# INTEGRATED REFRIGERATION, 1.88M HIGH

# PLANNING GUIDE

**60cm Series 9 Integrated Refrigerator Freezer, Ice & Water |** RS6019BRU1

**60cm Series 9 Integrated Dual Zone Refrigerator** | RS6019S2R1

60cm Series 9 Integrated Dual Zone Freezer | RS6019F2L1

60cm Series 9 Integrated Triple Zone Refrigerator | RS6019S3RH1

**60cm Series 9 Integrated Triple Zone Freezer, Ice |** RS6019F3LJ1

### PLANNING GUIDE | INTEGRATED REFRIGERATION, 1.88M HIGH

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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de sign support@fisher paykel.co	m				

**DESIGN CHOICES** 

#### **CUSTOM PANEL OPTIONS**



#### PANEL

Custom door panels can be adjusted in height to achieve the desired visual toe kick. and their width can also be modified to achieve smaller gap clearances.

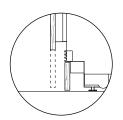


#### **HANDLES AND ACCESSORIES HANDLES**

Select Fisher & Paykel handles or customize handles to match your kitchen style.

#### ASSISTED OPENING

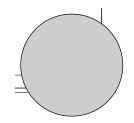
ACCESSORY: Pull or push-toopen functionality, .



#### **TOE KICK**

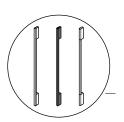
The distance from the bottom of the door panel to the floor (visual toe kick) can range from 15mm to 150mm.

#### STAINLESS STEEL PANEL OPTIONS



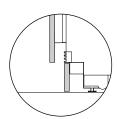
#### PANEL

Set Stainless steel door panel sizes.



#### **ACCESSORIES HANDLES**

Select Fisher & Paykel handles.



#### TOE KICK

The stainless steel toe kick panel stands at 100mm high and is available in different lengths for single, dual, and triple installations.

#### **ALL MODELS**

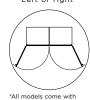
#### INTERIOR

White and stainless steel

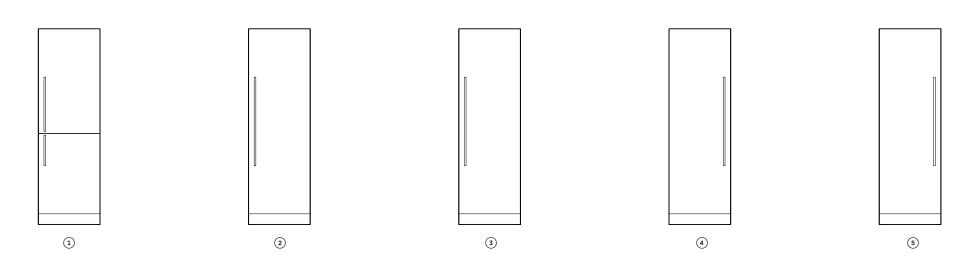


#### HINGING

Left or right\*



hinge conversion kit



INTEGRATED	REFRIGERATOR FREEZER,
	ICE & WATER

#### INTEGRATED DUAL ZONE REFRIGERATOR INTEGRATED TRIPLE ZONE REFRIGERATOR

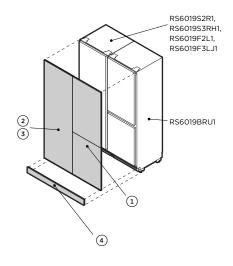
#### INTEGRATED DUAL ZONE FREEZER

#### INTEGRATED TRIPLE ZONE FREEZER, ICE

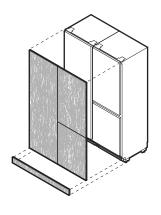
Product	Hinge	Model	Product	Hinge	Model	Product	Hinge	Model	Product	Hinge	Model	Product	Hinge	Model
60cm Series 9 Integra     Refrigerator Freezer	ted Right*	RS6019BRU1	60cm Series 9 Inte Dual Zone Refrige	grated Right* rator	RS6019S2R1	60cm Series 9 Inte Triple Zone Refrige	grated Right*	RS6019S3RH1	60cm Series 9 Integ     Dual Zone Freezer	rated Left*	RS6019F2L1	60cm Series 9 Into Triple Zone Freeze	egrated Left* er	RS6019F3LJ1
A slim profile, perfect for with other Integrated mo- frozen storage			Pair with the Integrate ultimate kitchen solut independent food zor new level.	ion - this model	features two	Pair with the Integrate ultimate kitchen solut independent food zor new level.	on - this model	features three	Pair with the Integrated the ultimate kitchen solindependent food zone: new level.	ution – this m	odel features two	Pair with the Integrat ultimate kitchen solut independent food zo new level.	ion - this mode	features three

<sup>\*</sup>Comes with hinge conversion kit.

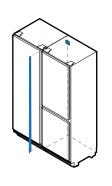
#### STAINLESS STEEL PANEL AND TOE KICK



#### **CUSTOM PANEL AND TOE KICK**

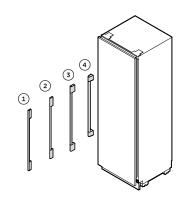


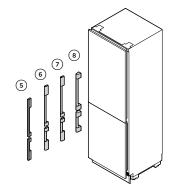
#### JOINER KIT (FOR MULTIPLE PRODUCT INSTALLATION)



#### SINGLE DOOR HANDLES

#### **DOUBLE DOOR HANDLE KITS**





#### **CUSTOM DOOR PANELS**

Custom door panels and toe kick to be manufactured and fitted by cabinet maker.

**TOE KICK** 

STAINLESS STEEL
 Single toe kick

4 Dual toe kick

4 Triple toe kick

#### JOINER KIT

Each kit comes with four brackets and one  $\label{eq:trim.} \mbox{trim}.$ 

#### SINGLE DOOR

One handle supplied in handle kit.

#### DOUBLE DOOR

Two handles supplied in handle  $\mbox{kit}.$ 

#### **PANELS**

STAINLESS STEEL	LEFT HINGE	RIGHT HINGE
① Refrigerator Freezer Stainless Steel Panels*	RD6019BL	RD6019BR
② Refrigerator Stainless Steel Panel**	RD6019	RD6019
③ Freezer Stainless Steel Panel**	RD6019	RD6019

#### \*Two panels supplied in panel kit.

\*\*One panel supplied in panel kit.

#### **JOINER KIT**

Single Installation	No joiner kit required
Dual Installation	AJRS19LR (1 kit required)
Triple Installation	AJRS19LR (2 kits required)

Note: 1 joiner kit included with freezer models RS6019F2L1 and RS6019F3LJ1.

#### **HANDLES**

HANDLE TYPE	FINISH	SINGLE DOOR MODLE	TOP AND BOTTOM HANDLE KITS
Contemporary Square Fine	Aluminium	① AHD5RDSF	③ AHD5RDB19
Contemporary Square Fine	Black	① AHD5RDSFB	⑤ AHD5RDB19B
Contemporary Round	Aluminium	② AHSRDSF	⑥ AHSRDB19
Classic	Aluminium	3 AHCLRDSF	① AHCLRDB
Professional Round	Aluminium	4 AHP3RDSF	® AHP3RDB19
Assisted Opening (custom panels only)	Check fisherp	aykel.com for availablit	<i>y</i>

Note: For measurements of the handles, refer to 'Handle Data Sheets' section of this Planning Guide.

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 on our website fisherpaykel.com

AKRS06010

AKRS12010

AKRS18010

**SPECIFICATION GUIDE** 



RS6019F3LJ1, RS6019S3RH1 and RS6019BRU1.



RS6019F3LJ1, RS6019S3RH1 and RS6019BRU1.

#### **OVERVIEW**

These slim profile Integrated Refrigerators and Freezers are perfect for compact kitchens, or pair them together for generous chilled and frozen storage. Features two or three independent zones with ActiveSmart™ technology for optimal freshness, and bright LED lighting. With options for ice makers, water dispensers and joining kits these models provide the ultimate flexibility.

#### **PRODUCTS**

**RS6019BRU1** - 60cm Series 9 Integrated Refrigerator Freezer, Ice & Water

**RS6019S2R1** - 60cm Series 9 Integrated Dual Zone Refrigerator

**RS6019S3RH1** - 60cm Series 9 Integrated Triple Zone Refrigerator

**RS6019F2L1** - 60cm Series 9 Integrated Dual Zone Freezer **RS6019F3LJ1** - 60cm Series 9 Integrated Triple Zone Freezer, Ice

#### **SERIES & STYLE**

Series 9 Integrated

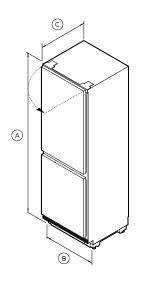
#### **FEATURES**

- Customize with kitchen cabinetry or a stainless steel door panel accessory
- 2 Mix and match, install separately or pair together
- ③ Choose Refrigerator Freezer or Dual Zone with two independent zones for Fridge and Freezer, or Triple Zone with three Variable Temperature Zones for Fridge, Pantry, Chill. Freeze or Soft Freeze
- Intuitive, easy-to-use touchscreen interface with Wi-Fi compatibility
- ActiveSmart<sup>™</sup> technology maintains ideal temperature for fresher food
- 6 Bright LEDs illuminate ceiling, shelves, bins, and tray
- ② Joining kit for pairing units; front adjustable leveling feet for easy installation
- Premium finish with robust materials for long-lasting durability and sleek aesthetic
- 9 Flexible installation with left or right hinge options

#### **SPECIFICATIONS**

Model No.	RS6019BRU1
Product Dimensions	H 1880mm W 592mm D 579mm
Electrical	
Supply	230 V, 50 Hz
Service	10 A
Connection	Flex cord with plug
Plumbing	
Supply	Water Filter
UK EU IE SG HK	Braided hose, 7/16" x 24 UNS to 3/4" BSP
NZ AU	Braided hose, 7 x 16-24 UNS to 1/2" BSP
Pressure	min 275 kPa (40 psi) max 827 kPa (120 psi)

#### PRODUCT DIMENSIONS

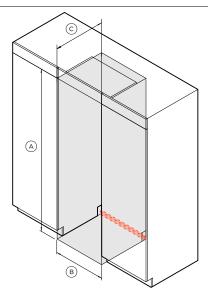


	mm
Overall height	1880
® Overall width	592
© Overall depth*	579
Overall depth with the door open*	1200
Height of toe kick panel	100
Height from floor to bottom of door panel (custom panel)**	15 - 150
Depth of toe kick (excl. front door panel and toe kick panel)	50-100

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

Note: Maximum custom door panel thickness of 19mm.

#### CAVITY DIMENSIONS: STANDARD INSTALLATION



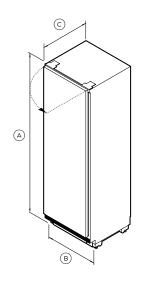
	mm
A Cavity height	1880
Minimum cavity width	600
© Minimum overall depth of cavity (services located at outside of cavity)	600
Minimum overall depth of cavity (services located in cabinet above the cavity)	610
Minimum overall depth of cavity (services located at rear of cavity)	650
Service area	
H37mm x W600mm x D20mm	

<sup>\*\*</sup>The grille becomes visible at heights over 100mm. Only applies to custom panels.

#### **SPECIFICATIONS**

Model No.	RS6019S2R1, RS6019S3RH1, RS6019F2L1, RS6019F3LJ1
Product Dimensions	H 1880mm W 592mm D 579mm
Electrical	
Supply	230 V, 50 Hz
Service	10 A
Connection	Flex cord with plug
Plumbing	
Supply	Water Filter
UK EU IE SG HK	Braided hose, 7/16" x 24 UNS to 3/4" BSP
NZ AU	Braided hose, 7 x 16-24 UNS to 1/2" BSP
Pressure	min 275 kPa (40 psi) max 827 kPa (120 psi)

#### PRODUCT DIMENSIONS

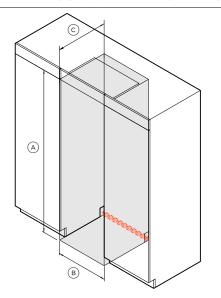


	mm
Overall height	1880
Overall width	592
© Overall depth*	579
Overall depth with the door open*	1200
Height of toe kick panel	100
Height from floor to bottom of door panel (custom panel)**	15 - 150
Depth of toe kick (excl. front door panel and toe kick panel)	50-100

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

Note: Maximum custom door panel thickness of 19mm.

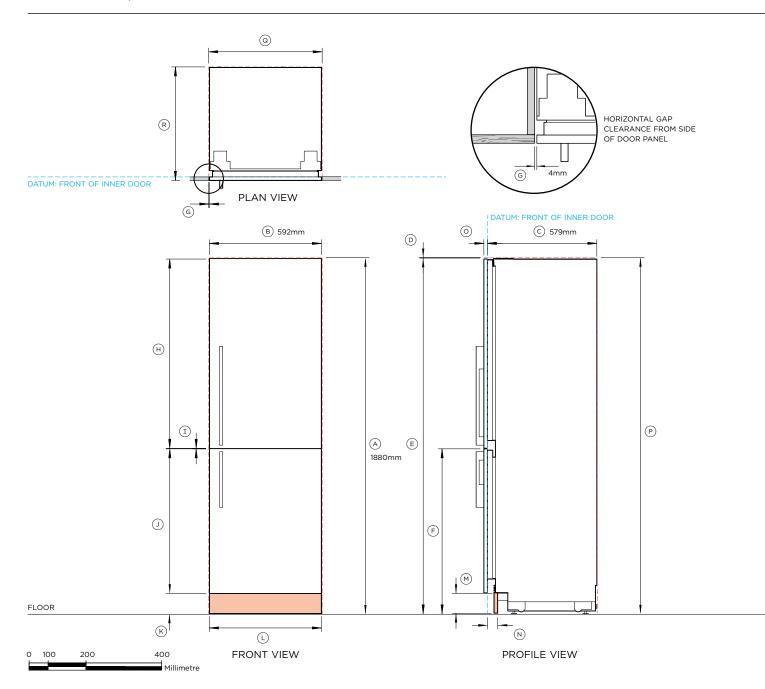
#### CAVITY DIMENSIONS: STANDARD INSTALLATION



	mm
Cavity height	1880
Minimum cavity width	600
© Minimum overall depth of cavity (services located at outside of cavity)	600
Minimum overall depth of cavity (services located in cabinet above the cavity)	610
Minimum overall depth of cavity (services located at rear of cavity)	650
Service area	
H37mm x W600mm x D20mm	

<sup>\*\*</sup>The grille becomes visible at heights over 100mm. Only applies to custom panels.

**DATA SHEETS** 



Integrated Refrigerator Freezer - RS6019BRU1 Stainless Steel Panels - RD6019BR Stainless Steel Toe Kick Panel - AKRS06010

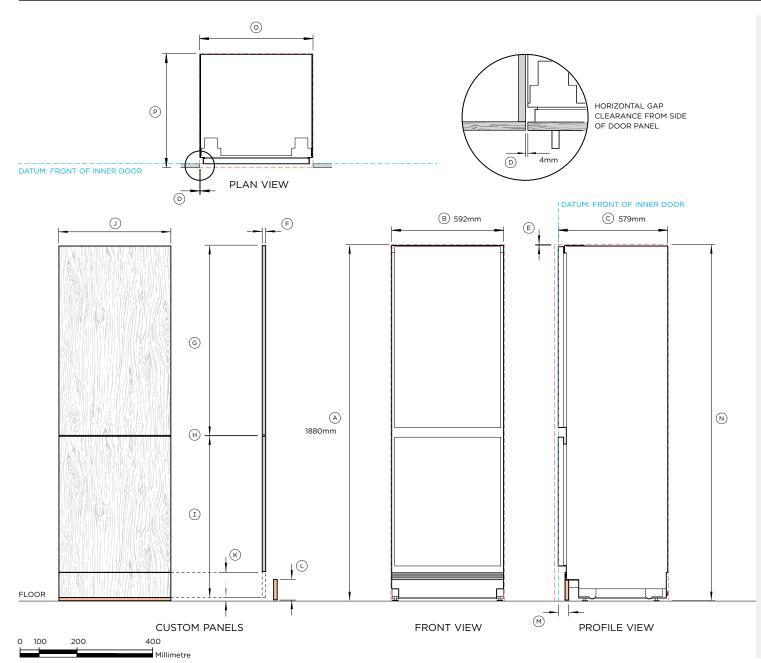
Handle Kit - AHD5RDSF

Note: Left-hand hinge is a mirrored version of the image shown. Left-hand hinge can be achieved using supplied parts. Please refer to Installation Guide for details.

Product Dimensions	mm
Overall height of product	1880
Overall width of product	592
© Overall depth of product (excl. front door panels)	579
Minimum cabinetry clearance from top of stainless steel door panel	3
Height from top of top stainless steel door panel to floor	1877
Height from top of bottom stainless steel door panel to floor	873
<ul> <li>Minimum cabinetry clearance from side of stainless steel door panel</li> </ul>	4
Height of top stainless steel door panel	1001
① Gap between stainless steel door panels	3
Height of bottom stainless steel door panel	771
Height of visual toe kick	102
© Width of stainless steel door panels	592
Height of stainless steel toe kick panel	100
Depth of toe kick (excl. front door panel and toe kick panel)	min 50 max 100
Thickness of stainless steel door panels	18
Cavity Dimensions	
Overall height of cavity	1880
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 cabinet above the cavity	610
When services are located at rear of cavity (deep)	650
When services are located at rear of cavity (deep)  Note: Product shown installed on the floor. Slide into cabinetry position. Alternative	

Note: 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 ------



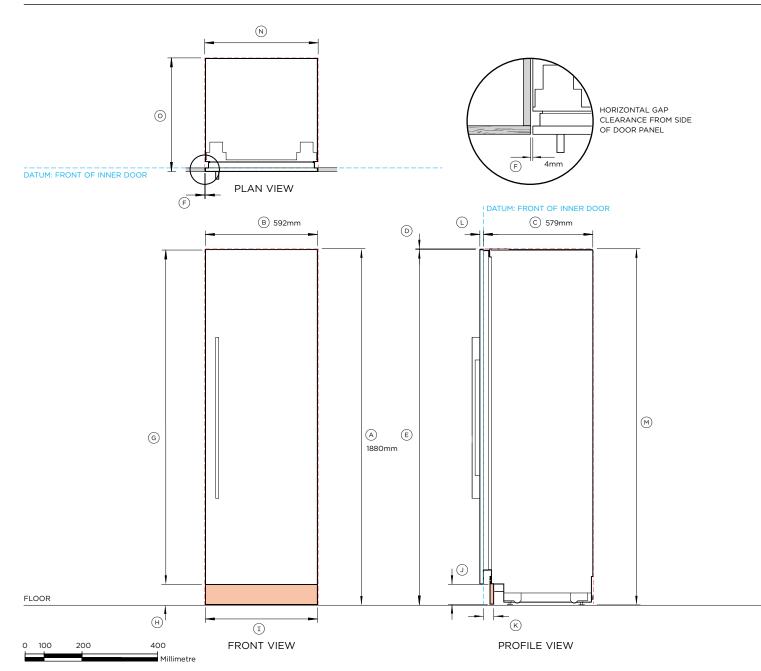
Integrated Refrigerator Freezer - RS6019BRU1 Custom Panel

Note: Left-hand hinge is a mirrored version of the image shown. Left-hand hinge can be achieved using supplied parts. Please refer to Installation Guide for details.

Product Dimensions	mm
Overall height of product	1880
Overall width of product	592
© Overall depth of product	579
Minimum cabinetry clearance from side of door panels*	4
Minimum cabinetry clearance from top of door panel*	3
F Thickness of custom door panel*	16 - 19
Height of top custom door panel	1001
(H) Gap between door panels	3
Height of bottom custom door panel	721 - 856
Width of custom door panels     Single install     Dual install     Triple install	592 594 594.5
Height of visual toe kick**	15 - 150
© Height of custom toe kick panel*	100
Depth of custom toe kick (excl. front door panel and toe panel)*	kick min 50 max 100
*Custom door panels and toe kick panel to be manufactured and fitted b **The grille becomes visible at heights over 100mm.	by cabinet maker.
Cavity Dimensions	mm
Overall height of cavity	1880
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 cabinet above the cavit	y 610
When services are located at rear of cavity (deep)	650

Note: 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 ------



Integrated Refrigerator - RS6019S2R1, RS6019S3RH1 Integrated Freezer - RS6019F2L1, RS6019F3LJ1

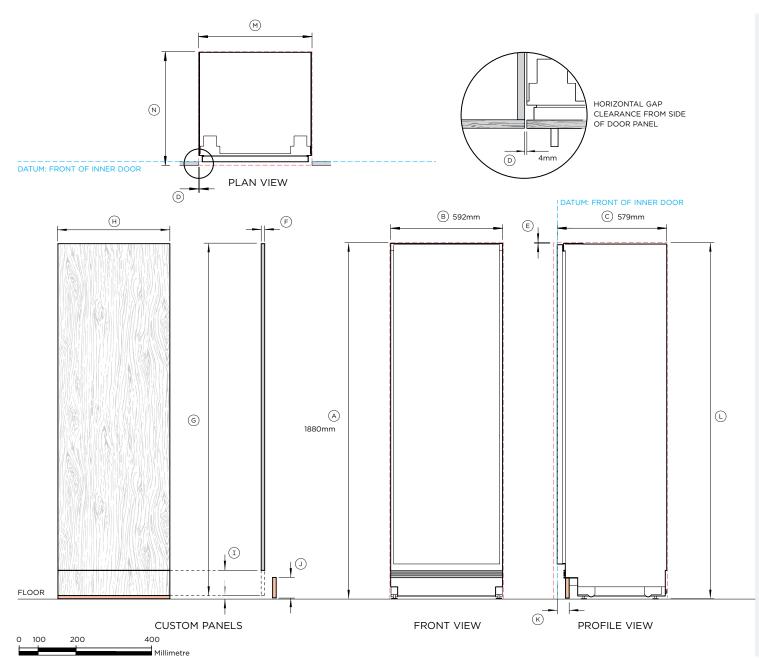
Stainless Steel Panels - RD6019 Handle Kit - AHD5RDSF

Stainless Steel Toe Kick Panel - AKRS06010

Note: Left-hand hinge is a mirrored version of the image shown. Left-hand hinge can be achieved using supplied parts. Please refer to Installation Guide for details.

Pr	oduct Dimensions	mm
A	Overall height of product	1880
В	Overall width of product	592
©	Overall depth of product (excl. front door panels)	579
<b>(</b>	Minimum cabinetry clearance from top of stainless steel door panel	3
E	Height from top of stainless steel door panel to floor	1877
F	Minimum cabinetry clearance from side of stainless steel door panel	4
<u></u>	Height of stainless steel door panel	1775
H	Height of visual toe kick	102
I	Width of stainless steel door panel	592
<u></u>	Height of stainless steel toe kick panel	100
(K)	Depth of toe kick (excl. front door panel and toe kick panel)	min 50 max 100
©	Thickness of stainless steel door panel	18
_		
_	vity Dimensions	m
(M)	Overall height of cavity	1880
N	Overall width of cavity	600
0	Minimum overall depth of cavity (including front panel):	
	When services are located outside of cavity (shallow)	600
	When services are located in the cabinet above the cavity	610

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



Integrated Refrigerator - RS6019S2R1, RS6019S3RH1 Integrated Freezer - RS6019F2L1, RS6019F3LJ1 Custom Panel

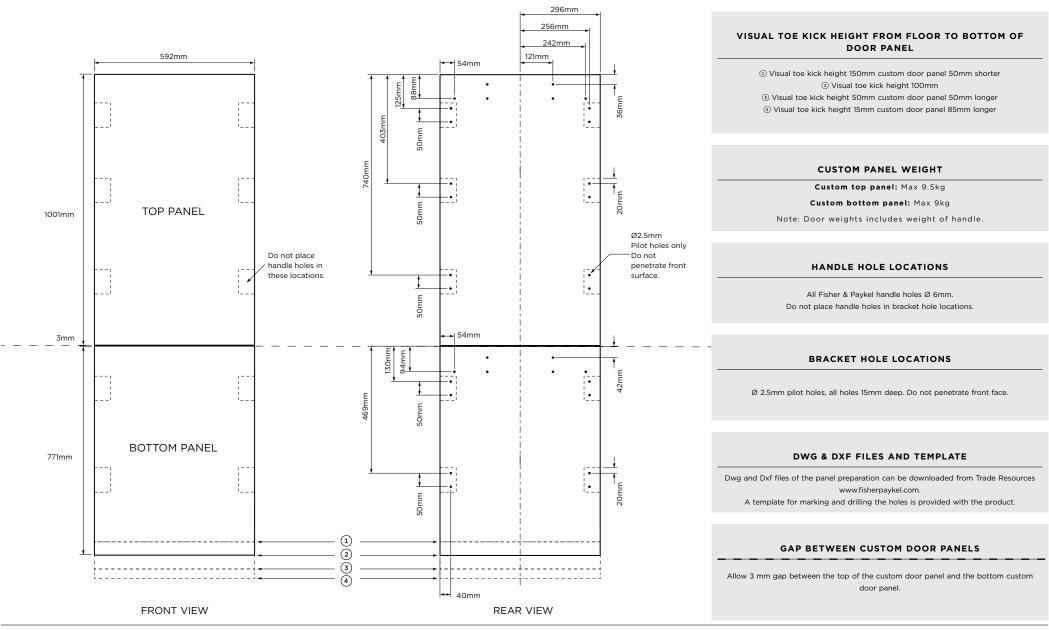
Note:Left-hand hinge is a mirrored version of the image shown. Left-hand hinge can be achieved using supplied parts. Please refer to Installation Guide for details.

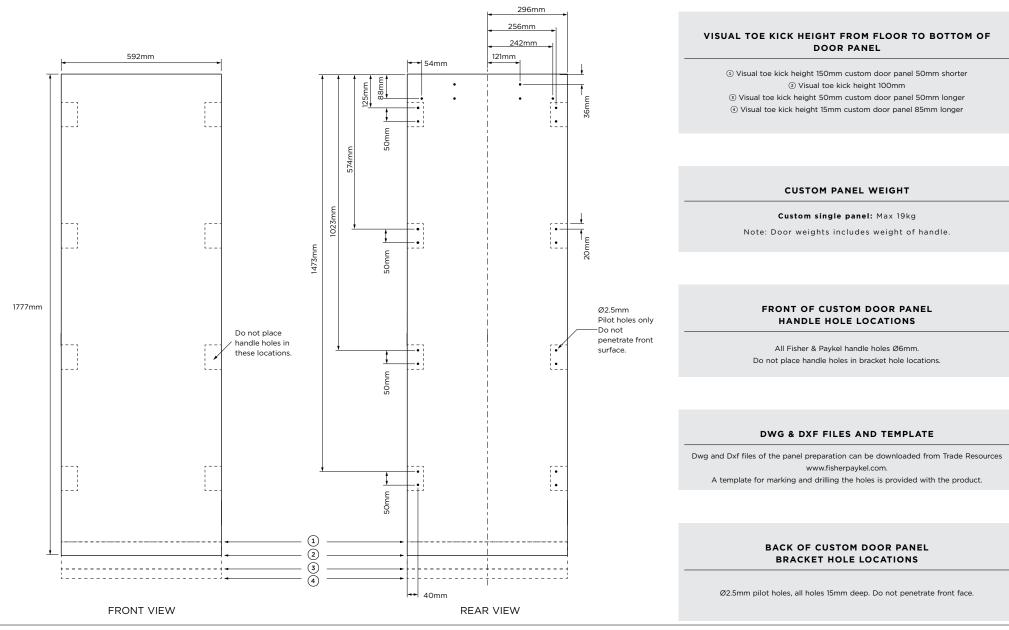
Product Dimensions	mm
Overall height of product	1880
Overall width of product	592
Overall depth of product	579
Minimum cabinetry clearance from side of door panel*	4
Minimum cabinetry clearance from top of door panel*	3
Thickness of custom door panel*	16 - 19
B Height of custom door panel	1725 - 1860
Width of custom door panel	
Single install	592
Dual install	594
Triple install	594.5
Height of visual toe kick**	15 - 150
Height of custom toe kick panel*	100
© Depth of custom toe kick (excl. front door panel and toe kick panel)*	min 50 max 100
Custom door panel and toe kick panel to be manufactured and fitted by cabin *The grille becomes visible at heights over 3 15/16" (100mm).	et maker.
Cavity Dimensions	mm
Overall height of cavity	1880
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 cabinet above the cavity	610

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

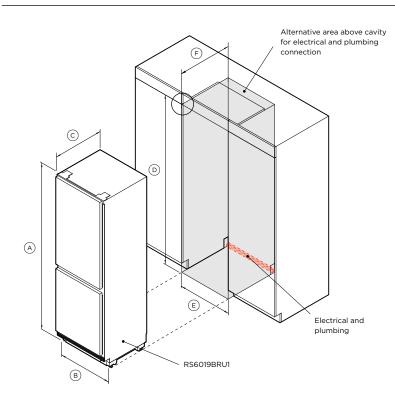
# INDICATES PRODUCT DATUM ------INDICATES CABINETRY CLEARANCES ------

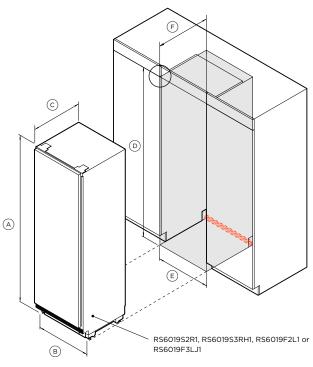
**CUSTOM PANELS** 

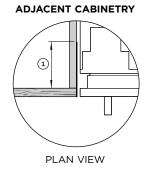




## **PLANNING CONSIDERATIONS**



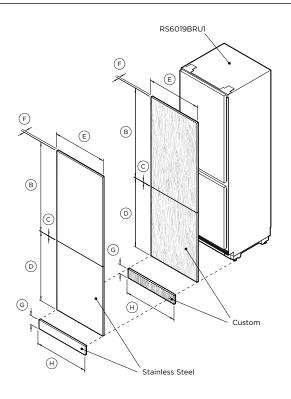


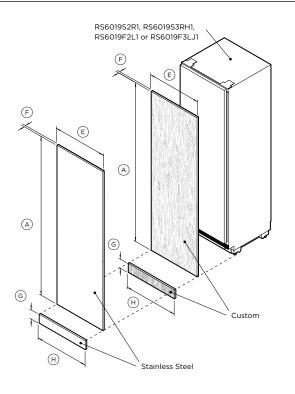


#### CABINETRY RETURN

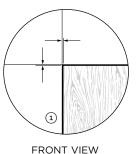
(1) Finished return on side and top = Min 100mm

PRODUCT DIMENSIONS	DOUBLE DOOR	SINGLE DOOR
Dimensions	mm	mm
Overall height of product	1880	1880
Overall width of product	592	592
© Overall depth of product (not including door panel)	579	579
CAVITY DIMENSIONS		
Overall height of cavity	1880	1880
Overall width of cavity	600	600
Minimum overall depth of cavity     (services located at outside of cavity)	600	600
Minimum overall depth of cavity (services located in cabinet above the cavity)	610	610
Minimum overall depth of cavity (services located at rear of cavity)	650	650





#### **ADJACENT CABINETRY**



#### ADJACENT CABINETRY (SINGLE INSTALL)

- 1 Vertical gap clearance from side of door panel to adjacent cabinetry. Min (4mm)
- (2) Horizontal gaps between door and neighbouring cabinetry. Min (3mm)

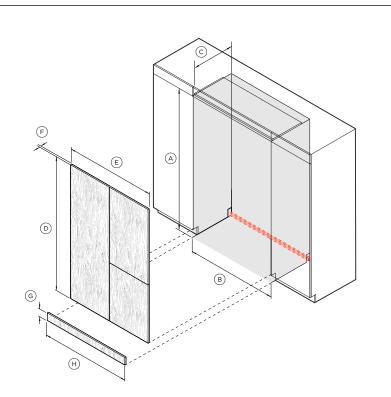
#### STAINLESS STEEL

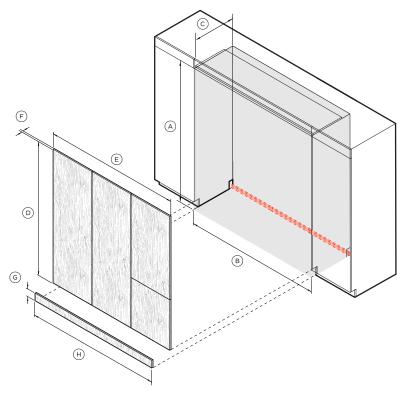
Single door panels: RD6019

Double door panels: RD6019BL or RD6019BR

Single install toe kick: AKRS06010

PANEL AND TOE KICK DIMENSIONS	CUSTOM PANEL	STAINLESS STEEL PANEL
Dimensions	mm	mm
Door panel height - single door	min 1725 max 1860	1775
Top door panel height - double door	1001	1001
© Gap between door panels	3	3
Bottom door panel height - double door	721 - 856	771
Door panel width	592	592
Door panel thickness	16 - 19	18
Toe kick height	100	100
Visual toe kick height	min 15 max 150	102
Toe kick width		596





#### JOINER KIT

Joiner kit: AJRS19LR

Dual installation: 1x joiner kit

required

Triple installation: 2x joiner

kits required

#### STAINLESS STEEL

Single door panels: RD6019

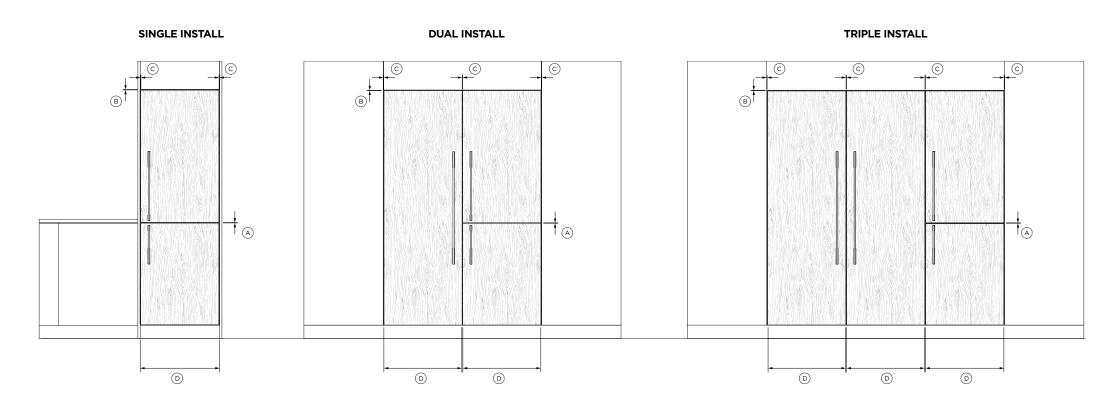
 $\textbf{Double door panels:} \ \mathsf{RD6019BL}$ 

or RD6019BR

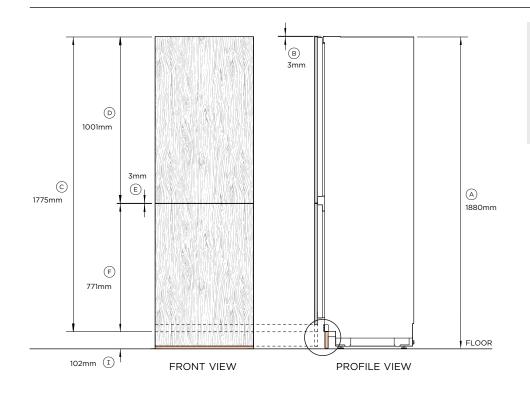
Dual toe kick: AKRS12010

Triple toe kick: AKRS18010

CAVITY DIMENSIONS	CUSTOM - DUAL	STAINLESS STEEL - DUAL	CUSTOM - TRIPLE	STAINLESS STEEL - TRIPLE
Dimensions	mm	mm	mm	mm
Overall height of cavity	1880	1880	1880	1880
Overall width of cavity	1200	1200	1880	1880
© Minimum overall depth of cavity (services located at outside of cavity)	600	600	600	600
Minimum overall depth of cavity (services located in cabinet above the cavity)	610	610	610	610
Minimum overall depth of cavity (services located at rear of cavity)	650	650	650	650
Door panel height	min 1725 max 1860	1775	min 1725 max 1860	1775
© Overall door panel widths (including vertical gaps between doors)	1192	1192	1791.5	1788
⊕ Door panel thickness	16 - 19	18	16 - 19	18
Toe kick panel height	100	100	100	100
Visual toe kick height	min 15 max 150	102	min 15 max 150	102
Overall toe kick width	1196	1196	1796	1796



CLEARANCES	CUSTOM PANEL	STAINLESS STEEL PANEL	
Dimensions	mm	mm	
Horizontal gaps between doors	3	3	CTAINLESS STEEL BANELS
Horizontal gaps between door and neighbouring cabinetry		3	STAINLESS STEEL PANELS
© Vertical gaps between doors			Integrated Refrigerator Freezer:
Single install	4	4	
Dual install	4	5	Left RD6019BL and right RD6019BR
Triple install	4	6	
Door widths			Integrated Refrigerator and Freezer:
Single install	592	592	RD6019
Dual install	594	592	
Triple install	594.5	592	

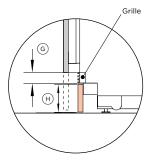


#### **CUSTOM DOOR PANEL**

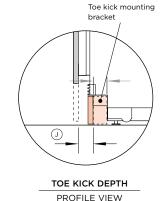
Custom door panel can be longer or shorter to achieve a smaller or bigger visual toe kick. Head to 'Custom Panels' section of this planning guide to find out more about custom panel heights.

#### STAINLESS STEEL DOOR PANEL

Grille will be hidden by the stainless steel front panel. Toe kick panels are 100mm high.







**GRILLE AND TOE KICK** PROFILE VIEW

PROFILE VIEW

## Dimensions (A) Overall product height ® Minimum cabinetry clearance from top of door panel © Doo Top

TOE KICK AND DOOR PANELS

© Door panel height - single door	
Top door panel height - double door	
Gap between door panels - double door	
Bottom door panel height - double door	
Grille height	
Toe kick panel height	
① Visual toe kick height	
Depth of toe kick (excl. front door panel and toe kick panel)	
Custom door panels and toe kick panel to be manufactured and fitted by cabinet maker.	

STAINLESS STEEL PANEL	
mm	
1880	
3	
1775	
1001	
3	
771	
50	
100	
102	
50 - 100	

#### **GRILLE - CUSTOM TOE KICK**

The grille becomes visible if visual toe kick is higher than 100mm high.

#### 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 18mm thick.

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 on our website fisherpaykel.com

**CUSTOM PANEL** 

1880

1001

3 min 721

50

100

min 15

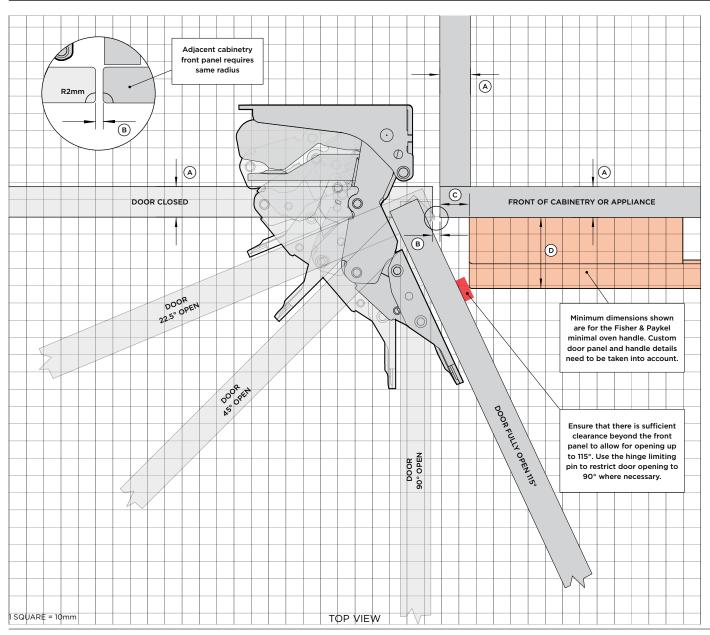
max 150

50 - 100

max 1860

max 856

3 min 1725



#### **DOOR HINGE - HETTICH KO8**

Left-hand hinge models are a mirror of version shown.

#### **CUSTOM FRONT PANEL**

- A Front panel thickness: 16mm-19mm
  - Drawing shown with 18mm panels.
- (B) Gap between custom panel and adjacent cabinetry: Min 4mm
- C Minimum Fisher & Paykel minimal oven handle clearance: Min
  - 16.5mm
- D Minimum depth of Fisher & Paykel minimal oven handle: Min 42mm

#### **RADIUS REQUIREMENTS**

Gap: Minimum 4mm

Panel thickness 16mm-19mm: Requires minimum R2mm

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 single panel: Max 19kg

Custom top panel: Max 9.5kg

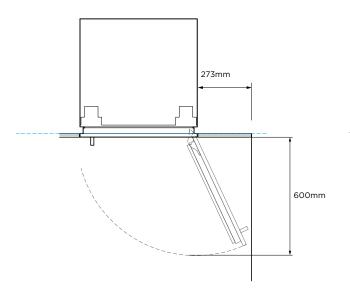
Custom bottom panel: Max 9kg

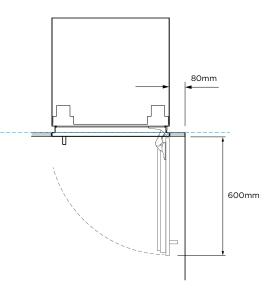
Note: Door weights includes weight of handle.

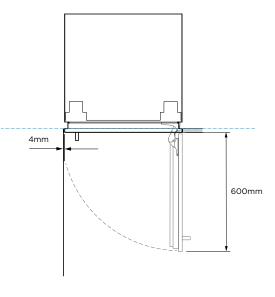
#### TECHNICAL SUPPORT

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

designsupport@fisherpaykel.com







#### **FULL INTERNAL ACCESS**

115° door opening - full internal access

Minimum dimensions shown are for the contemporary handle AHD5RDB19(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  ${}_{\text{necessary}} \\$ 

Minimum dimensions shown are for the contemporary handle
AHD5RDB19(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  $90\ensuremath{^\circ}$  where  $\ensuremath{\text{necessary}}$ 

Minimum dimensions shown are for the contemporary handle AHDSRDB19(B). Custom door panel and handle details need to be taken into account

#### HINGE TO HINGE

A Both doors open at the same time - requires space between

® Only allows a single door open at a time

Minimum dimensions shown are for the contemporary handle AHD5RDB19(B). Custom door panel and handle details need to be taken into account

#### **DUAL INSTALLATION**

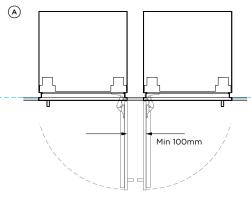
© Stainless steel door panels (gaps equalized during installation) - 5mm

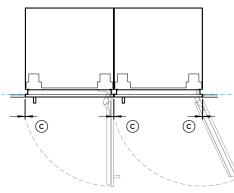
© Custom door panels (width of custom door panel increased to maintain 4mm gap across multiple products) - 4mm

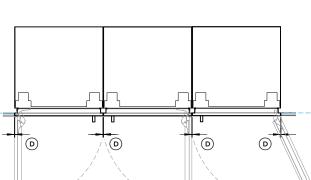
#### TRIPLE INSTALLATION

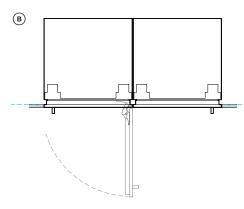
Stainless steel door panels (gaps equalized during installation) - 6mm

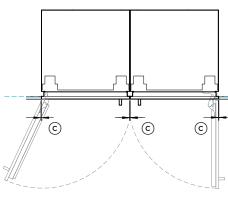
(b) Custom door panels (width of custom door panel increased to maintain 4mm gap across multiple products) - 4mm







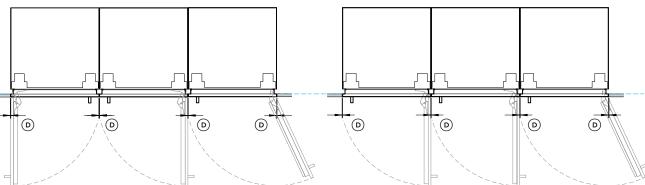




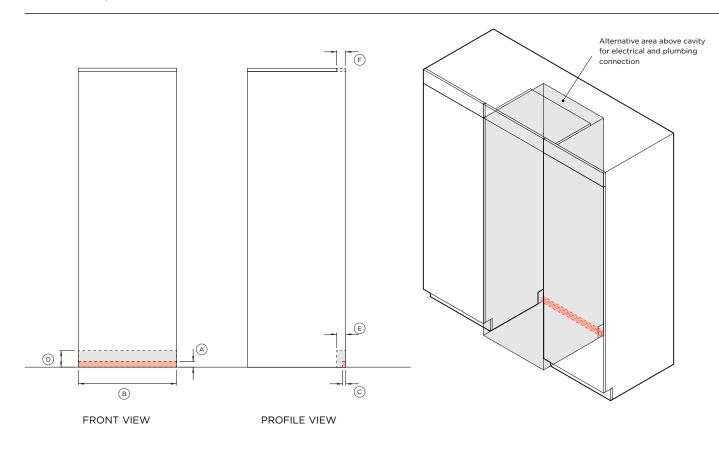
#### **ADDITIONAL NOTES**

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

Minimum dimensions shown are for the contemporary handle AHD5RDB19(B). Custom door panel and handle details need to be taken into account.



**SERVICES** 



#### LOCATION

Recommended that services are routed to the adjacent cabinet or either side of the product.

#### WATER AND ICE

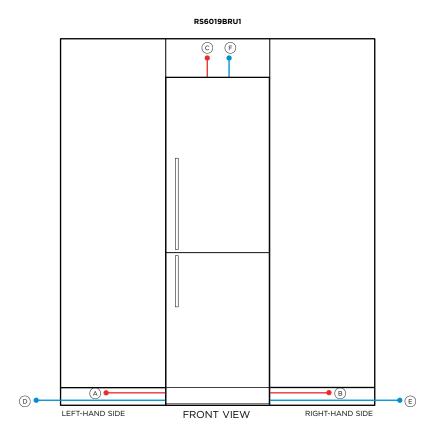
Plumbing is required for models with ice and water.

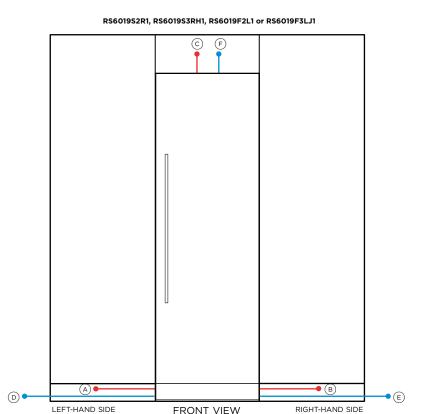
#### SERVICE AREA CLEARANCES

# Dimensions O Overall height of supply routing area at rear of cavity O overall width of supply routing area at rear of cavity O overall depth of supply routing area at rear of cavity O overall depth of supply routing area at rear of cavity O overall depth of supply routing area at rear of cavity O be Height of notch at rear of cavity for services to be routed into adjacent cabinet (either side) Depth of notch at rear of cavity for services to be routed into adjacent cabinet (either side) O minimum depth above cavity for services to be routed through Note: Recommended that services are routed to the adjacent cabinet.

#### **ELECTRICAL**

	<del>-</del> -
Supply	230 V, 50 Hz
Service	10 A
Connection	Flex cord with plug
Plumbing	
Supply UK EU IE SG HK NZ AU	Braided hose, 7/16" x 24 UNS to 3/4" BSP Braided hose, 7 x 16-24 UNS to 1/2" BSP
Pressure	min 275 kPa (40 psi) max 827 kPa (120 psi)

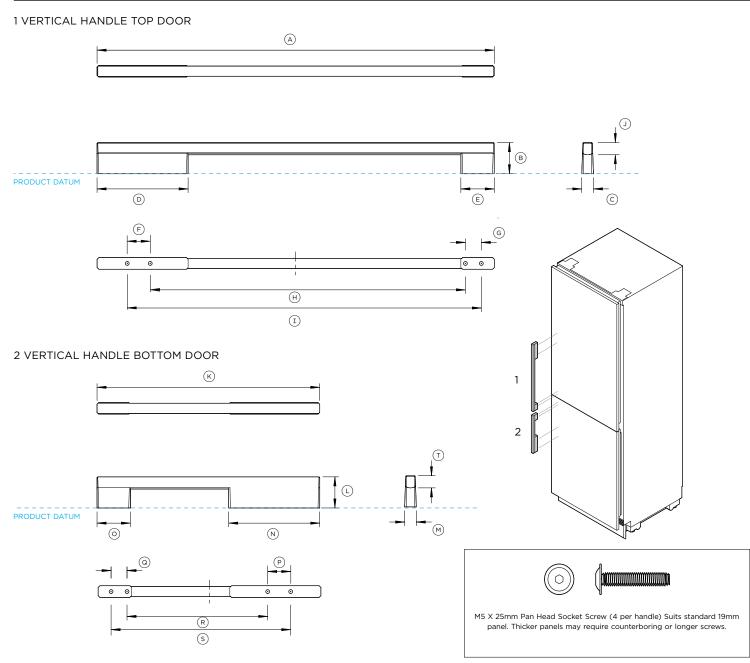




#### **HOSE AND CORD LENGTHS**

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)*	380
Water	
Water inlet hose length (from the left edge of the product)	2450
Water inlet hose length (from the right edge of the product)	2000
Water inlet hose length (from the top of the product)	700
*Excluding plug	

**HANDLE DATA SHEETS** 



Square Fine Aluminium Handle Kit - AHD5RDB19 Square Fine Aluminium Handle Black Kit - AHD5RDB19B

#### For Model:

Integrated Refrigerator Freezer, 60cm - RS6019BRU1

1 Vertical Handle Top Door Dimensions	mm
Overall length of handle	524
Overall height of handle	41
© Overall width of handle	16
Length of off-stand	120
E Length of off-stand	44
Distance between attachment holes	30
Distance between attachment holes	21
Distance between inner attachment holes	395
① Distance between outer attachment holes	436
0 = 11 1 11	16
① Thickness of handle rail	
2 Vertical Handle Bottom Door Dimensions	mm
2 Vertical Handle Bottom Door Dimensions	
2 Vertical Handle Bottom Door Dimensions  ® Overall length of handle	mm
2 Vertical Handle Bottom Door Dimensions  (a) Overall length of handle (b) Overall height of handle	94 41
2 Vertical Handle Bottom Door Dimensions  (a) Overall length of handle (b) Overall height of handle (c) Overall width of handle	94 41
2 Vertical Handle Bottom Door Dimensions  ② Overall length of handle  ② Overall height of handle  ③ Overall width of handle  ③ Length of off-stand	mm 294 41 16 120
2 Vertical Handle Bottom Door Dimensions  ② Overall length of handle  ③ Overall height of handle  ③ Overall width of handle  ③ Length of off-stand  ③ Length of off-stand	mm 294 41 16 120 44
2 Vertical Handle Bottom Door Dimensions  ② Overall length of handle  ① Overall height of handle  ③ Overall width of handle  ④ Length of off-stand  ② Length of off-stand  ② Distance between attachment holes	mm 294 41 16 120 44 30 21
2 Vertical Handle Bottom Door Dimensions  ② Overall length of handle  ② Overall height of handle  ④ Overall width of handle  ④ Length of off-stand  ② Length of off-stand  ② Distance between attachment holes  ③ Distance between attachment holes	94 41 16

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

DATA SHEET | ROUND HANDLE KIT AHSRDB19

# 1 VERTICAL HANDLE TOP DOOR $\bigcirc$ PRODUCT DATUM D 0 0 (H) (I) 2 VERTICAL HANDLE BOTTOM DOOR K 2 L PRODUCT DATUM 0 M5 X 25mm Pan Head Socket Screw (4 per handle) Suits standard 19mm R panel. Thicker panels may require counterboring or longer screws.

#### Model no:

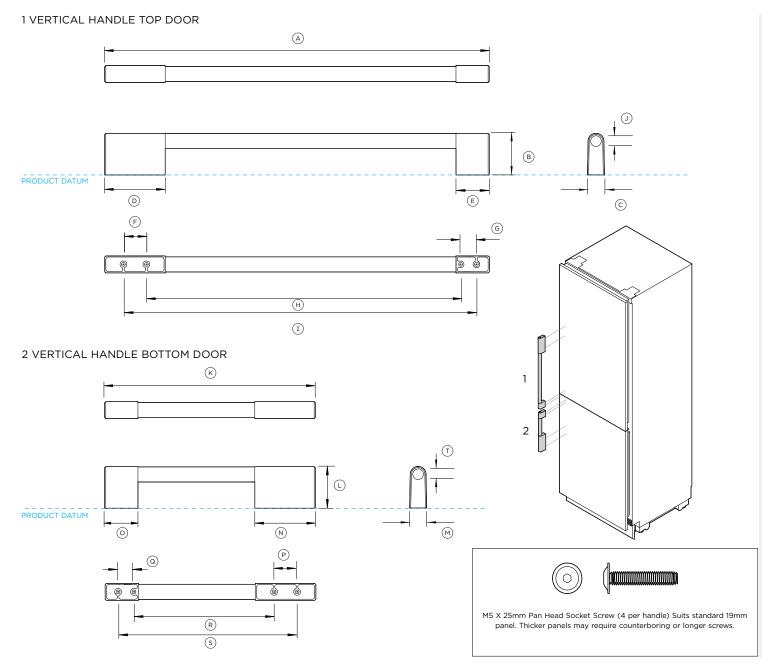
Round Handle Kit - AHSRDB19

#### For Mode

Integrated Refrigerator Freezer, 60cm - RS6019BRU1

1 Vertical Handle Top Door Dimensions	mm
Overall length of handle	524
Overall height of handle	41
© Overall width of handle	17
Length of off-stand	120
E Length of off-stand	44
Distance between attachment holes	30
Distance between attachment holes	21
Distance between inner attachment holes	415
① Distance between outer attachment holes	467
Thickness of handle rail	17
2 Vertical Handle Bottom Door Dimensions	mm
2 Vertical Handle Bottom Door Dimensions  3 Overall length of handle  4 Overall height of handle	294
Overall length of handle	994 41
Overall length of handle     Overall height of handle	294
Overall length of handle Overall height of handle Overall width of handle	294 41 17 120
Overall length of handle Overall height of handle Overall width of handle Length of off-stand	294 41 17
Overall length of handle     Overall height of handle     Overall width of handle     Length of off-stand     Length of off-stand	294 41 17 120 44
Overall length of handle     Overall height of handle     Overall width of handle     Length of off-stand     Length of off-stand     Distance between attachment holes	294 41 17 120 44 30
Overall length of handle Overall height of handle Overall width of handle Length of off-stand Length of off-stand Distance between attachment holes  Distance between attachment holes	294 41 17 120 44 30

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



Classic Handle Kit- AHCLRDB

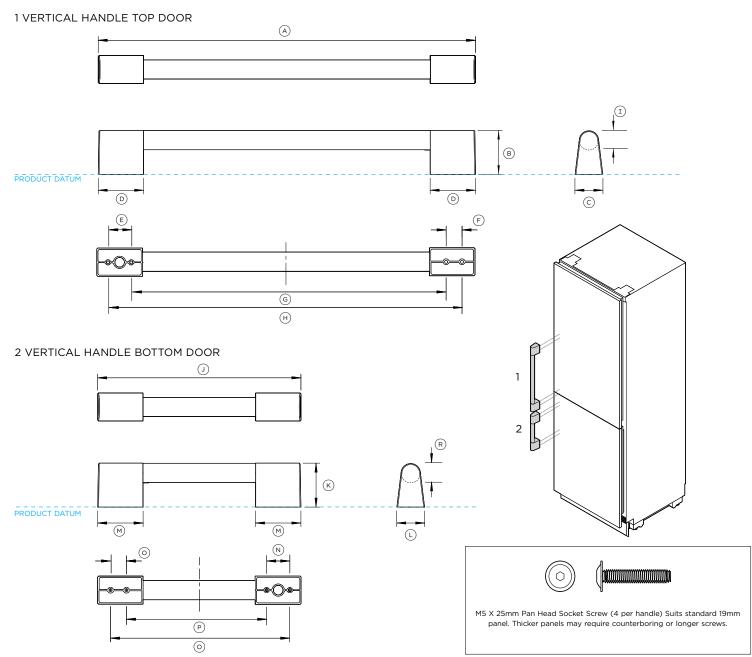
#### For Model:

Integrated Refrigerator Freezer, 60cm - RS6019BRU1

1 Vertical Handle Top Door Dimensions	mm
Overall length of handle	524
Overall height of handle	55
© Overall width of handle	22
Length of off-stand	80
© Length of off-stand	44
Distance between attachment holes	30
Distance between attachment holes	21
Distance between inner attachment holes	415
① Distance between outer attachment holes	467
① Thickness of handle rail	20

2 Vertical Handle Bottom Door Dimensions	mm
Overall length of handle	294
© Overall height of handle	55
Overall width of handle	22
Length of off-stand	80
Length of off-stand	44
Distance between attachment holes	30
Distance between attachment holes	21
Distance between inner attachment holes	185
Distance between outer attachment holes	237
① Thickness of handle rail	20

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



Professional Handle Kit - AHP3RDB19

2 Vertical Handle Bottom Door Dimensions

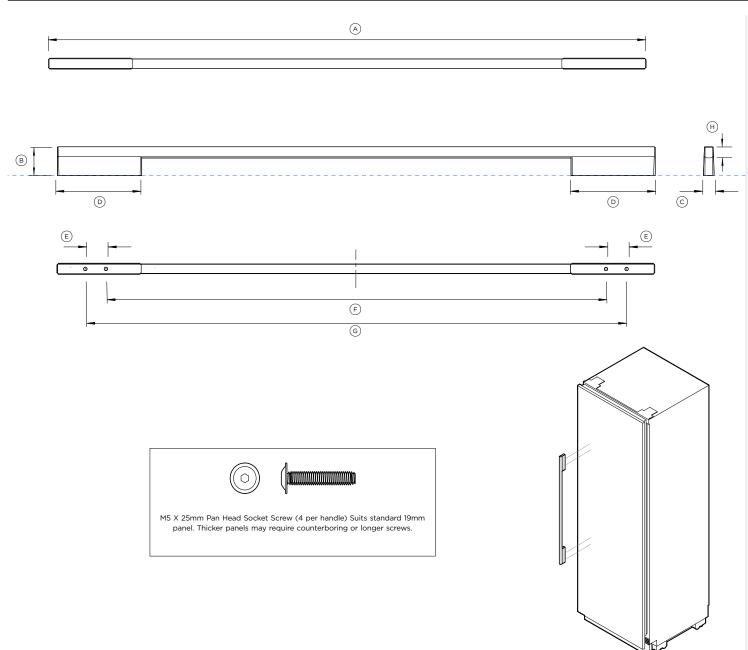
#### For Model:

Integrated Refrigerator Freezer, 60cm - RS6019BRU1

1 Vertical Handle Top Door Dimensions	mm
Overall length of handle	499
Overall height of handle	58
© Overall width of handle	37
Length of off-stand	60
Distance between attachment holes	30
Distance between attachment holes	21
Distance between inner attachment holes	415
Distance between outer attachment holes	467
① Thickness of handle rail	25

① Overall length of handle	269
Overall height of handle	58
© Overall width of handle	3
⊕ Length of off-stand	60
Distance between attachment holes	30
Distance between attachment holes	2
Distance between inner attachment holes	189
Distance between outer attachment holes	23
® Thickness of handle rail	2!

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



Square Fine Aluminium Handle - AHD5RDSF Square Fine Aluminium Handle Black - AHD5RDSFB

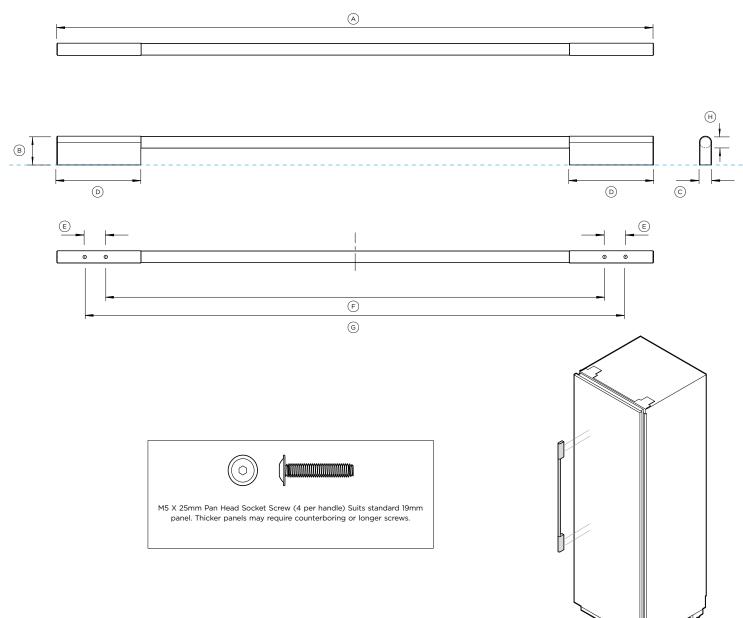
For Model:

Integrated Refrigerator - RS6019S2R1, RS6019S3RH1

Integrated Freezer - RS6019F2L1, RS6019F3LJ1

Handle Dimensions	mm
Overall length of handle	852
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	712
Distance between outer attachment holes	773
Thickness of handle rail	16

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



Round Handle - AHSRDSF

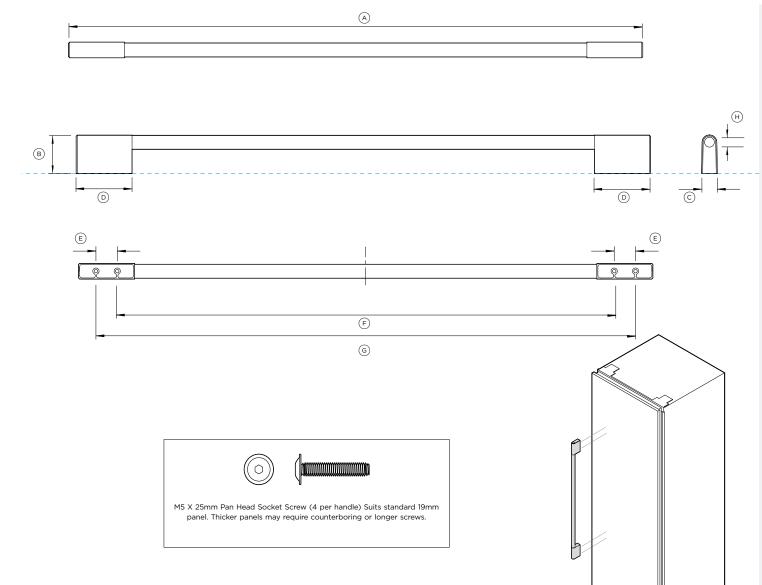
or Model:

Integrated Refrigerator - RS6019S2R1, RS6019S3RH1

Integrated Freezer - RS6019F2L1, RS6019F3LJ1

Handle Dimensions	mm
Overall length of handle	852
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	712
Distance between outer attachment holes	773
Thickness of handle rail	17

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



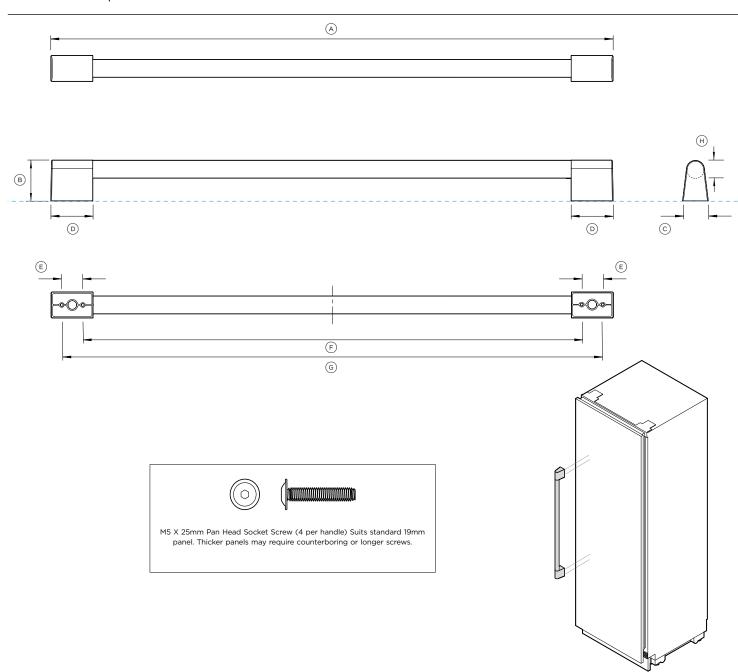
Classic Handle - AHCLRDSF

or Model

Integrated Refrigerator - RS6019S2R1, RS6019S3RH1

Integrated Freezer - RS6019F2L1, RS6019F3LJ1

Handle Dimensions	mm
Overall length of handle	852
Overall height of handle	55
© Overall width of handle	 22
Length of off-stand	 80
Distance between attachment holes	30
Distance between inner attachment holes	 712
Distance between outer attachment holes	 773
Thickness of handle rail	 20



Professional Handle - AHP3RDSF

For Mode

Integrated Refrigerator - RS6019S2R1, RS6019S3RH1

Integrated Freezer - RS6019F2L1, RS6019F3LJ1

Handle Dimensions	mm
Overall length of handle	802
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	712
Distance between outer attachment holes	773
Thickness of handle rail	25

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