

## 36" Electric Cooktop

- Radiant Cooktop with 5 Elements Plus Bridge
- Steady Heat Elements
- Triple 12 1/4" / 9 1/8" / 6 5/16" Element
- Warming Function
- LED Display with Backlit Touch Controls



IMAGE NOT FINAL

### COLOR AVAILABILITY

- CBEW3617BE - Black Ceramic Glass w/Grey Pattern

### COOKTOP FEATURES

Cooktop Type	Electric
Number of Elements	5 (Plus Bridge Element)
Element Size / Wattage	
Left Front	7 1/2" – 1,500W
Left Rear	7 1/2" – 1,500W
Center	Triple 12 1/4" / 9 1/8" / 6 5/16" – 3,600W / 2,400W / 1,200W
Right Front	Dual 9 7/8" / 6 9/16" – 3,200W / 1,400W
Right Rear	6 3/8" – 1,200W
Bridge Element	Yes
Hot Surface LED Indicator	Yes
Auto Shut Off	No
Warm Function	Yes
Power Control	Steady Heat

### CONTROLS

Cooktop Control Type	LED Display with Backlit Touch Controls (Front)
Control Lock	Yes

### CONVENIENCE

ADA Compliant	Yes
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### SMART FEATURES

Wi-Fi Enabled	Yes
ThinQ® Technology	Yes
ThinQ UP™	Yes
SmartDiagnosis™	No

### FINISHES AND APPEARANCE

Cooktop Surface	Black Ceramic 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	11.0 kW
kW Rating at 240V	8.3 kW
Power Cord / Cable	Not Included
Power Cable Location	Right Rear

### DIMENSIONS / CLEARANCES / WEIGHTS

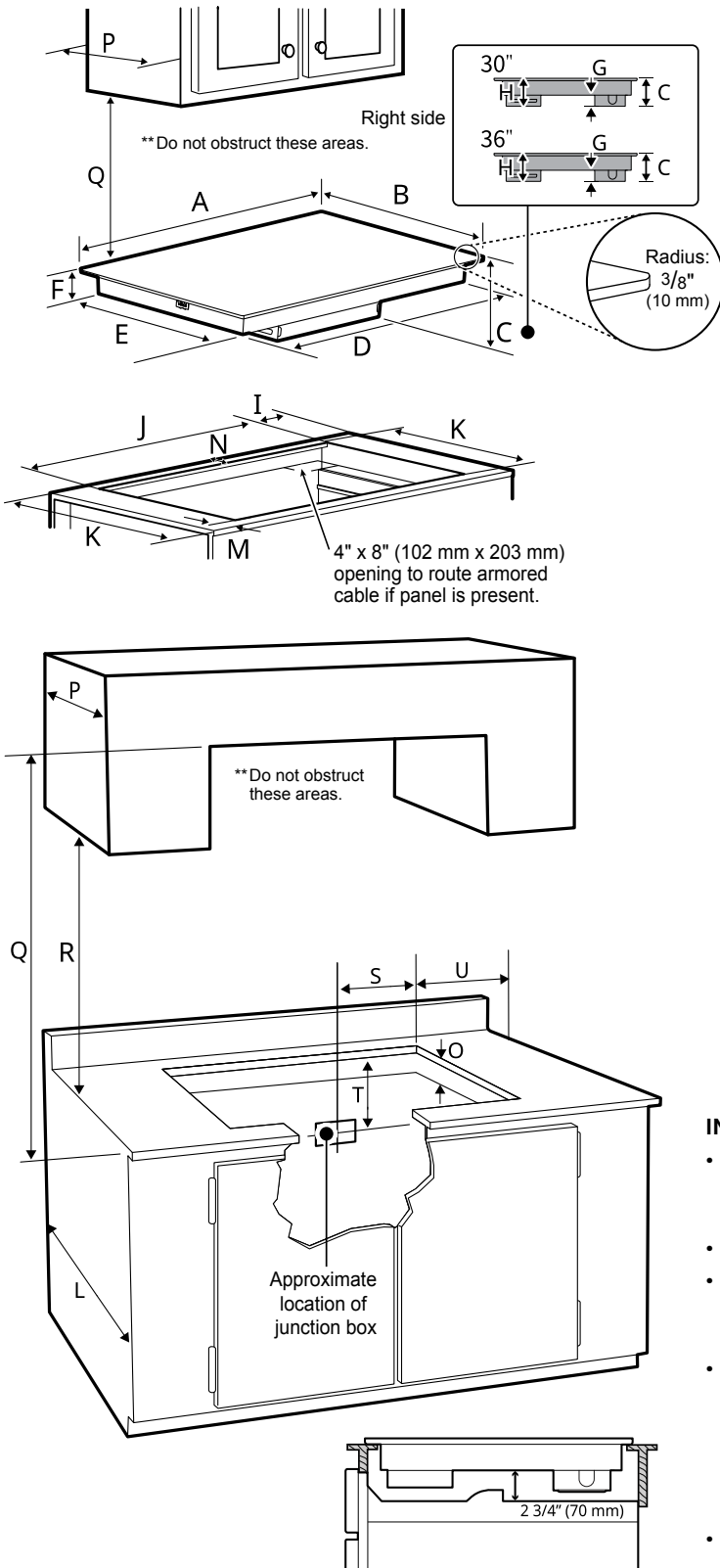
Product Dimensions (W x H x D)	36 5/8" x 4 1/8" x 21 1/16"
Cutout Dimensions (W x H x D)	33 7/8" x 5 7/8" x 19 1/8"
Carton Dimensions (W x H x D)	33 7/8" x 5 3/8" x 24 1/4"
Approx. Weight (Product / Carton)	TBD lbs. / TBD lbs.

### LIMITED WARRANTY

Parts and Labor	1 Year
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## DIMENSIONS / CLEARANCES



## DIMENSIONS / CLEARANCES

A	Width of upper plate	36 5/8" (930 mm)
B	Depth of upper plate	21 1/16" (534 mm)
C	Distance from bottom of upper plate to bottom of conduit and terminal block enclosure	3 7/8" (98.4 mm)
D	Width of cooktop base	33 1/2" (851 mm)
E	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)
H	Height of base cover	4" (101 mm)
I	Distance from side edge of cutout to side of counter	≥ 1 1/8" (28 mm)
J	Width of cutout	≥ 33 7/8" (860 mm) ≤ 33 15/16" (863 mm)
K	Depth of cutout	≥ 19 1/8" (486 mm) ≤ 19 3/16" (488 mm)
L	Depth of bottom cabinets	23 3/8" (593 mm)
M	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)
O	Height below cutout (space is needed under cooktop for optimum performance.)	≥ 5 3/4" (146 mm)
P	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)
T	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.