MODULAR COOKTOPS

PLANNING GUIDE

CI392DTT | CI604DTT | CI764DTT | CI905DTT | CI302D | CI392D | CIT302DX1 | CIT392DX1 | CD13D | CG301D

FISHER & PAYKEL

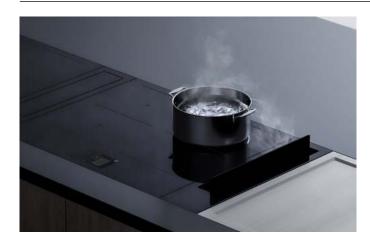
This comprehensive planning guide provides you with the framework and tools to achieve your desired design outcome with Fisher & Paykel appliances. In this guide, you will find a range of conceptual, detailed, and dimensional product information to bring your ideas to life and create spaces that truly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

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SPECIFICATION GUIDE

SPECIFICATION GUIDE | MODULAR COOKTOPS





OVERVIEW

Create the ultimate culinary solution with our Series 9 and 11 modular cooktops. Using the different induction, teppan, ventilation and gas on glass modules, you can customize the cooking area at the scale and format best suited to architectural plan and user needs. Fusing precise induction technology with innovative design, these modules are crafted to seamlessly work together for perfect results.

FEATURES

- Tailor the cooking space by pairing primary induction cooktop modules with complementary auxiliary cooktops, downdraft ventilation and teppan modules.
- ② Control the complete connected suite from the primary cooktop using a large intuitive touchscreen.
- ③ Gas on Glass is independently controlled via a manual dial for precise and flexible cooking options.
- Each module is designed to fit flush or raised with the countertop for complete design freedom.
- ⑤ Choose from a Minimal-style, sleek black glass or subtle grey glass finish to suit your kitchen design.
- ⑥ SmartHQ[™] app connectivity to monitor cook status and product.
- ⑦ Wireless Temperature Sensor precisely monitors and controls cooking in real time, for complete control.*
- Poach, Sous Vide and other Cook by Method functions are available on product, when using the Wireless Temperature Sensor.

* Selected models only.

PRODUCT OVERVIEW

PRIMARY MODULAR INDUCTION COOKTOPS

With touchscreen user interface

CI392DTTB1 (Black), CI392DTTG1 (Grey)

Primary Modular Induction Cooktop, 39cm, 2 Zones with SmartZone

CI604DTTB1 (Black), CI604DTTG1 (Grey)

Primary Modular Induction Cooktop, 60cm, 4 Zones with SmartZone

CI764DTTB1 (Black), CI764DTTG1 (Grey) Primary Modular Induction Cooktop, 76cm, 4 Zones with SmartZone

CI905DTTB1 (Black), CI905DTTG1 (Grey) Primary Modular Induction Cooktop, 90cm, 5 Zones with SmartZone

AUXILIARY MODULAR COOKTOPS

No user interface. Controlled via paired primary cooktop.

CI302DB1 (Black), CI302DG1 (Grey) Auxiliary Modular Induction Cooktop, 30cm, 2 Zones with SmartZone

CI392DB1 (Black), CI392DG1 (Grey) Auxiliary Modular Induction Cooktop, 39cm, 2 Zones with SmartZone

CIT302DX1

Auxiliary Modular Teppanyaki Cooktop, 30cm, 2 Zones

CIT392DX1

Auxiliary Modular Teppanyaki Cooktop, 39cm, 2 Zones

PRODUCT OVERVIEW CONTINUED

AUXILIARY MODULAR VENTILATION No user interface. Controlled via paired primary cooktop.

CD13DB1 (Black), CD13DG1 (Grey) Auxiliary Modular Ventilation, 13cm, Duct Out

GAS ON GLASS MODULAR COOKTOP

Dial control, independantly controlled.

CG301DLPGB5 (Black) CG301DLPGG5 (Grey) Gas on Glass Modular Cooktop, 30cm, LPG

CG301DNGGB5 (Black) CG301DNGGG5 (Grey) Gas on Glass Modular Cooktop, 30cm, Natural Gas

ACCESSORIES

WTSC1

Wireless Temperature Sensor (1x included per Primary Modular Induction Cooktop. Also available to purchase separately).

E90H30X7 Horizontal Elbow, 90°, 300x70mm

E90V30X7 Vertical Elbow, 90°, 300x70mm

DA90D30X7D15 Duct Adaptor, 90°, 150mm Diameter, 300x70mm

DA30X7D15 Duct Adaptor, 150mm Diameter, 300x70mm

D100X30X7

Duct, 1m, 300x70mm

C30X7 Connector, 300x70mm

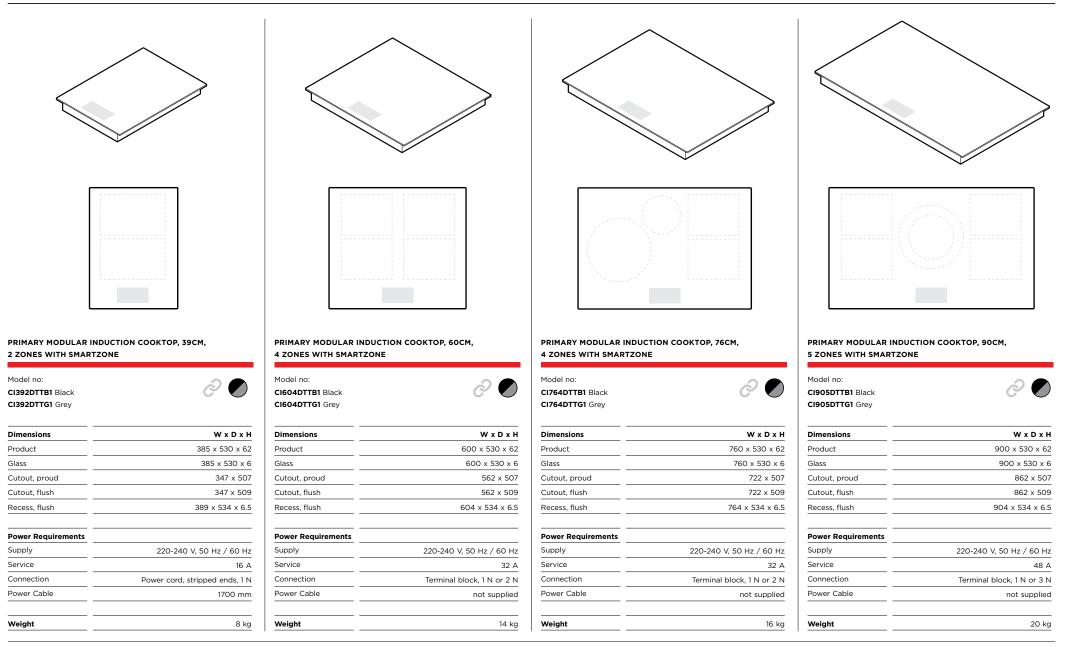
E90H30X7S Horizontal Elbow, 90°, 300x70mm, Steel

KRCID834

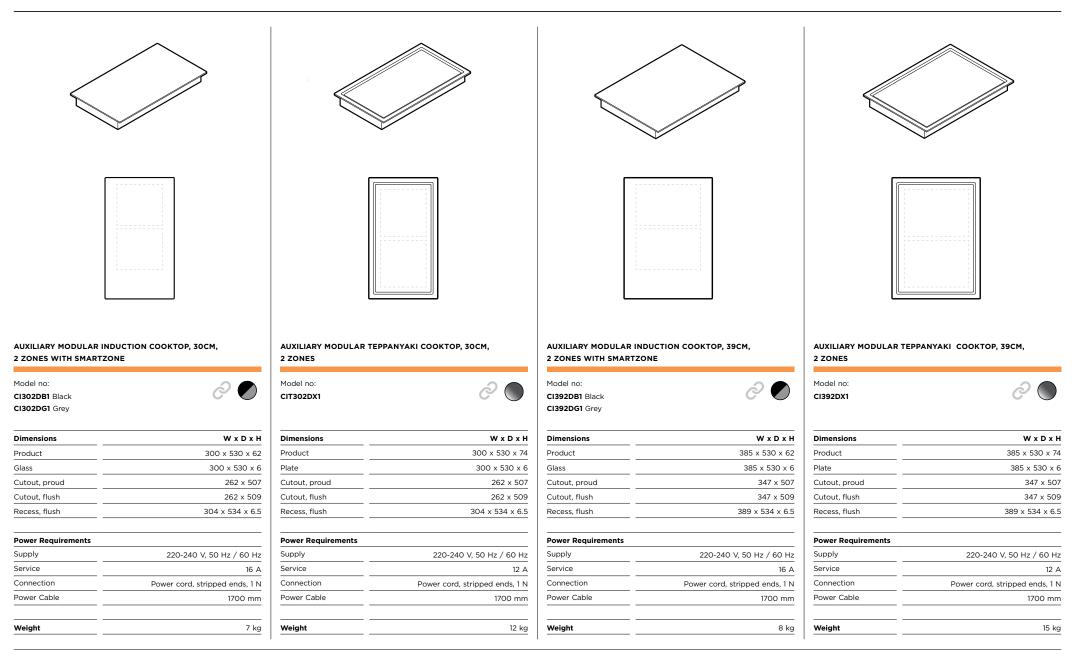
Recirculation Kit

OAB222X89 Outlet Adaptor, 222x89, Recirculation

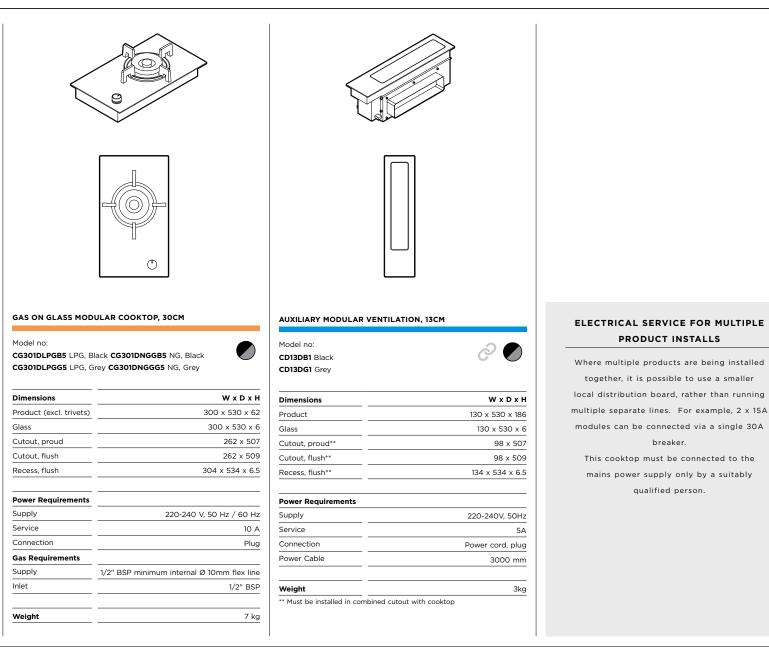
PRODUCT SPECIFICATIONS | MODULAR COOKTOPS



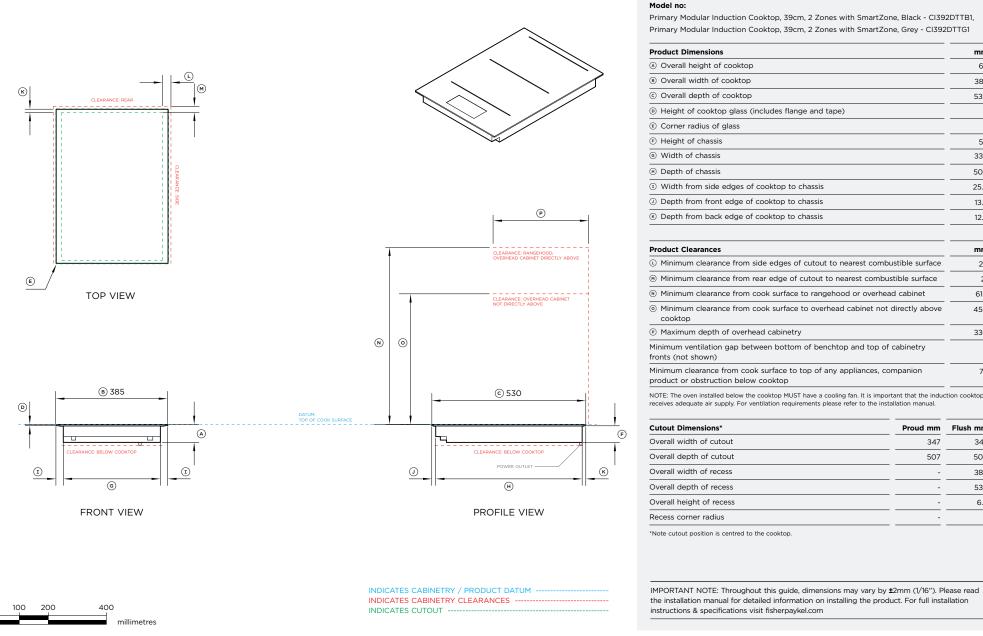
PRODUCT SPECIFICATIONS | MODULAR COOKTOPS



PRODUCT SPECIFICATIONS | MODULAR COOKTOPS



DATA SHEETS



Primary Modular Induction Cooktop, 39cm, 2 Zones with SmartZone, Black - CI392DTTB1, Primary Modular Induction Cooktop, 39cm, 2 Zones with SmartZone, Grey - CI392DTTG1

Product Dimensions	mm
Overall height of cooktop	62
Overall width of cooktop	385
ⓒ Overall depth of cooktop	530
 Height of cooktop glass (includes flange and tape) 	6
E Corner radius of glass	2
🖲 Height of chassis	56
Width of chassis	334
Depth of chassis	504
① Width from side edges of cooktop to chassis	25.5
④ Depth from front edge of cooktop to chassis	13.5
Oepth from back edge of cooktop to chassis	12.5
Product Clearances	mm
() Minimum clearance from side edges of cutout to nearest combustible surface	29
Minimum clearance from rear edge of cutout to nearest combustible surface	21
Minimum clearance from cook surface to rangehood or overhead cabinet	610
 Minimum clearance from cook surface to overhead cabinet not directly above cooktop 	450
Maximum depth of overhead cabinetry	330
Minimum ventilation gap between bottom of benchtop and top of cabinetry fronts (not shown)	4
Minimum clearance from cook surface to top of any appliances, companion	72

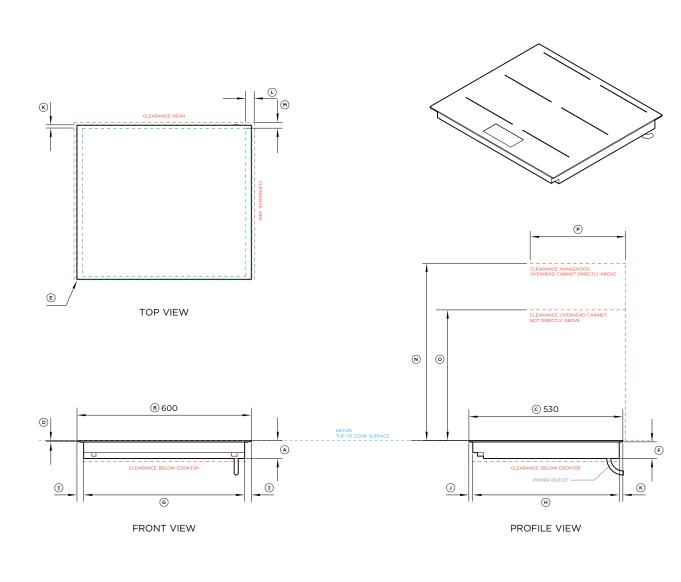
Minimum clearance from cook surface to top of any appliances, companion product or obstruction below cooktop

NOTE: The oven installed below the cooktop MUST have a cooling fan. It is important that the induction cooktop receives adequate air supply. For ventilation requirements please refer to the installation manual.

Proud mm	Flush mm
347	347
507	509
-	389
-	534
-	6.5
-	4
	347 507

*Note cutout position is centred to the cooktop.

 \cap



Primary Modular Induction Cooktop, 60cm, 4 Zones with SmartZone, Black - CI604DTTB1, Primary Modular Induction Cooktop, 60cm, 4 Zones with SmartZone, Grey - CI604DTTG1

Product Dimensions	mm
Overall height of cooktop	62
Overall width of cooktop	600
© Overall depth of cooktop	530
 Beight of cooktop glass (includes flange and tape) 	6
© Corner radius of glass	2
🖲 Height of chassis	56
Width of chassis	554
Depth of chassis	504
① Width from side edges of cooktop to chassis	23
 Depth from front edge of cooktop to chassis 	13.5
Depth from back edge of cooktop to chassis	12.5
Product Clearances	mm
Minimum clearance from side edges of cutout to nearest combustible surface	29
Minimum clearance from rear edge of cutout to nearest combustible surface	21
Minimum clearance from cook surface to rangehood or overhead cabinet	610
 Minimum clearance from cook surface to overhead cabinet not directly above cooktop 	450
Maximum depth of overhead cabinetry	330
Minimum ventilation gap between bottom of benchtop and top of cabinetry fronts (not shown)	4

Minimum clearance from cook surface to top of any appliances, companion product or obstruction below cooktop

NOTE: The oven installed below the cooktop MUST have a cooling fan. It is important that the induction cooktop receives adequate air supply. For ventilation requirements please refer to the installation manual.

Cutout Dimensions*	Proud mm	Flush mm
Overall width of cutout	562	562
Overall depth of cutout	507	509
Overall width of recess	-	604
Overall depth of recess	-	534
Overall height of recess	-	6.5
Recess corner radius	-	4

*Note cutout position is centred to the cooktop.

INDICATES CABINETRY / PRODUCT DATUM ----INDICATES CABINETRY 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

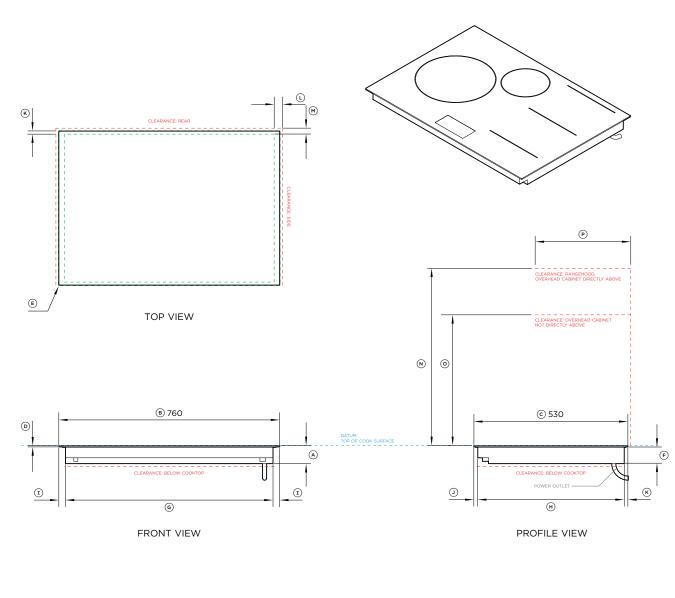


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200

100

72



Primary Modular Induction Cooktop, 76cm, 4 Zones with SmartZone, Black - CI764DTTB1, Primary Modular Induction Cooktop, 76cm, 4 Zones with SmartZone, Grey - CI764DTTG1

Product Dimensions	mm
Overall height of cooktop	62
Overall width of cooktop	760
© Overall depth of cooktop	530
 Height of cooktop glass (includes flange and tape) 	6
E Corner radius of glass	2
🖻 Height of chassis	56
⑥ Width of chassis	714
Depth of chassis	504
① Width from side edges of cooktop to chassis	23
④ Depth from front edge of cooktop to chassis	13.5
Depth from back edge of cooktop to chassis	12.5

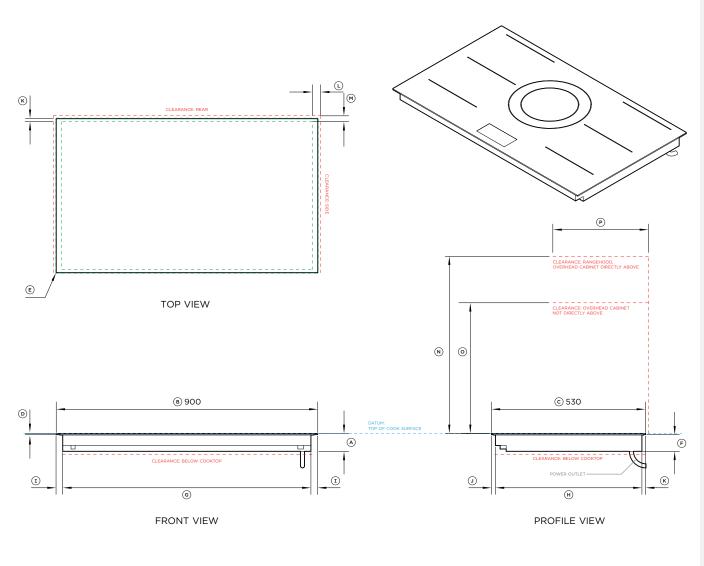
Product Clearances	mm
) Minimum clearance from side edges of cutout to nearest combustible surface	29
) Minimum clearance from rear edge of cutout to nearest combustible surface	21
) Minimum clearance from cook surface to rangehood or overhead cabinet	610
Minimum clearance from cook surface to overhead cabinet not directly above cooktop	450
Maximum depth of overhead cabinetry	330
Minimum ventilation gap between bottom of benchtop and top of cabinetry ronts (not shown)	4
Minimum clearance from cook surface to top of any appliances, companion product or obstruction below cooktop	72

NOTE: The oven installed below the cooktop MUST have a cooling fan. It is important that the induction cooktop receives adequate air supply. For ventilation requirements please refer to the installation manual.

Cutout Dimensions*	Proud mm	Flush mm
Overall width of cutout	722	722
Overall depth of cutout	507	509
Overall width of recess	-	764
Overall depth of recess	-	534
Overall height of recess	-	6.5
Recess corner radius	-	4

*Note cutout position is centred to the cooktop.

0 100 200 400 millimetres



Primary Modular Induction Cooktop, 90cm, 5 Zones with SmartZone, Black - CI905DTTB1 Primary Modular Induction Cooktop, 90cm, 5 Zones with SmartZone, Grey - CI905DTTG1

Product Dimensions	mm
Overall height of cooktop	62
Overall width of cooktop	900
© Overall depth of cooktop	530
 B Height of cooktop glass (includes flange and tape) 	6
E Corner radius of glass	2
🖲 Height of chassis	56
Width of chassis	854
Depth of chassis	504
① Width from side edges of cooktop to chassis	23
④ Depth from front edge of cooktop to chassis	13.5
Depth from back edge of cooktop to chassis	12.5
Product Clearances	
① Minimum clearance from side edges of cutout to nearest combustible surface	29
Minimum clearance from rear edge of cutout to nearest combustible surface	21
Minimum clearance from cook surface to rangehood or overhead cabinet	610
 Minimum clearance from cook surface to overhead cabinet not directly above cooktop 	450
Maximum depth of overhead cabinetry	330

Minimum ventilation gap between bottom of benchtop and top of cabinetry 4 fronts (not shown) 72

Minimum clearance from cook surface to top of any appliances, companion product or obstruction below cooktop

NOTE: The oven installed below the cooktop MUST have a cooling fan. It is important that the induction cooktop receives adequate air supply. For ventilation requirements please refer to the installation manual.

Cutout Dimensions*	Proud mm	Flush mm
Overall width of cutout	862	862
Overall depth of cutout	507	509
Overall width of recess	 -	904
Overall depth of recess	 -	534
Overall height of recess	-	6.5
Recess corner radius	-	4

*Note cutout position is centred to the cooktop.

INDICATES CABINETRY / PRODUCT DATUM ----INDICATES CABINETRY CLEARANCES ------

millimetres

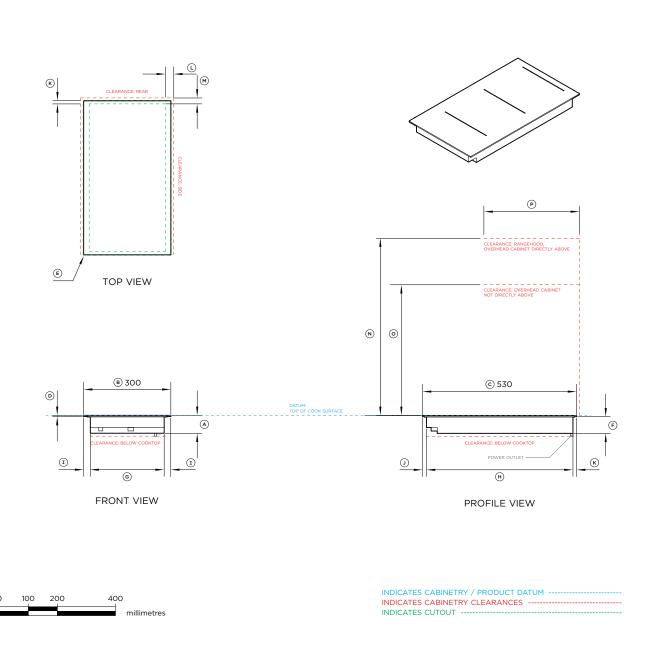
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200

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

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Auxiliary Modular Induction Cooktop, 30cm, 2 Zones with SmartZone, Black - CI302DB1 Auxiliary Modular Induction Cooktop, 30cm, 2 Zones with SmartZone, Grey - CI302DG1

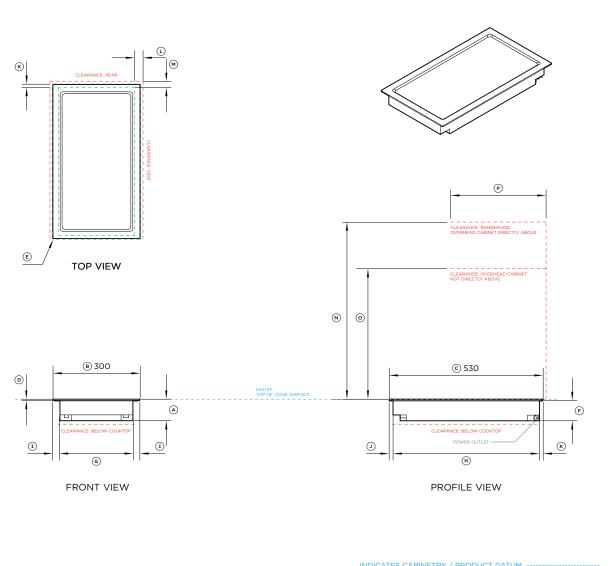
Product Dimensions	mm
Overall height of cooktop	62
Overall width of cooktop	300
© Overall depth of cooktop	530
 Height of cooktop glass (includes flange and tape) 	6
E Corner radius of glass	2
F Height of chassis	56
⑥ Width of chassis	254
Depth of chassis	504
 Width from side edges of cooktop to chassis 	23
 Depth from front edge of cooktop to chassis 	13.5
Depth from back edge of cooktop to chassis	12.5

mm
29
21
610
450
330
4
72

NOTE: The oven installed below the cooktop MUST have a cooling fan. It is important that the induction cooktop receives adequate air supply. For ventilation requirements please refer to the installation manual.

Cutout Dimensions*	Proud mm	Flush mm
Overall width of cutout	262	262
Overall depth of cutout	507	509
Overall width of recess	-	304
Overall depth of recess	-	534
Overall height of recess	-	6.5
Recess corner radius	-	4

*Note cutout position is centred to the cooktop.



Auxiliary Modular Teppanyaki Cooktop 30cm, 2 Zones - CIT302DX1

Product Dimensions	mm
Overall height of cooktop	74
Overall width of cooktop	300
© Overall depth of cooktop	530
Height of stainless steel cook plate (includes flange and tape)	6
(E) Corner radius of cooktop surface	2
F Height of chassis	68
Width of chassis	251
(+) Depth of chassis	504
(1) Width from side edges of cooktop to chassis	24.5
(J) Depth from front edge of cooktop to chassis	13.5
(K) Depth from back edge of cooktop to chassis	12.5

mm
29
21
610
450
330
4
86

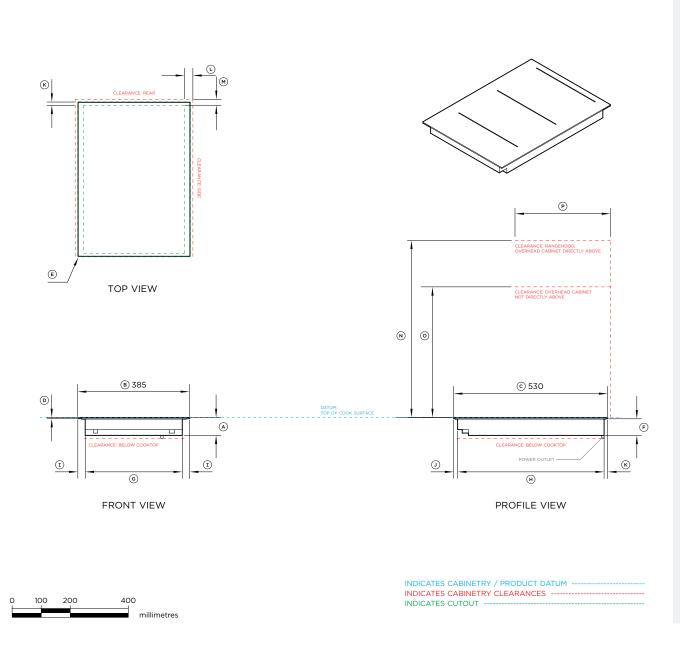
NOTE: The oven installed below the cooktop MUST have a cooling fan. It is important that the induction cooktop receives adequate air supply. For ventilation requirements please refer to the installation manual.

Cutout Dimensions*	Proud mm	Flush mm
Overall width of cutout	262	262
Overall depth of cutout	507	509
Overall width of recess	-	304
Overall depth of recess	-	534
Overall height of recess	-	6.5
Recess corner radius	-	4

*Note cutout position is centred to the cooktop.

0 100 200 400 millimetres

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Auxiliary Modular Induction Cooktop, 39cm, 2 Zones with SmartZone, Black - Cl392DB1 Auxiliary Modular Induction Cooktop, 39cm, 2 Zones with SmartZone, Grey - Cl392DG1

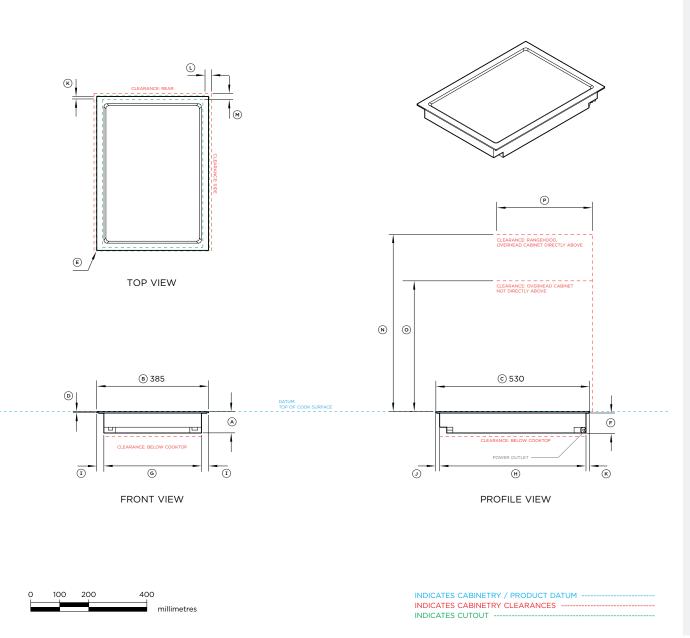
Product Dimensions	mm
Overall height of cooktop	62
Overall width of cooktop	385
© Overall depth of cooktop	530
Height of cooktop glass (includes flange and tape)	6
E Corner radius of glass	2
🖲 Height of chassis	56
Width of chassis	334
Depth of chassis	504
(J) Width from side edges of cooktop to chassis	25.5
Depth from front edge of cooktop to chassis	13.5
Depth from back edge of cooktop to chassis	12.5

Product Clearances	mm
① Minimum clearance from side edges of cutout to nearest combustible surface	29
Minimum clearance from rear edge of cutout to nearest combustible surface	21
N Minimum clearance from cook surface to rangehood or overhead cabinet	610
 Minimum clearance from cook surface to overhead cabinet not directly above cooktop 	450
Maximum depth of overhead cabinetry	330
Minimum ventilation gap between bottom of benchtop and top of cabinetry fronts (not shown)	4
Minimum clearance from cook surface to top of any appliances, companion product or obstruction below cooktop	72

NOTE: The oven installed below the cooktop MUST have a cooling fan. It is important that the induction cooktop receives adequate air supply. For ventilation requirements please refer to the installation manual.

Cutout Dimensions*	Proud mm	Flush mm
Overall width of cutout	347	347
Overall depth of cutout	507	509
Overall width of recess	-	389
Overall depth of recess	-	534
Overall height of recess	-	6.5
Recess corner radius		4

*Note cutout position is centred to the cooktop.



Auxiliary Modular Teppanyaki Cooktop 39cm, 2 Zones - CIT392DX1

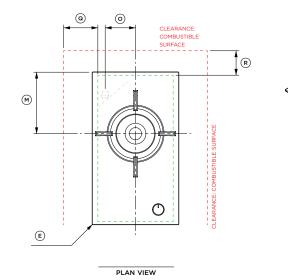
Product Dimensions	mm
Overall height of cooktop	74
Overall width of cooktop	385
ⓒ Overall depth of cooktop	530
Height of stainless steel cook plate (includes flange and tape)	6
Radius of the corner	2
🕞 Height of chassis	68
Width of chassis	336
(H) Depth of chassis	504
① Width from side edges of cooktop to chassis	24.5
Depth from front edge of cooktop to chassis	13.5
🛞 Depth from back edge of cooktop to chassis	12.5

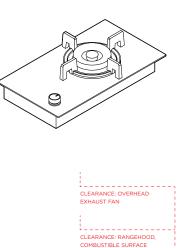
Product Clearances	mm
① Minimum clearance from side edges of cutout to nearest combustible surface	29
Minimum clearance from rear edge of cutout to nearest combustible surface	21
Minimum clearance from cook surface to rangehood or overhead cabinet	610
O Minimum clearance from cook surface to overhead cabinet not directly above cooktop	450
Maximum depth of overhead cabinetry	330
minimum ventilation gap between bottom of benchtop and top of cabinetry fronts (not shown)	4
Minimum clearance from cook surface to top of any appliances, companion product or obstruction below cooktop	86

NOTE: The oven installed below the cooktop MUST have a cooling fan. It is important that the teppanyaki cooktop receives adequate air supply. For ventilation requirements please refer to page

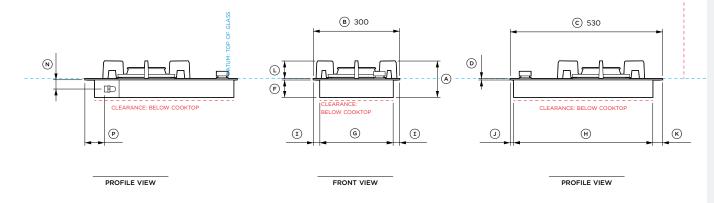
Cutout Dimensions*	Proud mm	Flush mm
Overall width of cutout	347	347
Overall depth of cutout	507	509
Overall width of recess	-	389
Overall depth of recess	-	534
Overall height of recess	-	6.5
Recess corner radius	-	4

*Note cutout position is centred to the cooktop.





CLEARANCE: NON-COMBUSTIBLE SURFACE





Model no:

Gas on Glass Modular Cooktop, 30cm, LPG - Black CG301DLPGB5, Grey CG301DLPGG5 Gas on Glass Modular Cooktop, 30cm, Natural Gas - Black CG301DNGGB5, Grey CG301DNGGG5

Product Dimensions		mn
Overall height of cooktop (including trivet)		127
Overall width of cooktop		300
© Overall depth of cooktop		530
D Height of cooktop glass (includes flange and tape)		6
E Corner radius of glass		2
🖻 Height of chassis		6
Width of chassis		256
Depth of chassis		484
③ Width from side edges of cooktop to chassis		22
④ Depth from front edge of cooktop to chassis		12
(K) Depth from back edge of cooktop to chassis		34
Height of trivet		62
Distance from centre of burner to rear of cooktop		214
N Height from centre of gas inlet to top of glass		32
Width from centre of cooktop to gas inlet		106
Distance from rear of cooktop to gas inlet		68
Product Clearances		mm
Minimum clearance from side edges of cutout to nearest comb	ustible surface	120
R Minimum clearance from rear edge of cutout to nearest combut	stible surface	85
Minimum clearance from glass surface to non-combustible surface		500
Minimum clearance from glass surface to rangehood or downward combustible surface	facing	650
Minimum clearance from glass surface to any other overhead exha	ust fan	800
Minimum clearance from top of glass surface to overhead cabinet above cooktop (not shown)	not directly	450
Maximum depth of overhead cabinets not directly above cooktop		330
Minimum clearance from top of glass surface to top of any appliar product or obstruction below cooktop	nce, companion	76
Cutout Dimensions*	Proud mm	Flush mm
Overall width of cutout	347	347
Overall depth of cutout	507	509
Overall width of recess	-	389
Overall depth of recess	-	534
Overall height of recess	-	6.5
Recess corner radius	-	4
Which a subscription of a subscription of the shear and the second second		

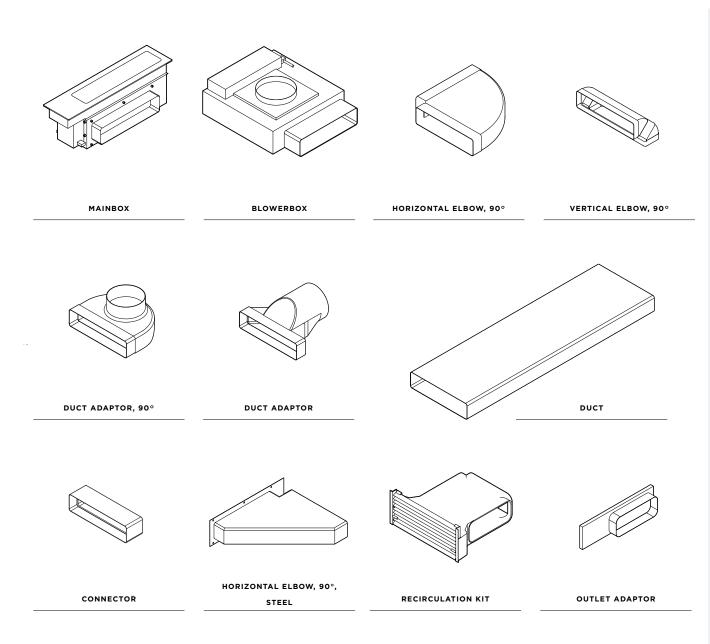
*Note cutout position is centred to the cooktop

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

100 200

Millimetres

400



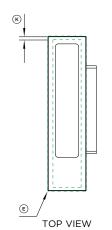
Auxiliary Modular Ventilation, 13cm, Black - CD13DB1 Auxiliary Modular Ventilation, 13cm, Grey - CD13DG1

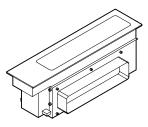
Component Description	Supplied	Optional Accessory
Mainbox	x1	
Blowerbox	x1	
Horizontal Elbow, 90°, 300x70*	x1	E90H30X7
Vertical Elbow, 90°, 300x70*	x2	E90V30X7
Duct Adaptor, 90°, 150mm Diameter, 300x70mm*	x1	DA90D30X7D15
Duct Adaptor, 150mm Diameter, 300x70mm*	x1	DA30X7D15
Duct, 1m, 300x70mm*	x1	D100X30X7
Connector, 300x70*	x1	C30X7
Horizontal Elbow, 90°, 300x70mm, Steel**		E90H30X7S
Recirculation Kit		KRCID834
Outlet Adaptor, Blower, 222x89mm		OAB222X89

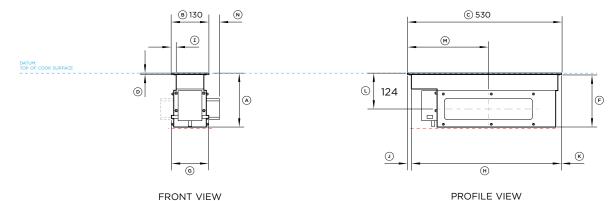
* Component also available as an optional accessory ** Must be used over a pyrolitic oven

DATA SHEETS | MODULAR COOKTOPS









PROFILE VIEW

Model no:

Auxiliary Modular Ventilation, 13cm, Black - CD13DB1 Auxiliary Modular Ventilation, 13cm, Grey - CD13DG1

Product Dimensions	mm
Overall height of mainbox	186
Overall width of mainbox	130
ⓒ Overall depth of mainbox	530
• Height of glass (includes flange and tape)	6
E Corner radius of glass	2
🖲 Height of chassis	180
Width of lower chassis (includes communication ports)	126
Depth of chassis	504
① Width from sides of glass to neck of chassis	18
④ Depth from front edge of glass to chassis	14
Depth from back edge of glass to chassis	13
Height from top of glass to centre of outlet	124
Depth from front edge of glass to centre of outlet	279
Width from edge of glass to outside of outlet	36

Product Clearances	mm
Minimum clearance from top surface to top of any appliances, companion	200
product or obstruction below mainbox	

Cutout Dimensions*	Proud mm	Flush mm
Overall width of cutout	98	98
Overall depth of cutout	507	509
Overall width of recess	-	134
Overall depth of recess	-	534
Overall height of recess	-	6.5
Recess corner radius	-	4

*Note cutout position is centred to the cooktop.

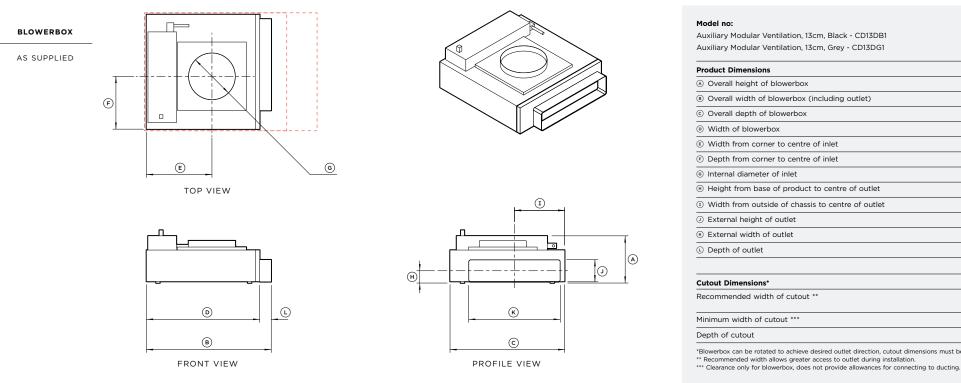
INDICATES CABINETRY / PRODUCT DATUM --INDICATES CABINETRY CLEARANCES ------INDICATES CUTOUT ----

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

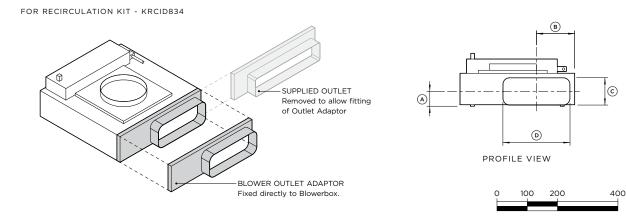


FISHER & PAYKEL

DATA SHEETS | MODULAR COOKTOPS



BLOWER OUTLET ADAPTOR



Auxiliary Modular Ventilation, 13cm, Grey - CD13DG1

Product Dimensions	mm
Overall height of blowerbox	156
Overall width of blowerbox (including outlet)	413
© Overall depth of blowerbox	379
Width of blowerbox	375
Width from corner to centre of inlet	217
Depth from corner to centre of inlet	175
Internal diameter of inlet	154
Height from base of product to centre of outlet	41
① Width from outside of chassis to centre of outlet	166
③ External height of outlet	73
External width of outlet	303
© Depth of outlet	38
Cutout Dimensions*	mm
Recommended width of cutout **	570
Minimum width of cutout ***	470

*Blowerbox can be rotated to achieve desired outlet direction, cutout dimensions must be rotated accordingly.

Model no:

millimetres

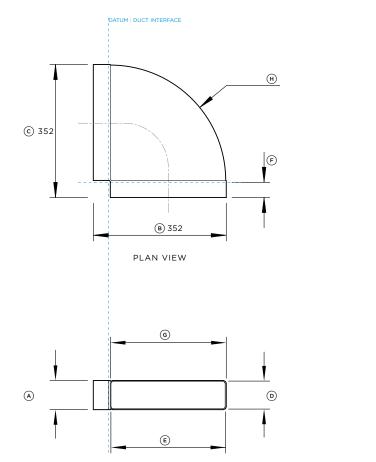
Blower Outlet Adaptor - OAB222X89

Product Dimensions	mm
Height from base of blowerbox to centre of outlet	49
Width from side of blowerbox chassis to centre of outlet	127
© External height of outlet	91
External width of outlet	

INDICATES CABINETRY / PRODUCT DATUM ---INDICATES CABINETRY CLEARANCES -------INDICATES CUTOUT ---

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

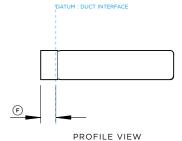
390



FRONT VIEW

millimetres

400



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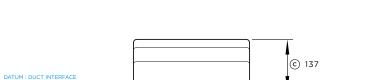


Horizontal Elbow, 90°, 300x70mm - E90H30X7

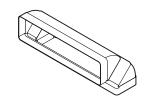
Product Dimensions	mm
Overall height of duct	77
Overall width of duct	352
ⓒ Overall length of duct	352
Internal height of female duct end	74
Internal width of female duct end	304
🖲 Internal shoulder depth of female duct end	40
External width of female duct end	307
Centre Radius of bend	305

200

100



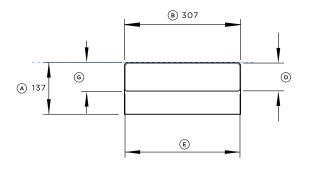
PLAN VIEW





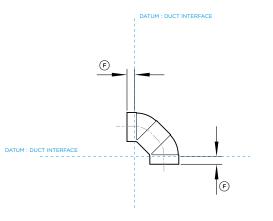
Vertical Elbow, 90°, 300x70mm - E90V30X7

Product Dimensions	mm
Overall height of ducting	137
Overall width of ducting	307
© Overall depth of ducting	137
Internal height of female duct end	74
Internal width of female duct end	304
🖲 Internal shoulder depth of female duct end	20
⑥ External height of female duct end	74



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FRONT VIEW



PROFILE VIEW

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

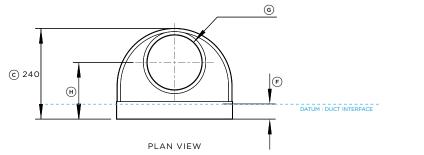
0 100 200 400 millimetres

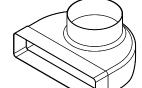
FISHER & PAYKEL

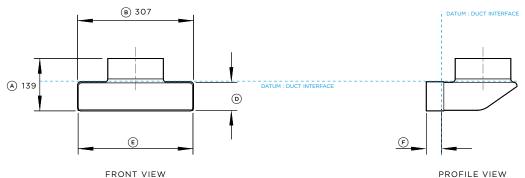


Duct Adaptor, 90°, 150mm Diameter, 300x70mm - DA90D30X7D15

Product Dimensions	mm
Overall height of adaptor	139
Overall width of adaptor	307
ⓒ Overall length of adaptor	240
Internal height of female duct end	74
Internal width of female duct end	304
$\widehat{\mathbb{P}}$ Internal depth of rectangular female duct end	40
⑥ External diameter of round female duct end	150
 Height from bottom of adaptor to centre of outlets 	150

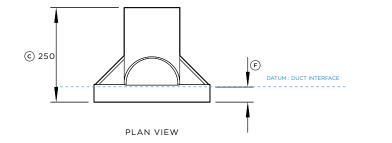


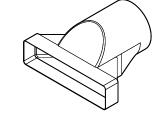




FRONT VIEW

100 200 400 millimetres INDICATES CABINETRY / PRODUCT DATUM ---INDICATES CABINETRY CLEARANCES ------INDICATES CUTOUT -----

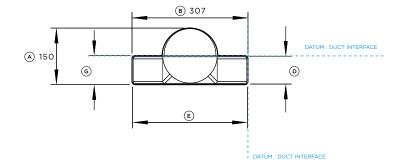




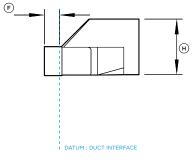
Optional Part no:

Duct Adaptor, 150mm Diameter, 300x70mm - DA30X7D15

© Internal height of rectangular female duct end		
Overall width of adaptor Overall length of adaptor Internal height of rectangular female duct end Internal width of rectangular female duct end Internal depth of rectangular female duct end External height of rectangular female duct end External height of rectangular female duct end		mm
Overall length of adaptor Overall length of rectangular female duct end Internal width of rectangular female duct end Internal depth of rectangular female duct end External height of rectangular female duct end	or	150
Internal height of rectangular female duct end Internal width of rectangular female duct end Internal depth of rectangular female duct end External height of rectangular female duct end External height of rectangular female duct end	r	307
Internal width of rectangular female duct end Internal depth of rectangular female duct end External height of rectangular female duct end	or	250
Internal depth of rectangular female duct end External height of rectangular female duct end	ngular female duct end	74
© External height of rectangular female duct end	gular female duct end	304
	gular female duct end	40
External diameter of round duct female duct end	ngular female duct end	77
	und duct female duct end	147



FRONT VIEW



PROFILE VIEW

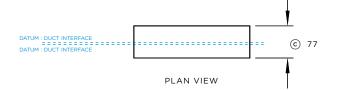
100 200 400 millimetres

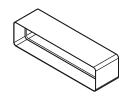
IMPORTANT NOTE: Throughout this guide, dimensions may vary by ± 2 mm (1/16"). Please read the installation manual for detailed information on installing the product. For full installation

INDICATES CABINETRY / PRODUCT DATUM ---INDICATES CABINETRY CLEARANCES ------

instructions & specifications visit fisherpaykel.com

INDICATES CUTOUT -----

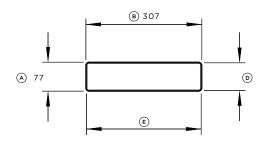




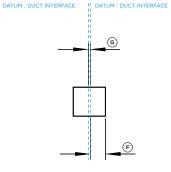
Optional Part no:

Connector, 300x70mm - C30X7

Product Dimensions	mm
Overall height of connector	77
Overall width of connector	307
© Overall depth of connector	85
Internal height of connector	74
Internal width of connector	304
🖲 Internal depth to shoulder	40
⑥ Thickness of internal shoulder divider	5



FRONT VIEW



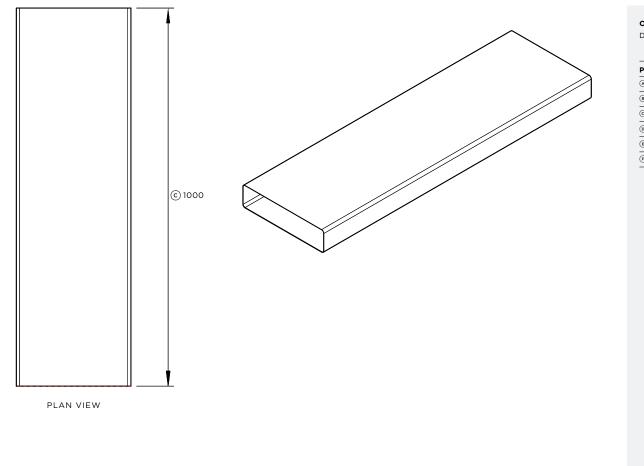
PROFILE VIEW

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



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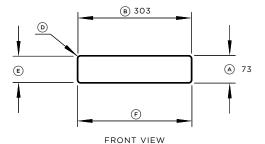
DATA SHEETS | MODULAR COOKTOPS



Optional Part no:

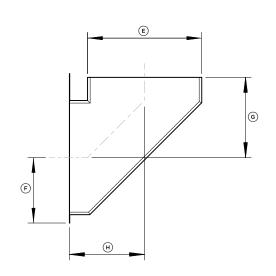
Duct, 1m, 300x70mm - D100X30X7

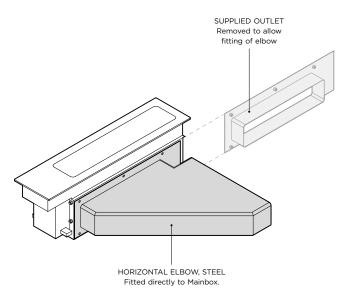
Product Dimensions	mm
Overall height of ducting	73
Overall width of ducting Overall	303
© Overall length of ducting	1000
Orner radius of ducting	9
Internal height of ducting	70
F Internal width of ducting	300



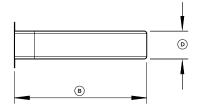
0 100 200 400 millimetres

INDICATES CABINETRY / PRODUCT DATUM ------INDICATES CABINETRY CLEARANCES ------INDICATES CUTOUT ------

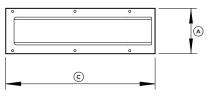




TOP VIEW



FRONT VIEW



PROFILE VIEW

0 100 200 400

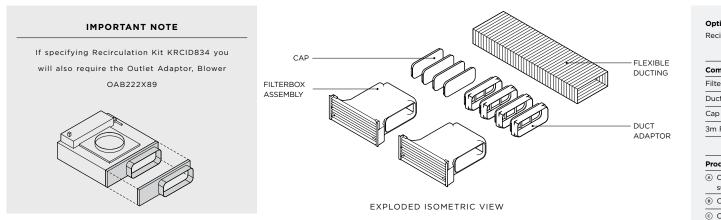
Optional Part no:

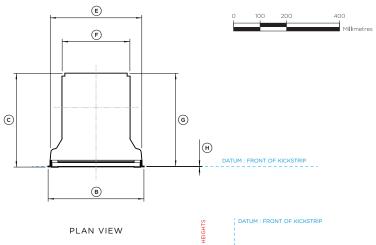
Horizontal Elbow, 90°, 300x70mm, Steel - E90H30X7S

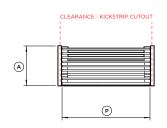
Product Dimensions	mm
Overall height of elbow	120
Overall width of elbow	350
© Overall depth of elbow	395
 External height of male duct end 	74
External width of male duct end	302
Depth from front of component to centre of duct	40
Width from side of elbow to centre of duct	199
Depth from centre of duct to rear of duct	212

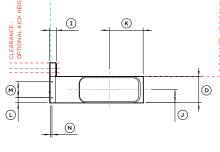
IMPORTANT: Horizontal Steel Elbow must be used over pyrolitic oven.

DATA SHEETS | MODULAR COOKTOPS









FRONT VIEW

PROFILE VIEW

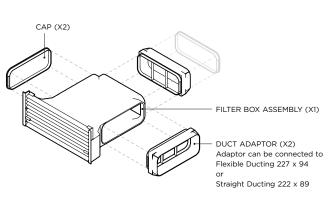
Optional Accessory Model no:

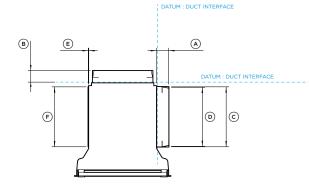
Recirculation Kit - KRCID834

Component Description	Quanitity
Filter Box Assembly	x2
Duct Adaptor	x4
Сар	x4
3m Flexible Ducting	x1
Product Dimensions	mm
 Overall height of filter box assembly (louvres can be trimmed to suit kickstrip) 	150/130/115/100
Overall width of filter box assembly	362
© Overall depth of filter box assembly	354
 Height of filter box 	98
Width of filter box at front	346
🖲 Width of filter box at rear	256
⑥ Depth of filter box (excludes bracket)	351
Depth of bracket flange	1
① Depth of bracket and louvres	26
④ Height from bottom of filter box to centre of outlets	49
(K) Depth from rear of filter box to centre of side outlets	128
Height from bottom of bracket to lower hole centre	19
Height between hole centres	60
Depth from rear of bracket flange to hole centre	7
 Hole diameter 	4
Width of louvres	332

Kickstrip Dimensions	mm
Height of kickstrip (louvres trimmed to suit)	150/130/115/100
Overall width of cutout	347

FILTER BOX ASSEMBLY WITH DUCT ADAPTOR AND CAPS - X2 SETS SUPPLIED Position of caps and adaptors can be interchanged to suit ducting layout





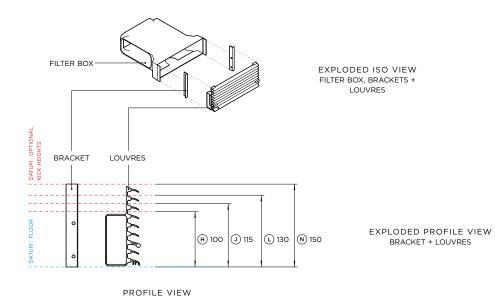
PLAN VIEW

Optional Accessory Model no:

Recirculation Kit - KRCID834

Product Dimensions	mm
 Distance from edge of duct adaptor to edge of filter box 	46
Internal depth of female end of duct adaptor	43
© Overall length of duct adaptor	227
Internal length of female end of duct adaptor	223
Overall height of duct adaptor (not shown)	94
🕞 Internal height of female end of duct adaptor (not shown)	90
⑥ Thickness of cap from edge of filter box	2
(*) Length of cap	226
 Height of cap (not shown) 	93

EXPLODED ISOMETRIC VIEW

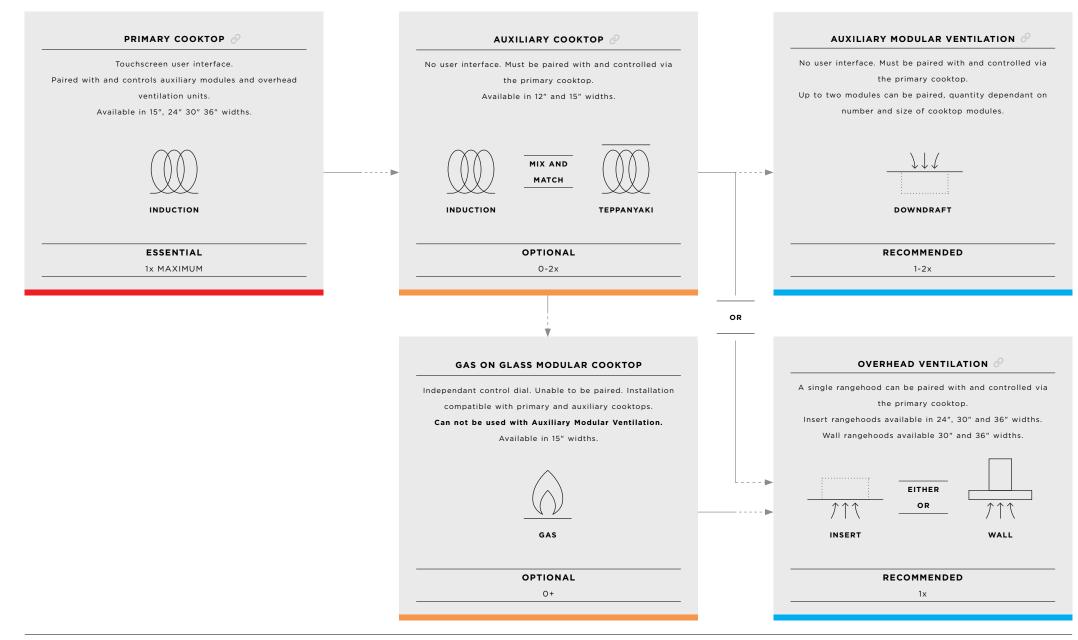


Kickstrip Dimensions	mm
Height of kickstrip (louvres trimmed to suit)	150/130/115/100
Overall width of cutout	347

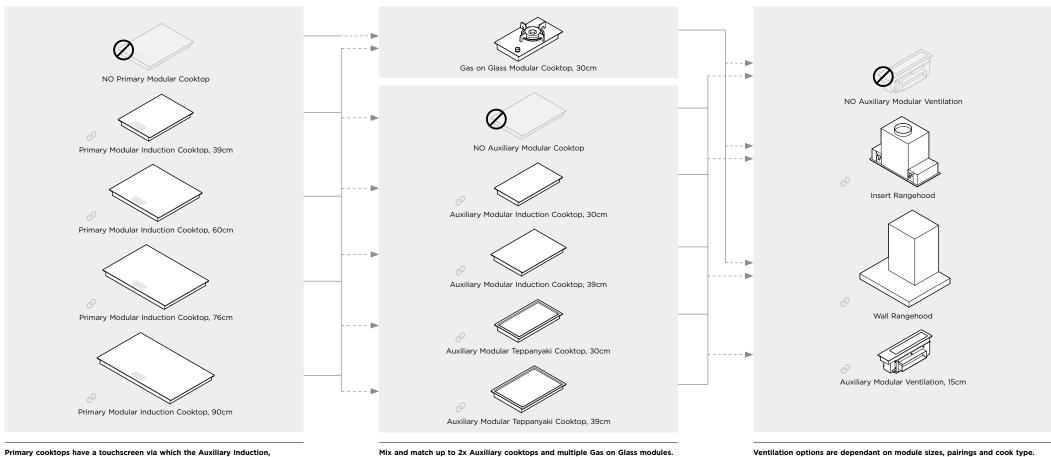
PRODUCT DECISIONS

PRODUCT DECISIONS | MODULAR COOKTOPS

MODULAR SYSTEM OVERVIEW



PRODUCT DECISIONS | MODULAR COOKTOPS



Primary cooktops have a touchscreen via which the Auxiliary Induction, Teppanyaki and Ventilation modules are controlled. Gas on Glass modules are independantly controlled and can not be paired with a Primary module.

Black Glass	Grey Glass
CI392DTTB1	CI392DTTG1
CI604DTTB1	CI604DTTG1
CI764DTTB1	CI764DTTG1
CI905DTTB1	CI905DTTG1
	CI604DTTB1 CI764DTTB1

 GAS ON GLASS MODULAR COOKTOPS
 Black Glass
 Grey Glass

 Gas on Glass Modular Cooktop, 30cm, LPG
 CG301DLPGB5
 CG301DLPGG5

 Gas on Glass Modular Cooktop, 30cm, NG
 CG301DNGGB5
 CG301DNGG55

 AUXILIARY MODULI AR COOKTOPS
 Black Glass
 Grey Glass

Didek Old55	Orey Oldss
CI302DB1	CI302DG1
CI392DB1	CI392DG1
Stainless	
CIT302DX1	
CIT392DX1	
	CI392DB1 Stainless CIT302DX1

Ventilation options are dependant on module sizes, pairings and cook type. Overhead ventilation can be used for all cook types. Modular downdraft ventilation can only be installed with with Induction and Teppanyaki modules, do not install with Gas on Glass.

Black Glass	Grey Glass
CD13DB1	CD13DG1
Internal Motor	External Motor
HP60IDCHX4	HP60IDCHEX4
HP90IDCHX4	HP90IDCHEX4
HC60DCXB4	
HC90DCBB4	HC90DCEBB4
HC90DCXB3	HC90DCEXB3
HC120DCXB4	
	CD13DB1 Internal Motor HP60IDCHX4 HP90IDCHX4 HC60DCXB4 HC90DCBB4 HC90DCXB3

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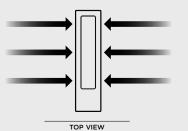
FISHER & PAYKEL

PRODUCT DECISIONS | MODULAR COOKTOPS

PLEASE NOTE Alternative non-connected rangehood width and styles are available.		idth	AUXILIARY COOKTOP CONNECTED x0-2 CI302D CIT302DX1 CI392D CIT302DX1	GASS ON GLASS COOKTOP NOT connected x0-2 CG301DLPG CG301DLPG	COMBINED COOKTOP WIDTH Width of cooktop(s) must be equal to or smaller than	AUXILIARY VENTILATION CONNECTED x1-2 DOWNDRAFT CDI3D		WALL RANGEHOOD WALL RANGEHOOD CONNECTED x1 90cm HC90DCBB4 HC90DCBB4 HC90DCBB4 HC90DCBB4	120cm HC120DCXB4		ERT EHOOD ECTED d 90cm HP90IDCHX4 HP90IDCHEX4	INSERT RANGEHOOD NOT connected x1 120cm HPB12048-2
			CIT392DX1		rangehood width			HC90DCEXB4				
					39cm	x1	x1			×1		
			x1 30cm		69cm	x1		x1			x1	
		39cm		x1 30cm	69cm			x1			x1	
		CI392DTT	x1 39cm		78cm	×1		x1			x1	
			x2 30cm		99cm	×2			×1			x1
			1x 30cm	1x30cm	99cm				x1			x1
			x2 39cm		117cm	x2			x1			x1
		60cm Cl604DTT			60cm	x2	x1			x1		
			x1 30cm		90cm	x2		x1			x1	
				x1 30cm	90cm			x1			x1	
PRIMARY COOKTOP			x1 39cm		99cm	x2			x1			x1
COORIOF			x2 30cm		120cm	x2			x1			x1
CONNECTED			1x 30cm	1x30cm	120cm				x1			x1
x1			x2 39cm		138cm	x2						
		76cm			76cm			x1			x1	
			x1 30cm		106cm				x1			×1
				x1 30cm	106cm				x1			×1
			x1 39cm		115cm				x1			x1
	¥				ľ	mbinations are not able	to be vented by mo	1	r a single overhead	unit.		
	90cm CI905D				90cm			x1			x1	
			x1 30cm		120cm				x1			x1
		90cm CI905DTT		x1 30cm	120cm Wider cooktop co	mbinations are not able	to be vented by mo	odular ventilation or	x1 r a single overhead	unit.		x1

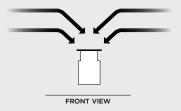
DOWNDRAFT VENTILATION

The modular ventilation unit is a downdraft ventilation system that efficiently extracts air across and downwards.



The modular ventilation unit provides efficient ventilation to adjacent cook zones. Consideration of cook zone layout and cook module size

is critical for optimum pairing of ventilation type and quantity.



IMPORTANT: Where modular ventilation is unable to provide efficient venting it is recommended that overhead extraction is chosen.

WARNING:

Modular Ventilation cannot be used alongside a gas cooktop.

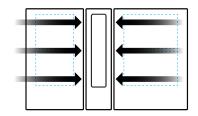


SUFFICIENT VENTILATION

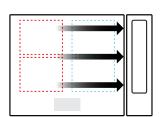
INSUFFICIENT VENTILATION

NON-ADJACENT COOKZONES ARE NOT SUFFICIENTLY VENTED

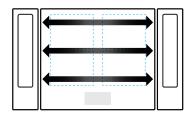
ADJACENT COOKZONES ARE EFFECTIVELY VENTED



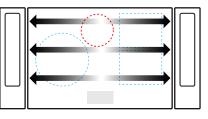
30cm + 39cm MODULES



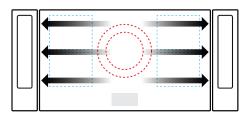
60cm PRIMARY MODULE WITH 1x DOWNDRAFT



60cm PRIMARY MODULE WITH 2x DOWNDRAFT

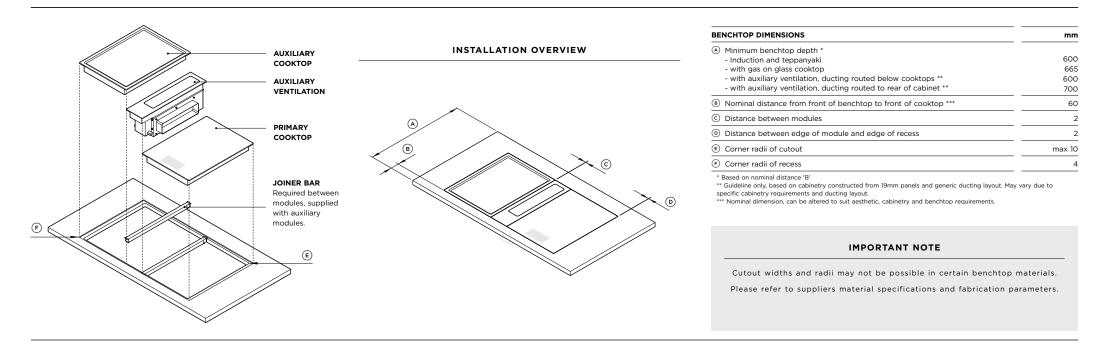


76cm PRIMARY MODULE WITH 2x DOWNDRAFT



90cm PRIMARY MODULE WITH 2x DOWNDRAFT

PLANNING CONSIDERATIONS



CLEARANCE OVERVIEW

CABINETRY CLEARANCE DIMENSIONS	Induction & Tepanyaki	Gas on Glass	
	mm	mm	
Minimum clearance from side edges of cutout to nearest combustible surface	29	120	
(H) Minimum clearance from rear edge of cutout to nearest combustible surface	21	85	
Minimum clearance from benchtop to: Overhead cabinet centered above the cooktop (non combustible) Rangehood or downward facing combustible surface Overhead exhaust fan	500 610 610	500 650 800	
Minimum clearance from countertop to overhead cabinet not directly above cooktop	450	450	
Maximum depth of overhead cabinetry	330	330	
(Minimum distance between overhead cabinets (not centered above cooktop)	combined cooktop width	combined cooktop width	

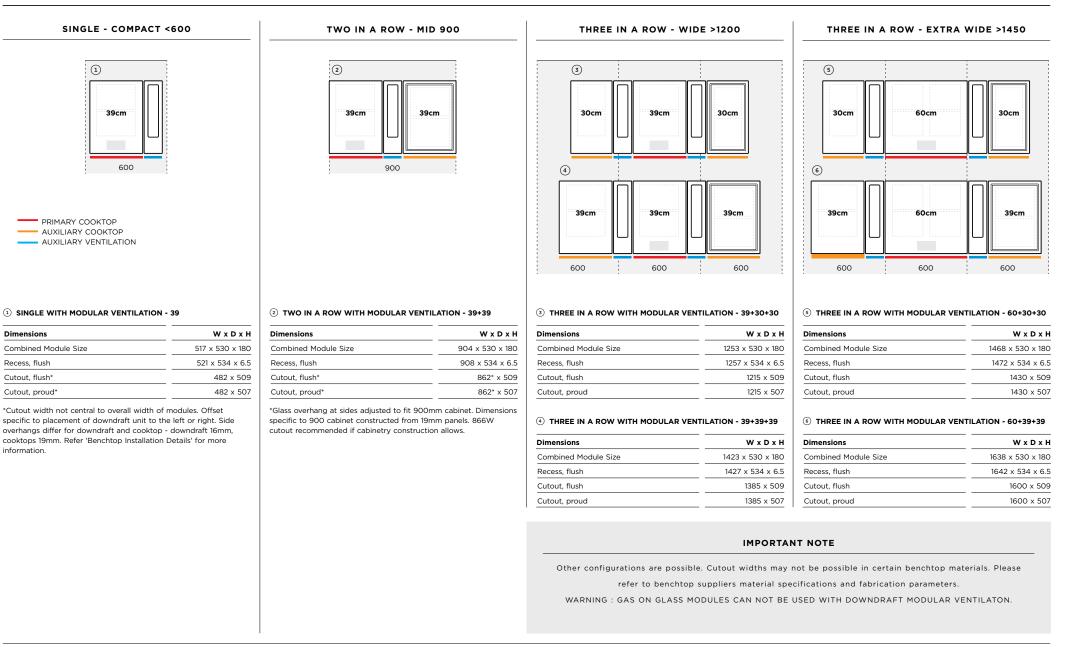
IMPORTANT NOTE

Gas on Glass modules have greater clearance requirements compared to Induction and Tepanyaki modules. For

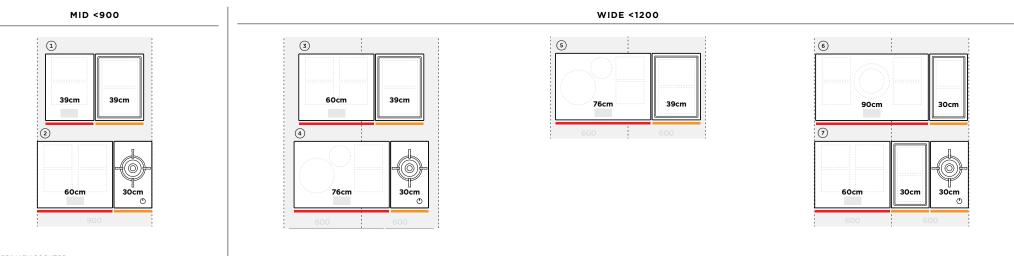
multiproduct installations ensure clearances are achieved for the product with the greater clearance requirements.

MODULES		_	their combin	ned cu	COMBINED BENCHTO n designed to fit in a singular ben tout requirements. The following o ensions of common configurations	chtop equati	cutout. When grouping modu ons can be used to guide calc		
			OVERALL WIDTH OF MODULES	=	COMBINED PRODUCT WIDTHS add module widths	+	GAPS BETWEEN MODULES 2mm x (number of modules -1)		
PROUD		в	WIDTH OF CUTOUT FLUSH AND PROUD DEPTH OF CUTOUT	=	OVERALL WIDTH OF MODULES	-	LEFT OVERHANG 19mm Cooktops OR 16mm Downdraft	-	RIGHT OVERHANG 19mm Cooktops OR 16mm Downdraft
			PROUD						
		в	WIDTH OF CUTOUT FLUSH AND PROUD	=	OVERALL WIDTH OF MODULES	-	LEFT OVERHANG 19mm Cooktops OR 16mm Downdraft	-	RIGHT OVERHANG 19mm Cooktops OR 16mm Downdraft
FLUSH		D	DEPTH OF CUTOUT FLUSH	=	509mm				
		E	WIDTH OF RECESS FLUSH	=	OVERALL WIDTH OF MODULES	+	4mm 2mm each side		
	(F)	F	DEPTH OF RECESS FLUSH	=	534mm	=	530mm product depth	+	4mm 2mm top and bottom

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TYPICAL CONFIGURATIONS WITH OVERHEAD VENTILATION



PRIMARY COOKTOP
 AUXILIARY or GAS ON GLASS COOKTOP

1 TWO IN A ROW - 39 + 39

Dimensions	W x D x H
Combined Module Size	772 x 530 x 74
Recess, flush	776 x 534 x 6.5
Cutout, flush	734 x 509
Cutout, proud	734 x 507

2 TWO IN A ROW - 60 + 30

Dimensions	W x D x H
Combined Module Size	902 x 530 x 58
Recess, flush	906 x 534 x 6.5
Cutout, flush *	862* x 509
Cutout, proud *	862* x 507

*Glass overhang at sides adjusted to fit 900mm cabinet. Dimensions specific to 900 cabinet constructed from 19mm panels. 866W cutout recommended if cabinetry construction allows.

(3) TWO IN A ROW - 60 + 39

Dimensions	WxDxH
Combined Module Size	987 x 530 x 74
Recess, flush	991 x 534 x 6.5
Cutout, flush	949 x 509
Cutout, proud	949 x 507

④ TWO IN A ROW - 76 + 30

Dimensions	WxDxH
Combined Module Size	1062 x 530 x 74
Recess, flush	1066 x 534 x 6.5
Cutout, flush	1024 x 509
Cutout, proud	1024 x 507

5 TWO IN A ROW - 76 + 39

Dimensions	WxDxH
Combined Module Size	1147 x 530 x 74
Recess, flush	1151 x 534 x 6.5
Cutout, flush	1109 x 509
Cutout, proud	1109 x 507

6 TWO IN A ROW - 90 + 30

Dimensions	W x D x H
Combined Module Size	1202 x 530 x 74
Recess, flush	1206 x 534 x 6.5
Cutout, flush	1164 x 509
Cutout, proud	1164 x 507

⑦ THREE IN A ROW - 60 + 30 + 30

Dimensions	WxDxH
Combined Module Size	1204 x 530 x 74
Recess, flush	1208 x 534 x 6.5
Cutout, flush	1166 x 509
Cutout, proud	1166 x 507

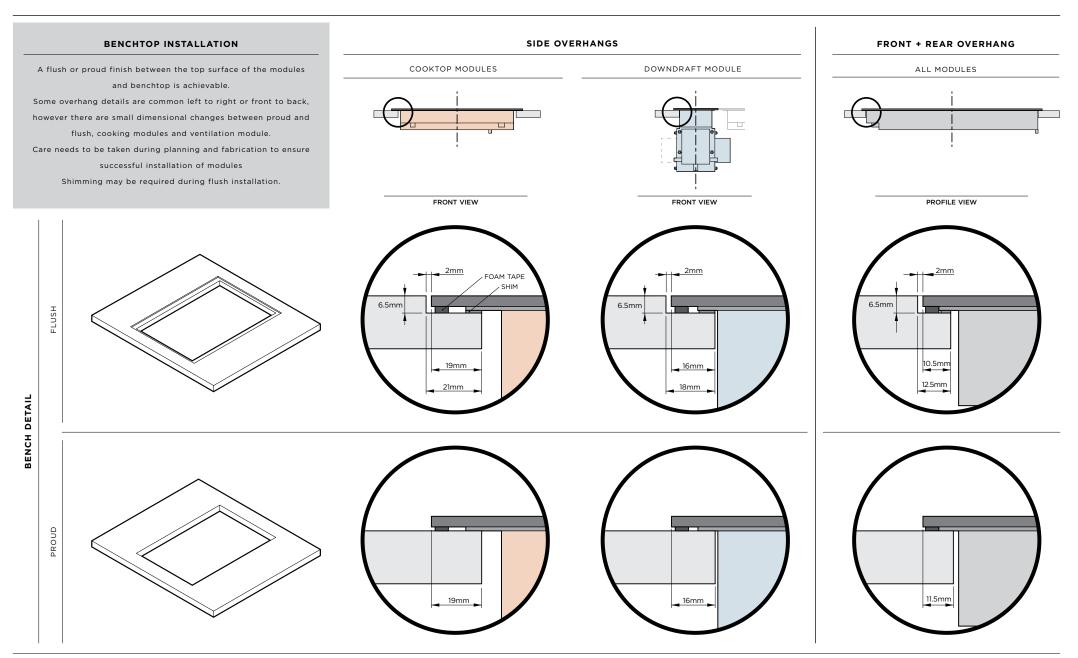
IMPORTANT NOTE

Other configurations are possible. Primary and Auxiliary cooktops must be adjacent to one another with Gas on Glass positioned to side.

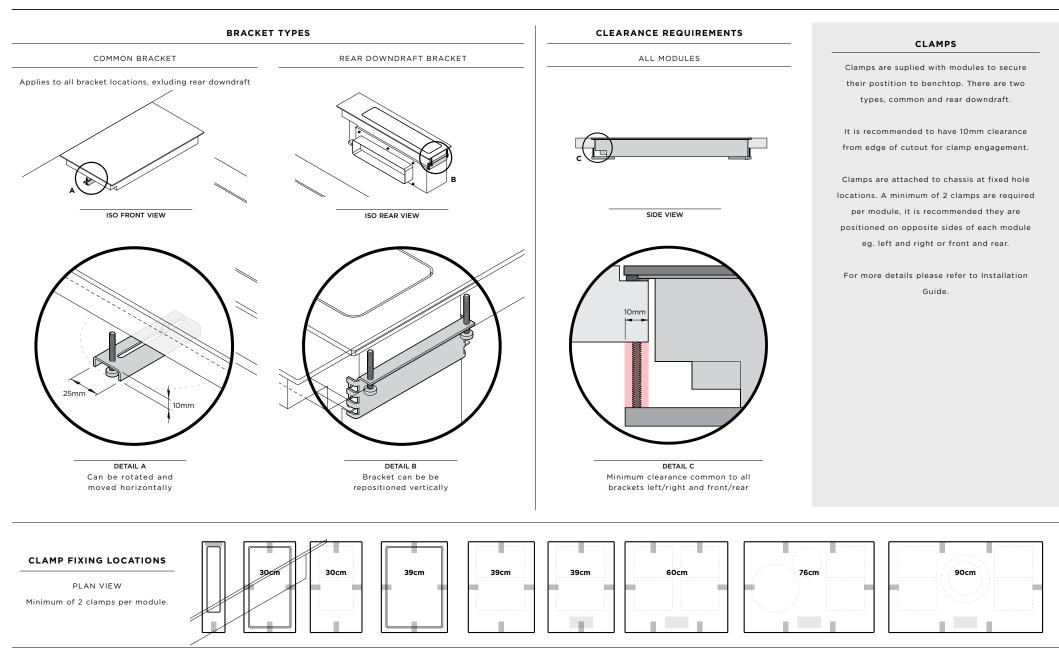
Cutout widths may not be possible in certain benchtop materials. Please refer to benchtop suppliers material specifications and fabrication parameters.

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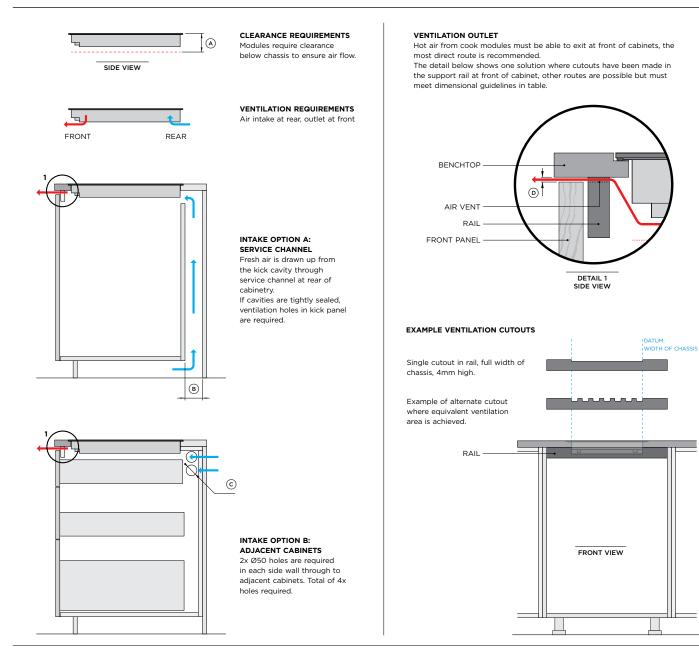
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COOKTOP VENTILATION REQUIREMENTS



VENTILATION OVERVIEW

The Induction and Tepanyaki modules require ventilation to allow cooling of the electronic components within the chassis. Cooling fans are located on the base of the product drawing cool air into the rear of the product while hot air exits from vents at the front.

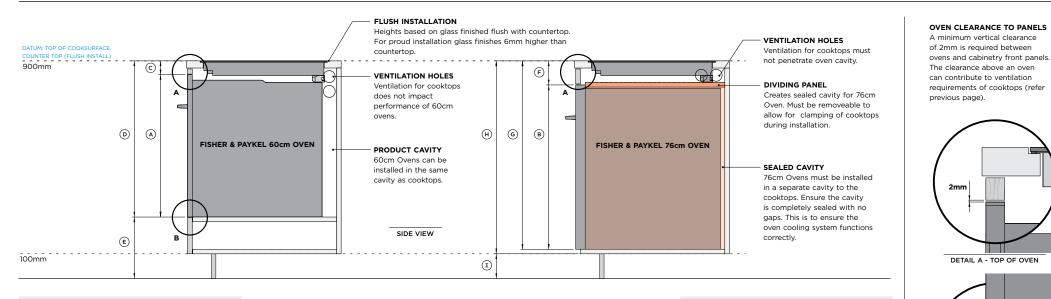
Provisions are required in cabinetry to allow fresh air to enter and hot air to exit to ensure product ventilation and optimum product performance. When multiple products are installed their individual ventilation requirements must also be combined.

Gas on Glass modules do not require ventilation.

CLEARANCE REQUIREMENTS	mm
(A) Clearance below chassis from top of cook surface	
- Induction	72
- Teppanyaki	86
- Gas on Glass	76

VENTILATION REQUIREMENTS		
INTAKE at rear	mm	cm ²
via service channel, min depth	20	-
ⓒ through adjacent cabinets, per side wall*	2x Ø50	40
OUTLET at front*	w x h	cm ²
4mm gap along width of chassis		
30cm cook module	255 x 4	10
39cm cook module	340 x 4	14
60cm cook module	555 x 4	22
76cm cook module	715 x 4	30
90cm cook module	855 x 4	34

* vents with equivlent-sized area possible. Must be positioned in front of product.



INSTALLATION WITH OVENS

Fisher & Paykel 60cm and 76cm Built in Ovens can be installed under modular cooktops.

This overview is based on minimum vertical clearance requirements between cooktop, oven and cabinetry (where required). A benchtop height of 900mm has been used for calculations.

When installing mulitple cooktops the product with the greatest height to oven should be used to determine cabinetry requirements

BUILT IN OVEN DIMENSIONS mm 60cm Oven - OS60SMTDG1, OS60SMTDB1, OS60SDTDX2, OS60SMTNB1, OS60SMTNG1, OB60SMPTDG1, OB60SMPTDB1, OB60SDPTDX2, OB60SMPTNG1, OB60SMPTNB1, OB60SM16PLG1, OB60SM16PLB1, OB60SD16PLX, OB60SD13PLX1, OB60SM11PLB1, OB60SD11PLX1, OB60SD9PLX1 A Height of oven 598 Width of oven 596

76cm Oven - OB76SPPTX1, OB76SDPTDB1, OB76SDPTDX2 (B) Height of oven

Resulting kick height from bottom of cabinet * **

Width of oven

CABINETRY DIMENSION OVERVIEW		mm	mm	mm
60cm Oven	Induction 60cm, 76cm, 90cm	Induction 30cm, 39cm	Teppanyaki 30cm, 39cm	Gas on Glass 30cm
ⓒ Minimum height from top of cooksurface to top of oven	61	49	63	53
Minimum height from top of cooksurface to bottom of oven	659	647	661	651
(E) Resulting height from bottom of oven to floor *	241	253	229	263
76cm Oven	Induction 60cm, 76cm, 90cm	Induction 30cm, 39cm	Teppanyaki 30cm, 39cm	Gas on Glass 30cm
(F) Minimum height from top of cooksurface to top of oven	102	83	97	87
Minimum height from top of cooksurface to bottom of oven	791	772	786	776
H Minimum height from top of cooksurface to bottom of cabinet **	810	791	805	795

690

760

90

* Based on countertop height of 900mm with cooktops installed flush with benchtop, with cooktops and ovens installed to mimimum clearance specifications.

** Nominal panel thickness of 19mm used for cabinetry carcass and dividing panel. Thickness of panels can be reduced if air tightness and sufficient strength to support oven can be maintained. *** Does not fit within 900 benchtop height.

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95

mm

164

762

138

198

887

906

Modular Ventilation

Modular Ventilation

INSTALLATION WITH OVENS For complete oven specifications

please refer to specific Planning and Installation Guides and CAD.

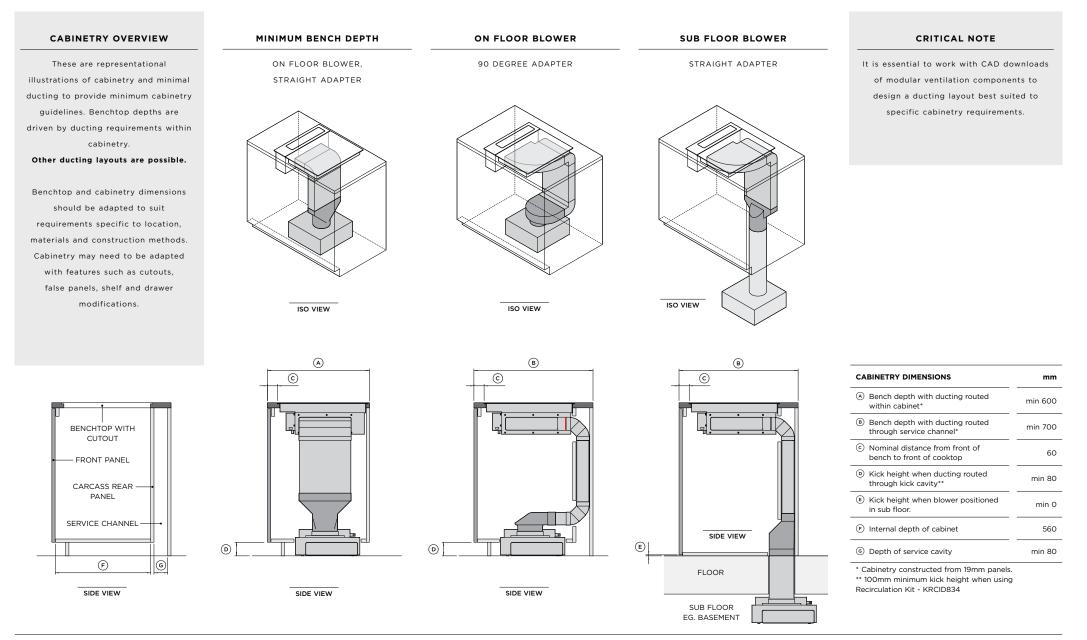
109

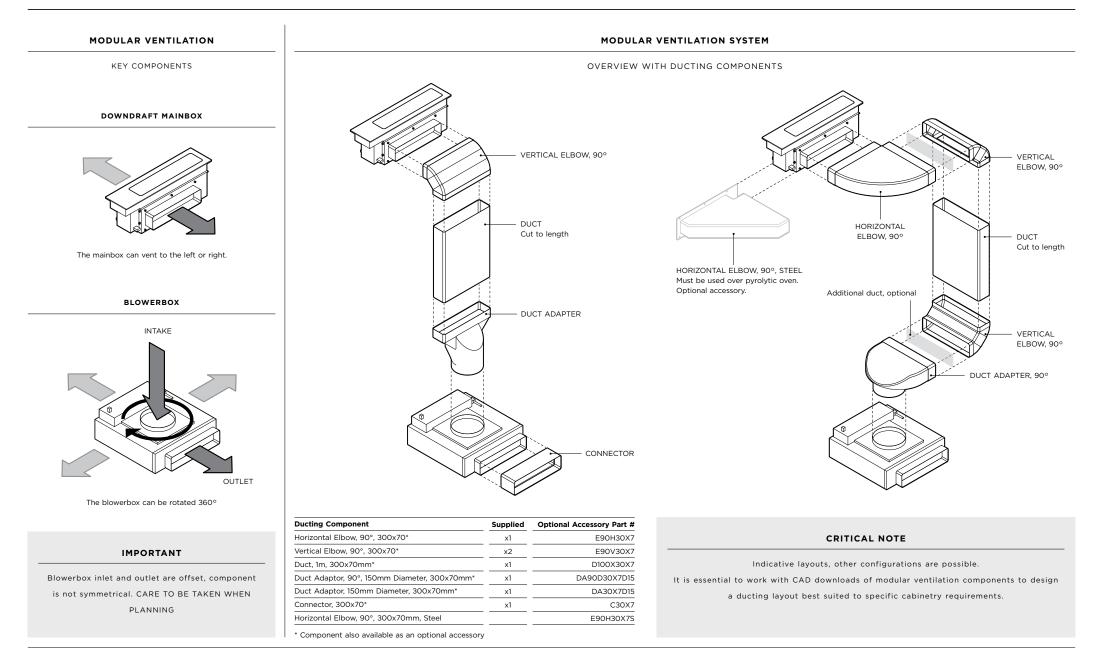
2mm

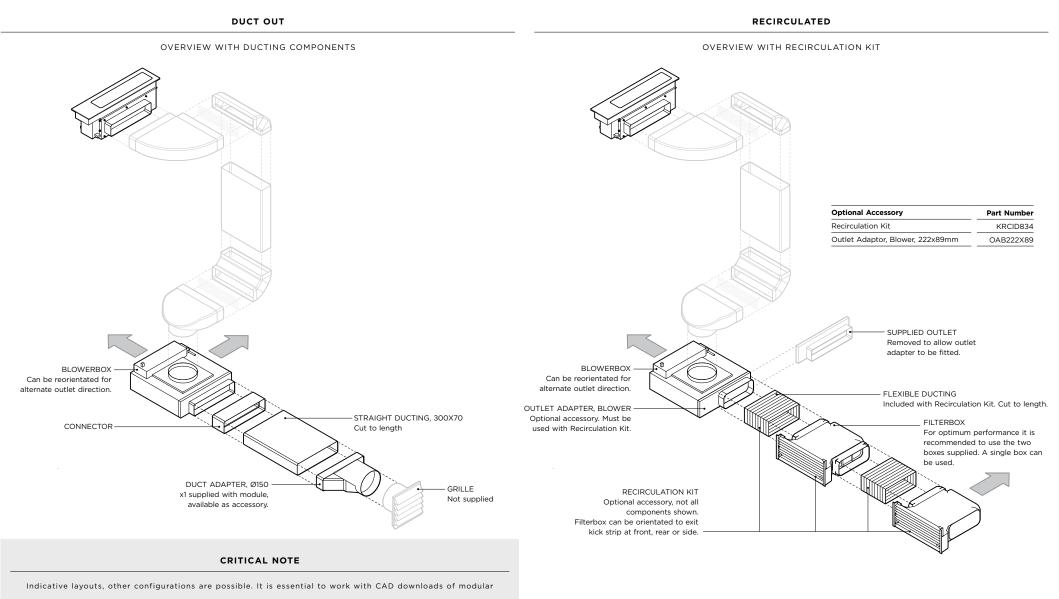
DETAIL B - BASE OF OVEN

105

MODULAR VENTILATION CABINETRY OVERVIEW

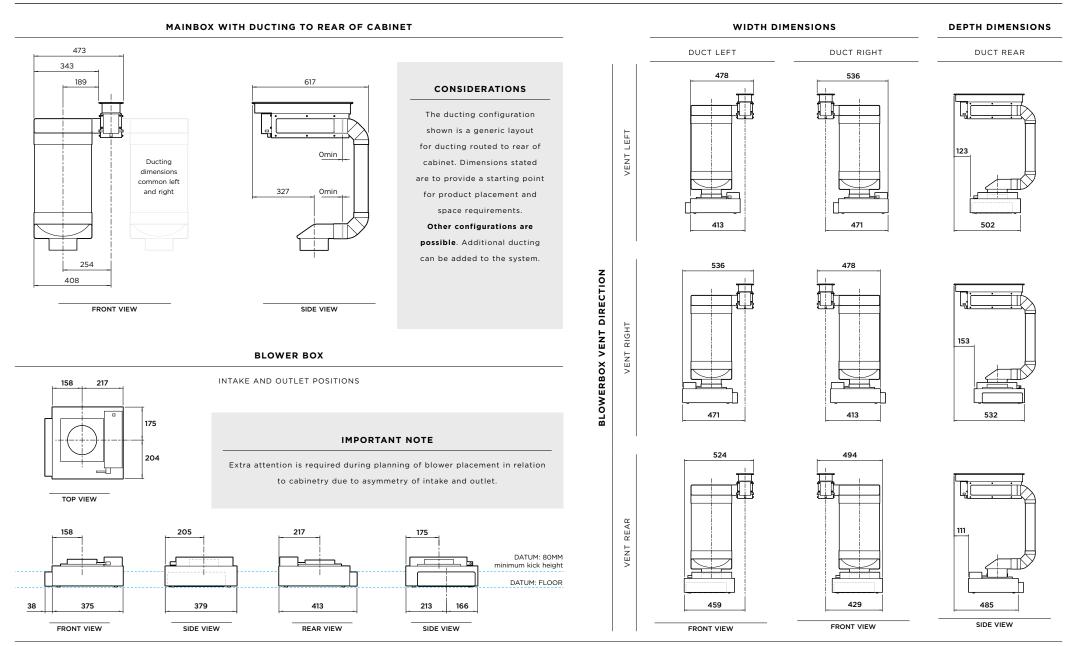




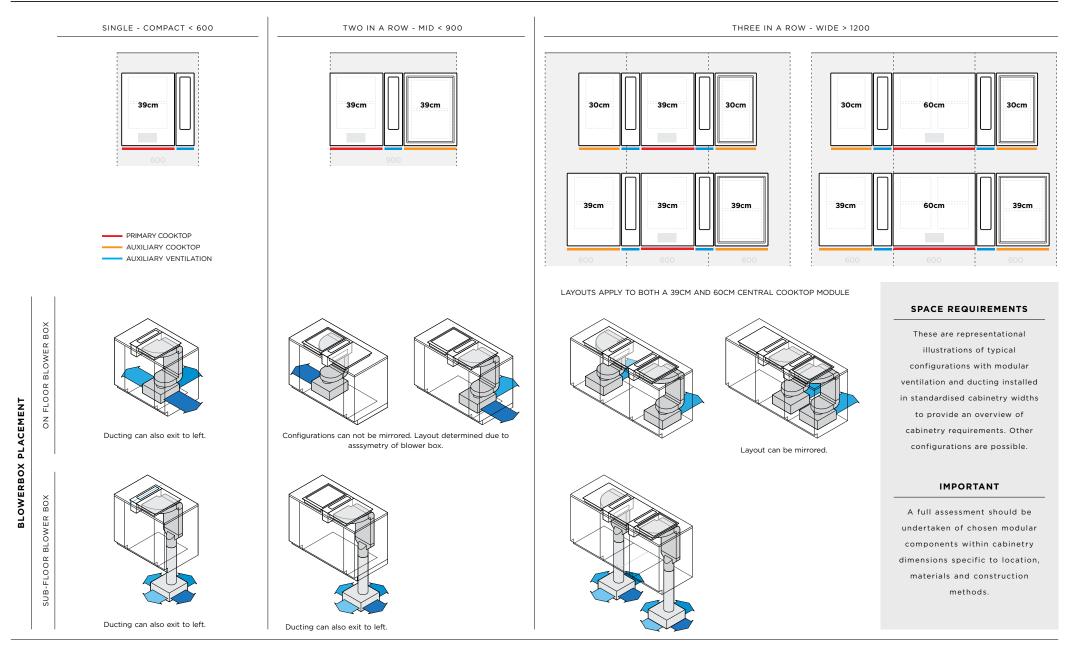


ventilation components to design a ducting layout best suited to specific cabinetry requirements.

TYPICAL DUCTING WITH MODULAR VENTILATION DIMENSIONS

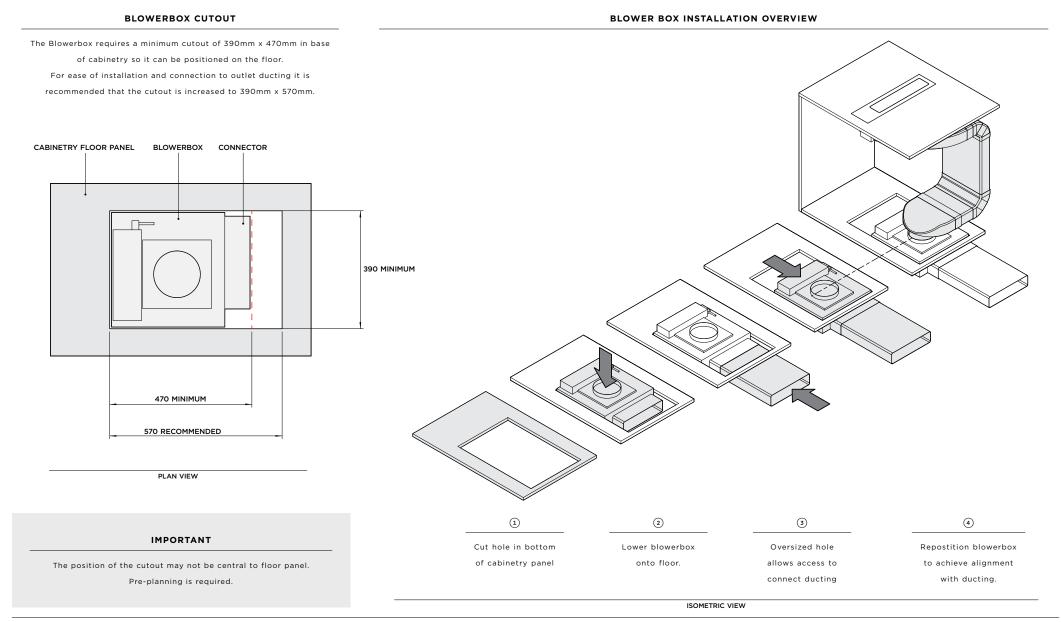


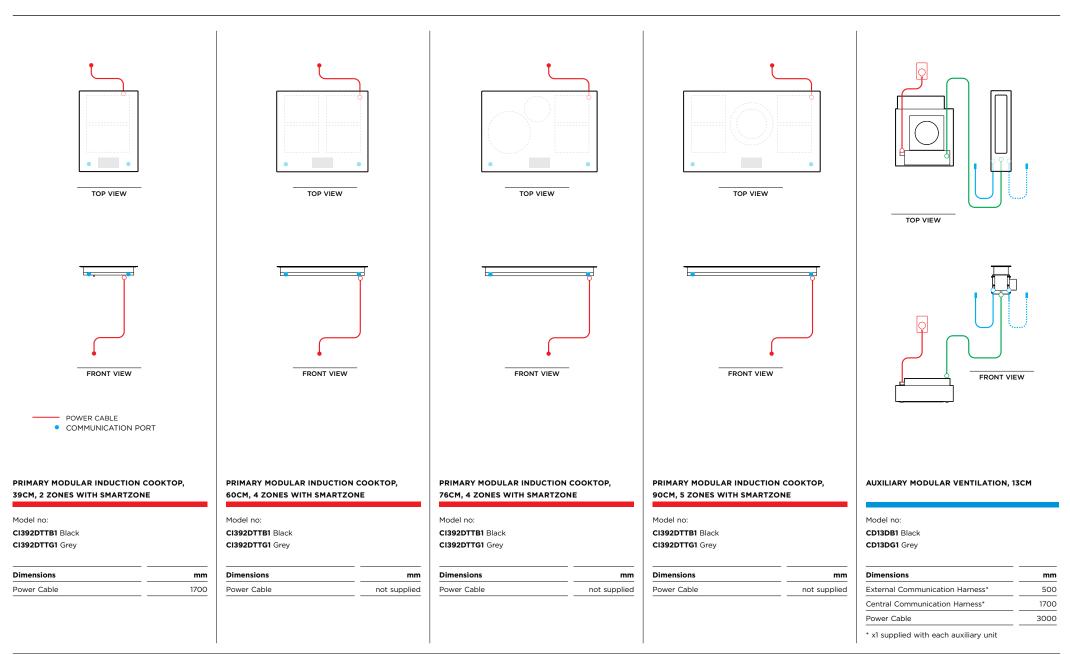
TYPICAL CONFIGURATIONS WITH MODULAR VENTILATION AND DUCTING

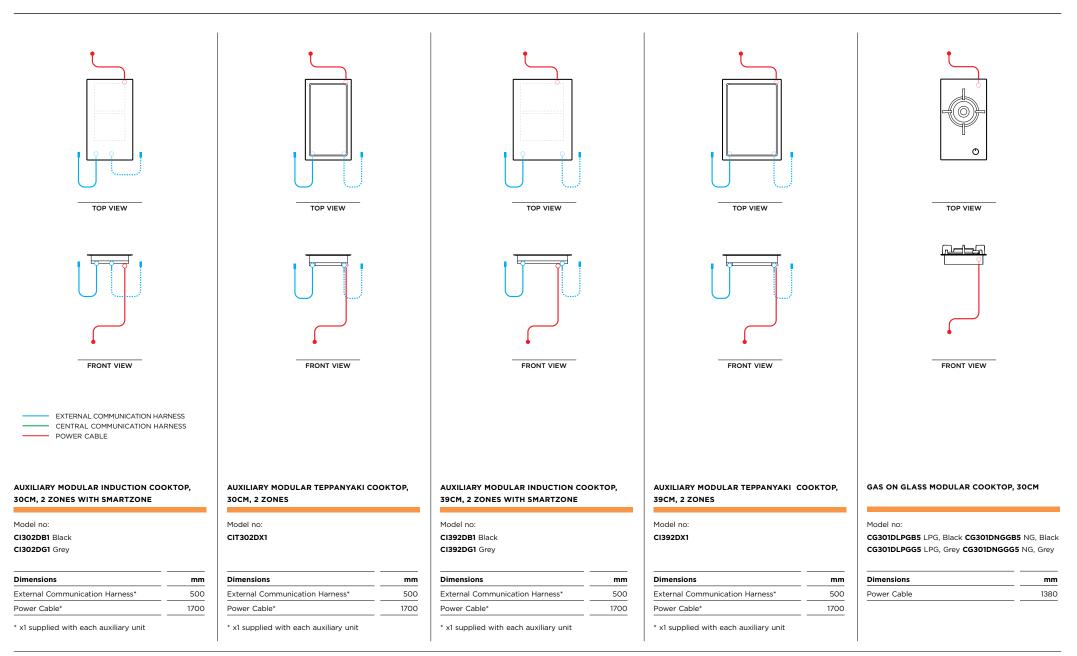


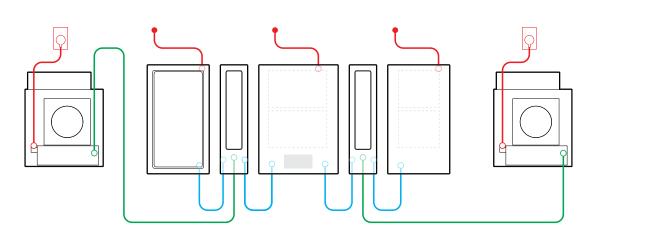
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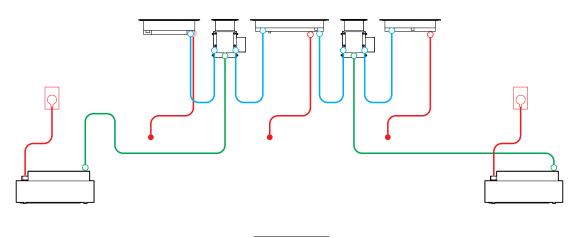




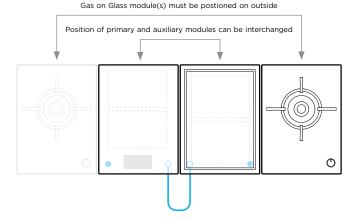


TOP VIEW

- -----O EXTERNAL COMMUNICATION HARNESS
- CENTRAL COMMUNICATION HARNESS



FRONT VIEW



SUPPLIED HARNESS

TOP VIEW

External communication harnesses connect auxiliary modules to the primary module.
These connections must be to the product directly adjacent in a 'daisy chain'
configuration (refer diagram). Gas on glass modules do not require a communication
harness and must not be placed between primary and auxiliary modules.
1x External communication harness is supplied with each auxiliary module (induction,
teppanyaki and downdraft ventilation).
1x Central communication harness is supplied with auxiliary modular ventilation to

connect downdraft mainbox with blowerbox.

ELECTRICAL SERVICE FOR MULTIPLE PRODUCT INSTALLS

Where multiple products are being installed together, it is possible to use a smaller local distribution board, rather than running multiple separate lines. For example, 2 x 15A modules can be connected via a single 30A breaker. This cooktop must be connected to the mains power supply only by a suitably qualified person.

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