
Right Rear	6 <b>7</b> / <sub><b>16</b></sub> " – 1,200W (240V)			
Bridge Element	No			
Hot Surface LED Indicator	Yes			
Auto Shut Off	No			
Warm Function	Yes			
Power Control	Steady Heat			
CONTROLS				
Cooktop Control Type	LED Direct Touch Controls (Front)			
Control Lock	Yes			
CONVENIENCE				
ADA Compliant	Yes			

CMART FEATURES				
SMART FEATURES				
Wi-Fi Enabled	Yes			
ThinQ® Technology	Yes			
ThinQ UP <sup>™</sup>	Yes			
SmartDiagnosis <sup>™</sup>	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	50 Amp			
kW Rating at 208V	9.1 kW			
kW Rating at 240V	6.8 kW			
Power Cord / Cable	Not Included			
Power Cable Location	Right Rear			
DIMENSIONS / CLEARANCES / WEIGHTS				
Product Dimensions (W x H x D)	36 5/8" x 4 3/ <sub>16</sub> " x 21 1/ <sub>16</sub> "			
Cutout Dimensions (W x H x D)	33 <b>7</b> / <sub>8</sub> " x 5 <b>3</b> / <sub>4</sub> " x 19 <b>1</b> / <sub>8</sub> "			
Carton Dimensions (W x H x D)	39 15/ <sub>16</sub> " x 7 1/ <sub>8</sub> " x 24 1/ <sub>4</sub> "			
Approx. Weight (Product / Carton)	40.32 lbs. / 48.63 lbs.			
LIMITED WARRANTY	· 			
Parts and Labor	1 Year			

## **DIMENSIONS / CLEARANCES** 30" Right side 36 \*\* Do not obstruct these areas. Q В 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 4Ο Approximate location of junction box 2 3/4" (70 mm)

DI	MENSIONS / CLEARANCES	
Α	Width of upper plate	36 <b>5/8</b> " (930 mm)
В	Depth of upper plate	21 <b>1/16</b> " (534 mm)
С	Distance from bottom of upper plate to bottom of conduit and terminal block enclosure	3 <b>7/8</b> " (98.4 mm)
D	Width of cooktop base	33 <b>1/2</b> " (851 mm)
Ε	Depth of cooktop base	18 <b>13/<sub>16</sub>" (</b> 477 mm)
F	Distance from bottom of upper plate to bottom of cooktop base	2 <b>7/16</b> " (61 mm)
G	Height of conduit and terminal block enclosure	1 <b>7/<sub>16</sub></b> " (37 mm)
Н	Height of base cover	1 5/8" (41 mm)
I	Distance from side edge of cutout to side of counter	≥ 1 <b>1/8</b> " (28 mm)
J	Width of cutout	≥ 33 <b>7/8</b> " (860 mm) ≤ 33 <b>15/16</b> " (863 mm)
K	Depth of cutout	≥ 19 <b>1/8</b> " (486 mm) ≤ 19 <b>3/16</b> " (488 mm)
L	Depth of bottom cabinets	23 <b>3/8</b> " (593 mm)
М	Distance from front of counter to front edge of cutout	≥ 2 <b>3/<sub>16</sub></b> " (55 mm)
N	Distance from rear edge of cutout to nearest combustible surface	≥ 2 <b>1/<sub>16</sub>" (</b> 52 mm)
0	Height below cutout (space is needed under cooktop for optimum performance.)	≥ 5 <b>3/<sub>16</sub></b> " (131 mm)
Р	Depth of overhead cabinets	≤ 13" (330 mm)
Q	Clearance from top of cooking surface to bottom of overhead cabinets	≥ 36" (914 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.

