

Induction Cooktop

E36IC80ISS



Boil Water Quickly

Induction technology is more responsive than gas or electric, and the Power Assist™ function generates rapid heat, so you can bring water to a boil quickly.



Exceptional Temperature Control

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



More Responsive

Cooking with induction is more responsive than gas or electric — you can instantly take the heat from boil to simmer.



More Energy-Efficient

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

36" INDUCTION COOKTOP

Configuration	5 Induction Elements
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FEATURES

Black Vitroceramic Glass Surface	Yes
10" Element – 2500W/3800W	2
8" Element – 2400W/3400W	1
7" Element – 1900W/2600W	1
6" Element – 1500W/1900W	1
Custom-Set™ Controls	Yes
Keep Warm Setting	Yes

ACCESSORIES

Granite Countertop Installation Kit – PN# 903061-9010	Optional
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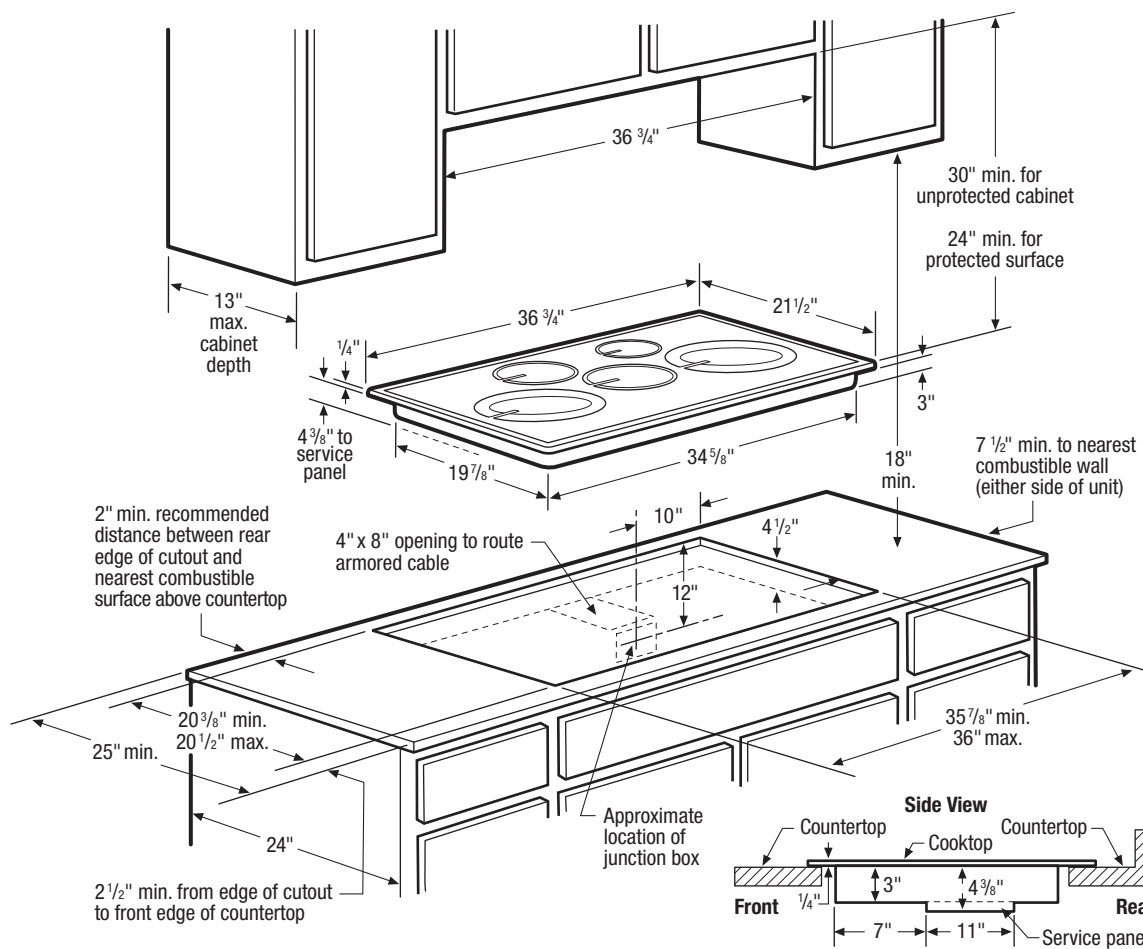
SPECIFICATIONS

Product Dimensions –	
Width	36-3/4"
Depth	21-1/2"
Height	4-3/8"
Power Supply Location	Middle Rear
Amps @ 240/208 Volts	46.0/46.0
Connected Load (kW Rating) @ 240/208 Volts	11.1/9.6
Electrical – Single phase 3- or 4-wire cable, 120/240V or 120/208V, 60Hz, fused on both sides of line with ground.	Required
Armored Electrical Cable	Included
Approved for Single Oven Combination Installation**	Yes
Approved for Downdraft Vent Combination Installation**	Yes
Shipping Weight (Approx.)	73 Lbs.

**Approved to be used over any Electrolux ICON® Single Wall Oven and in combination with an Electrolux ICON® Downdraft Vent.

NOTE: Always consult local and national electric codes. Refer to Product Installation Guide for detailed installation instructions on the web at electroluxicon.ca.

Specifications subject to change.



36" Induction Cooktop Specifications

- Product Weight – 57 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 = 11.1/9.6kW
- Amps @ 240/208 Volts = 46.0/46.0 Amps
- Recommended Circuit Breaker – 50 Amps
- Always consult local and national electric codes.
- Allow 2" space below armored cable opening to clear electrical cable and allow space for installation of junction box on wall at back of cooktop.
- 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 maximum width of appliance.
- 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 MGS sheet steel, 0.015" stainless steel, 0.024" aluminum or 0.020" copper.
- Allow 1-1/2" minimum clearance between rear edge of cutout and nearest combustible surface above countertop.

- Allow 7-1/2" minimum clearance from edge of cooktop to nearest combustible wall on either side of unit.
- It is recommended that drawers not be used beneath cooktop.
- To reduce risk of fire when using overhead cabinetry, install vent hood that projects horizontally a recommended minimum of 5" beyond bottom of cabinets.
- Induction Drop-In Cooktop model E36IC80ISS is approved to be used over any Electrolux ICON® Single Wall Oven. (Refer to *Electric Cooktop Installation Over 30" Electric Single Wall Oven Specifications page on web.*)
- Induction Drop-In Cooktop model E36IC80ISS is approved to be used in combination with an Electrolux ICON® 36" Downdraft Vent. (Refer to *Drop-In Cooktop/Downdraft Vent Countertop Preparation page on web for detailed installation specifications.*)

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

Optional Accessories

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