### WINE CABINET & BEVERAGE CENTRE

### PLANNING GUIDE

INTEGRATED WINE CABINET - RS6009V2RT1 | RS6009V2R1 | INTEGRATED BEVERAGE CENTRE - RS6009SBLT1 | RS60

DEVELOPED AND DETAILED DESIGN

Handle Data Sheets
Professional Handle

Fine Round Handle

Classic Handle

Fine Aluminium Handle

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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For additional design planning and installation support please contact  ${\it the\ Fisher\ \&\ Paykel\ design\ support\ team}.$ 

designsupport@fisherpaykel.com

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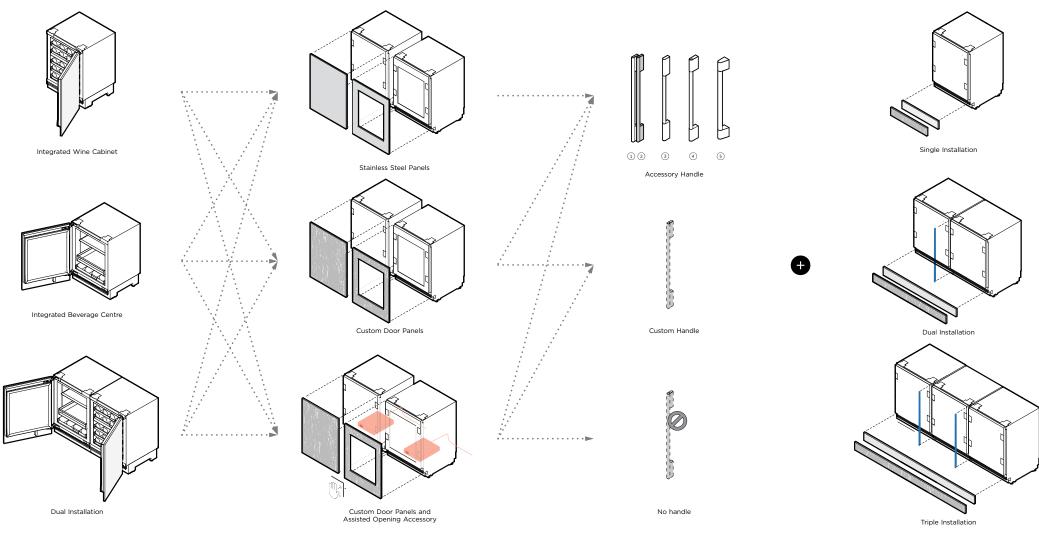
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29

**DESIGN CHOICES** 

### DESIGN CHOICES | WINE CABINET & BEVERAGE CENTRE



MODELS			DOOR PANELS
	Left Hinge	Right Hinge	_, -
Integrated Wine Cabinet - Glass door		RS6009V2RT1	Solid Stainless Steel D
Integrated Wine Cabinet - Solid door		RS6009V2R1	Glass Stainless Steel D
Integrated Beverage Centre - Glass door	RS6009SBLT1		
Integrated Beverage Centre - Solid door	RS6009SBL1		Assisted Opening Acc
Note: All models can achieve opposite hir	ge location using	the supplied parts	Note: Custom Door Pa

DOOR PANELS		
	Left Hinge	Right Hinge
Solid Stainless Steel Door Panel	RD6009L	RD6009R
Glass Stainless Steel Door Panel	RD6009VL	RD6009VR
Assisted Opening Accessory	OPIN1	

1	Fine Aluminium Handle	AHD5RD09
2	Fine Black Aluminium Handle	AHD5RD09B
3	Fine Round Handle	AHSRD09
4	Classic Handle	AHCLRD09
<u> </u>	Professional Handle	AHP3RD09

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

**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)

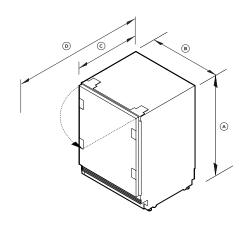
### **FEATURES**

- 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
- 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
- (7) 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
- <sup>10</sup> Wi-Fi enabled for remote temperature control from the SmartHQ™ app

### **SPECIFICATIONS**

Model No.	RS6009V2RT1, RS6009V2R1
roduct Dimensions	H 864-900mm W 592mm D 579mm
	<del></del>
Electrical	-
Supply	220-240 V, 50 Hz
Cupp.y	

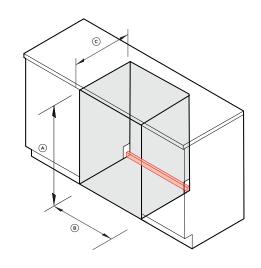
### PRODUCT DIMENSIONS



	mm
Overall height	864-900
Overall width	592
© Overall depth*	579
D Overall depth with the door open*	1200
Height from floor to bottom of door panel**	15 - 150
Depth of toe kick (excl. front door and toe kick panels)**	50-100
Splitline heights achievable (height from floor to top of door panel)	861-897

Maximum custom door panel thickness of 19mm

### CAVITY DIMENSIONS: STANDARD INSTALLATION



	mm
(A) Height	864-900
Minimum width	600
© Minimum overall cavity depth with service to the side	600
Minimum overall cavity depth     with service behind	650
Service area	
H37mm x W600mm x D20mm	

<sup>\*</sup>Excluding door panel and handle

<sup>\*\*</sup>Applies to custom door panels

<sup>\*\*\*</sup> The grille becomes visible at heights over 100mm







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)

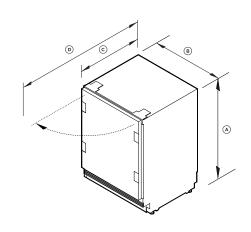
RS6009SBL1 Integrated Beverage Centre
Solid Door, Panel Ready or Stainless Steel Panel, Left Hinge
(All models can achieve opposite hinge location using the supplied parts)

### **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
- 3 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
- Internal LED lighting provides beautiful illumination, showcasing the collection
- UV-tempered glass door elegantly displays and protects beverages
- Intuitive interface for easy temperature control and mode selection

### 

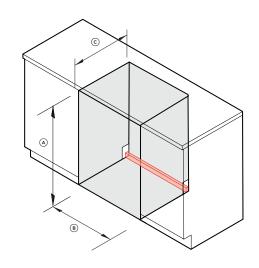
### PRODUCT DIMENSIONS



	mm
Overall height	864-900
Overall width	592
© Overall depth*	579
Overall depth with the door open*	1200
Height from floor to bottom of door panel** ***	15 - 150
Depth of toe kick (excl. front door and toe kick panels)**	50-100
Splitline heights achievable (height from floor to top of door panel)	861-897
Mandanian and the sure of the	

Maximum custom door panel thickness of 19mm

### **CAVITY DIMENSIONS: STANDARD INSTALLATION**



		mm
A	Height	864-900
В	Minimum width	600
©	Minimum overall cavity depth with service to the side	600
D	Minimum overall cavity depth with service behind	650
	Service area	
	H37mm x W600mm x D20mm	

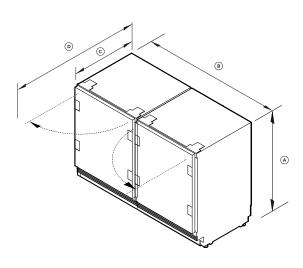
<sup>\*</sup>Excluding door panel and handle

<sup>\*\*</sup>Applies to custom door panels

<sup>\*\*\*</sup> The grille becomes visible at heights over 100mm

# | SPECIFICATIONS | RS6009V2RT1, RS6009V2R1, RS6009SBLT1 | RS6009SBLT1 |

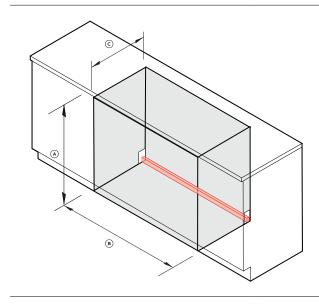
### PRODUCT DIMENSIONS



	mm
Overall height	864-900
Overall width - dual installation	1190
© Overall depth*	579
Overall depth with the door open*	1200
Height from floor to bottom of door panel** ***	15-150
Depth of toe kick (excl. front door and toe kick panels)**	50-100
Splitline heights achievable (height from floor to top of door panel)	861-897

Maximum custom door panel thickness of 19mm

### **CAVITY DIMENSIONS: STANDARD INSTALLATION**



		mm
A	Height	864-900
В	Minimum width dual installation	1200
	Minimum width triple installation	1800
©	Minimum overall cavity depth with	600
	service to the side	
D	Minimum overall cavity depth	650
	with service behind	030

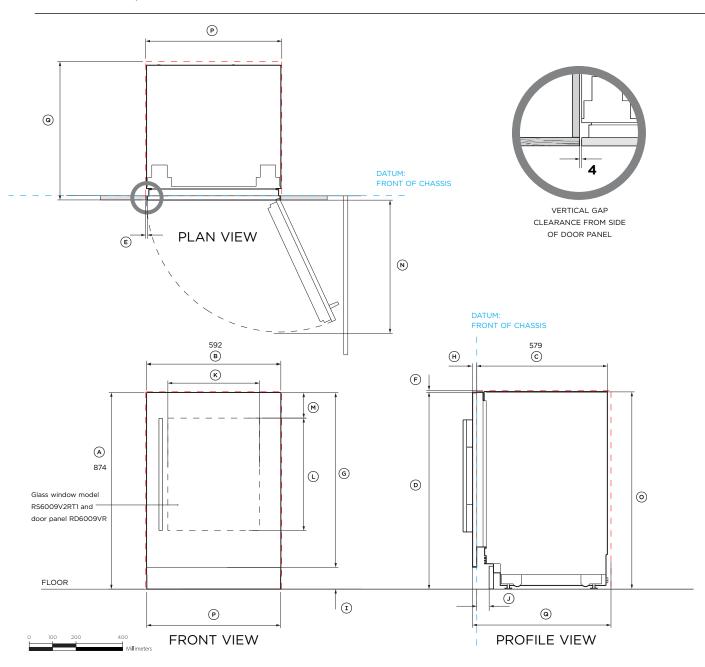
Service area dual installation H 37mm x W 1200mm x D 20mm Service area triple installation H 37mm x W 1800mm x D 20mm

<sup>\*</sup>Excluding door panel and handle

<sup>\*\*</sup>Applies to custom door panels

<sup>\*\*\*</sup>The grille becomes visible at heights over 100mm

**DATA SHEETS** 



### PRODUCT & CAVITY DIMENSIONS Integrated Wine Cabinets with Stainless Steel Door Panels

Model No:

RS6009V2RT1 - Right hinge, Glass window RS6009V2R1 - Right hinge, Solid door

Shown with

Stainless Steel Panel with Glass RD6009VR - RS6009V2RT1 Stainless Steel Panel Solid RD2435R - RS6009V2R1

Handle Kit AHD5RD09(B) Stainless Steel Toe Kick Panel AKRS06010

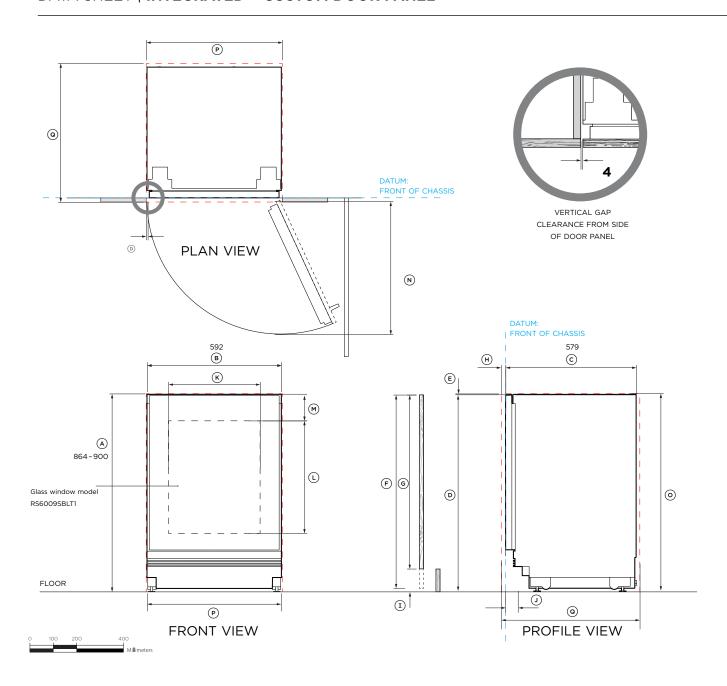
Note: All models can achieve opposite hinge location using the supplied parts.

Product Dimensions	mm
Overall height of product	874
® Overall width of product	592
© Overall depth of product (excl. front door panels)	579
Height from top of door panel to floor	871
Minimum cabinetry clearance from side of door panel	4
Minimum cabinetry clearance from top of door panel	3
Height of door panel	771
® Depth of door panel	19
① Height from floor to bottom door panel	100
① Depth of toe kick (excl. front door and toe kick panels)	50-100
Width of glass window	404
(L) Height of glass window	496
⊕ Top of door panel to top of cut-out/window	113
Depth of door (90° open, measured from front of cabinetry)	600
Cavity Dimensions	mm
Overall height of cavity	874
Overall width of cavity	600
Minimum overall depth of cavity:     When services are located outside of cavity (shallow)*     When services are located in the neighbouring cavities     When services are located at rear of cavity (deep)  "Multiple product installation cavity depth is 610mm, this to allow space f	600 610 650

Product shown installed on the floor. Slide into cabinetry position.

Alternatively can be installed on a plinth. Adjust your cavity height accordingly.

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



### PRODUCT & CAVITY DIMENSIONS Integrated Wine Cabinets with Custom Door Panels

Model No:

RS6009V2RT1 - Right hinge RS6009V2R1 - Right hinge

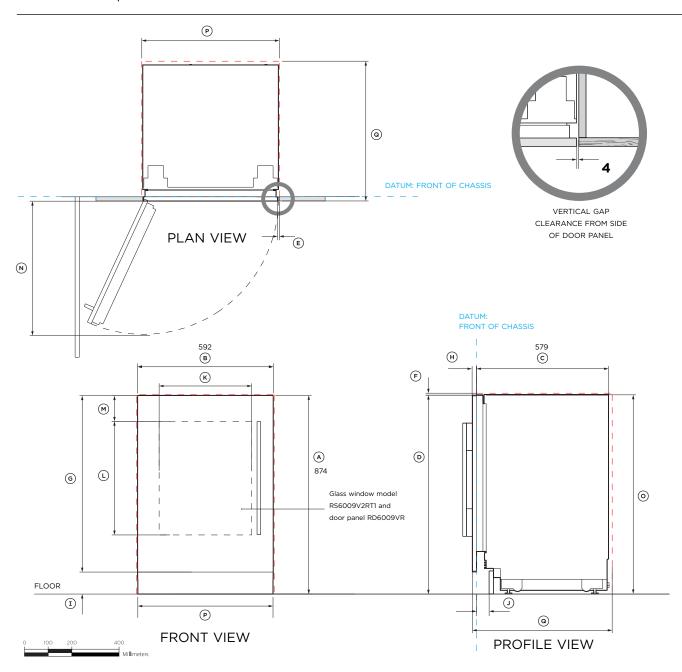
Note: All models can achieve opposite hinge location using the supplied parts.

Product Dimensions	mm
Overall height of product	864-900
Overall width of product	592
© Overall depth of product (excl. front door panels)	579
Minimum cabinetry clearance from side of door panel	4
Minimum cabinetry clearance from top of door panel	
Maximum height of custom door panel	882
Minimum height of custom door panel	76
Depth of custom door panel	16 - 19
Height from floor to bottom of door panel	15-150
① Depth of toe kick (excl. front door and toe kick panels)	50-100
® Width of glass window	404
© Height of glass window	496
Top edge of glass to top of custom door panel	113
® Depth of door (90° open, measured from front of cabinetry)	600
Cavity Dimensions	mm
Overall height of cavity	864-900

Overall height of cavity	864-900
Overall width of cavity	600
Minimum overall depth of cavity:	
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	

INDICATES PRODUCT DATUM -----

INDICATES CABINETRY CLEARANCES -



### PRODUCT & CAVITY DIMENSIONS Integrated Beverage Centres with Stainless Steel Door Panels

Model No:

RS6009BLT1 - Right hinge, Glass window RS6009BL1 - Right hinge, Solid door

Shown with

Stainless Steel Panel with Glass RD6009VR - RS6009B2LT1 Stainless Steel Panel Solid RD6009R - RS6009B2L1

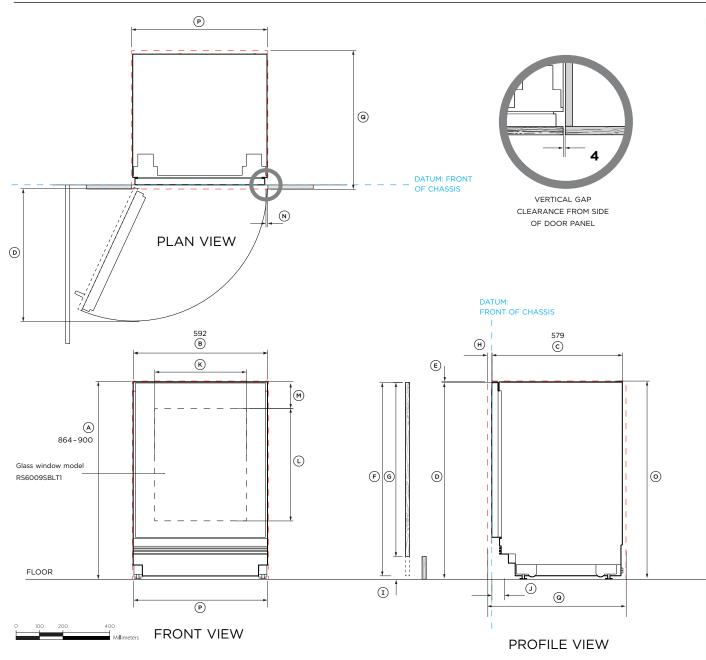
Handle Kit AHD5RD09(B) Stainless Steel Toe Kick Panel AKRS6009

Note: All models can achieve opposite hinge location using the supplied parts.

Product Dimensions	mm
Overall height of product	874
Overall width of product	592
© Overall depth of product (excl. front door panels)	579
Height from top of door panel to floor	871
Minimum cabinetry clearance from side of door panel	4
© Minimum cabinetry clearance from top of door panel	3
Height of door panel	771
Depth of door panel	19
① Height from floor to bottom door panel	100
① Depth of toe kick (excl. front door and toe kick panels)	50-100
Width of glass window	404
© Height of glass window	496
Top of door panel to top of cut-out/window	113
Depth of door (90° open, measured from front of cabinetry)	600
Cavity Dimensions	mm
Overall height of cavity	874
Overall width of cavity	600
Minimum overall depth of cavity:     When services are located outside of cavity (shallow)*	600
When services are located outside or cavity (shallow)  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	

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

INDICATES PRODUCT DATUM INDICATES CABINETRY CLEARANCES ---



### PRODUCT & CAVITY DIMENSIONS Integrated Beverage Centres with Custom Door Panels

Model No:

RS6009BLT1 - Right hinge RS6009BL1 - Right hinge

Note: All models can achieve opposite hinge location using the supplied parts.

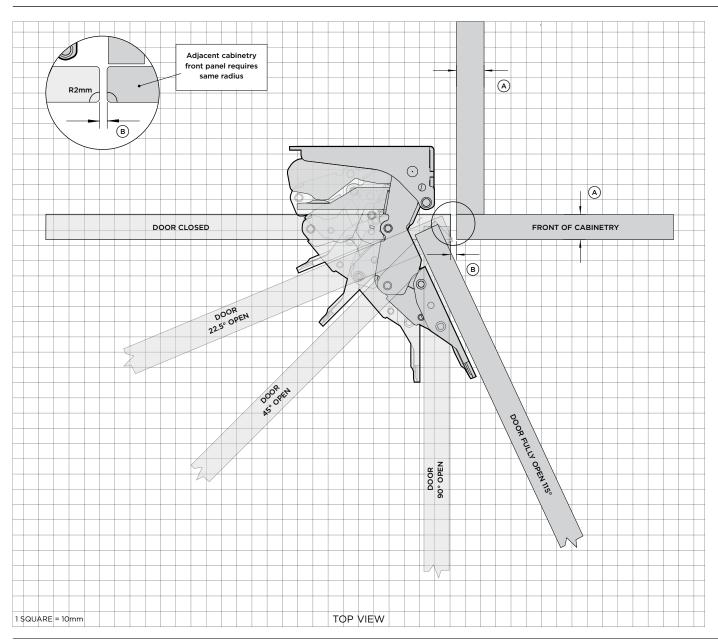
Product Dimensions	mm
Overall height of product	864-900
® Overall width of product	592
© Overall depth of product (excl. front door panels)	579
Minimum cabinetry clearance from side of door panel	4
Minimum cabinetry clearance from top of door panel	3
Maximum height of custom door panel	882
Minimum height of custom door panel	761
Depth of custom door panel	16-19
① Height from floor to bottom of door panel	15-150
① Depth of toe kick (excl. front door and toe kick panels)	50-100
Width of glass window	404
① Height of glass window	496
Top edge of glass to top of custom door panel	113
® Depth of door (90° open, measured from front of cabinetry)	600
Cavity Dimensions	

Cavity Dimensions	mm
Overall height of cavity	864-900
Overall width of cavity	600
Minimum overall depth of cavity:     When services are located outside of cavity (shallow)*     When services are located in the cabinet above the cavity     When services are located at rear of cavity (deep)	600 610 650
*Multiple product installation cavity depth is 610mm, this to allow space for the joiner kit bracket	

INDICATES PRODUCT DATUM -----

INDICATES CABINETRY CLEARANCES -

**DESIGN INFORMATION PLANNING** 



### **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**

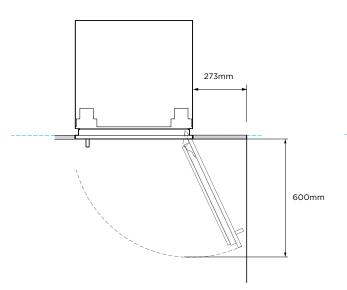
Custom solid door panel: Max 5.6kg
Custom window door panel: Max 3.7kg

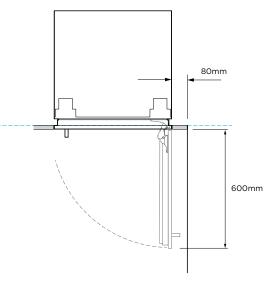
Note: Door weight's includes weight of handle.

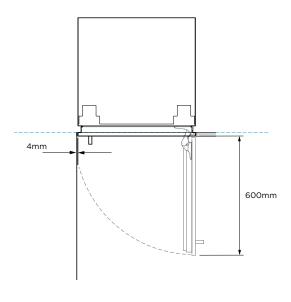
### **SUPPORT**

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  $90^{\circ}$  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  ${\mbox{ necessary}}$ 

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

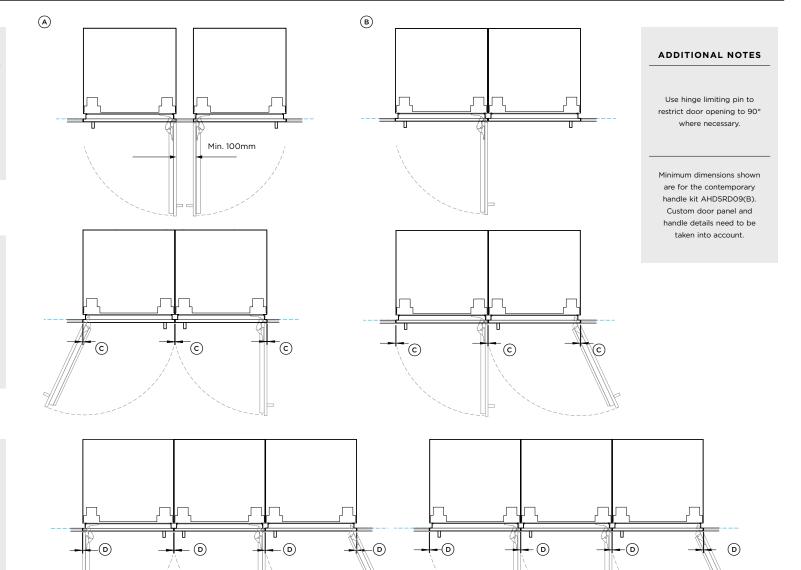
Minimum dimensions shown are for the contemporary handle kit AHD5RD09(B). Custom door panel and handle details need to be taken into account.

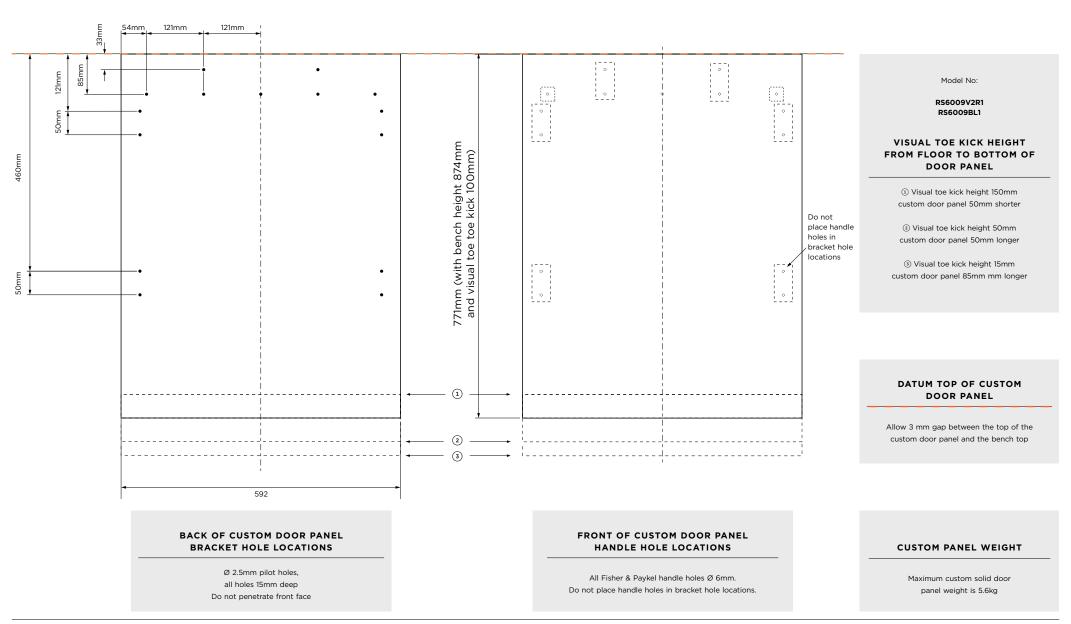
### **DUAL INSTALLATION**

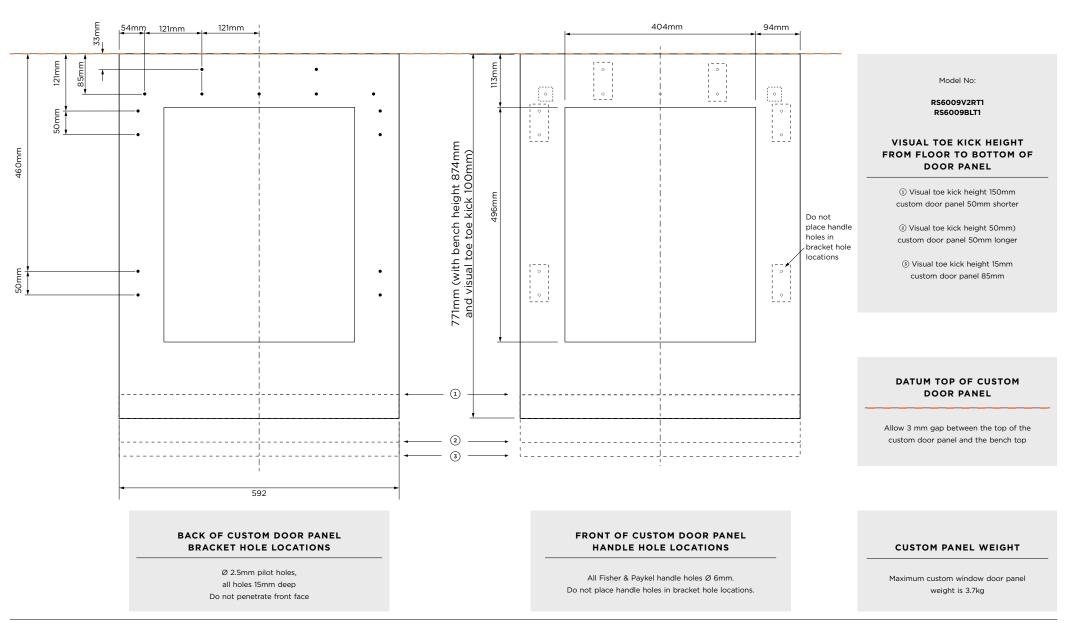
- © Stainless steel door panels (gaps equalised during installation) 5mm
- © Custom door panels (width of custom door panel increased to maintain 4mm gap across multiple products) 4mm

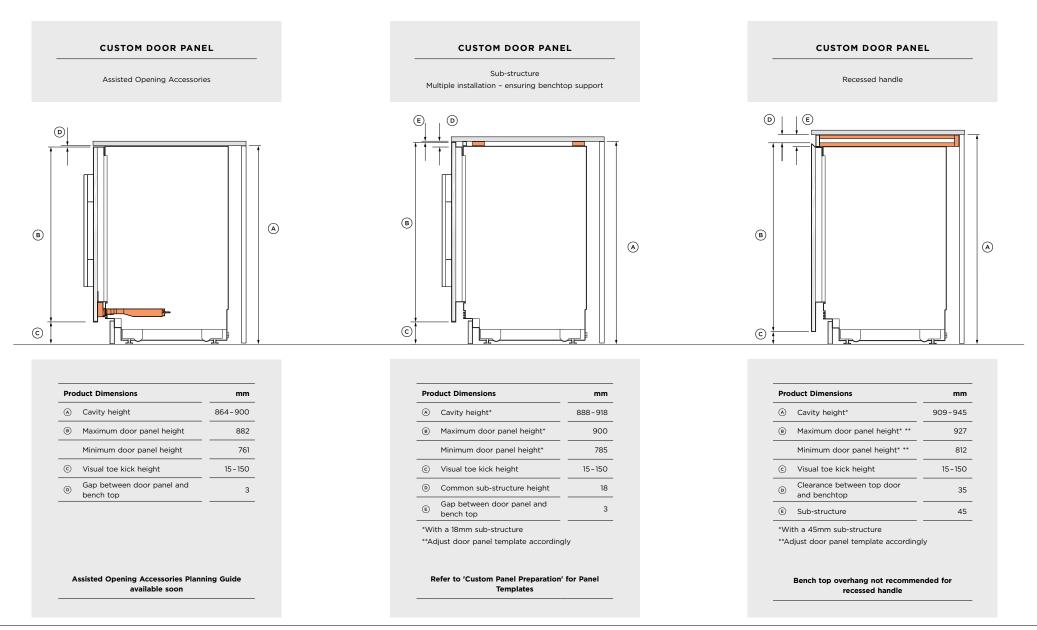
### TRIPLE INSTALLATION

- 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









**SERVICES** 

# 

### POWER AND WATER CONNECTIONS Integrated Wine Cabinets & Integrated Beverage Centres

Model No:

RS6009V2RT1, RS6009V2R1 Integrated Wine Cabinets RS6009BLT1, RS6009BL1 Integrated Beverage Centres

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

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

Cord Lengths Electrical	inch	mm
Power cord length (from the left edge of the product)*	70 14/16	1800
® Power cord length (from the right edge of the product)*	78 12/16	2000
© Power cord length (from the top of the product)*	55 2/16	1400

<sup>\*</sup> Excluding plug.

Recommended that services are located in neighbouring cabinets.

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

**HANDLE DATA SHEETS** 

# A

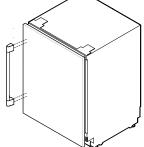
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### **SCREWS**

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 Centre models**

Model No:

Professional Handle AHP3RD09

For Models:

RS6009V2RT1, RS6009V2R1 **Integrated Wine Cabinets** RS6009SBLT1, RS6009SBL1 Integrated Beverage Centres

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
© Distance between inner attachment holes	353
Oistance between outer attachment holes	413
Thickness of handle rail	25

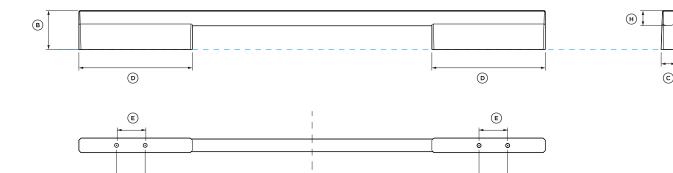
INDICATES PRODUCT DATUM

INDICATES CABINETRY CLEARANCES --

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

В

# (a)



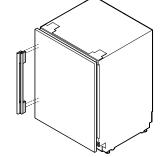
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### SCREWS

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 Centre models

Model No:

Fine Aluminium Handle AHD5RD09
Fine Black Aluminium Handle AHD5RD09B

For Models:

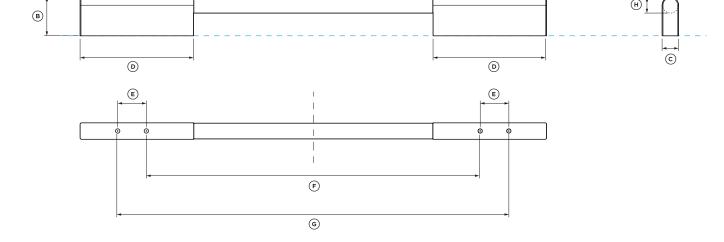
RS6009V2RTI, RS6009V2RI Integrated Wine Cabinets RS6009SBLTI, RS6009SBL1 Integrated Beverage Centres

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

INDICATES PRODUCT DATUM -----

INDICATES CABINETRY CLEARANCES --

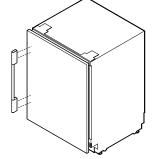
### (a)(b)(c)(d)(d)(e)<l



### **SCREWS**

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 Centre models

Model No:

Fine Round Handle AHSRD09

For Models:

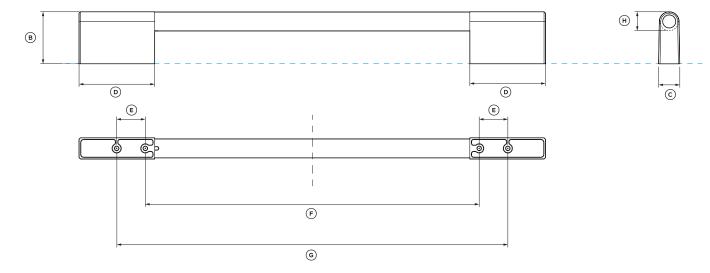
RS6009V2RTI, RS6009V2RI Integrated Wine Cabinets RS6009SBLTI, RS6009SBL1 Integrated Beverage Centres

Handle Dimensions	mm
Overall length of handle	493
® Overall height of handle	41
© Overall width of handle	17
Dength 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	

INDICATES PRODUCT DATUM -----

INDICATES CABINETRY CLEARANCES ---

# (A)

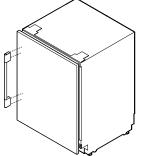


### **SCREWS**

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 Centre models

Model No:

Classic Handle AHCLRD09

For Models:

RS6009V2RTI, RS6009V2RI Integrated Wine Cabinets RS6009SBLTI, RS6009SBL1 Integrated Beverage Centres

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

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