



INDUCTION COOKTOP DESIGN GUIDE

ICB REVISED 4/2018

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3 INDUCTION COOKTOPS



Features and specifications are subject to change at any time without notice.

Throughout this guide, dimensions may vary by ± 3 mm.

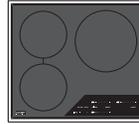
Induction Cooktops

Almost instantaneous temperature response. Practically no wasted heat. Induction cooking has been popular among European chefs and homeowners for decades. Now Wolf leads the way in bringing this remarkable technology to your kitchen. Its secret is magnetism. Electro-magnetic elements cause iron and magnetic stainless cook-ware to heat up instantly and with perfectly distributed heat. Heat generation stops the instant you turn off the element or remove the pan. The cooktop's surface remains cool. Your kitchen stays cooler too. Transitional models have a brushed stainless steel trim. Contemporary models can be mounted flush with the countertop.

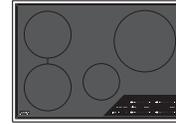
The following models have the same stainless steel frame as our module cooktops for paired installations: ICBCI243TF/S, ICBCI304TF/S, and ICBCI365TF/S.

INDUCTION COOKTOPS

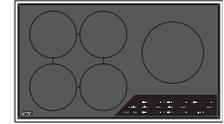
TRANSITIONAL



ICBCI243TF/S



ICBCI304TF/S



ICBCI365TF/S



ICBCI304T/S



ICBCI365T/S

CONTEMPORARY



ICBCI243C/B



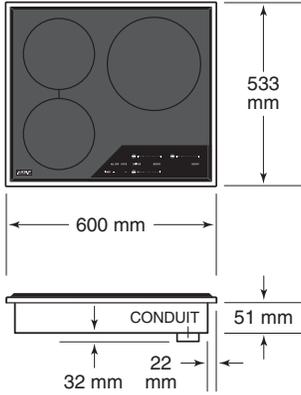
ICBCI304C/B



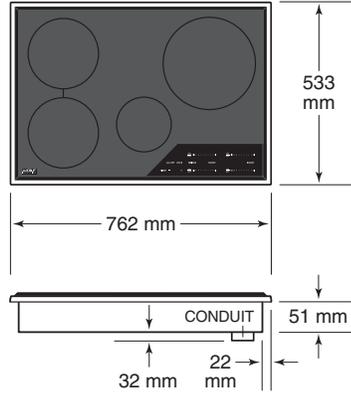
ICBCI365C/B

Induction Cooktops

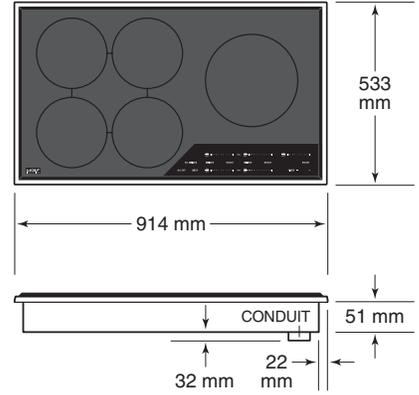
60 cm TRANSITIONAL



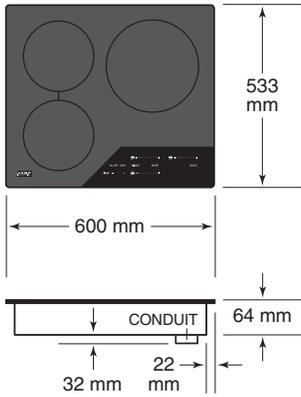
76 cm TRANSITIONAL



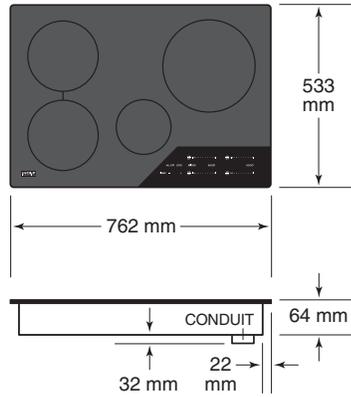
91 cm TRANSITIONAL



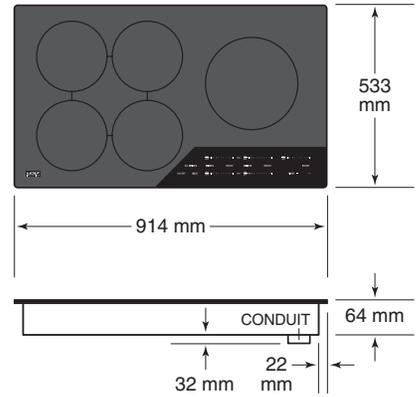
60 cm CONTEMPORARY



76 cm CONTEMPORARY



91 cm CONTEMPORARY



Induction Cooktops

ELEMENT RATING

60 cm COOKTOP		W
279 mm	2600 3150 boost	
203 mm	2100 3000 boost	
203 mm		2100
76 cm COOKTOP		W
279 mm	2600 3150 boost	
203 mm	2100 3000 boost	
203 mm		2100
152 mm		1400
91 cm COOKTOP		W
279 mm	2600 3700 boost	
(2) 203 mm	2100 3000 boost	
(2) 203 mm		2100

Planning Information

A minimum height clearance of 159 mm is required from the top of the countertop to any combustible surface directly below the cooktop.

Contemporary induction cooktops can be mounted flush with the top of the countertop, or as a frameless standard installation sitting on top of the countertop surface. If the cooktop is to be mounted flush with the countertop, a recessed area surrounding the cooktop cut-out must be provided. Wolf downdraft systems cannot be used with contemporary induction cooktops.

IMPORTANT NOTE: Flush mount installations are intended for granite, solid surface or stone countertop surfaces only.

ELECTRICAL

Installation must comply with all applicable electrical codes and be properly grounded (earthed).

Locate the electrical supply as shown in the illustrations on the following pages. A separate circuit, servicing only this appliance is required.

Performance may be compromised if the electrical supply is less than 220 volts.

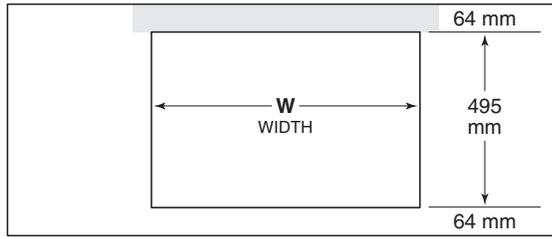
The cooktop is supplied with a single phase and 3-phase convertible power inlet box.

ELECTRICAL REQUIREMENTS

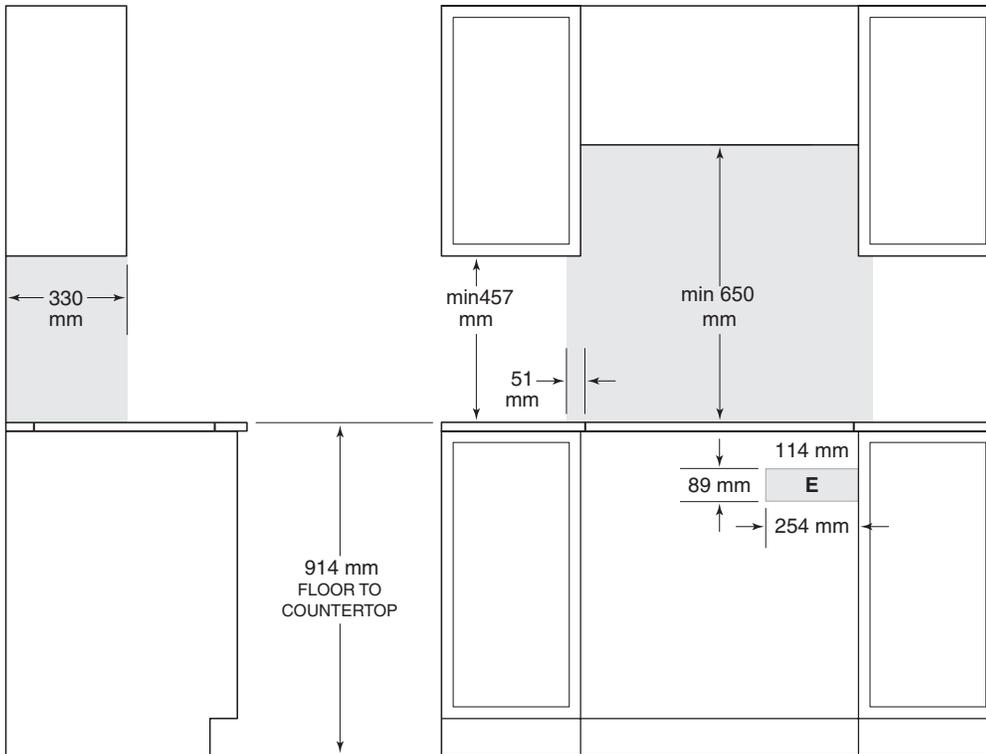
INDUCTION COOKTOPS	SINGLE PHASE	3-PHASE
Required Power Supply	220-240 V AC 50/60 Hz	380-415 V AC 50 Hz
TOTAL AMPS	SINGLE PHASE	3-PHASE
60 cm Induction	30	16
76 cm Induction	32	16
91 cm Induction	48	16

60 cm | 76 cm | 91 cm Induction Cooktop

STANDARD INSTALLATION



COUNTERTOP CUT-OUT



SIDE VIEW

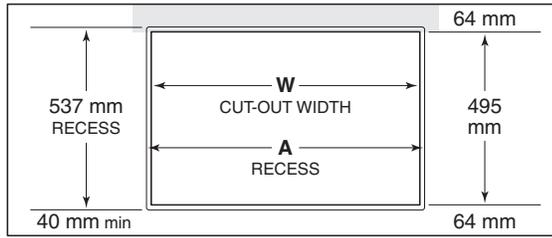
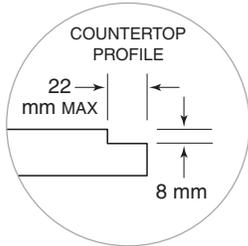
FRONT VIEW

NOTE: Shaded area above countertop indicates minimum clearance to combustible surfaces, combustible materials cannot be located within this area or must be treated. Electrical supply location only applies to installations with built-in oven.

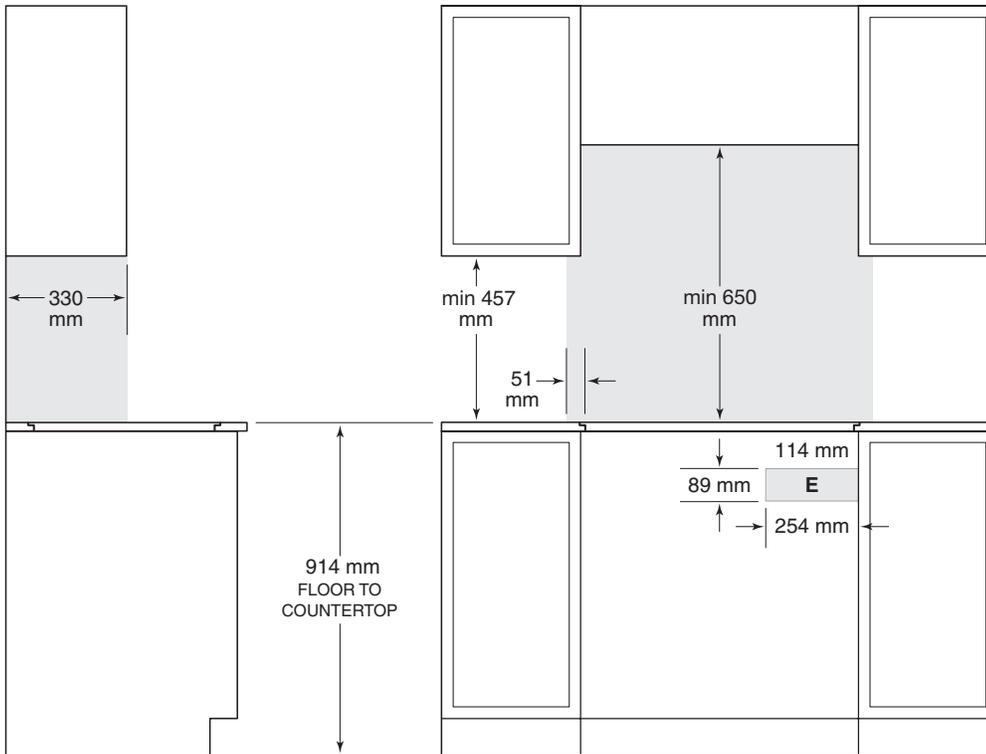
CUT-OUT WIDTH	W
60 cm Cooktop	562 mm
76 cm Cooktop	737 mm
91 cm Cooktop	889 mm

60 cm | 76 cm | 91 cm Induction Cooktop

FLUSH INSTALLATION



COUNTERTOP CUT-OUT



SIDE VIEW

FRONT VIEW

*NOTE: Shaded area above countertop indicates minimum clearance to combustible surfaces, combustible materials cannot be located within this area.
Electrical supply location only applies to installations with built-in oven.
Outside corner radius 11 mm.*

CUT-OUT WIDTH	W	A
60 cm Cooktop	562 mm	603 mm
76 cm Cooktop	737 mm	765 mm
91 cm Cooktop	889 mm	918 mm

Wolf Appliance International Limited Warranty

FOR RESIDENTIAL USE

FULL TWO YEAR WARRANTY*

For two years from the date of original installation, this Wolf Appliance product warranty covers all parts and labor to repair or replace, under normal residential use, any part of the product that proves to be defective in materials or workmanship. All service provided by Wolf Appliance under the above warranty must be performed by Wolf factory certified service, unless otherwise specified by Wolf Appliance, Inc. Service will be provided during normal business hours.

LIMITED THIRD THROUGH FIFTH YEAR WARRANTY

For five years from the date of original installation, Wolf Appliance will repair or replace the following parts that prove to be defective in materials or workmanship: gas burners (excluding appearance), electric heating elements, blower motors (ventilation hoods), electronic control boards, magnetron tubes and induction generators. The part(s) will be repaired or replaced, free of charge, with the owner paying for all other costs including labor. All service provided by Wolf Appliance under the above warranty must be performed by Wolf factory certified service, unless otherwise specified by Wolf Appliance, Inc. Service will be provided during normal business hours.

For more information regarding your Wolf product warranty, contact your authorized Wolf dealer. Warranties must comply to all country, state, city, local and or ordinance.

*Stainless steel (doors, panels, handles, product frames and interior surfaces) are covered by a limited 60-day parts and labor warranty for cosmetic defects.





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