

**INDUCTION COOKTOPS**

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# PLANNING GUIDE

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**SERIES 7**

**36" | C1365ZZDTB5**

**30" | C1304ZDTB5**

**24" | C1244ZZDTB5**

**12" | C1122ZDTB5**

**FISHER & PAYKEL**

**INTRODUCTION**

This comprehensive planning guide provides you with the framework and tools to achieve your desired design outcome with Fisher & Paykel appliances. In this guide, you will find a range of conceptual, detailed, and dimensional product information to bring your ideas to life and create spaces that truly reflect your vision.

**SUPPORT**

For additional design planning and installation support please contact the Fisher & Paykel design support team.  
**designsupport@fisherpaykel.com**

**NOTES**

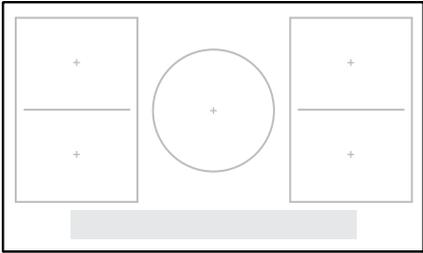
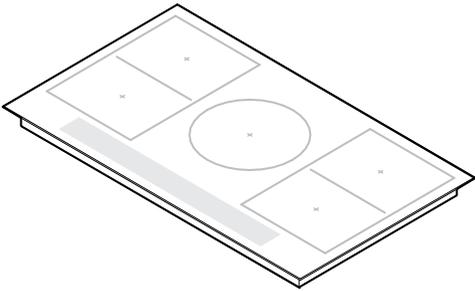
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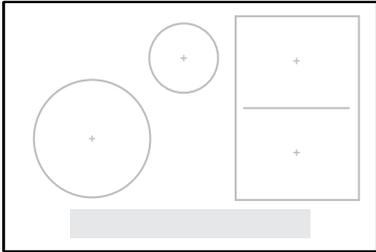
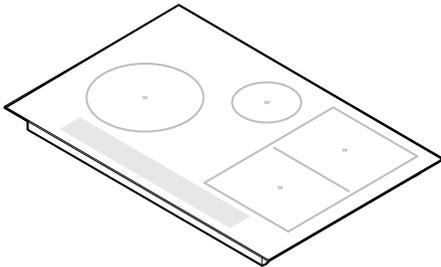
## DESIGN CHOICES

DESIGN CHOICES | INDUCTION COOKTOPS



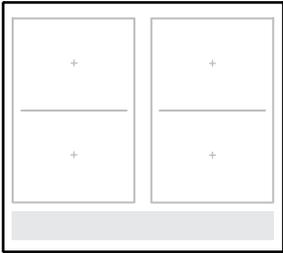
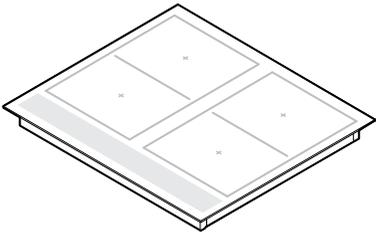
**36" 5 ZONE INDUCTION COOKTOP, 2 SMARTZONES**

**Model no:**  
 CI365ZZDTB5 Black  
 35 7/16W x 20 7/8D x 3 9/16H



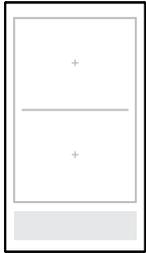
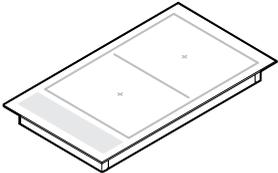
**30" 4 ZONE INDUCTION COOKTOP, 2 SMARTZONES**

**Model no:**  
 CI304ZDTB5 Black  
 29 15/16W x 20 7/8D x 3 9/16H



**24" 4 ZONE INDUCTION COOKTOP, 2 SMARTZONES**

**Model no:**  
 CI244ZZDTB5 Black  
 23 5/8W x 20 7/8D x 3 9/16H



**12" 2 ZONE INDUCTION COOKTOP, 1 SMARTZONE**

**Model no:**  
 CI122ZDTB5 Black  
 11 13/16W x 20 7/8D x 2 27/32H

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## SPECIFICATION GUIDE

**OVERVIEW**

This 36" induction cooktop offers expansive cooking flexibility with a clean, modern aesthetic. Install flush or slightly raised from the countertop for design freedom.

Five cooking zones, including two SmartZones, can be linked to accommodate larger cookware.

Touch&Slide controls provide precise temperature adjustments, while induction delivers fast heat response and accurate control.

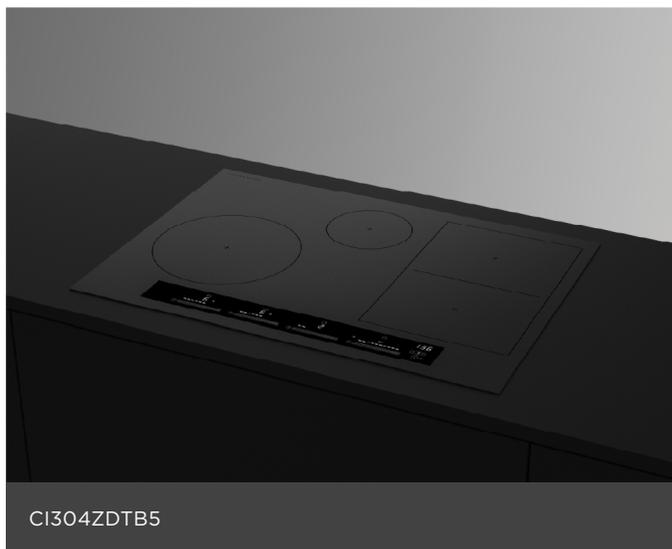
**PRODUCT\*****CI365ZZDTB5**

36", Black, 5 Zone Induction Cooktop, SmartZone

\*Some models may not be available in all markets, please check [fisherpaykel.com](http://fisherpaykel.com) for more information.

**FEATURES**

- ① Install flush or raised with the countertop for complete design freedom
- ② Touch&Slide controls for quick, accurate temperature adjustments
- ③ Five cooking zones, with SmartZone linking to create a larger cooking surface
- ④ Induction delivers instant heat response and precise control across all temperatures
- ⑤ Gentle Heat functions for delicate cooking tasks
- ⑥ Surface stays cool unless cookware is detected, for added peace of mind
- ⑦ Spills won't bake on, making the cooktop quick and easy to clean
- ⑧ Induction wastes less heat by heating only the cookware, not the cooktop surface

**OVERVIEW**

This 30" induction cooktop offers flexibility and precision with a clean, modern aesthetic. Install flush or slightly raised from the countertop for design freedom.

Four cooking zones with SmartZone linking accommodate larger cookware.

Touch&Slide controls respond instantly for precise temperature adjustments, while induction delivers fast heat response and accurate control.

**PRODUCT\*****CI304ZDTB5**

30", Black, 4 Zone Induction Cooktop, SmartZone

\*Some models may not be available in all markets, please check [fisherpaykel.com](http://fisherpaykel.com) for more information.

**FEATURES**

- ① Install flush or raised with the countertop for complete design freedom
- ② Touch&Slide controls for quick, accurate temperature adjustments
- ③ Four cooking zones, with SmartZone linking to create a larger cooking surface
- ④ Induction delivers instant heat response and precise control across all temperatures
- ⑤ Gentle Heat functions for delicate cooking tasks
- ⑥ Surface stays cool unless cookware is detected, for added peace of mind
- ⑦ Spills won't bake on, making the cooktop quick and easy to clean
- ⑧ Induction wastes less heat by heating only the cookware, not the cooktop surface



### OVERVIEW

This 24" induction cooktop integrates seamlessly into any kitchen, with the option to install flush or slightly raised from the countertop for design freedom.

Four cooking zones with SmartZone linking accommodate larger cookware.

Touch&Slide controls provide precise adjustments, while induction technology delivers fast heat response, accurate control, and GentleHeat for delicate tasks.

### PRODUCT\*

#### CI244ZZDTB5

24", Black, 4 Zone Induction Cooktop, SmartZone

\*Some models may not be available in all markets, please check [fisherpaykel.com](https://fisherpaykel.com) for more information.

### FEATURES

- ① Install flush or raised with the countertop for complete design freedom
- ② Touch&Slide controls for quick, accurate temperature adjustments
- ③ Four cooking zones, with SmartZone linking to create a larger cooking surface
- ④ Induction delivers instant heat response and precise control across all temperatures
- ⑤ Gentle Heat functions for delicate cooking tasks
- ⑥ Surface stays cool unless cookware is detected, for added peace of mind
- ⑦ Spills won't bake on, making the cooktop quick and easy to clean
- ⑧ Induction wastes less heat by heating only the cookware, not the cooktop surface



### OVERVIEW

This 12" induction cooktop delivers flexibility and precision in a compact form. Install flush or slightly raised from the countertop to suit your kitchen design.

Two cooking zones with SmartZone linking accommodate larger cookware.

Touch&Slide controls offer precise adjustments, while induction technology provides fast heat response, accurate control, and GentleHeat for delicate tasks.

### PRODUCT\*

#### CI122ZDTB5

12", Black, 2 Zone Induction Cooktop, SmartZone

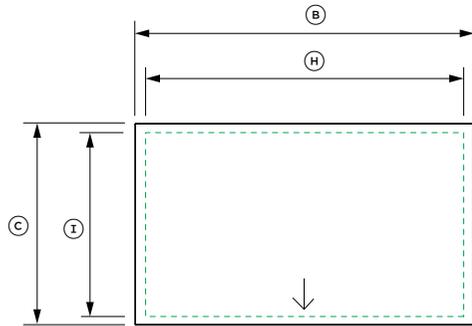
\*Some models may not be available in all markets, please check [fisherpaykel.com](http://fisherpaykel.com) for more information.

### FEATURES

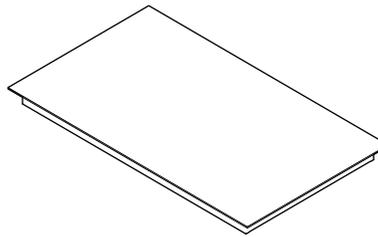
- ① Install flush or raised with the countertop for complete design freedom
- ② Touch&Slide controls for quick, accurate temperature adjustments
- ③ Link two cooking zones with SmartZone to accommodate larger cookware
- ④ Induction delivers instant heat response and precise control across all temperatures
- ⑤ Gentle Heat functions for delicate cooking tasks
- ⑥ Surface stays cool unless cookware is detected, for added peace of mind
- ⑦ Spills won't bake on, making the cooktop quick and easy to clean
- ⑧ Induction wastes less heat by heating only the cookware, not the cooktop surface

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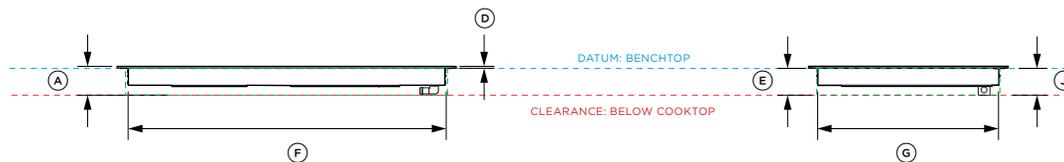
## DATA SHEETS



PLAN VIEW



ISOMETRIC VIEW



FRONT VIEW

SIDE VIEW



**Model no:**

CI365ZZDTB5

**Product Dimensions**

	in	mm
Ⓐ Overall height of product (includes glass)	3 9/16	90
Ⓑ Overall width of product	35 7/16	900
Ⓒ Overall depth of product	20 7/8	530
Ⓓ Glass height	5/32	4
Ⓔ Chassis height (excluding glass)	3 3/8	86
Ⓕ Chassis width	33 1/4	845
Ⓖ Chassis depth	19 1/8	485

**Cutout Dimensions**

	in	mm
Ⓗ Minimum width	33 1/2	850
Ⓘ Minimum depth	19 5/16	490
Ⓣ Minimum height	3 9/16	90

**Minimum Clearances**

	in	mm
Sides of cutout to combustible material	1 3/16	30
Back of cutout to combustible surface	1 9/16	39
Front of cutout to counter edge	1 3/8	35
Cooktop to overhead rangehood or cabinetry	25 19/32	650
Appliances or cabinetry below cooktop	3 9/16	90
Maximum depth of cabinetry over cooktop	13	330
Maximum width of cabinetry over cooktop	35 7/16	900

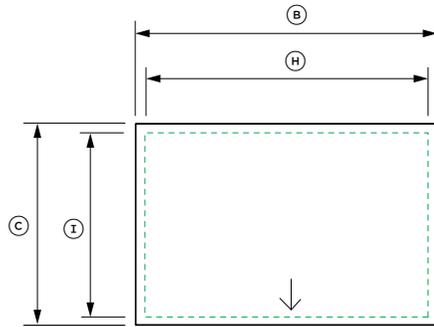
**Weight**

Packaged	36.4 lb	16.5 kg
Unpackaged	31 lb	14 kg

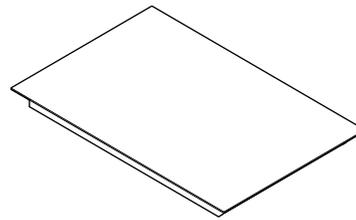
NOTE: Ventiation is required for cooktops

INDICATES CABINERY / PRODUCT DATUM -----  
 INDICATES CABINERY CLEARANCES -----  
 INDICATES CUTOUT -----

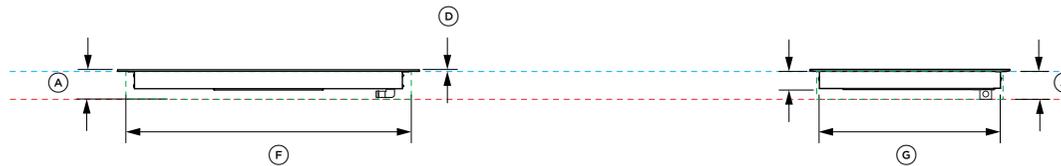
IMPORTANT NOTE: Throughout this guide, dimensions may vary by ±2mm (1/16"). Please read the installation manual for detailed information on installing the product. For full installation instructions & specifications visit [fisherpaykel.com](http://fisherpaykel.com)



PLAN VIEW



ISOMETRIC VIEW



FRONT VIEW

SIDE VIEW



**Model no:**

CI365ZZDTB5

**Product Dimensions**

	in	mm
(A) Overall height of product (includes glass)	3 9/16	90
(B) Overall width of product	29 15/16	760
(C) Overall depth of product	20 7/8	530
(D) Glass height	5/32	4
(E) Chassis height (excluding glass)	3 3/8	86
(F) Chassis width	28 3/16	715
(G) Chassis depth	19 1/8	485

**Cutout Dimensions**

	in	mm
(H) Minimum width	28 3/8	720
(I) Minimum depth	19 5/16	490
(J) Minimum height	3 9/16	90

**Minimum Clearances**

	in	mm
Sides of cutout to combustible material	1 3/16	30
Back of cutout to combustible surface	1 9/16	39
Front of cutout to counter edge	1 3/8	35
Cooktop to overhead rangehood or cabinetry	25 19/32	650
Appliances or cabinetry below cooktop	3 9/16	90
Maximum depth of cabinetry over cooktop	13	330
Maximum width of cabinetry over cooktop	29 15/16	760

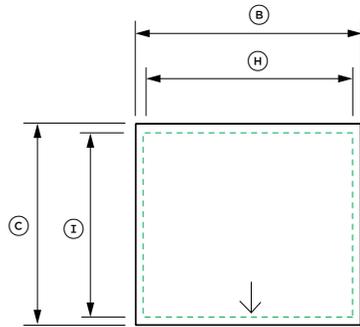
**Weight**

Packaged	29 lb	13 kg
Unpackaged	24 lb	11 kg

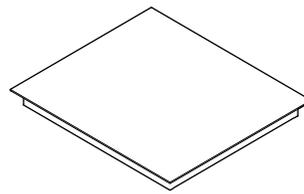
NOTE: Ventiation is required for cooktops

INDICATES CABINERY / PRODUCT DATUM -----  
 INDICATES CABINERY CLEARANCES - - - - -  
 INDICATES CUTOUT - - - - -

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PLAN VIEW



ISOMETRIC VIEW



FRONT VIEW

SIDE VIEW



**Model no:**

CI244ZZDTB5

**Product Dimensions**

	in	mm
(A) Overall height of product (includes glass)	3 9/16	90
(B) Overall width of product	23 5/8	600
(C) Overall depth of product	20 7/8	530
(D) Glass height	5/32	4
(E) Chassis height (excluding glass)	3 3/8	86
(F) Chassis width	21 7/8	555
(G) Chassis depth	19 1/8	485

**Cutout Dimensions**

	in	mm
(H) Minimum width	22 1/16	560
(I) Minimum depth	19 5/16	490
(J) Minimum height	3 9/16	90

**Minimum Clearances**

	in	mm
Sides of cutout to combustible material	1 3/16	30
Back of cutout to combustible surface	1 9/16	39
Front of cutout to counter edge	1 3/8	35
Cooktop to overhead rangehood or cabinetry	25 19/32	650
Appliances or cabinetry below cooktop	3 9/16	90
Maximum depth of cabinetry over cooktop	13	330
Maximum width of cabinetry over cooktop	23 5/8	600

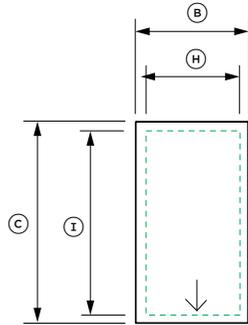
**Weight**

Packaged	22 lb	10 kg
Unpackaged	19 lb	8.5 kg

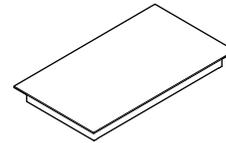
NOTE: Ventiation is required for cooktops

INDICATES CABINERY / PRODUCT DATUM -----  
 INDICATES CABINERY CLEARANCES - - - - -  
 INDICATES CUTOUT - - - - -

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PLAN VIEW



ISOMETRIC VIEW



FRONT VIEW

SIDE VIEW



**Model no:**

CI122ZDTB5

**Product Dimensions**

	in	mm
(A) Overall height of product (includes glass)	3 9/16	90
(B) Overall width of product	11 13/16	300
(C) Overall depth of product	20 7/8	530
(D) Glass height	5/32	4
(E) Chassis height (excluding glass)	3 3/8	86
(F) Chassis width	8 1/4	260
(G) Chassis depth	19 1/8	485

**Cutout Dimensions**

	in	mm
(H) Minimum width	10 7/16	265
(I) Minimum depth	19 5/16	490
(J) Minimum height	3 9/16	90

**Minimum Clearances**

	in	mm
Sides of cutout to combustible material	1 3/16	30
Back of cutout to combustible surface	1 9/16	39
Front of cutout to counter edge	1 3/8	35
Cooktop to overhead rangehood or cabinetry	25 19/32	650
Appliances or cabinetry below cooktop	3 9/16	90
Maximum depth of cabinetry over cooktop	13	330
Maximum width of cabinetry over cooktop	11 13/16	300

**Weight**

Packaged	12 lb	5.5 kg
Unpackaged	10 lb	4.5 kg

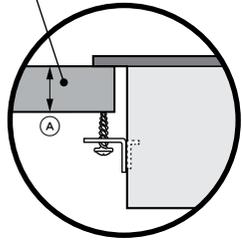
NOTE: Ventilation is required for cooktops

INDICATES CABINERY / PRODUCT DATUM -----  
 INDICATES CABINERY CLEARANCES - - - - -  
 INDICATES CUTOUT - - - - -

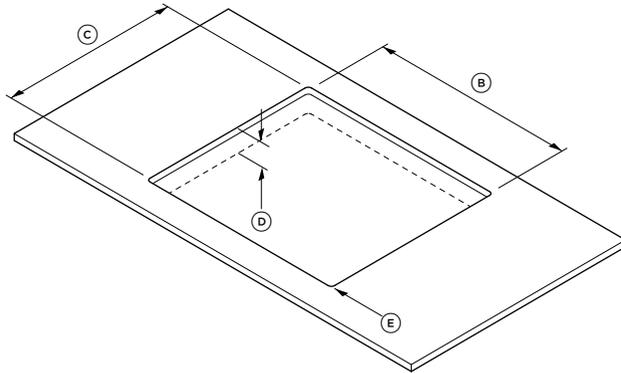
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## PLANNING CONSIDERATIONS

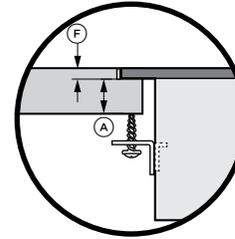
3/4" minimum benchtop height for function of retention clips



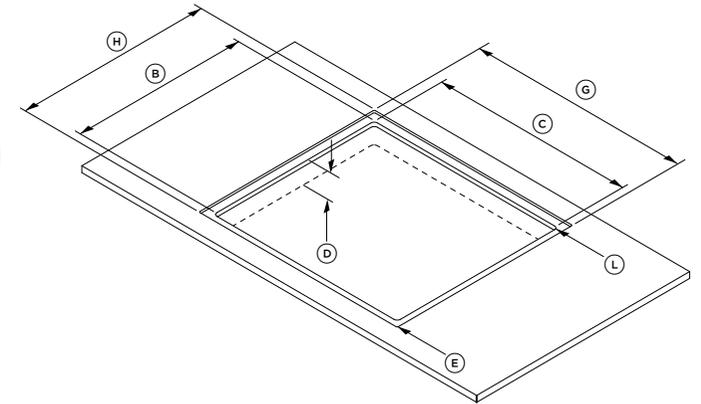
**DETAIL - FRONT VIEW**  
BENCHTOP WITH COOKTOP



**ISO VIEW**  
BENCHTOP WITH CUTOUT  
FOR PROUD INSTALL



**DETAIL - FRONT VIEW**  
BENCHTOP WITH COOKTOP



**ISO VIEW**  
BENCHTOP WITH CUTOUT  
FOR FLUSH INSTALL

**BENCHTOP CHASSIS CUTOUT DIMENSIONS**

Cutout Dimensions - Proud	CI122ZDTB5		CI244ZZDTB5		CI304ZDTB5		CI365ZZDTB5	
	in	mm	in	mm	in	mm	in	mm
Ⓐ Minimum thickness	3/4	19	3/4	19	3/4	19	3/4	19
Ⓑ Width of cutout	10 7/16	265	22 1/16	560	28 3/8	720	33 1/2	850
Ⓒ Depth of cutout	19 5/16	490	19 5/16	490	19 5/16	490	19 5/16	490
Ⓓ Minimum height of cavity	3 9/16	90	3 9/16	90	3 9/16	90	3 9/16	90
Ⓔ Maximum corner radius of cutout	3/8	10	3/8	10	3/8	10	3/8	10

**ROUTED RECESS DIMENSIONS FOR FLUSH INSTALL**

Cutout Dimensions - Flush	CI122ZDTB5		CI244ZZDTB5		CI304ZDTB5		CI365ZZDTB5	
	in	mm	in	mm	in	mm	in	mm
Ⓕ Height of routed recess	1/4	6.5	1/4	6.5	1/4	6.5	1/4	6.5
Ⓖ Width of routed recess	12	305	23 13/16	605	30 1/8	765	35 5/8	905
Ⓖ Depth of routed recess	21 1/16	535	21 1/16	535	21 1/16	535	21 1/16	535
Ⓙ Maximum corner radius of recess	5/32	4	5/32	4	5/32	4	5/32	4

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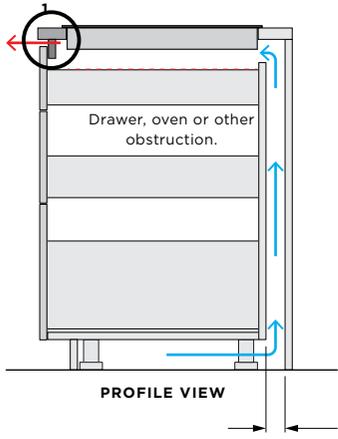
**VENTILATION CLEARANCE BELOW COOKTOP**



PROFILE VIEW

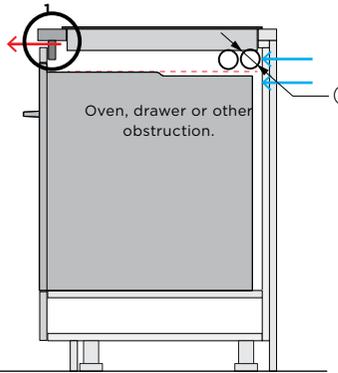
**CLEARANCE REQUIREMENTS**  
To ensure adequate airflow clearance is required below cooktop to any appliance, companion product or obstruction.

**VENTILATION AT REAR OF COOKTOP**



PROFILE VIEW

**INTAKE OPTION A: SERVICE CHANNEL**  
Fresh air is drawn up from the toe kick cavity through a service channel at rear of cabinetry. If cavities are tightly sealed, ventilation holes in the toe kick panel are required.

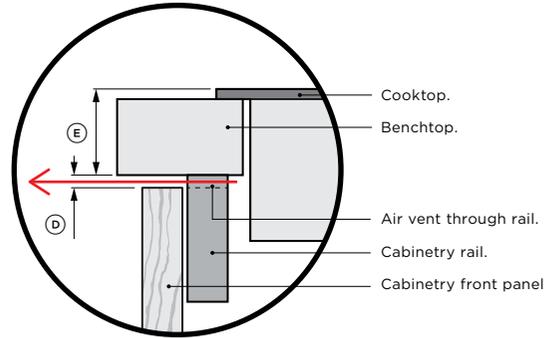


PROFILE VIEW

**INTAKE OPTION B: ADJACENT CABINETS**  
If a sufficient ventilation at the rear of the cooktop is not possible, add two 2x Ø2" holes in the side wall to allow adequate cooling air.

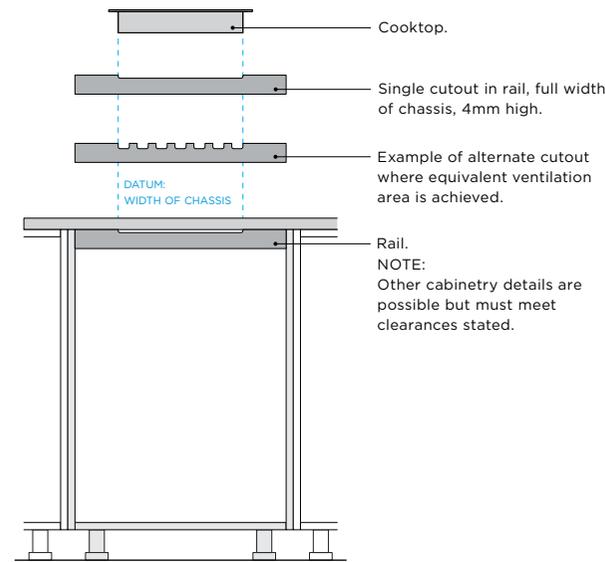
**VENTILATION AT FRONT OF COOKTOP**

**VENTILATION OUTLET**  
Hot air must be able to exit at front of cabinets.



DETAIL 1 - PROFILE VIEW  
VENTILATION AT FRONT

**EXAMPLE VENTILATION CUTOUTS IN CABINERY RAIL**



FRONT VIEW

**VENTILATION OVERVIEW**

Induction cooktops require adequate supply of cool air to ensure optimum product performance.

There must be a 3/16" air gap at the front of the cooktop.

Channels or cutouts are required in cabinetry to allow fresh air to enter and hot air to exit.

Ventilation Dimensions	in	mm
Ⓐ Clearance from cook surface to any appliance, companion product or obstruction below	2 9/16	65
Ⓑ Minimum ventilation gap at rear of cabinet*	25/32	20
Ⓒ Diameter of ventilation holes into adjacent cabinets (4x required, 2x on each side of cabinet)*	2	50
Ⓓ Ventilation gap at front of cabinet**	5/32	4
Ⓔ Maximum distance of ventilation gap from top of cooktop	1 9/16	40

\*ventilation gap or holes required, not both  
\*\*gap must run width of chassis

**Ventilation Gap at Front of Cooktop**

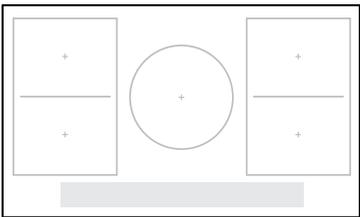
	w x h in	w x h mm	in <sup>2</sup>	cm <sup>2</sup>
CI122ZDTB5	10 1/4 x 5/32	260 x 4	0.6	10.4
CI244ZZDTB5	22 27/32 x 5/32	555 x 4	1.4	22.2
CI304ZDTB	28 5/32 x 5/32	715 x 4	1.8	28.6
CI365ZZDTB5	33 1/4 x 5/32	845 x 4	2.1	33.8

----- INDICATES CABINERY / PRODUCT DATUM  
- - - - - INDICATES CABINERY CLEARANCES  
- - - - - INDICATES CUTOUT

IMPORTANT NOTE: Throughout this guide, dimensions may vary by ±2mm (1/16"). Please read the installation manual for detailed information on installing the product. For full installation instructions & specifications visit [fisherpaykel.com](http://fisherpaykel.com)

The models shown in this Planning Guide may not be available in all markets and are subject to change at any time. Product specifications may vary from those shown. This Planning Guide should not be used as installation guidance for any product. Further information is required to safely and correctly install the products featured here. Specific installation guidance will be available with the product on delivery and on our website [fisherpaykel.com](http://fisherpaykel.com)

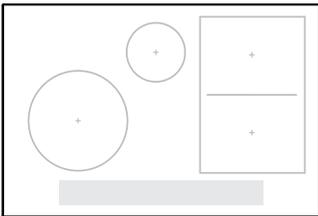
## SERVICES



**36" 5 ZONE INDUCTION COOKTOP**

Model no:  
**CI365ZZDTB5 Black**

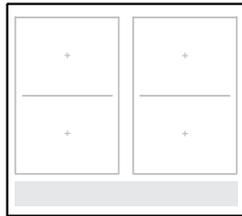
Power Requirements	
Rated power (W)	10400
Supply (Hz)	60Hz
Voltage (V)	208 - 240V
Dedicated circuit (A)	USA 40 A Canada 50 A



**30" 4 ZONE INDUCTION COOKTOP**

Model no:  
**CI304ZDTB5 Black**

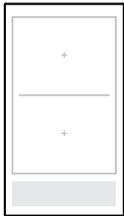
Power Requirements	
Rated power (W)	7400
Supply (Hz)	60Hz
Voltage (V)	208 - 240V
Dedicated circuit (A)	USA 35 A Canada 40 A



**24" 4 ZONE INDUCTION COOKTOP**

Model no:  
**CI244ZZDTB5 Black**

Power Requirements	
Rated power (W)	7400
Supply (Hz)	60Hz
Voltage (V)	208 - 240V
Dedicated circuit (A)	USA 35 A Canada 40 A

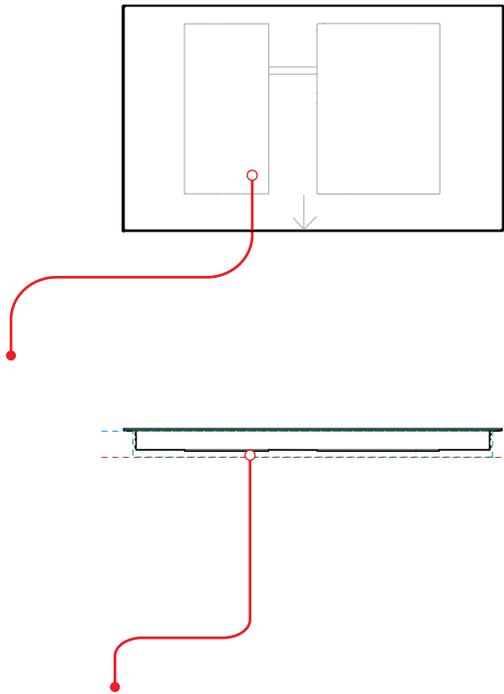


**12" 2 ZONE INDUCTION COOKTOP**

Model no:  
**CI122ZDTB5 Black**

Power Requirements	
Rated power (W)	3700
Supply (Hz)	60Hz
Voltage (V)	208 - 240V
Dedicated circuit (A)	20 A

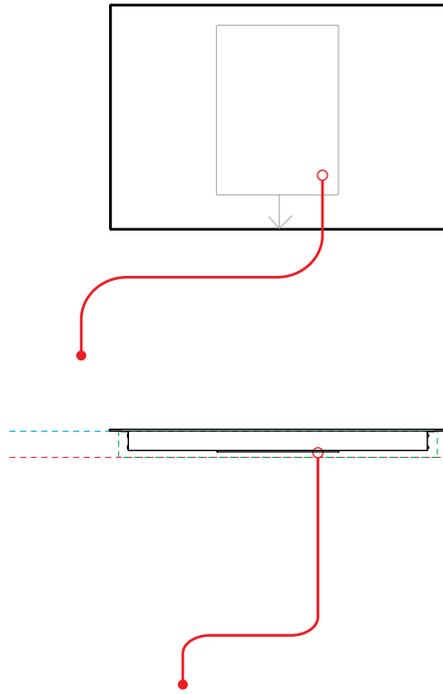
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**36" 5 ZONE INDUCTION COOKTOP**

Model no:  
C1365ZZDTB5 Black

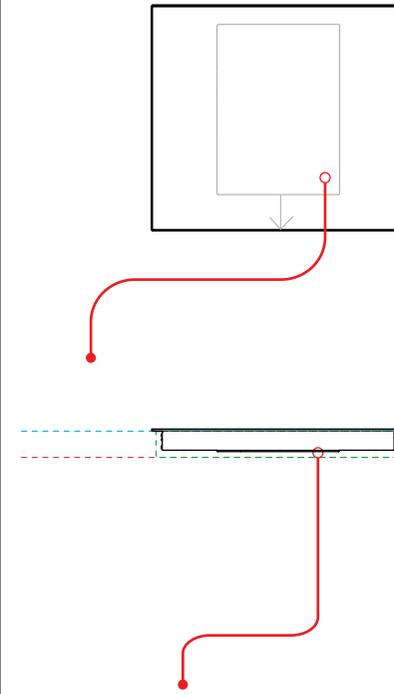
Power cord not included



**30" 4 ZONE INDUCTION COOKTOP**

Model no:  
C1304ZDTB5 Black

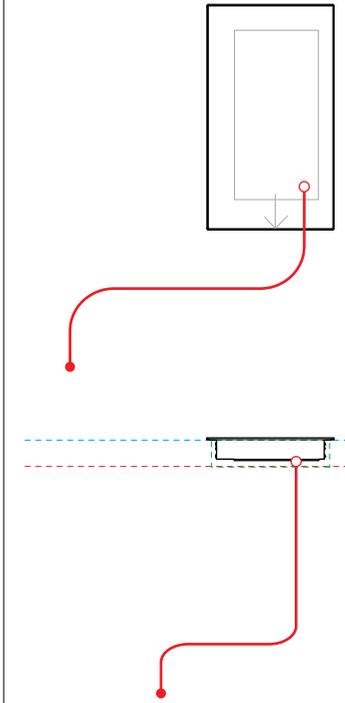
Power cord not included



**24" 4 ZONE INDUCTION COOKTOP**

Model no:  
C1244ZZDTB5 Black

Power cord not included



**12" 2 ZONE INDUCTION COOKTOP**

Model no:  
C1122ZDTB5 Black

Power cord not included

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