MODULAR COOKTOPS

PLANNING GUIDE

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

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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IMPORTANT NOTE

DO NOT install the cooktop directly above a dishwasher, fridge, freezer, washing machine or clothes dryer, as the humidity may damage the cooktop electronics.

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SPECIFICATION GUIDE





OVERVIEW

Create the ultimate culinary solution with our Series 9 and 11 modular cooktops. Using the different induction, teppan and ventilation modules, you can customise 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.
- Control the complete modular suite from the primary cooktop using a large intuitive touchscreen.
- 3 Each module is designed to fit flush or raised with the countertop for complete design freedom.
- 4 Choose from a Minimal-style, sleek black glass or subtle grey glass finish to suit your kitchen design.
- ⑤ SmartHQ™ app connectivity to monitor cook status and product.
- 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.

PRODUCT OVERVIEW

PRIMARY MODULAR INDUCTION COOKTOP

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

^{*} Selected models only.

PRODUCT OVERVIEW CONTINUED

AUXILIARY MODULAR VENTILATION

No user interface. Controlled via paired primary cooktop.

CD13DB1 (Black), CD13DG1 (Grey)

Auxiliary Modular Ventilation, 13cm, Duct Out

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

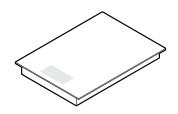
Horizontal Elbow, 90°, 300x70mm, Steel

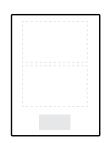
KRCID834

Recirculation Kit

OAB222X89

Outlet Adaptor, 222x89, Recirculation





PRIMARY MODULAR INDUCTION COOKTOP, 39CM, 2 **ZONES WITH SMARTZONE**

Model no: CI392DTTB1 Black CI392DTTG1 Grey

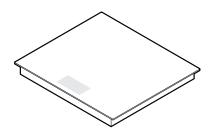
Dimensions

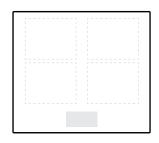
Product



WxDxH 385 x 530 x 62

| Glass | 385 x 530 x 6 |
|--------------------|--------------------------------|
| Cutout, proud | 347 x 507 |
| Cutout, flush | 347 x 509 |
| Recess, flush | 389 x 534 x 6.5 |
| Power Requirements | |
| Supply | 220-240 V, 50 Hz / 60 Hz |
| Service | 16 A |
| Connection | Power cord, stripped ends, 1 N |
| Power Cable | 1700 mm |
| Weight | |





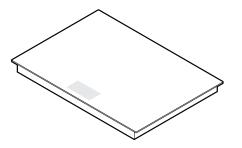
PRIMARY MODULAR INDUCTION COOKTOP, 60CM, 4 ZONES WITH SMARTZONE

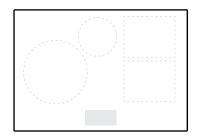
Model no: CI604DTTB1 Black CI604DTTG1 Grey



| Dimensions | WxDxH |
|--------------------|----------------------------|
| Product | 600 x 530 x 62 |
| Glass | 600 x 530 x 6 |
| Cutout, proud | 562 x 507 |
| Cutout, flush | 562 x 509 |
| Recess, flush | 604 x 534 x 6.5 |
| Power Requirements | |
| Supply | 220 240 1/ 50 11- / 60 11- |

| Power Requirements | |
|--------------------|----------------------------|
| Supply | 220-240 V, 50 Hz / 60 Hz |
| Service | 32 A |
| Connection | Terminal block, 1 N or 2 N |
| Power Cable | not supplied |
| Weight | 14 kg |





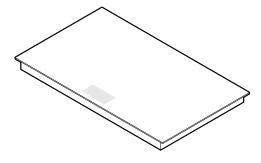
PRIMARY MODULAR INDUCTION COOKTOP, 76CM, 4 ZONES WITH SMARTZONE

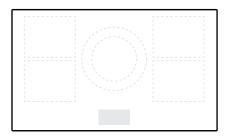
Model no: CI764DTTB1 Black CI764DTTG1 Grey



| Dimensions | WxDxH |
|--------------------|--------------------------|
| Product | 760 x 530 x 62 |
| Glass | 760 x 530 x 6 |
| Cutout, proud | 722 x 507 |
| Cutout, flush | 722 x 509 |
| Recess, flush | 764 x 534 x 6.5 |
| Power Requirements | |
| Supply | 220-240 V, 50 Hz / 60 Hz |
| Camadaa | |

| Power Requirements | |
|--------------------|----------------------------|
| Supply | 220-240 V, 50 Hz / 60 Hz |
| Service | 32 A |
| Connection | Terminal block, 1 N or 2 N |
| Power Cable | not supplied |
| | |
| Weight | 16 kg |





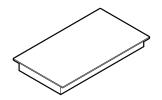
PRIMARY MODULAR INDUCTION COOKTOP, 90CM, 5 ZONES WITH SMARTZONE

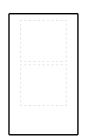
Model no: CI905DTTB1 Black CI905DTTG1 Grey



| Dimensions | WxDxH |
|--------------------|--------------------------|
| Product | 900 x 530 x 62 |
| Glass | 900 x 530 x 6 |
| Cutout, proud | 862 x 507 |
| Cutout, flush | 862 x 509 |
| Recess, flush | 904 x 534 x 6.5 |
| Power Requirements | |
| Supply | 220-240 V, 50 Hz / 60 Hz |

| Service Connection Terminal block, 1 N o | Weight | 20 kg |
|--|-------------|----------------------------|
| Service Connection Terminal block, 1 N o | Power Cable | not supplied |
| | | Terminal block, 1 N or 3 N |
| Supply 220-240 V, 50 Hz / 0 | Service | 48 A |
| | Supply | 220-240 V, 50 Hz / 60 Hz |





AUXILIARY MODULAR INDUCTION COOKTOP, 30CM, 2 ZONES WITH SMARTZONE

Model no: CI302DB1 Black CI302DG1 Grey

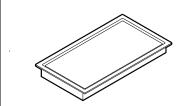
Dimensions

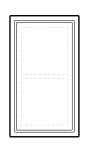
Weight



WxDxH

| Product | 300 x 530 x 62 |
|-------------------|--------------------------------|
| Glass | 300 x 530 x 6 |
| Cutout, proud | 262 x 507 |
| Cutout, flush | 262 x 509 |
| Recess, flush | 304 x 534 x 6.5 |
| | |
| Power Requirement | nts |
| Supply | 220-240 V, 50 Hz / 60 Hz |
| Service | 16 A |
| Connection | Power cord, stripped ends, 1 N |
| Power Cable | 1700 mm |



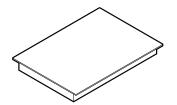


AUXILIARY MODULAR TEPPANYAKI COOKTOP, 30CM, 2 ZONES

Model no: CIT302DX1

| Dimensions | WxDxH |
|---------------|-----------------|
| Product | 300 x 530 x 74 |
| Plate | 300 x 530 x 6 |
| Cutout, proud | 262 x 507 |
| Cutout, flush | 262 x 509 |
| Recess, flush | 304 x 534 x 6.5 |

| Power Requireme | ents |
|-----------------|--------------------------------|
| Supply | 220-240 V, 50 Hz / 60 Hz |
| Service | 12 A |
| Connection | Power cord, stripped ends, 1 N |
| Power Cable | 1700 mm |
| Weight | 12 kg |





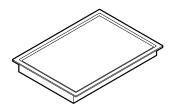
AUXILIARY MODULAR INDUCTION COOKTOP, 39CM, 2 ZONES WITH SMARTZONE

Model no: CI392DB1 Black CI392DG1 Grey



| 2 | |
|---------------|-----------------|
| Product | 385 x 530 x 62 |
| Glass | 385 x 530 x 6 |
| Cutout, proud | 347 x 507 |
| Cutout, flush | 347 x 509 |
| Recess, flush | 389 x 534 x 6.5 |
| | |

| ents |
|--------------------------------|
| 220-240 V, 50 Hz / 60 Hz |
| 16 A |
| Power cord, stripped ends, 1 N |
| 1700 mm |
| 8 kg |
| |





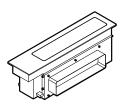
AUXILIARY MODULAR TEPPANYAKI COOKTOP, 39CM, 2 ZONES

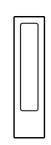
Model no: CIT392DX1



| Dimensions | WXDXH |
|---------------|-----------------|
| Product | 385 x 530 x 74 |
| Plate | 385 x 530 x 6 |
| Cutout, proud | 347 x 507 |
| Cutout, flush | 347 x 509 |
| Recess, flush | 389 x 534 x 6.5 |
| | |

| Power Requireme | ents |
|-----------------|--------------------------------|
| Supply | 220-240 V, 50 Hz / 60 Hz |
| Service | 12 A |
| Connection | Power cord, stripped ends, 1 N |
| Power Cable | 1700 mm |
| Weight | 15 kg |





AUXILIARY MODULAR VENTILATION, 13CM

Model no: CD13DB1 Black CD13DG1 Grey



| Dimensions | WxDxH |
|-----------------|-----------------|
| Product | 130 x 530 x 186 |
| Glass | 130 x 530 x 6 |
| Cutout, proud** | 98 x 507 |
| Cutout, flush** | 98 x 509 |
| Recess, flush** | 134 x 534 x 6.5 |
| | |

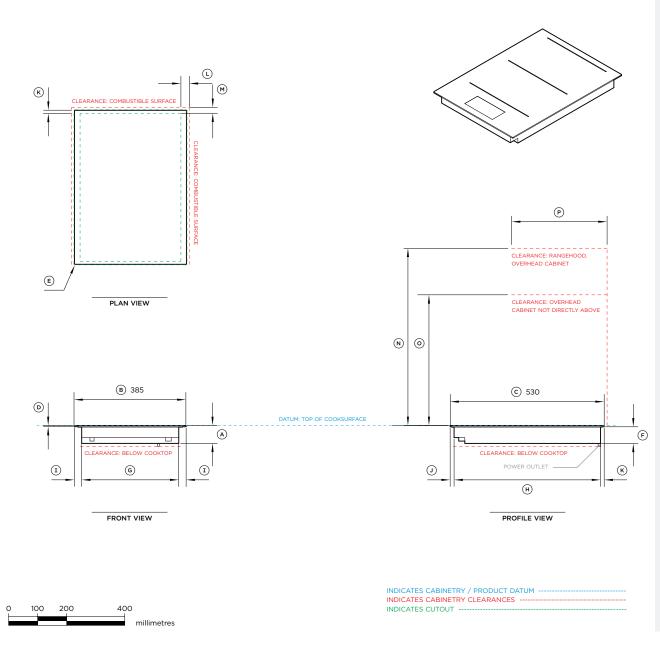
| Power Requirements | |
|--------------------|------------------|
| Supply | 220-240 V, 50 Hz |
| Service | 5 A |
| Connection | Power cord, plug |
| Power Cable | 3000 mm |
| Weight . | |

^{**} Must be installed in combined cutout with cooktop

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

7 kg

DATA SHEETS



Primary Modular Induction Cooktop, 39cm, 2 Zones with SmartZone, Black - Cl392DTTB1, Primary Modular Induction Cooktop, 39cm, 2 Zones with SmartZone, Grey - Cl392DTTG1

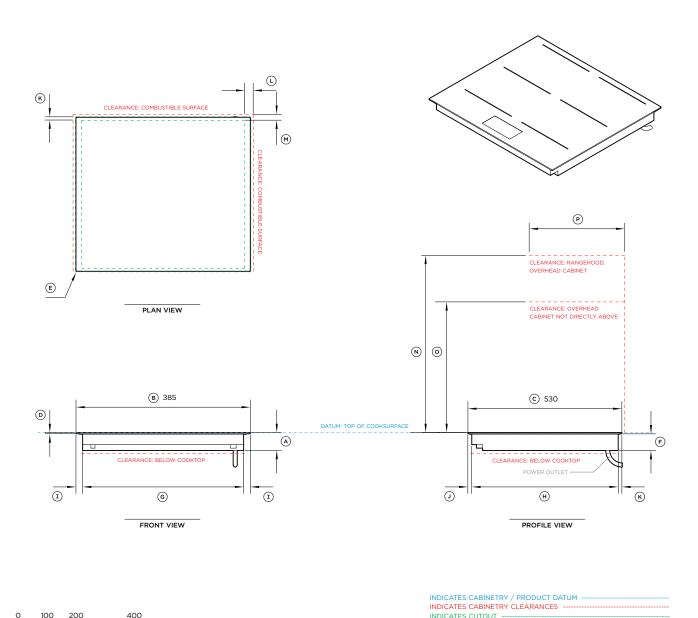
| Product Dimensions | mm |
|--|------|
| Overall height of cooktop | 62 |
| Overall width of cooktop | 385 |
| © Overall depth of cooktop | 530 |
| Height of cooktop glass (includes flange and tape) | 6 |
| © Corner radius of glass | 2 |
| F Height of chassis | 56 |
| Width of chassis | 334 |
| (H) Depth of chassis | 504 |
| Width from side edges of cooktop to chassis | 25.5 |
| ① 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 |
| M 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 | 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 |

 ${}^{*}\mbox{Note}$ cutout position is centred to the cooktop.



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 |
| Height of cooktop glass (includes flange and tape) | 6 |
| © Corner radius of glass | 2 |
| F Height of chassis | 56 |
| Width of chassis | 554 |
| (H) 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 |

| Product Clearances | mm |
|--|-----|
| © Minimum clearance from side edges of cutout to nearest combustible surface | 29 |
| M Minimum clearance from rear edge of cutout to nearest combustible surface | 2 |
| 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) | |
| Minimum clearance from cook surface to top of any appliances, companion product or obstruction below cooktop | 72 |
| | |

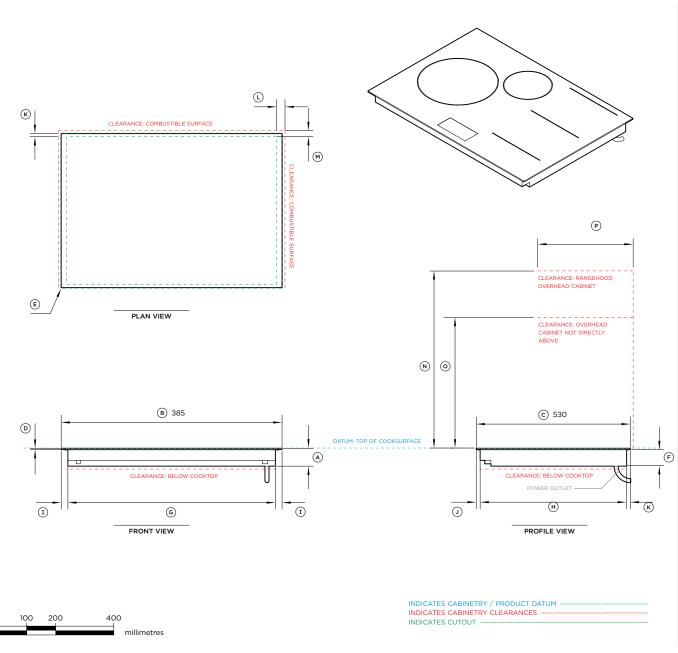
NOTE: The oven installed below the cooktop MUST have a cooling fan. It is important that the induction cooktop receives adequate air supply. For ventilation requirements please refer to the installation manual.

| Cutout Dimensions* | Proud mm | Flush mm |
|--------------------------|----------|----------|
| Overall width of cutout | 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.

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

INDICATES CUTOUT ---



Primary Modular Induction Cooktop, 76cm, 4 Zones with SmartZone, Black - Cl764DTTB1, Primary Modular Induction Cooktop, 76cm, 4 Zones with SmartZone, Grey - Cl764DTTG1

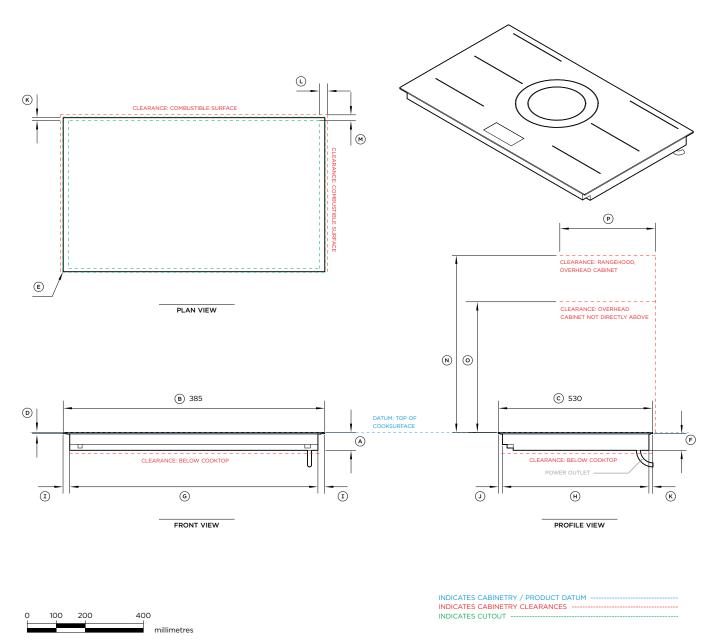
| Product Dimensions | mm |
|--|------|
| Overall height of cooktop | 62 |
| Overall width of cooktop | 760 |
| © Overall depth of cooktop | 530 |
| Height of cooktop glass (includes flange and tape) | 6 |
| © Corner radius of glass | 2 |
| F Height of chassis | 56 |
| Width of chassis | 714 |
| (H)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

| Product Clearances | mn |
|--|-----|
| © Minimum clearance from side edges of cutout to nearest combustible surface | 29 |
| M Minimum clearance from rear edge of cutout to nearest combustible surface | 2 |
| 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 | 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 |

 ${}^{*}\mbox{Note}$ cutout position is centred to the cooktop.



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

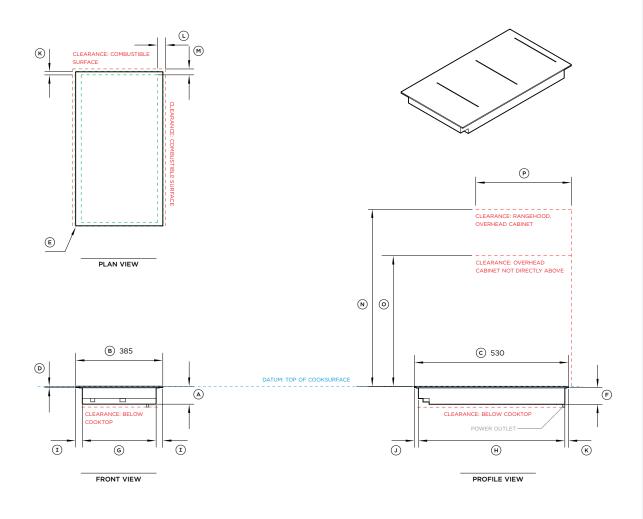
| Product Dimensions | mm |
|--|------|
| Overall height of cooktop | 62 |
| Overall width of cooktop | 900 |
| © Overall depth of cooktop | 530 |
| Height of cooktop glass (includes flange and tape) | 6 |
| © Corner radius of glass | 2 |
| F Height of chassis | 56 |
| Width of chassis | 854 |
| (H) Depth of chassis | 504 |
| Width from side edges of cooktop to chassis | 23 |
| ① 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 |
| M Minimum clearance from rear edge of cutout to nearest combustible surface | 2 |
| 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 | 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 |
| | | |

 ${}^{*}\mbox{Note}$ cutout position is centred to the cooktop.



Auxiliary Modular Induction Cooktop, 30cm, 2 Zones with SmartZone, Black - Cl302DB1 Auxiliary Modular Induction Cooktop, 30cm, 2 Zones with SmartZone, Grey - Cl302DG1

| 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 |
| © Corner radius of glass | 2 |
| F Height of chassis | 56 |
| Width of chassis | 254 |
| (H) Depth of chassis | 504 |
| Width from side edges of cooktop to chassis | 23 |
| ① 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 |
| M) Minimum clearance from rear edge of cutout to nearest combustible surface | 21 |

| Product Clearances | mn |
|--|-----|
| © Minimum clearance from side edges of cutout to nearest combustible surface | 29 |
| M Minimum clearance from rear edge of cutout to nearest combustible surface | 2 |
| 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) | |
| Minimum clearance from cook surface to top of any appliances, companion product or obstruction below cooktop | 7: |
| | |

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 |

 ${}^{*}\mbox{Note}$ cutout position is centred to the cooktop.

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

200

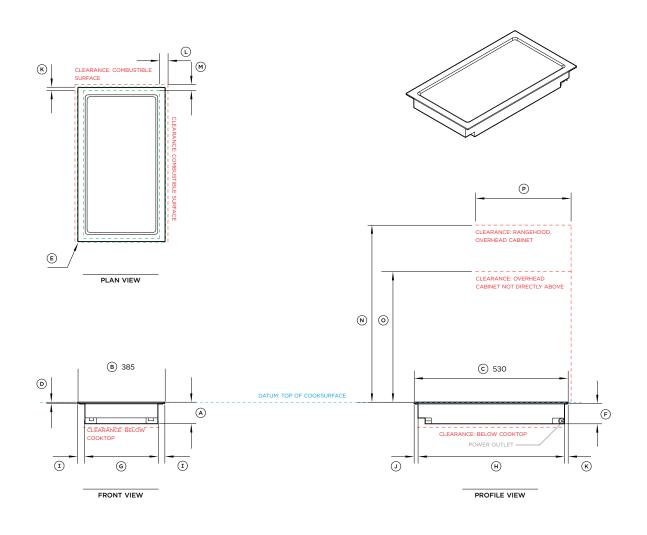
millimetres

400

INDICATES CABINETRY / PRODUCT DATUM --

INDICATES CABINETRY CLEARANCES ----

INDICATES CUTOUT ---



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 |
| © Corner radius of cooktop surface | 2 |
| F Height of chassis | 68 |
| Width of chassis | 25 |
| Depth of chassis | 504 |
| ① Width from side edges of cooktop to chassis | 24.5 |
| ① 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 |

| Product Clearances | mn |
|--|-----|
| © Minimum clearance from side edges of cutout to nearest combustible surface | 29 |
| M Minimum clearance from rear edge of cutout to nearest combustible surface | 2 |
| 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 | 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 |

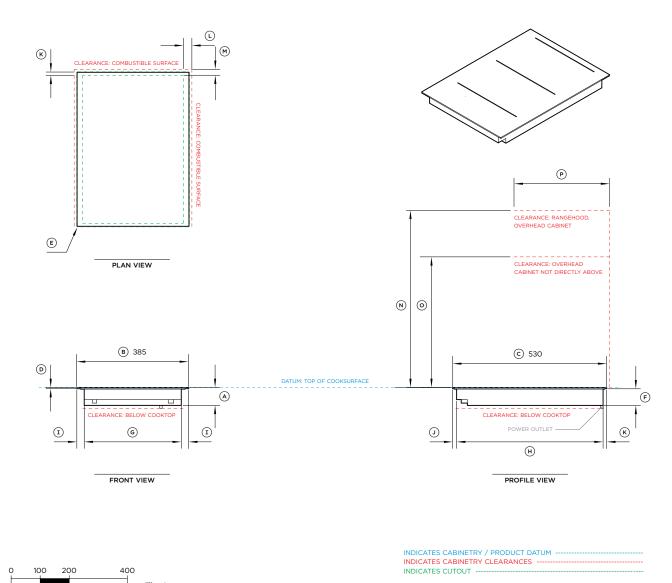
 ${}^{*}\mbox{Note}$ cutout position is centred to the cooktop.

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

INDICATES CABINETRY / PRODUCT DATUM --

INDICATES CABINETRY CLEARANCES ---

INDICATES CUTOUT ---



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

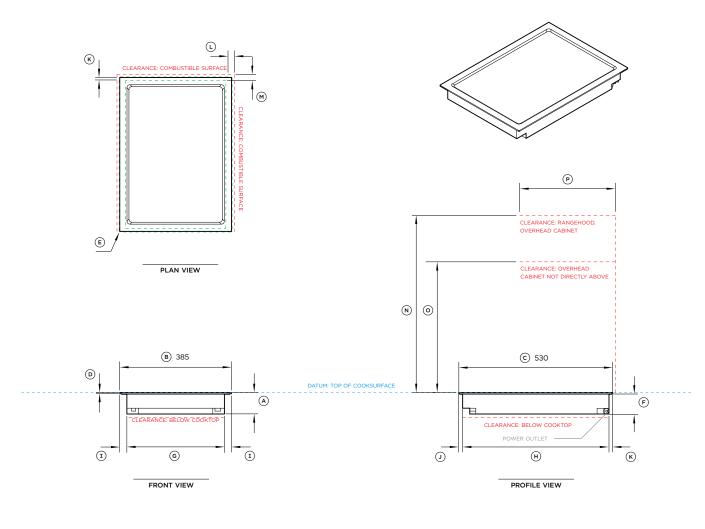
| Product Dimensions | mm |
|--|------|
| Overall height of cooktop | 62 |
| Overall width of cooktop | 385 |
| © Overall depth of cooktop | 530 |
| Height of cooktop glass (includes flange and tape) | 6 |
| E Corner radius of glass | 2 |
| F Height of chassis | 56 |
| Width of chassis | 334 |
| Depth of chassis | 504 |
| ① 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 |
| M Minimum clearance from rear edge of cutout to nearest combustible surface | 2 |
| 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.

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

*Note cutout position is centred to the cooktop.



Auxiliary Modular Teppanyaki Cooktop 39cm, 2 Zones - CIT392DBX1

| 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 |
| E Radius of the corner | 2 |
| F Height of chassis | 68 |
| Width of chassis | 336 |
| (H) Depth of chassis | 504 |
| Width from side edges of cooktop to chassis | 24.5 |
| ① Depth from front edge of cooktop to chassis | 13.5 |
| © Depth from back edge of cooktop to chassis | 12.5 |

| Product Clearances | mn |
|--|-----|
| (L) Minimum clearance from side edges of cutout to nearest combustible surface | 29 |
| Minimum clearance from rear edge of cutout to nearest combustible surface | 2 |
| 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) | |
| 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.

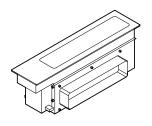
IMPORTANT NOTE: Throughout this guide, dimensions may vary by ± 2 mm (1/16"). Please read the installation manual for detailed information on installing the product. For full installation instructions & specifications visit fisherpaykel.com

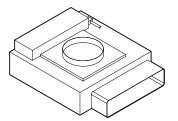
INDICATES CABINETRY / PRODUCT DATUM

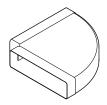
INDICATES CABINETRY CLEARANCES ---

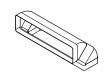
INDICATES CUTOUT ---

DATA SHEETS | MODULAR COOKTOPS CD13DB1, CD13BG1







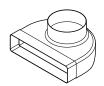


MAINBOX

BLOWERBOX

HORIZONTAL ELBOW, 90°

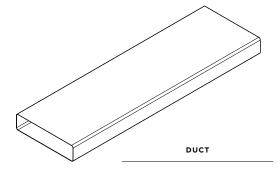
VERTICAL ELBOW, 90°





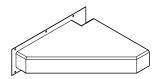


DUCT ADAPTOR



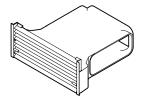


CONNECTOR



HORIZONTAL ELBOW, 90°,

STEEL



RECIRCULATION KIT



OUTLET ADAPTOR

Model no:

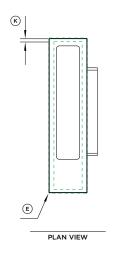
Auxiliary Modular Ventilation, 13cm, Black - CD13DB1 Auxiliary Modular Ventilation, 13cm, Grey - CD13DG1

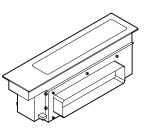
| Component Description | Supplied | Optional Accessory |
|--|----------|--------------------|
| Mainbox | x1 | |
| Blowerbox | x1 | |
| Horizontal Elbow, 90°, 300x70* | x1 | E90H30X7 |
| Vertical Elbow, 90°, 300x70* | ×2 | E90V30X7 |
| Duct Adaptor, 90°, 150mm Diameter, 300x70mm* | x1 | DA90D30X7D15 |
| 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 |
| | | |

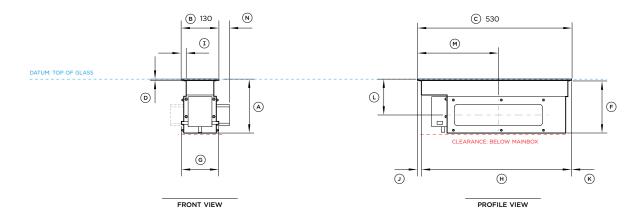
^{*} Component also available as an optional accessory

^{**} Must be used over a pyrolitic oven

MAINBOX







0 100 200 400

Model n

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 |
| © Corner radius of glass | 2 |
| F Height of chassis | 180 |
| Width of lower chassis (includes communication ports) | 126 |
| (H) Depth of chassis | 504 |
| Width from sides of glass to neck of chassis | 18 |
| Depth from front edge of glass to chassis | 14 |
| © Depth from back edge of glass to chassis | 13 |
| L 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 |
| Width from edge of glass to outside of outlet | |

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

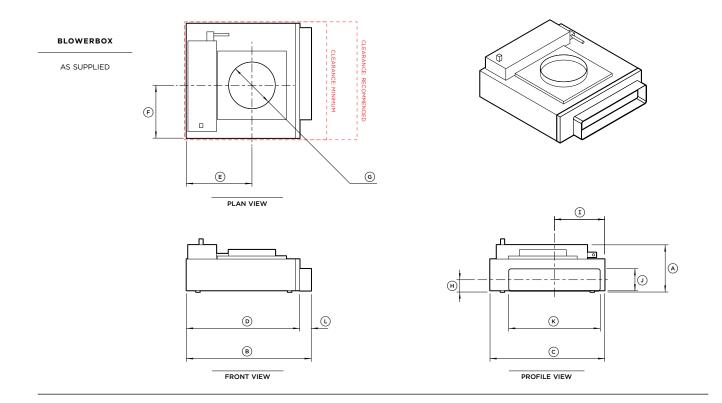
| Cutout Dimensions* | Proud mm | Flush mm |
|--------------------------|----------|----------|
| Overall width of cutout | 98 | 98 |
| Overall depth of cutout | 507 | 509 |
| Overall width of recess | | 134 |
| Overall depth of recess | | 534 |
| Overall height of recess | | 6.5 |
| Recess corner radius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

*Note cutout position is centred to the cooktop.

INDICATES CABINETRY / PRODUCT DATUM

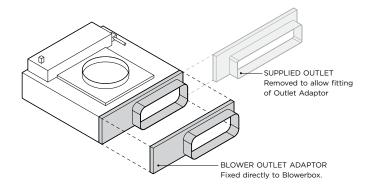
INDICATES CABINETRY CLEARANCES

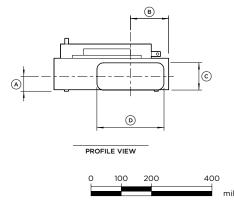
INDICATES CUTOUT



BLOWER OUTLET ADAPTOR

FOR RECIRCULATION KIT - KRCID834





Model no:

Auxiliary Modular Ventilation, 13cm, Black - CD13DB1 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 |
| Width from outside of chassis to centre of outlet | 166 |
| ① 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 |
| Depth of cutout | 390 |

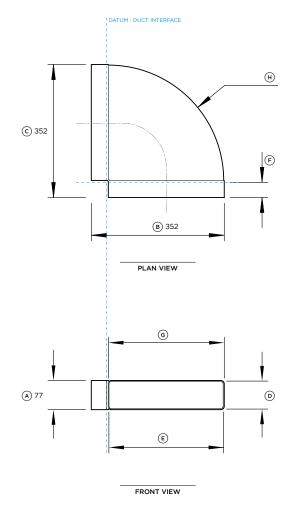
- * Blowerbox can be rotated to achieve desired outlet direction, cutout dimensions must be rotated accordingly.
- ** Recommended width allows greater access to outlet during installation.

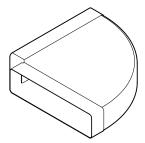
 *** Clearance only for blowerbox, does not provide allowances for connecting to ducting.

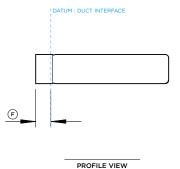
Model no:

Blower Outlet Adaptor - OAB222X89

| 49 |
|-----|
| |
| 127 |
| 91 |
| 222 |
| |





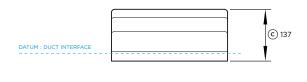




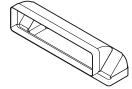
Horizontal Elbow, 90°, 300x70mm - E90H30X7

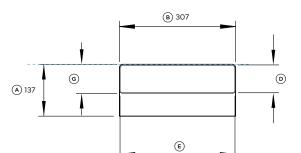
| Product Dimensions | mm |
|--|-----|
| Overall height of duct | 77 |
| Overall width of duct | 352 |
| © Overall length of duct | 352 |
| Internal height of female duct end | 74 |
| Internal width of female duct end | 304 |
| Internal shoulder depth of female duct end | 40 |
| © External width of female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

INDICATES CABINETRY / PRODUCT DATUM INDICATES CABINETRY CLEARANCES INDICATES CUTOUT

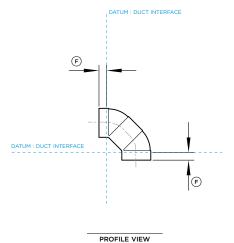


PLAN VIEW





FRONT VIEW



0 100 200 400

Optional Part no:

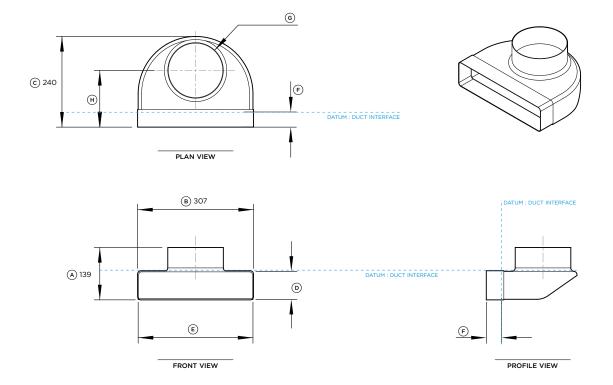
Vertical Elbow, 90°, 300x70mm - E90V30X7

| 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 |
| E Internal width of female duct end | 304 |
| F Internal shoulder depth of female duct end | |
| © External height of female duct end | 74 |

INDICATES CABINETRY / PRODUCT DATUM

INDICATES CABINETRY CLEARANCES

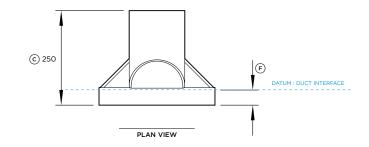
INDICATES CUTOUT

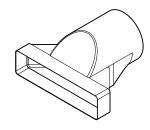


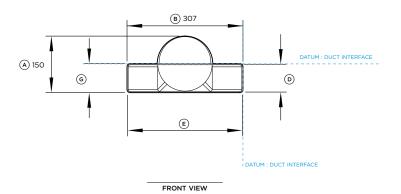
Duct Adaptor, 90°, 150mm Diameter, 300x70mm - DA90D30X7D15

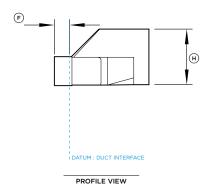
| Product Dimensions | mm |
|--|-----|
| Overall height of adaptor | 139 |
| Overall width of adaptor | 307 |
| © Overall length of adaptor | 240 |
| Internal height of female duct end | 74 |
| © Internal width of female duct end | 304 |
| F Internal depth of rectangular female duct end | 40 |
| © External diameter of round female duct end | 150 |
| (H) Height from bottom of adaptor to centre of outlets | 150 |
| | |











Duct Adaptor, 150mm Diameter, 300x70mm - DA30X7D15

| Product Dimensions | mm |
|---|-----|
| Overall height of adaptor | 150 |
| Overall width of adaptor | 307 |
| © Overall length of adaptor | 250 |
| Internal height of rectangular female duct end | 74 |
| (E) Internal width of rectangular female duct end | 304 |
| F Internal depth of rectangular female duct end | 40 |
| © External height of rectangular female duct end | 77 |
| (H) External diameter of round duct female duct end | 147 |
| | |

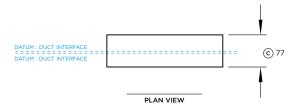
INDICATES CABINETRY / PRODUCT DATUM

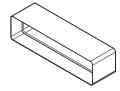
INDICATES CABINETRY CLEARANCES

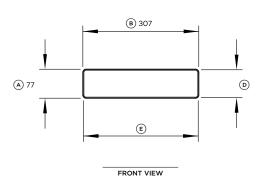
INDICATES CUTOUT

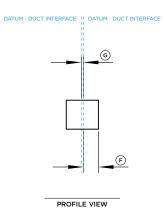
IMPORTANT NOTE: Throughout this guide, dimensions may vary by ± 2 mm (1/16"). Please read the installation manual for detailed information on installing the product. For full installation instructions & specifications visit fisherpaykel.com

0 100 200 400 millimetres









Connector, 300x70mm - C30X7

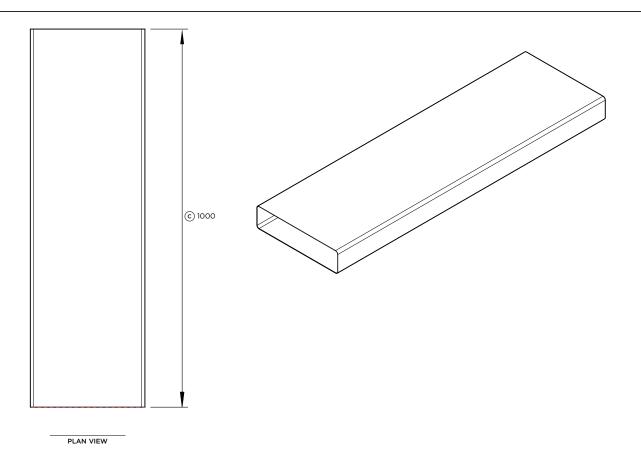
| Product Dimensions | mm |
|--|-----|
| Overall height of connector | 77 |
| Overall width of connector | 307 |
| © Overall depth of connector | 85 |
| Internal height of connector | 74 |
| E Internal width of connector | 304 |
| F Internal depth to shoulder | 40 |
| Thickness of internal shoulder divider | 5 |

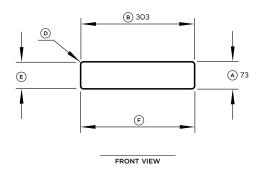
INDICATES CABINETRY / PRODUCT DATUM

INDICATES CABINETRY CLEARANCES

INDICATES CUTOUT



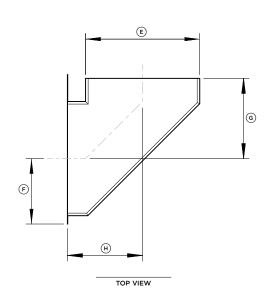


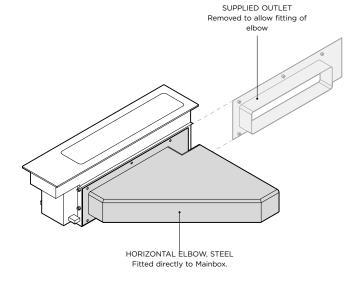


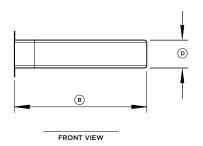


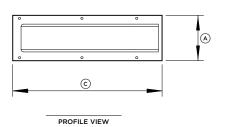
Duct, 1m, 300x70mm - D100X30X7

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









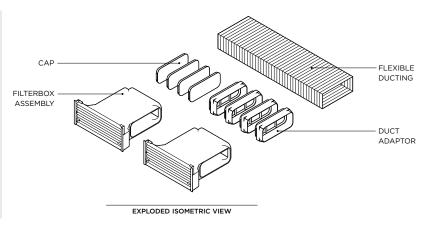


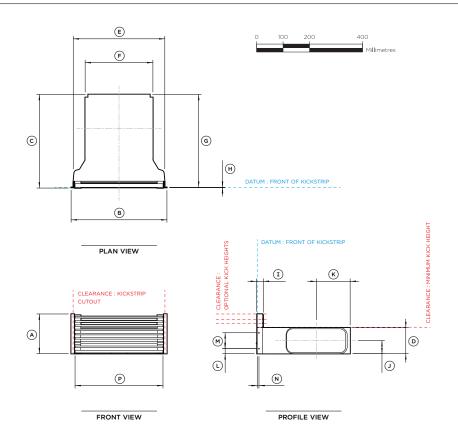
Horizontal Elbow, 90°, 300x70mm, Steel - E90H30X7S

| 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.

IMPORTANT NOTE If specifying Recirculation Kit KRCID834 the Outlet Adaptor, Blower OAB222X89 is required.





Optional Accessory Model no:

Recirculation Kit - KRCID834

| Component Description | Quanitity |
|-----------------------|-----------|
| Filter Box Assembly | x2 |
| Duct Adaptor | x4 |
| Cap | x4 |
| 3m Flexible Ducting | x1 |

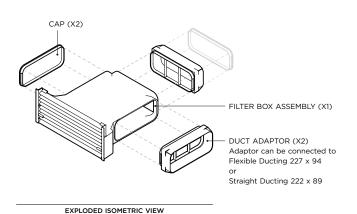
| mm |
|-----------------|
| 150/130/115/100 |
| 362 |
| 354 |
| 98 |
| 346 |
| 256 |
| 351 |
| |
| 26 |
| 49 |
| 128 |
| 19 |
| 60 |
| 7 |
| 4 |
| 332 |
| |

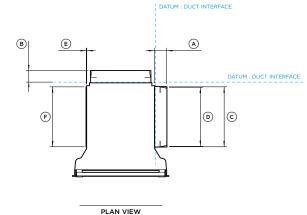
| Kickstrip Dimensions | mm |
|---|-----------------|
| Height of kickstrip (louvres trimmed to suit) | 150/130/115/100 |
| Overall width of cutout | 347 |

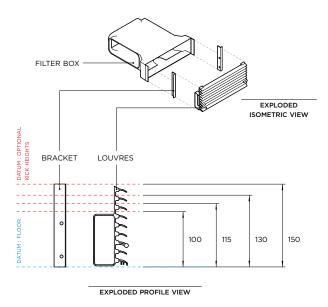
DATA SHEETS | MODULAR COOKTOPS

FILTER BOX ASSEMBLY WITH DUCT ADAPTOR AND CAPS - x2 SETS SUPPLIED

Position of caps and adaptors can be interchanged to suit ducting layout







Optional Accessory Model no:

Recirculation Kit - KRCID834

| mm |
|-----|
| 46 |
| 43 |
| 227 |
| 223 |
| 94 |
| 90 |
| 2 |
| 226 |
| 93 |
| |

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

PRODUCT DECISIONS

CONNECTED EXPERIENCE

PRIMARY COOKTOP

Touchscreen user interface.

Controls complete modular suite.

Available in 39cm, 60cm, 76cm and 90cm widths.



INDUCTION

ESSENTIAL

1X MAXIMUM

AUXILIARY COOKTOP

No user interface.

Must be paired with a primary cooktop.

Controlled by the primary cooktop.

Available in 30cm and 39cm widths.



INDUCTION

MIX AND MATCH



TEPPANYAKI

OPTIONAL

0-2X

VENTILATION

The downdraft auxiliary ventilation module has no user interface and must be paired with and controlled by the primary cooktop.

Overhead can be controlled by the primary cooktop.



OVERHEAD VENTILATION

EITHER OR



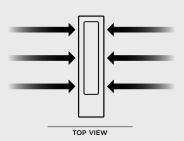
AUXILIARY VENTILATION

RECOMMENDED

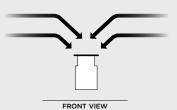
OVERHEAD 1X DOWNDRAFT 1-2X

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.

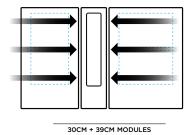


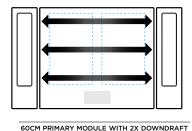
Important: Where modular ventilation is unable to provide efficient venting it is recommended that overhead extraction is chosen.

WARNING: The Modular Ventilation unit cannot be used alongside a gas cooktop.

SUFFICIENT VENTILATION

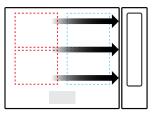
ADJACENT COOKZONES ARE EFFECTIVELY VENTED



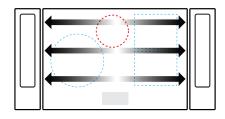


INSUFFICIENT VENTILATION

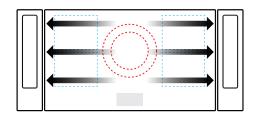
NON-ADJACENT COOKZONES ARE NOT SUFFICIENTLY VENTED



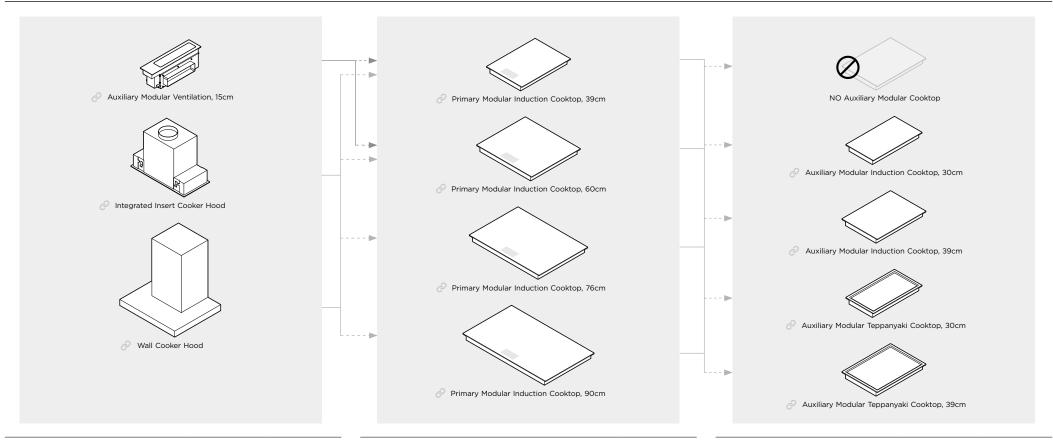
60CM PRIMARY MODULE WITH 1X DOWNDRAFT



76CM PRIMARY MODULE WITH 2X DOWNDRAFT



90CM PRIMARY MODULE WITH 2X DOWNDRAFT



Choose between downdraft or overhead ventilation, both of which are seemlessly controlled by the Primary cooktop. Auxiliary Modular Ventilation provides effecient venting to 39cm and 60cm Primary cooktops.

| AUXILIARY MODULAR VENTILATION | Black Glass | Grey Glass |
|--------------------------------------|-----------------|-----------------------|
| Auxiliary Modular Ventilation, 30cm | CD13DB1 | CD13DG1 |
| | | |
| CONNECTED OVERHEAD VENTILATION | Stainless Steel | Black Stainless Steel |
| Integrated Insert Cooker Hood, 60cm | НР60ІНСВ4 | |
| Integrated Insert Cooker Hood, 90cm | нр90інсв4 | |
| Wall Cooker Hood, 60cm, Box Chimney | НС60ВСХВ4 | |
| Wall Cooker Hood, 90cm, Box Chimney | НС90ВСХВ4 | НС90ВСВВ4 |
| Wall Cooker Hood, 120cm, Box Chimney | HC120BCXB4 | - |

Primary cooktops have a touchscreen via which the Auxiliary Induction, Teppanyaki and downdraft Ventilation modules are controlled.

| PRIMARY MODULAR COOKTOPS | Black Glass | Grey Glass | |
|---|-------------|------------|--|
| Primary Modular Induction Cooktop, 39cm | CI392DTTB1 | CI392DTTG1 | |
| Primary Modular Induction Cooktop, 60cm | CI604DTTB1 | CI604DTTG1 | |
| Primary Modular Induction Cooktop, 76cm | CI764DTTB1 | CI764DTTG1 | |
| Primary Modular Induction Cooktop, 90cm | CI905DTTB1 | CI905DTTG1 | |

It is optional to pair up to 2x Auxilliary cooktops with a Primary cooktop. Auxilliary units do not have an interface so must be installed with and controlled via a Primary module.

| AUXILIARY MODULAR COOKTOPS | Black Glass | Grey Glass |
|--|-----------------|------------|
| Auxiliary Modular Induction Cooktop, 30cm | CI302DB1 | CI302DG1 |
| Auxiliary Modular Induction Cooktop, 39cm | CI392DB1 | CI392DG1 |
| | Stainless Steel | |
| Auxiliary Modular Teppanyaki Cooktop, 30cm | CIT302DX1 | |
| Auxiliary Modular Teppanyaki Cooktop, 39cm | CI392DX1 | |
| | | |

CONNECTED EXPERIENCE

| | | | AUXILIARY COOKTOP x0-2 | COMBINED COOKTOP WIDTH | AUXILIARY MODULAR VENTILATION x1-2 | INTEGRATED INSERT COOKER HOOD | | WALL COOKER HOOD | | |
|---------|---|------------------|---|------------------------------|--|-------------------------------|-------------------|-------------------|--------------------------------|---------------------|
| | | | CI302D CIT302DX1 CI392D CI392DX1 | | DOWNDRAFT CD13D Recirculation option | 60cm HP60IHCB4 | 90cm HP90IHCB4 | 60cm HC60BCXB4 | 90cm HC90BCXB4 HC90BCBB4 | 120cm HC120BCXB4 |
| | _ | | xO | 39cm | x1 | x1 | | x1 | | |
| | | 39cm | x1 30cm | 69cm | x1 | | x1 | | x1 | |
| | | CI392DTT | x1 39cm | 78cm | x1 | | x1 | | x1 | |
| | | | x2 30cm | 99cm | x2 | | | | | x1 |
| | | | x2 39cm | 127cm | x2 | | | | | |
| | | 60cm CI604DTT | xO | 60cm | x2 | x1 | | x1 | | |
| | | | x1 30cm | 90cm | x2 | | x1 | | x1 | |
| | | | x1 39cm | 99cm | x2 | | | | | x1 |
| PRIMARY | | | x2 30cm | 120cm | x2 | | | | | x1 |
| сооктор | Ť | | x2 39cm | 138cm | x2 | | | | | |
| x1 | | 76cm CI764DTT | хO | 76cm | - | | x1 | | x1 | |
| | | | x1 30cm | 106cm | - | | | | | x1 |
| | | | x1 39cm | 115cm | - | | | | | x1 |
| | | | x2 30cm | 136cm | - | | | | | |
| | | | x2 39cm | 154cm | - | | | | | |
| | | | xO | 90cm | - | | x1 | | x1 | |
| | | 90cm CI905DTT | x1 30cm | 120cm | - | | | | | x1 |
| | | | x1 39cm | 129cm | - | | | | | |
| | | | x2 30cm | 150cm | - | | | | | |
| | | | x2 39cm | 168cm | - | | | | | |

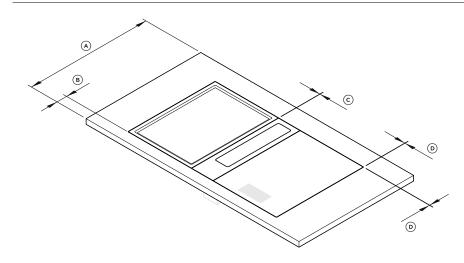
PLANNING CONSIDERATIONS

INSTALLATION OVERVIEW

AUXILIARY COOKTOP AUXILIARY VENTILATION PRIMARY COOKTOP JOINER BAR Required between modules,

supplied with auxiliary modules.

INSTALLATION DIMENSIONS

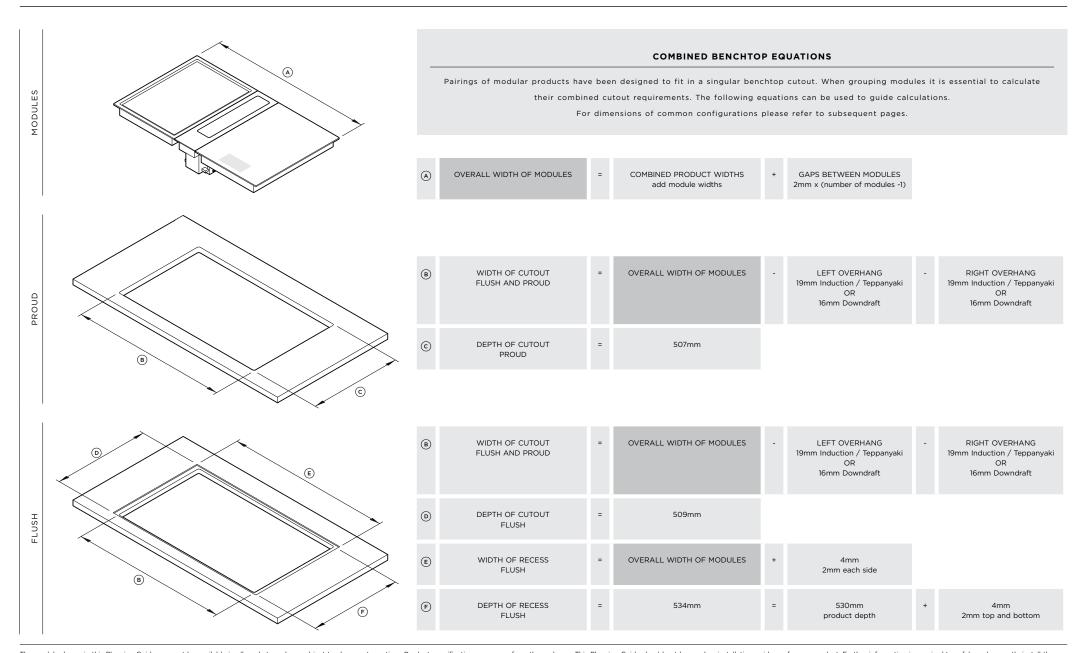


| PRODUCT DIMENSIONS | mm |
|---|---------|
| Nominal bench depth* | |
| - with modular ventilation ducted to rear | min 700 |
| - without modular ventilation or with ducting routed to left or right | min 600 |
| Nominal distance from front of bench to front of cooktop | 60 |
| © Distance between modules | 2 |
| Distance between edge of module and edge of recess | 2 |
| € Corner radii of cutout | max 10 |
| € Corner radii of recess | 4 |
| | |

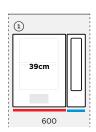
^{*} Based on nominal distance 'B', where cabinetry constructed from 19mm panels and ducting routes to rear of cabinet. Can be reduced to 600, see 'Cabinetry Considerations' page for details.

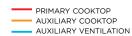
IMPORTANT NOTE

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



SINGLE - COMPACT <600



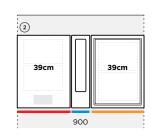


① SINGLE WITH MODULAR VENTILATION - 39

| Dimensions | WxDxH |
|----------------------|-----------------|
| Combined Module Size | 517 x 530 x 180 |
| Recess, flush | 521 x 534 x 6.5 |
| Cutout, flush* | 482 x 509 |
| Cutout, proud* | 482 x 507 |
| | |

*Cutout width not central to overall width of modules. Offset specific to placement of downdraft unit to the left or right. Side overhangs differ for downdraft and cooktop - downdraft 16mm, cooktops 19mm. Refer 'Benchtop Installation Details' for more information.

TWO IN A ROW - MID 900

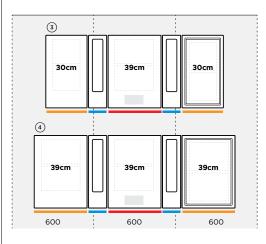


② TWO IN A ROW WITH MODULAR VENTILATION - 39+39

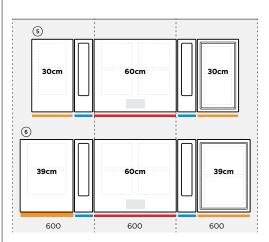
| Dimensions | WxDxH |
|----------------------|-----------------|
| Combined Module Size | 904 x 530 x 180 |
| Recess, flush | 908 x 534 x 6.5 |
| Cutout, flush* | 862* x 509 |
| Cutout, proud* | 862* x 507 |

*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.

THREE IN A ROW - WIDE >1200



THREE IN A ROW - EXTRA WIDE >1450



③ THREE IN A ROW WITH MODULAR VENTILATION - 39+30+30

| Dimensions | WxDxH |
|----------------------|------------------|
| Combined Module Size | 1253 x 530 x 180 |
| Recess, flush | 1257 x 534 x 6.5 |
| Cutout, flush | 1215 x 509 |
| Cutout, proud | 1215 x 50 |
| | |

4 THREE IN A ROW WITH MODULAR VENTILATION - 39+39+39

| Dimensions | WxDxH |
|----------------------|------------------|
| Combined Module Size | 1423 x 530 x 180 |
| Recess, flush | 1427 x 534 x 6.5 |
| Cutout, flush | 1385 x 509 |
| Cutout, proud | 1385 x 507 |
| | |

5 THREE IN A ROW WITH MODULAR VENTILATION - 60+30+30

| 1468 x 530 x 180 |
|------------------|
| 1472 x 534 x 6.5 |
| 1430 x 509 |
| 1430 x 507 |
| |

6 THREE IN A ROW WITH MODULAR VENTILATION - 60+39+39

| Dimensions | WxDxH |
|----------------------|------------------|
| Combined Module Size | 1638 x 530 x 180 |
| Recess, flush | 1642 x 534 x 6.5 |
| Cutout, flush | 1600 x 509 |
| Cutout, proud | 1600 x 507 |
| | |

IMPORTANT NOTE

Other configurations are possible. Cutout widths may not be possible in certain benchtop materials.

Please refer to benchtop suppliers material specifications and fabrication parameters.

MID <900

39cm 39cm 2 60cm 30cm

PRIMARY COOKTOP

AUXILIARY COOKTOP

1 TWO IN A ROW - 39 + 39

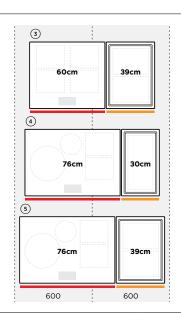
| Dimensions | WxDxH |
|----------------------|-----------------|
| Combined Module Size | 772 x 530 x 74 |
| Recess, flush | 776 x 534 x 6.5 |
| Cutout, flush | 734 x 509 |
| Cutout, proud | 734 x 507 |

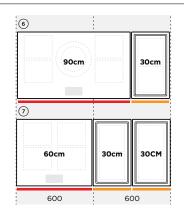
2 TWO IN A ROW - 60 + 30

| Dimensions | WxDxH |
|----------------------|-----------------|
| 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.

WIDE <1200





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 | WxDxH |
|----------------------|------------------|
| 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.

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

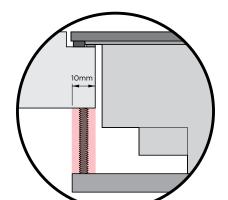
BENCHTOP INSTALLATION SIDE OVERHANGS FRONT + REAR OVERHANG A flush or proud finish between the top surface of the modules INDUCTION + TEPPANYAKI MODULES DOWNDRAFT MODULE ALL MODULES and benchtop is achievable. Some overhang details are common left to right or front to back, however there are small dimensional changes between proud and flush, cooking modules and ventilation module. Care needs to be taken during planning and fabrication to ensure successful installation of modules Shimming may be required during flush installation. FRONT VIEW FRONT VIEW PROFILE VIEW 6.5mm 6.5mm FLUSH 16mm 12.5mm 18mm BENCH DETAIL PROUD 11.5mm 19mm 16mm

BRACKET TYPES COMMON BRACKET REAR DOWNDRAFT BRACKET Applies to all bracket locations, excluding rear downdraft ISO REAR VIEW ISO FRONT VIEW

ALL MODULES



SIDE VIEW



DETAIL C

Minimum clearance common to all brackets left/right and front/rear

CLAMPS

Clamps are suplied with modules to secure their position to benchtop. There are two types, common and rear downdraft.

It is recommended to have 10mm clearance from edge of cutout for clamp engagement.

Clamps are attached to chassis at fixed hole locations. A minimum of 2 clamps are required per module, it is recommended they are positioned on opposite sides of each module eg. left and right or front and rear.

For more details please refer to Install Guide.

CLAMP FIXING LOCATIONS

DETAIL A

Can be rotated and moved

horizontally

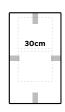
PLAN VIEW

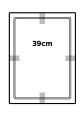
Minimum of 2 clamps per

module.





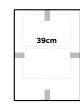




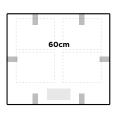
DETAIL B

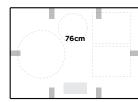
Bracket can be repositioned

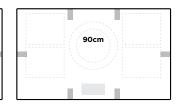
vertically











SIDE VIEW

FRONT

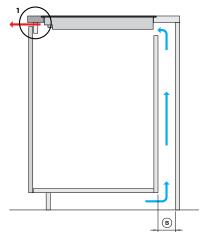
CLEARANCE REQUIREMENTS

Modules require clearance below chassis to ensure air flow.

REAR

VENTILATION REQUIREMENTS

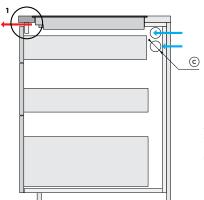
Air intake at rear, outlet at front



INTAKE OPTION A: SERVICE CHANNEL

Fresh air is drawn up from the kick cavity through service channel at rear of cabinetry.

If cavities are tightly sealed, ventilation holes in kick panel are required.



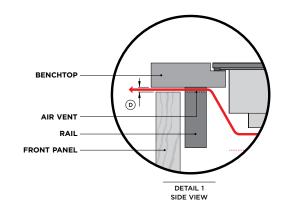
INTAKE OPTION B: ADJACENT CABINETS

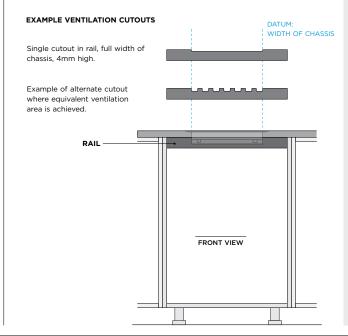
2x Ø50 holes are required in each side wall through to adjacent cabinets. Total of x4 holes required.

VENTILATION OUTLET

Hot air from cook modules must be able to exit at front of cabinets, the most direct route is recommended.

The detail below shows one solution where cutouts have been made in the support rail at front of cabinet, other routes are possible but must meet dimensional guidelines in table.





VENTILATION OVERVIEW

The cook 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 need to be made 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.

| CLEARANCE REQUIREMENTS | mm |
|--|----|
| Clearance below chassis from top of cook surface | |
| - Induction | 72 |
| - Teppanyaki | 86 |

| VENTILATION REQUIREMENTS | | |
|---|----------------------|-----|
| INTAKE at rear | mm | cm² |
| via service channel, min depth | 20 | - |
| © through adjacent cabinets, per side wall* | 2x Ø50 | 40 |
| OUTLET at front* | w x h | cm² |
| 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 equivalent-sized area possible. Must be positioned | in front of product. | |

CABINETRY OVERVIEW

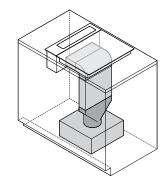
These are representational illustrations of cabinetry and minimal ducting to provide minimum cabinetry guidelines. Benchtop depths are driven by ducting requirements within cabinetry.

Other ducting layouts are possible.

Benchtop and cabinetry dimensions should be adapted to suit requirements specific to location, materials and construction methods. Cabinetry may need to be adapted with features such as cutouts, false panels, shelf and drawer modifications.

MINIMUM BENCH DEPTH

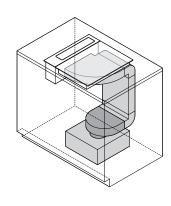
ON FLOOR BLOWER, STRAIGHT ADAPTER



ISO VIEW

ON FLOOR BLOWER

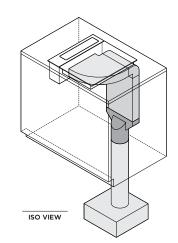
90 DEGREE ADAPTER



ISO VIEW

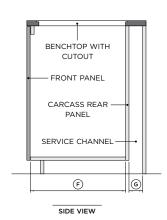
SUB FLOOR BLOWER

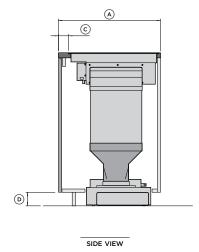
STRAIGHT ADAPTER

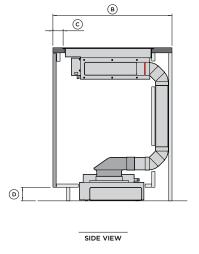


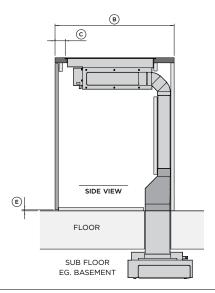
CRITICAL NOTE

It is essential to work with CAD downloads of modular ventilation components to design a ducting layout best suited to specific cabinetry requirements.









| CABINETRY DIMENSIONS | mm |
|--|---------|
| Bench depth with ducting routed within cabinet* | min 600 |
| Bench depth with ducting routed through service channel* | min 700 |
| © Nominal distance from front of bench to front of cooktop | 60 |
| Kick height when ducting routed through kick cavity** | min 80 |
| (E) Kick height when blower positioned in sub floor. | min 0 |
| F Internal depth of cabinet | 560 |
| © Depth of service cavity | min 80 |

* Cabinetry constructed from 19mm panels.

 ** 100mm minimum kick height when using Recirculation Kit - KRCID834

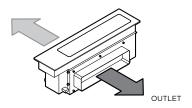
MODULAR VENTILATION

MODULAR VENTILATION SYSTEM

KEY COMPONENTS

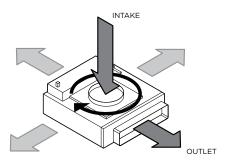
OVERVIEW WITH DUCTING COMPONENTS

DOWNDRAFT MAINBOX



The mainbox can vent to the left or right.

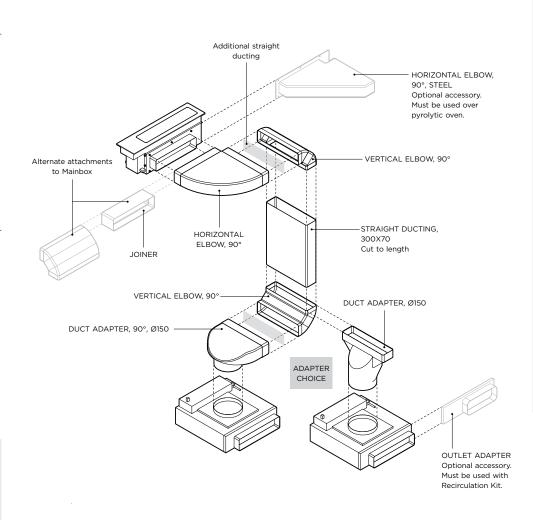
BLOWERBOX



The blowerbox can be rotated 360°

IMPORTANT

Blowerbox inlet and outlet are offset, component is not symmetrical. CARE TO BE TAKEN WHEN ${\tt PLANNING}$



CRITICAL NOTE

Indicative layout, other configurations are possible.

It is essential to work with CAD downloads of modular ventilation components to design a ducting layout best suited to specific cabinetry requirements.

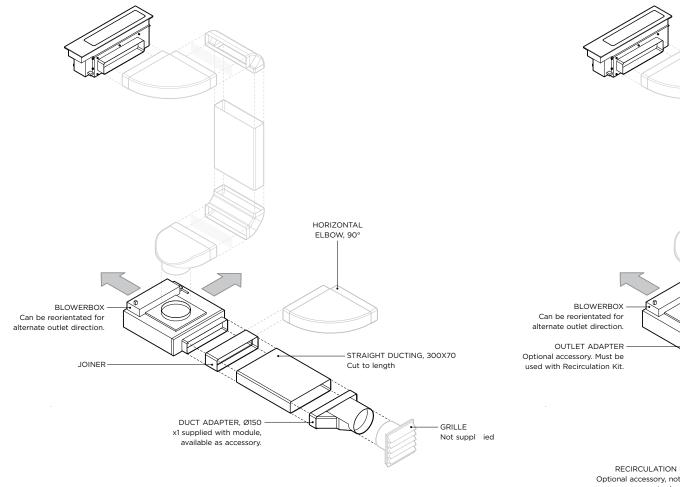
| Ducting Component | Supplied | Optional Accessory Part Number |
|---|----------|--------------------------------------|
| Horizontal Elbow, 90°, 300x70* | x1 | E90H30X7 |
| Vertical Elbow, 90°, 300x70* | x2 | E90V30X7 |
| Duct Adaptor, 90°, 150mm Diameter, 300x70mm* | x1 | DA90D30X7D15 |
| Duct Adaptor, 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 |
| | | |

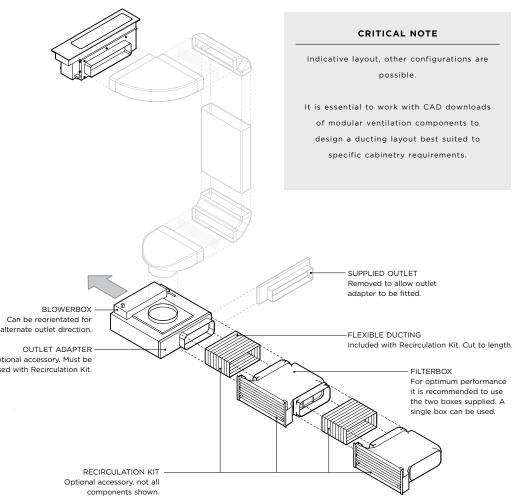
* Component also available as an optional accessory

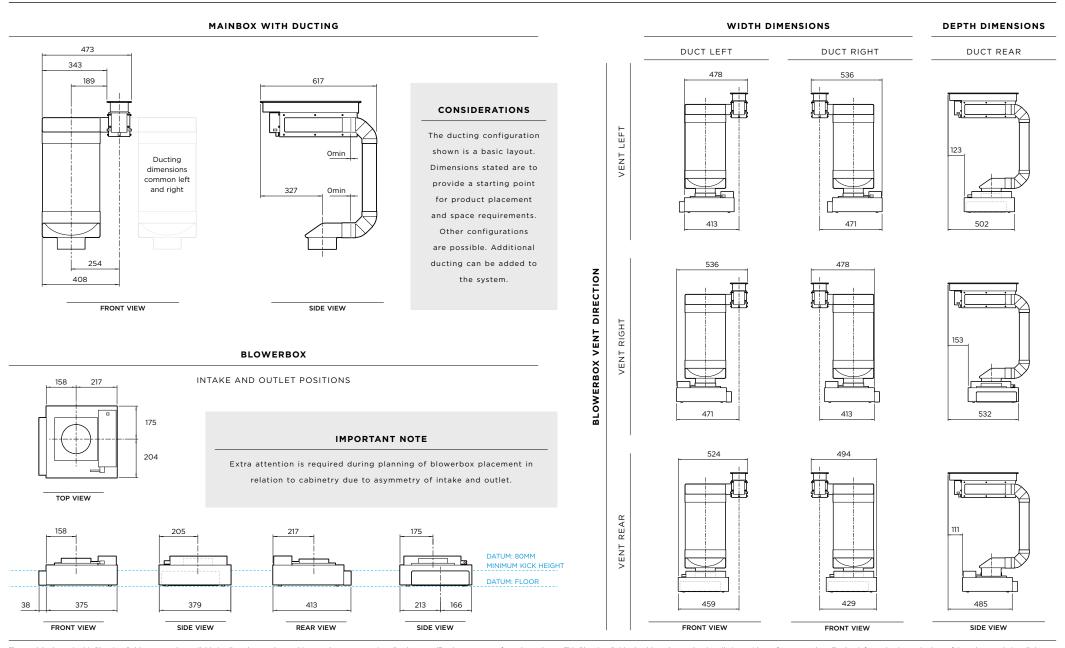
DUCT OUT RECIRCULATED

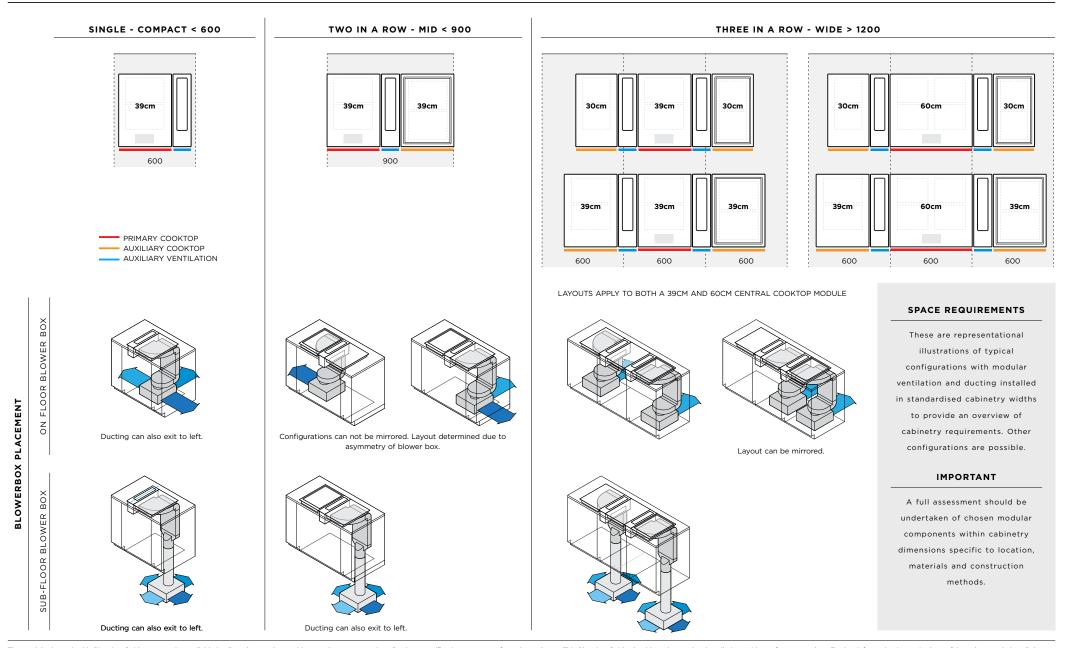
OVERVIEW WITH DUCTING COMPONENTS







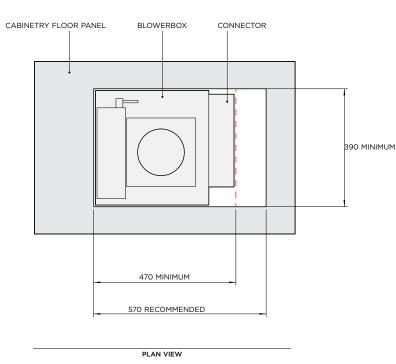




BLOWERBOX CUTOUT

The Blowerbox requires a minimum cutout of 390mm x 470mm in base $\qquad \qquad \text{of cabinetry so it can be positioned on the floor.}$

For ease of installation and connection to outlet ducting it is recommended that the cutout is increased to 390mm x 570mm.



IMPORTANT

The position of the cutout might not be central to floor panel.

Pre-planning is required.

1

Cut hole in bottom of cabinetry panel

2

BLOWER BOX INSTALLATION OVERVIEW

Lower blowerbox onto floor.

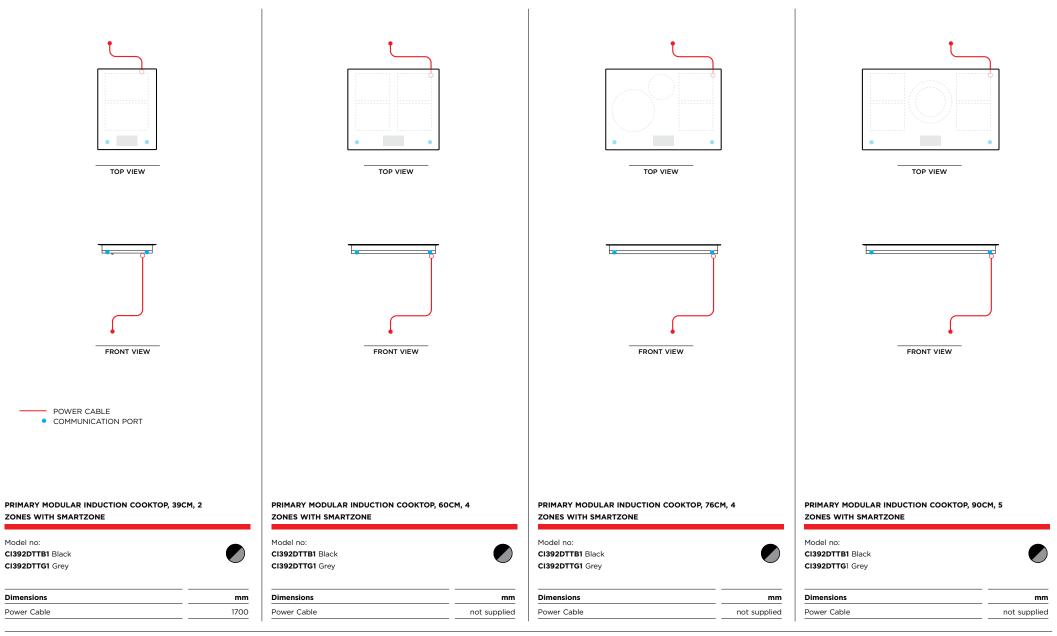
3

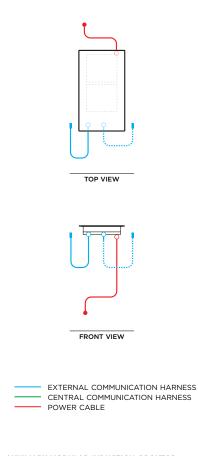
ISOMETRIC VIEW

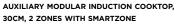
Oversized hole allows access to connect ducting

4

Reposition blowerbox to achieve alignment with ducting.





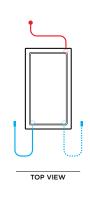


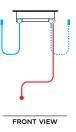
Model no:

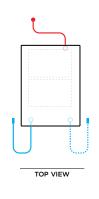
CI302DB1 Black CI302DG1 Grey

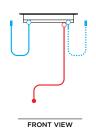
| Dimensions | mm |
|---------------------------------|------|
| External Communication Harness* | 500 |
| Power Cable* | 1700 |

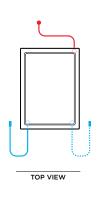
* x1 supplied with each auxiliary unit

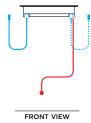


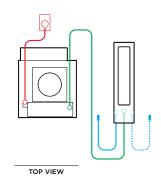


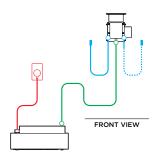












AUXILIARY MODULAR TEPPANYAKI COOKTOP, 30CM, 2 ZONES

Model no:

CIT302DX1



| Dimensions | mm |
|---------------------------------|------|
| External Communication Harness* | 500 |
| Power Cable* | 1700 |

* x1 supplied with each auxiliary unit

AUXILIARY MODULAR INDUCTION COOKTOP,

39CM, 2 ZONES WITH SMARTZONE

Model no: CI392DB1 Black CI392DG1 Grey

| Dimensions | mm |
|---------------------------------|------|
| External Communication Harness* | 500 |
| Power Cable* | 1700 |

* x1 supplied with each auxiliary unit

AUXILIARY MODULAR TEPPANYAKI COOKTOP, 39CM, 2 ZONES

Model no:

CI392DX1



* x1 supplied with each auxiliary unit

AUXILIARY MODULAR VENTILATION, 13CM

Model no: CD13DB1 Black

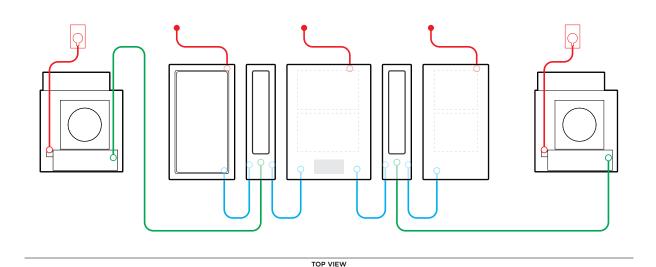
Power Cable

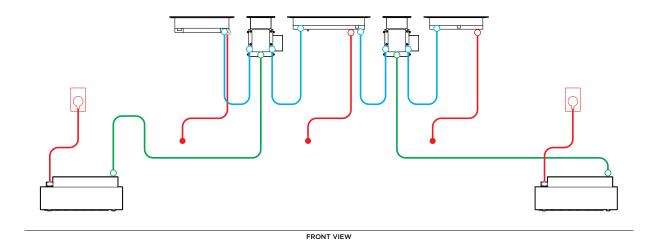


* x1 supplied with each auxiliary unit

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

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SUPPLIED HARNESS

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).

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.

EXTERNAL COMMUNICATION HARNESSCENTRAL COMMUNICATION HARNESS

O POWER CABLE