Washers / Dryers

# Induction Cooktops

EW36IC60L S, EW36IC60L B

**Electrolux** 





#### **More Energy-Efficient**

Cooking with induction is 70% more efficient than gas and 20% more efficient than electric.



### More Responsive

Cooking with induction is more responsive than gas or electric - you can instantly adjust the heat to a delicate simmer or bring it to a quick boil.



## 7"/11" Dual Element

Powerful and versatile element accommodates smaller cookware at a high level of performance, but with the same energy efficiency induction cooking provides. The 11" burner size provides up to 4,800 watts of power for larger pots and pans.



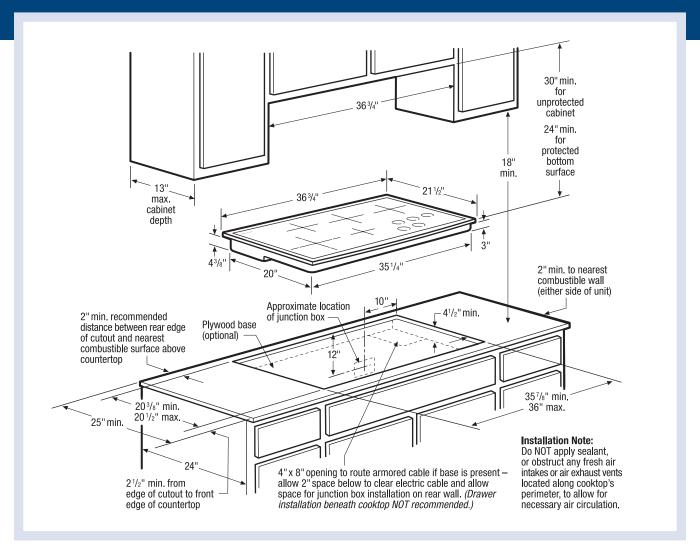
### **Exceptional Temperature Control**

Adjust heat with greater accuracy than gas or electric cooktops, especially at lower settings. Perfect for melting chocolate and cooking delicate foods and sauces.

| Features  |  |
|---|--|
| Perfect Set® Electronic Touch Controls  | Yes  |
| Ceramic Smoothtop Glass Surface   | Yes  |
| 7"/11" Dual Element – 3700W/4800W   | 1  |
| 8" Induction Cooking Element – 2300W/3200W  | 2  |
| 7" Induction Cooking Element – 1900W/2600W  | 1  |
| 6" Induction Cooking Element – 1450W/2000W  | 1  |
| Keep Warm Setting   | Yes  |
| Hot Surface Indicator Lights  | Yes  |
| Sealed Spill Control Cooktop  | Yes  |
| Sabbath Mode (Star-K* Certified)  |  |
| A.D.A. Compliant*   | Yes  |
| Accessories   |  |
| Granite Countertop Installation Kit – PN# 903061-9010   | Optional   |
| Specifications  |  |
| Color –   |  |
| Stainless Steel   | S  |
| Black   | В  |
|   |  |
| Product Dimensions –  |  |
| Product Dimensions – Width  | 36-3/4"  |
|   | 36-3/4"<br>21-1/2"   |
| Width   |  |
| Width Depth Height (Extreme Bottom to Underside of Cooktop)   | 21-1/2"  |
| Width Depth Height (Extreme Bottom to Underside of Cooktop) Power Supply Connection Location  | 21-1/2"<br>4-3/8"  |
| Width<br>Depth  | 21-1/2"<br>4-3/8"<br>Right Center Rear                                     |
| Width Depth Height (Extreme Bottom to Underside of Cooktop) Power Supply Connection Location Connected Load (kW Rating) @ 240/208 Volts   | 21-1/2"<br>4-3/8"<br>Right Center Rear<br>12.0/10.4                        |
| Width Depth Height (Extreme Bottom to Underside of Cooktop) Power Supply Connection Location Connected Load (kW Rating) @ 240/208 Volts Amps @ 240/208 Volts Minimum Circuit Required (Amps) Electrical — Single phase 4-wire cable, 120/240 Volts or 120/208 Volts. 60 Hz.   | 21-1/2"<br>4-3/8"<br>Right Center Rear<br>12.0/10.4<br>50.0/50.0           |
| Width Depth Height (Extreme Bottom to Underside of Cooktop) Power Supply Connection Location Connected Load (kW Rating) @ 240/208 Volts Amps @ 240/208 Volts  | 21-1/2"<br>4-3/8"<br>Right Center Rear<br>12.0/10.4<br>50.0/50.0           |
| Width Depth Height (Extreme Bottom to Underside of Cooktop) Power Supply Connection Location Connected Load (kW Rating) @ 240/208 Volts Armps @ 240/208 Volts Minimum Circuit Required (Amps) Electrical — Single phase 4-wire cable, 120/240 Volts or 120/208 Volts, 60 Hz, fused on both sides of line with ground.                         | 21-1/2"<br>4-3/8"<br>Right Center Rear<br>12.0/10.4<br>50.0/50.0<br>40     |
| Width Depth Height (Extreme Bottom to Underside of Cooktop) Power Supply Connection Location Connected Load (kW Rating) @ 240/208 Volts Amps @ 240/208 Volts Minimum Circuit Required (Amps) Electrical – Single phase 4-wire cable, 120/240 Volts or 120/208 Volts, 60 Hz, fused on both sides of line with ground. Armored Electrical Cable | 21-1/2" 4-3/8" Right Center Rear 12.0/10.4 50.0/50.0 40  Required Included |

<sup>\*\*</sup>Approved to be used over any Electrolux Single Wall Oven.





#### 36" Induction Cooktop Specifications

- Product Weight 60 Lbs.
- Single phase 3- or 4-wire cable, 120/240 or 120/208 Volt, 60 Hertz, fused on both sides of line with ground.
- Connected Load (kW Rating) @ 240/208 Volts = 12.0/10.4kW
- Amps @ 240/208 Volts = 50.0/50.0 Amps
- Recommended Circuit Breaker 40 Amps
- Always consult local and national electric codes.
- Allow 2" space beneath cooktop or optional platform to clear electrical cable and allow space for installation of junction box on wall at back of cooktop. Position center of junction box 10" inward from right side of cooktop cutout, and 12" down from underside of countertop.
- Overhead cabinetry should not exceed a 13" maximum depth.
- Allow 30" minimum clearance between top of cooktop and bottom of unprotected wood or metal overhead cabinetry.
- Absolute minimum horizontal distance between overhead cabinets installed to either side of appliance must be no less than 36-3/4".
- Allow 24" minimum clearance when bottom of wood or metal overhead cabinet is protected by not less than 1/8" flame-retardant millboard covered with not less than No. 28 MSG sheet steel, 0.015" stainless steel, 0.024" aluminum or 0.020" copper.

- Allow 2" minimum clearance between rear edge of cutout and nearest combustible surface above countertop.
- Allow 2" minimum clearance from edge of cooktop to nearest combustible wall on either side of unit.
- Do NOT apply sealant, or obstruct any fresh air intakes or air exhaust vents located along cooktop's perimeter, to allow for necessary air
- To reduce risk of fire when using overhead cabinetry, install range hood that projects horizontally a recommended minimum of 5" beyond bottom of cabinets.
- Induction Cooktop model EW36IC60L is approved to be used over any Electrolux Electric Single Wall Oven. (Refer to Electric Cooktop Installation Over 30"/27" Electric Single Wall Oven Specifications page on web.)

Note: For planning purposes only. Refer to Product Installation Guide on the web at electroluxappliances.com for detailed instructions.

#### **Optional Accessories**

Granite Countertop Installation Kit – (PN# 903061-9010).

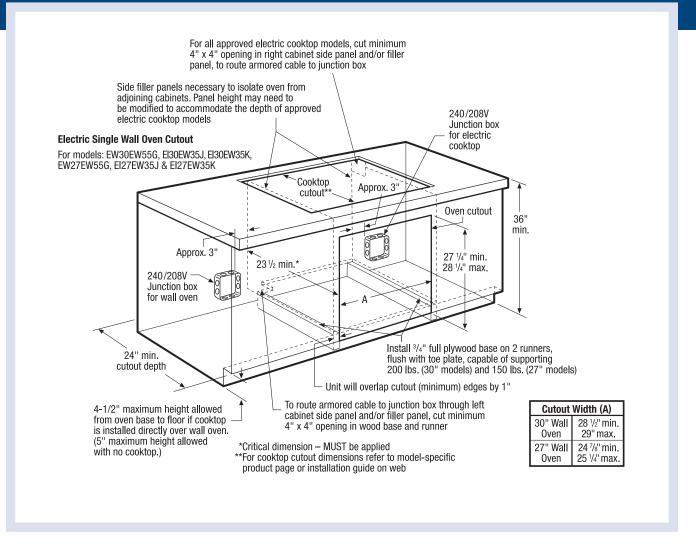


High standards of quality at Electrolux Home Products, Inc. mear we are constantly working to improve our products. We reserve the righ to change specifications or discontinue models without notice



# Electric Cooktop Installation Over 30"/27" Electric Single Wall Oven





#### 30" & 27" Electric Single Wall Ovens Under-Counter Installation Specifications

- Product Weights (EW30EW55G, El30EW35J and El30EW35K) 200 Lbs. / (EW27EW55G, El27EW35J and El27EW35K) 150 Lbs.
- Single phase 3- or 4-wire cable, 120/240 or 120/208 Volt, 60 Hertz AC only electrical supply with ground required on separate circuit fused on both sides of line.
- Connected Load (kW Rating) @ 204/208 Volts = (EW30EW55G) 4.0/3.0 kW / (EW27EW55G) 3.4/2.6 kW / (EI30EW35J/EI30EW35K) 4.2/3.2 kW / (EI27EW35J/EI27EW35K) 3.6/2.7 kW
- Amps @ 240/208 Volts = (EW30EW55G) 16.7/14.4 kW / (EW27EW55G) 14.2/12.5 kW / (EI30EW35J/EI30EW35K) 17.5/15.4 kW / (EI27EW35J/EI27EW35K) 15.0/13.0 kW
- Recommended Circuit Breaker 20 Amps
- · Always consult local and national electric codes.
- Minimum 21" clearance for oven door depth when open.
- Minimum 23-1/2" deep cutout dimension is critical for proper installation, to ensure that oven's faceplate will fit flush against cabinet front.
- Full oven base of solid plywood or similar material required, capable of supporting 200 Lbs. (30" models) or 150 Lbs. (27" models). Install over two runners and flush with toe plate.
- Base must be level and cabinet front must be square.
- Allow 5" maximum height from oven base to floor, if NO cooktop is installed directly over wall oven.

# Electric Cooktop Installation Over 30"/27" Electric Single Wall Oven Specifications

Electrolux Single Wall Oven models EW30EW55G, El30EW35J, El30EW35K, EW27EW55G, El27EW35J and El27EW35K are approved to be used beneath Electrolux cooktop models EW36EC55G, EW36EC55G, EW36EC55G, EW36EC55G, EW36EC45K and El30EC45K.

For detailed Electric Cooktop installation, refer to model-specific product page and installation guide on web.

- Side filler panels necessary to isolate oven from adjoining cabinets.
   Panel height may need to be modified to accommodate the depth of approved electric cooktop models.
- To route armored cable to junction box, cut minimum 4" x 4" opening in right cabinet side panel.
- Allow 4-1/2" maximum height from oven base to floor, if cooktop is installed directly over wall oven.

Note: For planning purposes only. Refer to Product Installation Guide on the web at electroluxappliances.com for detailed instructions.

#### Electrolux Major Appliances, N.A.