WINE CABINET & BEVERAGE CENTER

PLANNING GUIDE

INTEGRATED WINE CABINET - RS6009V2RT1, RS6009V2R1
INTEGRATED BEVERAGE CENTRE - RS6009SBLT1, RS6009SBLT

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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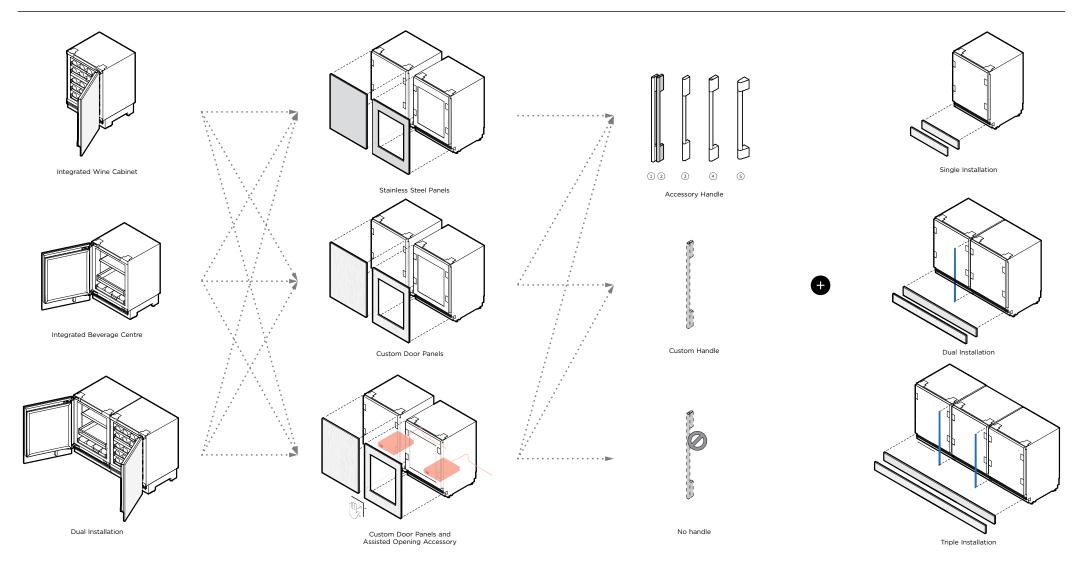
SUPPORT

For additional design planning and installation support please contact the Fisher & Paykel design support team.

designsupport@fisherpaykel.com

DESIGN CHOICES

DESIGN CHOICES | WINE CABINET & BEVERAGE CENTER



	Left Hinge	Right Hinge
Integrated Wine Cabinet - Glass door		RS6009V2RT1
Integrated Wine Cabinet - Solid door		RS6009V2R1
Integrated Beverage Center - Glass door	RS6009SBLT1	
Integrated Beverage Center - Solid door	RS6009SBL1	

	Left Hinge	Right Hinge
solid Stainless Steel Door Panel	RD6009L	RD6009R
Glass Stainless Steel Door Panel	RD6009VL	RD6009VF
ssisted Opening Accessory	OPIN1	

HA	NDLES	
(1)	Fine Aluminium Handle	AHD5RD09
2	Fine Black Aluminium Handle	AHD5RD09B
3	Fine Round Handle	AHSRD09
4	Classic Handle	AHCLRD09
(5)	Professional Handle	AHP3RD09
No	te: Custom handles to be fitted by ca	abinet maker

	Toe Kick	Joiner Kit
Single Installation	AKRS06010	Not required
Dual Installation	AKRS12010	AJRS09LR (1x)
Triple Installation	AKRS18010	AJRSO9LR (2x)

Note: Custom Toe Kick to be manufactured and fitted by cabinet maker

SPECIFICATION GUIDE





RS6009V2R1 - Solid door with Custom Panel



RS6009SBL1 & RS6009V2R1 Side by Side

OVERVIEW

Designed for wine lovers, this under-counter wine cabinet seamlessly fits in any space of the evolving home. Boasting premium oak slide-out shelves and a UV-tempered glass door, it elegantly showcases up to 35 bottles. Featuring dual temperature zones and specialised modes for Red, White, Sparkling, and Cellar wines, this versatile cabinet provides the perfect environment for all wine varieties.

PRODUCTS

RS6009V2RT1 Integrated Wine Cabinet

Glass Door, Panel Ready or Stainless Steel Panel, Right Hinge (All models can achieve opposite hinge location using the supplied parts)

RS6009V2R1 Integrated Wine Cabinet

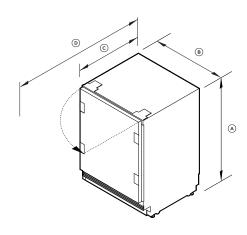
Solid Door, Panel Ready or Stainless Steel Panel, Right Hinge (All models can achieve opposite hinge location using the supplied parts)

FEATURES

- 1) Integrates into any setting within the home, from the bar to the master suite - the choices are endless
- 2 Four specialised wine modes for Red, White, Sparkling, and Cellar wines
- 3 Designed to fit flush, with 4mm gaps and no visible hinges or grilles
- (4) Premium oak slide-out shelves for convenient access and storage
- 5 Accommodates up to 35 bottles, providing ample space for a diverse collection
- 6 Features two independent temperature zones to cater for different wine varieties
- ① UV-tempered glass door elegantly displays and protects
- Intuitive interface for easy temperature control and mode selection
- (9) Internal LED lighting provides beautiful illumination, showcasing the collection
- Wi-Fi enabled for remote temperature control from the SmartHQ™ app

SPECIFICATIONS Model No. RS2435V2RT1, RS2435V2R1 Product H 864-900mm W 592mm D 579mm Dimensions Electrical 220-240 V, 50 Hz Supply Service 10 A Connection Plug with flex cord Weights Wine Cabinet, Glass Door - 74kg Packaged Wine Cabinet, Solid Door - 72kg Wine Cabinet, Glass Door - 64kg Unpackaged Wine Cabinet, Solid Door - 62kg

PRODUCT DIMENSIONS

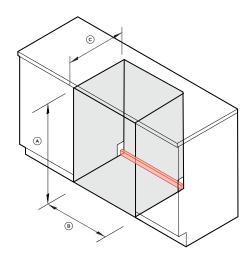


	mm
Overall height	864 - 900
Overall width	592
© Overall depth*	579
Overall depth with the door open*	1200
Height from floor to bottom of custom door panel (viusal toe kick)**	15 - 136
Depth of toe kick (excl. front door and toe kick panels)**	50 - 100
Splitline heights achievable (height from floor to top of custom door panel)	min 861

^{*}Excluding door panel and handle.

Note: Maximum custom door panel thickness of 19mm.

CAVITY DIMENSIONS: STANDARD INSTALLATION



		mm
A	Height	864 - 900
В	Width	600
©	Minimum overall cavity depth with service to the side*	600
	Minimum overall cavity depth with service behind*	650
	Service area	
	H 37mm x W 600mm x D 20mm	

^{*}Including max custom door panel thickness 19mm.

^{**}Applies to custom door panels.







RS6009SBLT1 - Glass door with Custom Panel



RS6009SBL1 & RS6009V2R1 Side by Side

OVERVIEW

Experience the luxury of the Integrated Beverage Centre. Seamlessly blending into any home setting, its adjustable shelves and full-depth wine shelf elegantly house your favourite beverages. With a UV-resistant glass door and soft LED lighting, this Beverage Centre is a blend of style and functionality, offering optimal conditions for all drinks.

PRODUCTS

RS6009SBLT1 Integrated Beverage Centre Glass Door, Panel Ready or Stainless Steel Panel, Left Hinge (All models can achieve opposite hinge location using the supplied parts)

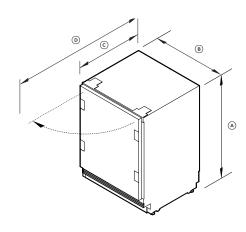
RS6009SBL1 Integrated Beverage Centre Solid Door, Panel Ready or Stainless Steel Panel, Left Hinge (All models can achieve opposite hinge location using the supplied parts)

FEATURES

- ① Integrates into any setting within the home, from the bar to the master suite the choices are endless
- ② Designed to fit flush, with 4mm gaps and no visible hinges or grilles
- Adjustable temperature control helps to keep drinks at the ideal temperature
- Customisable beverage shelf with adjustable gates ensures contents remain upright and neatly organised
- Spacious 129L capacity, with full-depth wine shelf that can accommodate up to seven bottles
- Wi-Fi enabled for remote temperature control from the SmartHQ™ app
- ② Internal LED lighting provides beautiful illumination, showcasing the collection
- (8) UV-tempered glass door elegantly displays and protects beverages
- Intuitive interface for easy temperature control and mode selection

SPECIFICATIONS Model No. RS6009SBLT1, RS6009SBL1 Product H 864-900mm W 592mm D 579mm Dimensions Electrical 220-240 V, 50 Hz Supply Service 10 A Connection Plug with flex cord Weights Beverage Center, Glass Door - 67kg Packaged Beverage Center, Solid Door - 65kg Beverage Center, Glass Door - 60kg Unpackaged Beverage Center, Solid Door - 58kg

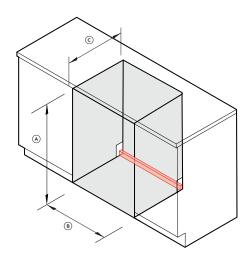
PRODUCT DIMENSIONS



	mm
Overall height	864 - 900
Overall width	592
© Overall depth*	579
Overall depth with the door open*	1200
Height from floor to bottom of custom door panel (viusal toe kick)**	15 - 136
Depth of toe kick (excl. front door and toe kick panels)**	50 - 100
Splitline heights achievable (height from floor to top of custom door panel)	min 861

^{*}Excluding door panel and handle.

CAVITY DIMENSIONS: STANDARD INSTALLATION



	mm
(A) Height	864 - 900
® Width	600
© Minimum overall cavity depth with service to the	ne side* 600
Minimum overall cavity depth with service behi	nd* 650
Service area	
H 37mm x W 600mm x D 20mm	

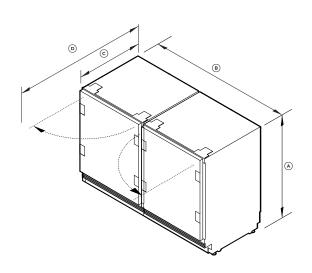
^{*}Including max custom door panel thickness 19mm.

^{**}Applies to custom door panels.

Note: Maximum custom door panel thickness of 19mm.

SPECIFICATIONS RS6009V2RT1, RS6009V2R1, Model No. RS6009SBLT1. RS6009SBL1 Product H 864-900mm W 592mm D 579mm Dimensions Electrical Supply 220-240 V, 50 Hz Service 10 A Connection Plug with flex cord

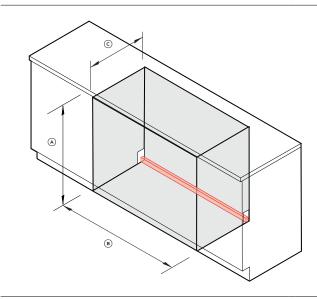
PRODUCT DIMENSIONS



	mm
Overall height	864 - 900
Overall width dual installation*	1190
Overall width triple installation*	1776
© Overall depth**	579
Overall depth with the door open**	1200
Height from floor to bottom of custom door panel (viusal toe kick)***	15 - 136
Depth of toe kick (excl. front door and toe kick panels)***	50 - 100
Splitline heights achievable (height from floor to top of custom door panel)	min 861

^{*}Including joiner kit.

CAVITY DIMENSIONS: STANDARD INSTALLATION



mm
864 - 900
1200 1800
600
650
m nm

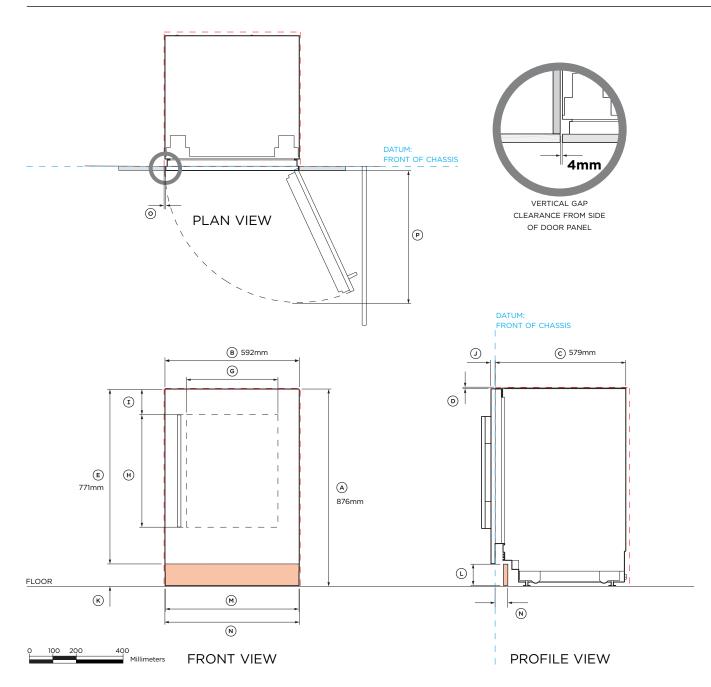
^{*}Including max custom door panel thickness 19mm.

^{**}Excluding door panel and handle.

^{***}Applies to custom door panels.

Note: Maximum custom door panel thickness of 19mm.

DATA SHEETS



Integrated Wine Cabinets & Beverage Centers with Stainless Steel Door Panels Model No:

Wine Cabinet, Glass Door - RS6009V2TR1 (right hinge)

Wine Cabinet, Solid Door - RS6009V2R1 (right hinge)

Beverage Center, Glass Door - RS6009SBLT1 (left hinge)

Beverage Center, Solid Door - RS6009SBL1 (left hinge)

Note: Right hinge is shown in drawing. All models can achieve opposite hinge location using the supplied parts.

Stainless Steel Door Panel:

Glass Door Panel - RD6009VR (right hinge) or RD6009VL (left hinge) Solid Door Panel - RD6009R (right hinge) or RD6009L (left hinge)

Shown With:

Handle Kit - AHD5RD09(B)

Stainless Steel Toe Kick Panel - AKRS6009

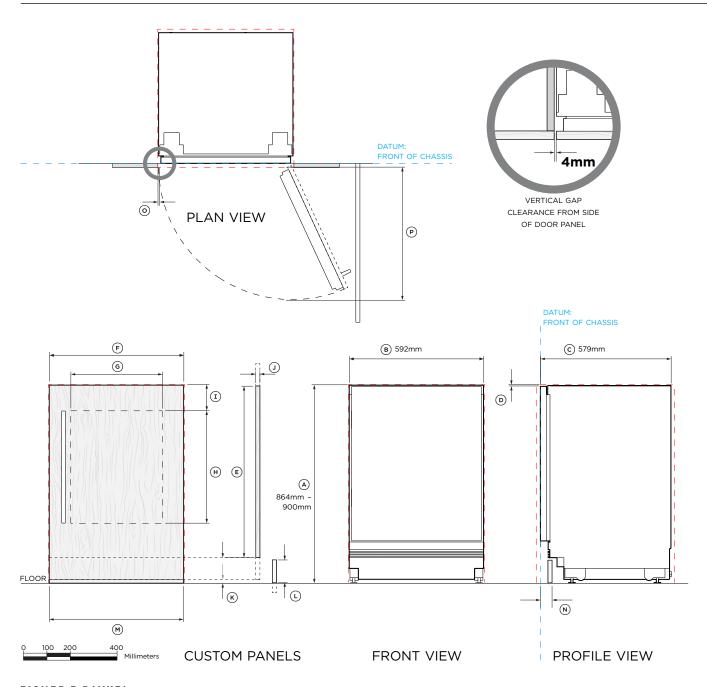
Product Dimensions	mm
Overall height of product*	876
® Overall width of product	592
© Overall depth of product (excl. front door panels)	579
Height from top of door panel to chassis	3
Height of stainless steel door panel	771
F Width of stainless steel door panel	592
Width glass window	404
Height glass window	496
① Top of door panel to top of cut-out/window	113
① Thickness of stainless steel door panel	18
Viusal toe kick height*	102
Height of stainless steel toe kick panel	100
→ Width of stainless steel toe kick panel	596
Depth of toe kick (excl. front door and toe kick panels)	50-100
Minimum cabinetry clearance from side of door panel	4
Depth of door (90° open, measured from front of cabinetry)	600
*Overall height to achieve a 102mm viusal toe kick.	

Note: Head to 'Toe Kick Details' section of this planning guide to find out more about viusal toe kicks.

Cavity Dimensions	mm
Overall height of cavity	876
Overall width of cavity	600
Minimum overall depth of cavity: (including front panel)	
When services are located outside of cavity (shallow)*	600
When services are located in the neighbouring cavities	610
When services are located at rear of cavity (deep)	650
*Multiple product installation cavity depth is 610mm, this to allow space for	
the joiner kit bracket	
Minimum clearance from top of door panel to the underside of the benchtop	3

Notes: Product shown installed on the floor. Slide into cabinetry position. Alternatively can be installed on a plinth. Adjust your cavity height accordingly.

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



Integrated Wine Cabinets & Beverage Centers with Custom Door Panels Model No:

Wine Cabinet, Glass Door - RS6009V2TR1 (right hinge)
Wine Cabinet, Solid Door - RS6009V2R1 (right hinge)
Beverage Center, Glass Door - RS6009SBLT1 (left hinge)
Beverage Center, Solid Door - RS6009SBL1 (left hinge)

Note: Right hinge is shown in drawing. All models can achieve opposite hinge location using the supplied parts.

Product Dimensions	mm
Overall height of product	864-900
Overall width of product	592
© Overall depth of product (excl. front door panels)	579
Minimum height from top of custom door panel to chassis	3
Minimum height of custom door panel	761
Width of custom door panel Single install Dual install Triple install	592 594 594.5
Width of glass window	404
(H) Height of glass window	496
① Top edge of glass to top of chassis	116
① Thickness of custom door panel	16-19
Visual toe kick height*	15 - 136
Height of custom toe kick panel	min 100 max 131
Width of custom toe kick panel	596
Depth of toe kick (excl. front door and toe kick panels)	50-100
Minimum cabinetry clearance from side of door panel	4
Depth of door (90° open, measured from front of cabinetry)	600

 $^*\mbox{Head}$ to 'Custom Toe Kick Details' section of this planning guide to find out more about viusal toe kicks.

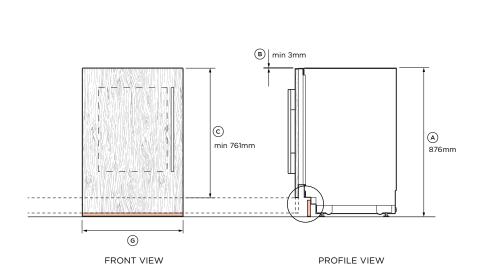
Note: The custom door panel can be extended upwards. Ensure that the minimum clearances are maintained and that the glass window dimensions are adjusted accordingly.

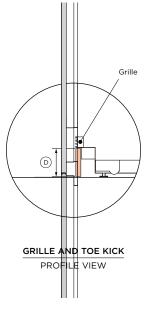
vity Dimensions	mm
Overall height of cavity	864-900
Overall width of cavity	600
Minimum overall depth of cavity: (incl. custom front panel)	
When services are located outside of cavity (shallow)*	600
When services are located in the cabinet above the cavity	610
When services are located at rear of cavity (deep)	650
*Multiple product installation cavity depth is 610mm, this to allow space for the joiner kit bracket	
Minimum clearance from top of custom door panel to the underside of the benchtop	3

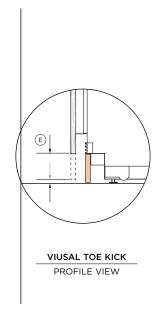
Notes: Product shown installed on the floor. Slide into cabinetry position. Alternatively can be installed on a plinth. Adjust your cavity height accordingly.

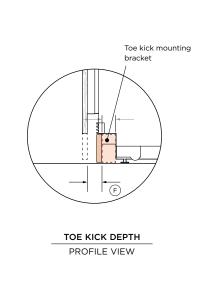
IMPORTANT NOTE: Throughout this guide, dimensions may vary by ±2mm (1/16"). Please read the Installation Guide for detailed information on installing the product. For full installation instructions visit fisherpaykel.com

PLANNING CONSIDERATIONS









Dimensions	mm
Overall product height*	864 - 900
Height from top of door panel to under benchtop	3
© Minimum custom door panel height	min 761
Custom toe kick panel height	min 100 max 131
© Visual toe kick height	min 15 max 136
Depth of toe kick (excl. front door panel and toe kick panel)	50 - 100
Custom toe kick panel width Single installation Dual installation Triple installation	592 594.5
*Drawing shows an overall product height of 876mm. Custom door panels and toe kick panel to be manufactured and fitted by ca	abinet maker.

GRILLE - CUSTOM DOOR PANEL

The grille is hidden at minimum custom door panel height.

VISUAL TOE KICK - CUSTOM DOOR PANEL

Custom door panel can be longer or shorter to achieve a smaller or bigger visual toe kick.

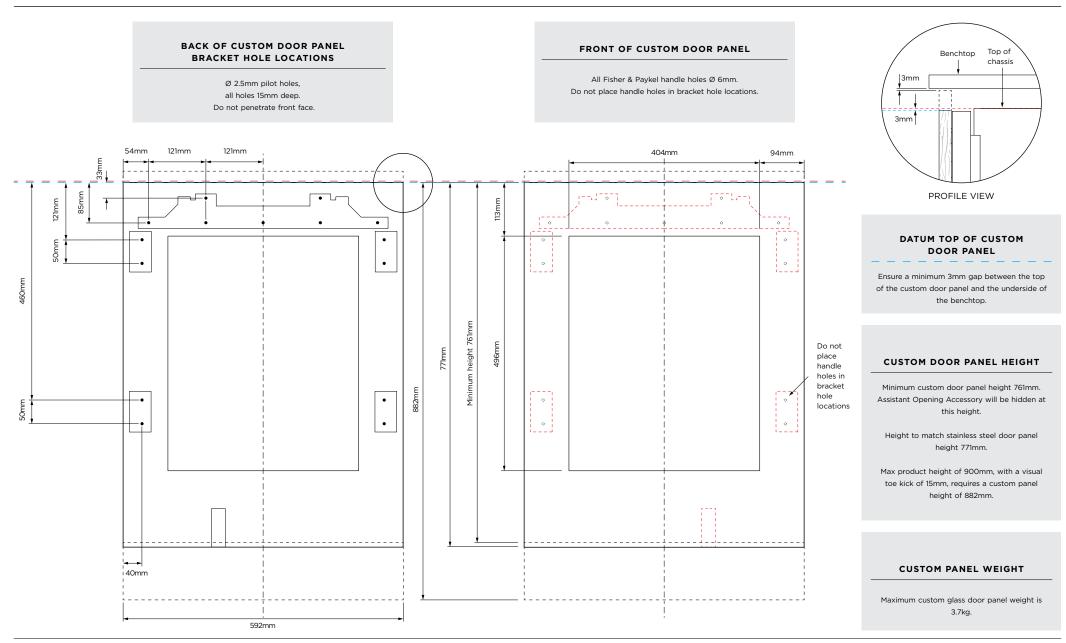
Head to 'Custom Panels Preparation' section of this planning guide to find out more about custom door panel heights.

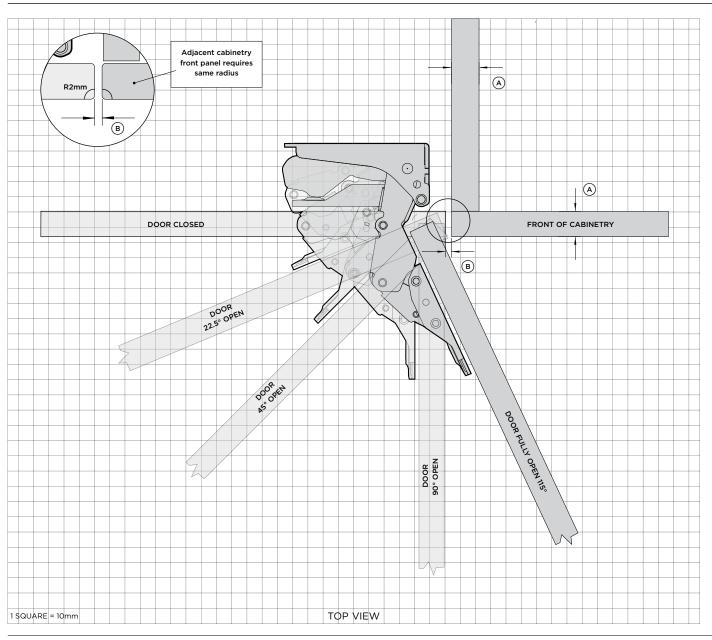
TOE KICK DEPTH

The toe kick mounting bracket extends out to 50mm.

To ensure proper alignment with the front of the grille, use a toe kick panel that is minimum of 16mm thick.

BACK OF CUSTOM DOOR PANEL FRONT OF CUSTOM DOOR PANEL Benchtop Top of **BRACKET HOLE LOCATIONS** chassis All Fisher & Paykel handle holes Ø 6mm. Ø 2.5mm pilot holes, Do not place handle holes in bracket hole locations. all holes 15mm deep. Do not penetrate front face. 54mm 121mm 121mm PROFILE VIEW 121mm DATUM TOP OF CUSTOM **DOOR PANEL** Ensure a minimum 3mm gap between the top of the custom door panel and the underside of the benchtop. Do not place **CUSTOM DOOR PANEL HEIGHT** handle holes in bracket Minimum custom door panel height 761mm. hole Assistant Opening Accessory will be hidden at locations this height. Height to match stainless steel door panel height 771mm. Max product height of 900mm, with a visual toe kick of 15mm, requires a custom panel height of 882mm. **CUSTOM PANEL WEIGHT** 40mm Maximum custom solid door panel weight is 5.6kg. 592mm





DOOR HINGE - HETTICH KO8

Left hand hinge models are a mirrored version of shown.

CUSTOM FRONT PANEL

A Front panel thickness: 16mm-19mm

Drawing shown with 18mm panels.

B Gap between custom panel and ajacent cabinetry: 4mm

RADIUS REQUIREMENTS

Gap: Minimum 4mm

Panel thickness 16mm-19mm: Requires minimum R2mm

Panel thickness 20mm: Requires minimum R5mm

Minimum radius prevents clashes with adjacent cabinetry. Panels thicker than 20mm need a larger gap and radius, which might expose internal components.

WEIGHT LIMIT

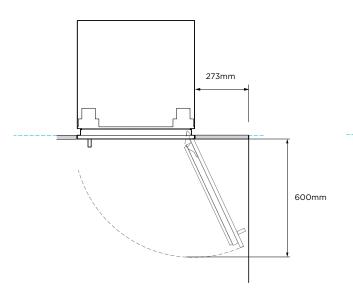
Custom solid door panel: Max 5.6kg
Custom window door panel: Max 3.7kg

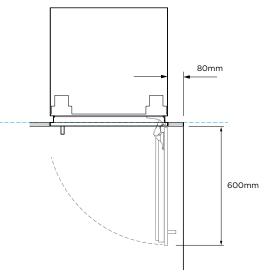
Note: Door weight's includes weight of handle.

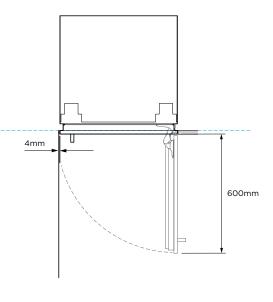
SUPPORT

For additional design planning and installation support please contact the Fisher & Paykel design support team.

design support@fisher paykel.com







FULL INTERNAL ACCESS

115° door opening - full internal access

Minimum dimensions shown are for the contemporary handle kit AHD5RD09(B). Custom door panel and handle details need to be taken into account

REDUCED INTERNAL ACCESS

Use hinge limiting pin to restrict door opening to 90° where necessary

Minimum dimensions shown are for the contemporary handle kit AHD5RD09(B). Custom door panel and handle details need to be taken into account

REDUCED INTERNAL ACCESS

Use hinge limiting pin to restrict door opening to 90° where

Minimum dimensions shown are for the contemporary handle kit AHD5RD09(B). Custom door panel and handle details need to be taken into account

HINGE TO HINGE

- $\ensuremath{\textcircled{\textcircled{\Large B}}}$ Both doors open at the same time requires space between models
 - ® Only allows a single door open at a time

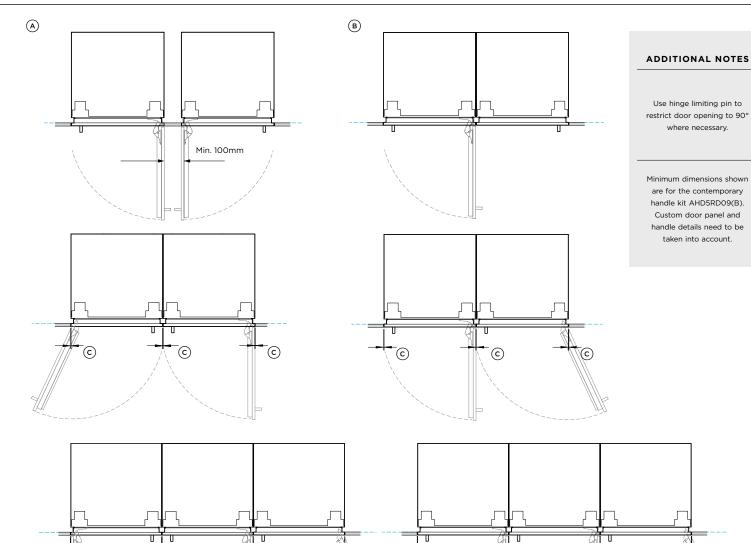
Minimum dimensions shown are for the contemporary handle kit AHD5RD09(B). Custom door panel and handle details need to be taken into account.

DUAL INSTALLATION

- © Stainless steel door panels (gaps equalised during installation) 5mm
- © Custom door panels (width of custom door panel increased to maintain 4mm gap across multiple products) **4mm**

TRIPLE INSTALLATION

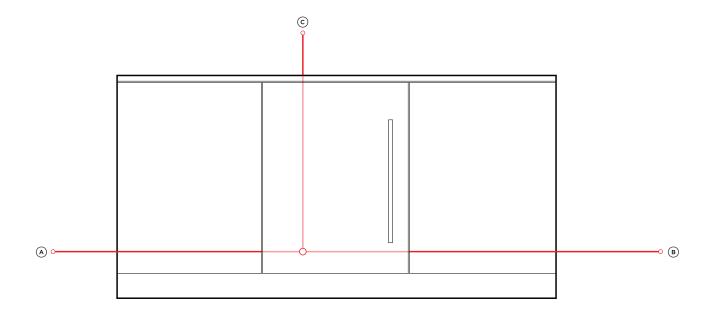
- Stainless steel door panels (gaps equalised during installation) 6mm
- Custom door panels (width of custom door panel increased to maintain 4mm gap across multiple products) - 4mm



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 soon on our website fisherpaykel.com

(D)

SERVICES



POWER AND WATER CONNECTIONS Integrated Wine Cabinets & Integrated Beverage Centres

For Models:

Integrated Wine Cabinets - RS6009V2RT1, RS6009V2R1 Integrated Beverage Centers - RS6009BLT1, RS6009BL1

All models can achieve opposite hinge location using the supplied parts. Please refer to Installation Guide for details.

Electrical Specifications	
Supply	220-240 V, 50 Hz
Service	10 A
Connection	Plug with flex cord

NOTE: Recommended that services are routed to the adjacent cabinet.

Cord Lengths Electrical	mm
Power cord length (from the left edge of the product)*	1800
® Power cord length (from the right edge of the product)*	2000
© Power cord length (from the top of the product)*	1400

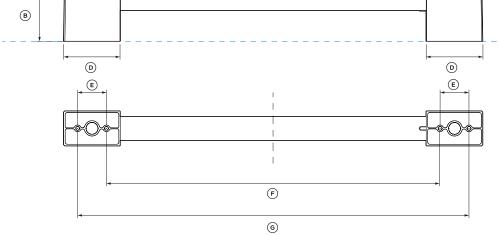
^{*} Excluding plug.

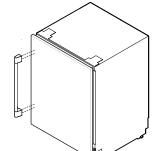
Recommended that services are located in neighbouring cabinets

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

HANDLE DATA SHEETS







M5 X 12" Pan Head Socket Screw (4 per handle). Suits standard 19mm panel. Thicker panels may require counterboring or longer screws.





HANDLE DATA SHEET

For all Integrated Wine Cabinet & Integrated Beverage Center models

Model No:

Professional Handle AHP3RD09

For Models:

Integrated Wine Cabinets - RS6009V2RTI, RS6009V2RI Integrated Beverage Centers - RS6009BLTI, RS6009BL1

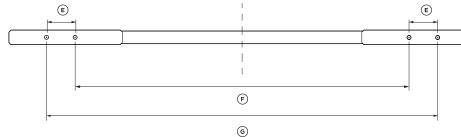
Handle Dimensions	mm
Overall length of handle	442
Overall height of handle	58
© Overall width of handle	37
Length of off-stand	60
© Distance between attachment holes	30
F Distance between inner attachment holes	353
Oistance between outer attachment holes	413
① Thickness of handle rail	25
1	

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

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

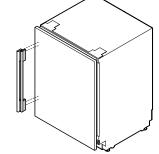






M5 X 12" Pan Head Socket Screw (4 per handle). Suits standard 19mm panel. Thicker panels may require counterboring or longer screws.





HANDLE DATA SHEET

For all Integrated Wine Cabinet & Integrated Beverage Center models

Model No

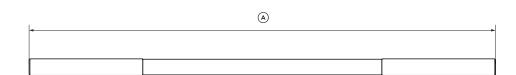
Fine Aluminium Handle AHD5RD09
Fine Black Aluminium Handle AHD5RD09B

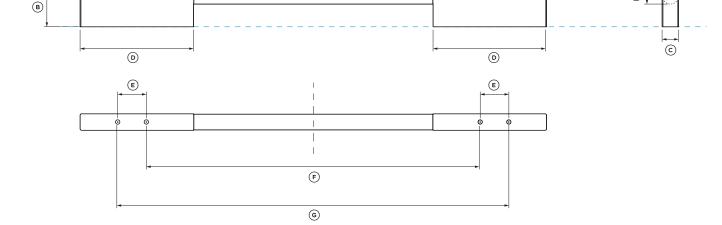
For Model

Integrated Wine Cabinets - RS6009V2RT1, RS6009V2R1 Integrated Beverage Centers - RS6009BLT1, RS6009BL1

Handle Dimensions	mm
Overall length of handle	493
Overall height of handle	41
© Overall width of handle	15
Length of off-stand	120
© Distance between attachment holes	30
Distance between inner attachment holes	353
Distance between outer attachment holes	413
Thickness of handle rail	16

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

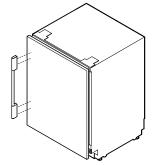




M5 X 12" Pan Head Socket Screw (4 per handle). Suits standard 19mm panel. Thicker panels may require counterboring or longer screws.







HANDLE DATA SHEET

For all Integrated Wine Cabinet & Integrated Beverage Center models

Model No:

Fine Round Handle AHSRD09

For Models:

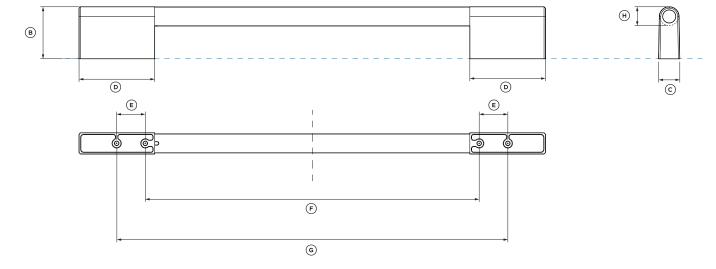
Integrated Wine Cabinets - RS6009V2RT1, RS6009V2R1 Integrated Beverage Centers - RS6009BLT1, RS6009BL1

Handle Dimensions	mm
Overall length of handle	493
® Overall height of handle	41
© Overall width of handle	
Length of off-stand	120
© Distance between attachment holes	30
© Distance between inner attachment holes	353
Oistance between outer attachment holes	413
① Thickness of handle rail	

INDICATES PRODUCT DATUM -INDICATES CABINETRY CLEARANCES ----

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

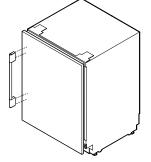




M5 X 12" Pan Head Socket Screw (4 per handle). Suits standard 19mm panel. Thicker panels may require counterboring or longer screws.







HANDLE DATA SHEET

For all Integrated Wine Cabinet & Integrated Beverage Center models

Model No:

Classic Handle AHCLRD09

For Models:

Integrated Wine Cabinets - RS6009V2RT1, RS6009V2R1 Integrated Beverage Centers - RS6009BLT1, RS6009BL1

Handle Dimensions	mm
Overall length of handle	414
Overall height of handle	55
© Overall width of handle	
Dength of off-stand	80
© Distance between attachment holes	30
© Distance between inner attachment holes	353
Oistance between outer attachment holes	413
Thickness of handle rail	20

INDICATES PRODUCT DATUM -INDICATES CABINETRY CLEARANCES ----

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