PLANNING GUIDE

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INTEGRATED REFRIGERATOR FREEZER, 60CM INTEGRATED DUAL ZONE REFRIGERATOR, 60CM INTEGRATED DUAL ZONE FREEZER, 60CM INTEGRATED TRIPLE ZONE REFRIGERATOR, 60CM INTEGRATED TRIPLE ZONE FREEZER, 60CM

NOVEMBER 2022

FISHER & PAYKEL

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Integrated Refrigerator Freezer, 60cm

Dual Door Refigerator

Model Nos:

Right Hinge Refrigerator & Freezer Integrated Refrigerator Freezer - RS6019BRU1 Left hand hinge can be achieved using supplied parts

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Integrated Dual Zone Refrigerator, 60cm Integrated Dual Zone Freezer, 60cm Integrated Triple Zone Refrigerator, 60cm Integrated Triple Zone Freezer, 60cm Single Door Refigerator or Freezer

Model Nos:

Right Hinge Refrigerator

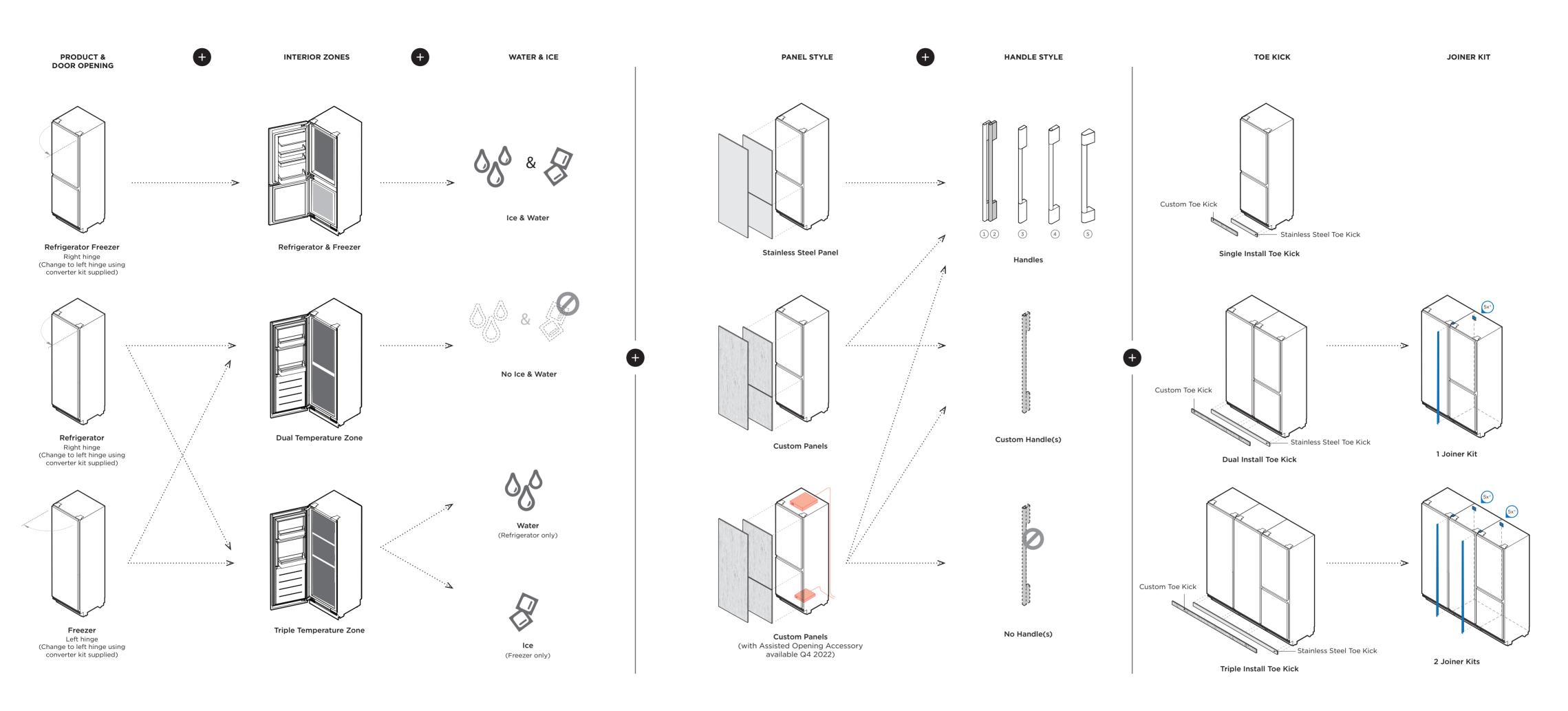
Integrated Dual Zone Refrigerator - RS6019S2R1 Integrated Triple Zone Refrigerator -RS6019S3RH1 Left hand hinge can be achieved using supplied parts

Left Hinge Freezer RS6019S2R1

Integrated Dual Zone Freezer - RS6019F2L1 Integrated Triple Zone Freezer - RS6019F3LJ1 Right hand hinge can be achieved using supplied parts

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PURCHASE DECISION REFRIGERATOR & FREEZER COMBINATION, REFRIGERATION AND FREEZER 60CM



PRODUCT & DOOR OPENING	INTERIOR ZONES	INTERIOR ZONES				
	Refrigerator Freezer	2 Temperature Zones	3 Temperature Zone			
Refrigerator Freezer	RS6019BRU1*			*lc		
Refrigerator		RS6019S2R1	RS6019S3RH1**	**\		
Freezer		RS6019F2L1	RS6019F3LJ1***	***		

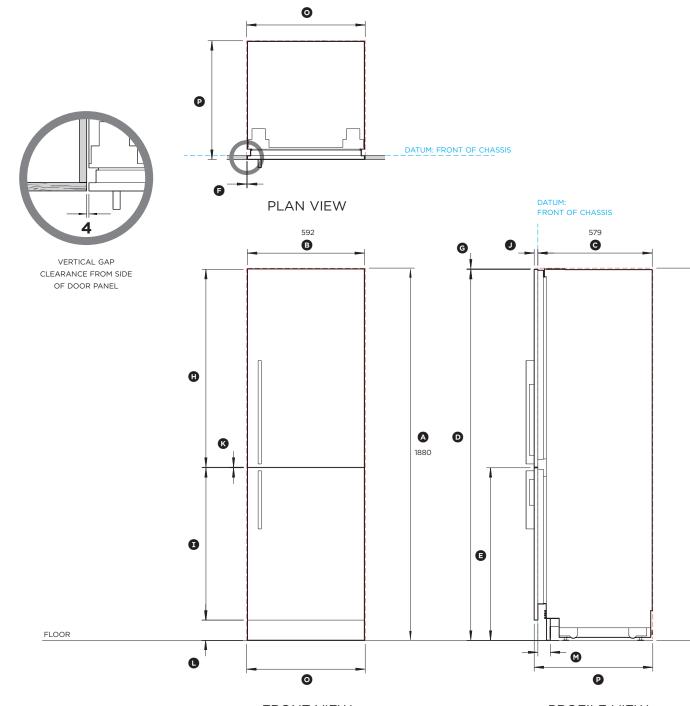
All models can achieve opposite hinge location using the supplied parts

	ICE & WATER	PANEL STYLE*			HANDLES				STAINLESS STEEL TOE K	ICK*	JOINER KIT*	
one			Left Hinge	Right Hinge		Refrigerator Freezer*	Refrigerator**	Freezer**		All Models		All Models
	*Ice & Water	Refrigerator Freezer Stainless Steel Panels**	RD6019BL	RD6019BR	Square Fine Handle Aluminium	AHD5RDB19	AHD5RDS19	AHD5RDS19	Single Toe Kick	AKRS06010	Single Installation	No joiner kit required
	Water	Refrigerator Stainless Steel Panel*	RD6019	RD6019	② Square Fine Handle Black	AHD5RDB19B	AHD5RDS19B	AHD5RDS19B	Dual Toe Kick	AKRS12010	Dual Installation	AJRS19LR (1 kit required)
	lce	Freezer Stainless Steel Panel	RD6019	RD6019	③ Round Handle	AHSRDB19	AHSRDS19	AHSRDS19	Triple Toe Kick	AKRS18010	Triple Installation	AJRS19LR (2 kits required)
					Classic Handle	AHCLRDB	AHCLRDSF	AHCLRDSF				
		ASSISTED OPENING			Proffessional Round Flush	AHP3RDB19	AHP3RDS19	AHP3RDS19				
		Refrigerator Freezer available Q4 2022										
		Refrigerator available Q4 2022										
		Freezer available Q4 2022										
		*Custom door panels to be manufactured and fitted b	y cabinetmaker		*Two handles supplied in handle kit				*Toe kick to be manufactured	and fitted by cabinet maker	*Each joiner kit contains 4	brakets and one trim
		WWW and a second second field for a second black										

*Custom door panels to be manufactured and fitted by cabinetm **Two panels supplied in panel kit ***One panel supplied in panel kit

*Iwo handles supplied in handle kit **One handle kit supplied in handle kit

Integrated Refrigerator Freezer, 60cm



PRODUCT & CAVITY DIMENSIONS Integrated Refrigerator Freezer, 60cm

Model No: RS6019BRU Integrated Dual and Triple Zone Freezer Stainless Steel Panels RD6019BR 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.

Product Dimensions	mm
A Overall height of product	1880
Overall width of product	592
\odot Overall depth of product (excl. front door panels)	579
D Height from top of top door panel to floor	1877
E Height from top of bottom door panel to floor	873
🖲 Minimum cabinetry clearance from side of door panel	4
S Minimum cabinetry clearance from top of door panel	3
🖲 Height of top door panel	1001
③ Height of bottom door panel	771
J Depth of door panels	19
🖲 Gap between door panels	3
I Height from floor to bottom of bottom door panel	102
Depth of toe kick (excl. front door and toe kick panels)	50 - 100

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Cavity Dimensions	mm
Overall height of cavity	1880
 Overall width of cavity 	600
P 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

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

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

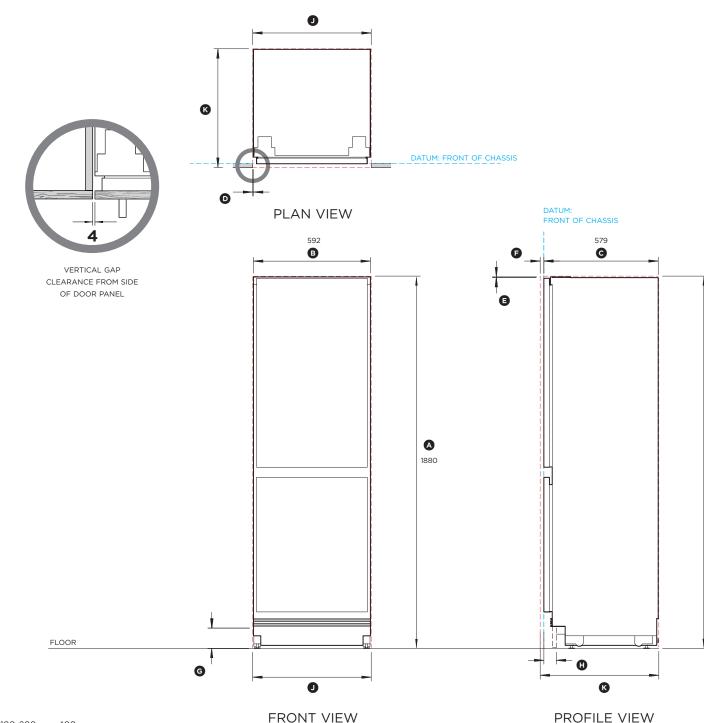
INDICATES CAVITY CLEARANCES	
INDICATES PRODUCT DATUM	

DATE: 28.11.2022

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

0 100 200 400 Millimeters





PRODUCT & CAVITY DIMENSIONS Integrated Refrigerator Freezer, 60cm

Model No:

RS6019BRU1 Integrated Dual and Triple Zone Refrigerator 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
© Depth of door panels*	16 - 19
Iteight of toe kick panel*	100
Depth of toe kick (excl. front door and toe kick panels*)	50 - 100

Cavity Dimensions	mm
① Overall height of cavity	1880
 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

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

For custom panel dimensions refer to page 9.

*Custom door panels and toe kick panel to be manufactured and fitted by cabinetmaker.

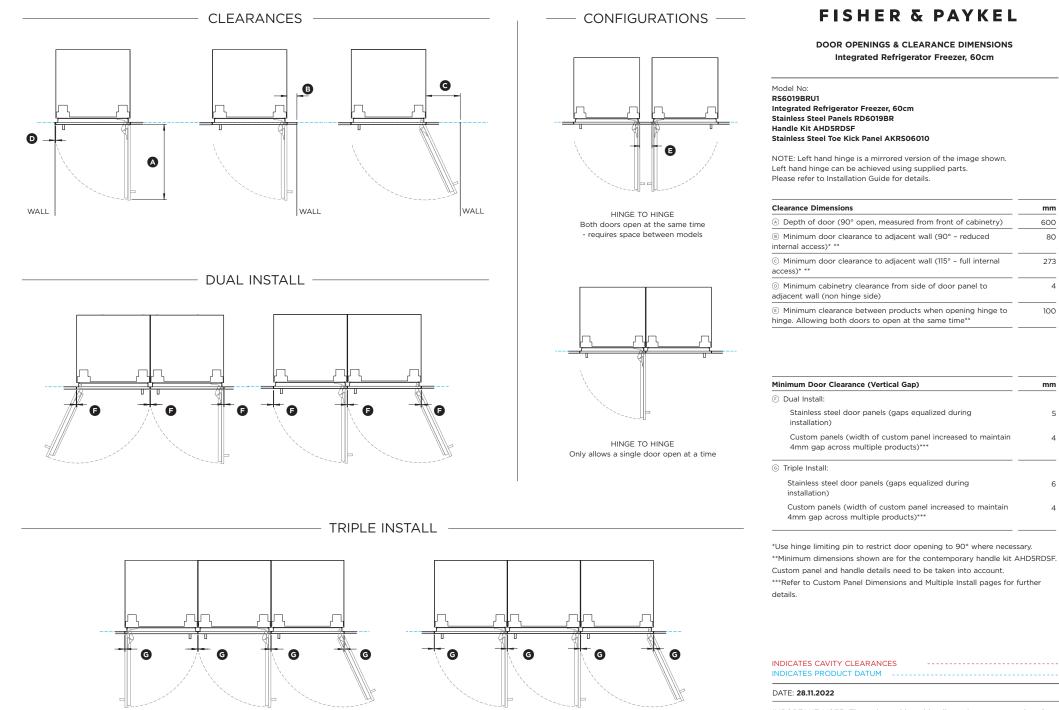
INDICATES CAVITY CLEARANCI	ES
INDICATES PRODUCT DATUM	

DATE: 28.11.2022

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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 & specifications visit fisherpaykel.com

0 100 200 400 Millimeters



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 & specifications visit fisherpaykel.com

mm

mm

TOP VIEW	
HINGE RANGE OF MOVEMENT	
SHOWN WITH STANDARD 19MM PA	
DOOR CLOSED	FRONT OF CABINETRY
DOOR CLOSED	WITH 19MM PANEL
	A A
DOOR 22.5° OPEN 22.5° OPEN	
22.3	
D ^{OR} telt L ^S O ^R Telt	DOOR FULLY OPEN II5°
k ³	R FL
SQUARE = 1CM	

CUSTOM PANEL PREPARATION - HINGE Integrated Refrigerator Freezer, 60cm

Model nos: RS6019BRU1 Integrated Refigerator Freezer, 60cm

NOTE: Left hand hinge model is a mirrored version of image shown.

Dwg & Dxf Files

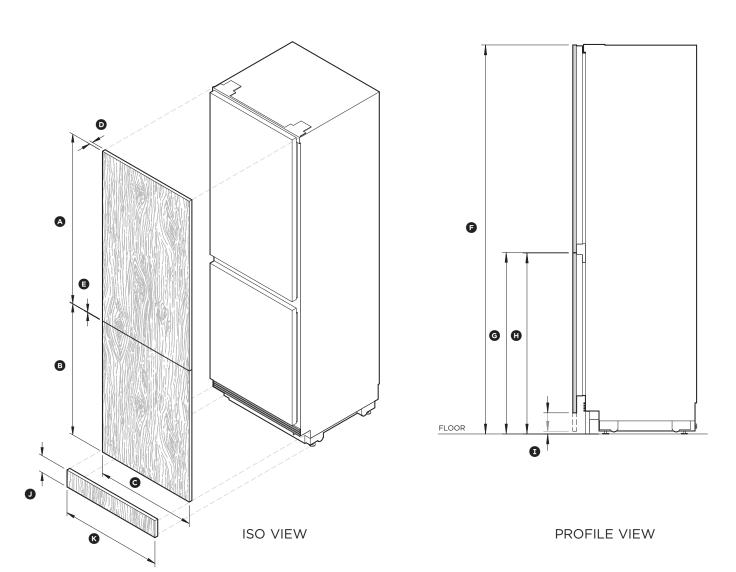
Dwg and Dxf files of the panel preparation are available within the download folder for this product and can be found on. http://thekitchentools.fisherpaykel.com

Door Hinge - Hettich K08

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CUSTOM PANEL DIMENSIONS

Integrated Refrigerator Freezer, 60cm



Model No: RS6019BRU1

Integrated Refrigerator Freezer, 60cm Custom Panels

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.

Custom Panel Dimensions	mm
 A Height of top door panel 	1001
B Height of bottom door panel	723 - 858
© Width of door panel: Single install Dual install* Triple install*	592 594 594.5
Depth of custom panel**	16 - 19
(E) Gap between door panels	3
F Height from floor to top of top door panel	1877
I Height from floor to bottom of top door panel	876
 Height from floor to top of bottom door panel 	873
 Height from floor to bottom of bottom door panel*** 	15 - 150
 Height of toe kick panel 	100
Width of toe kick panel****	597
Maximum weight of top door panel*****	9.5kg

Custom door panels, handles and toe kick panel to be manufactured and fitted by cabinetmaker.

9kg

*For further details on multiple installation refer to page 16.

**At 19mm thickness, we recommend an edge radius of 1mm or more to avoid the possibility of panel clash when opening.

***The grille becomes visible at heights over 100mm.

Maximum weight of bottom door panel*****

****Toe kick can be continuous.

*****Includes weight of handle.

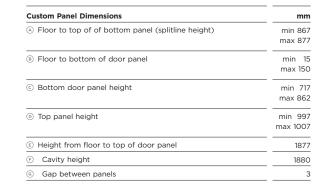


DATE: 28.11.2022

CUSTOM PANEL FLEXIBILITY Integrated Refrigerator Freezer, 60cm

Model No: RS6019BRU1 Integrated Refrigerator Freezer, 60cm

Left hand hinge can be achieved with a converter kit (supplied). Please refer to Installation Guide for details.



To be used when the cavity height is 1880 mm, dimensions will vary for other cavity heights.

To calculate bottom panel height (splitline height) (a) minus (a)

To calculate top panel height ⓒ minus 3mm minus ④

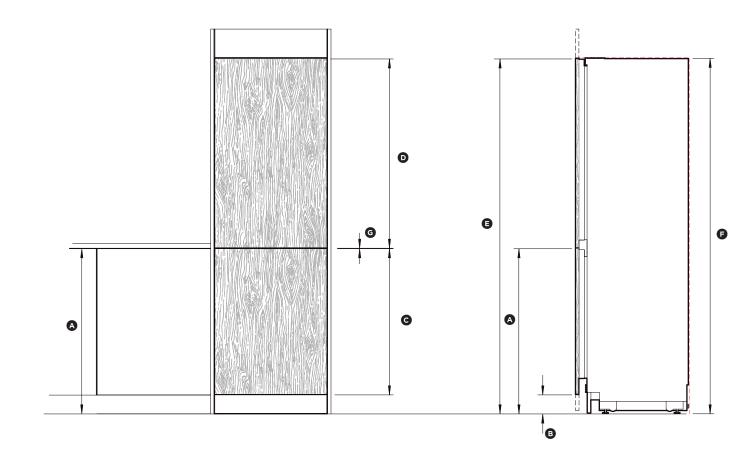
For bench heights above 877mm a 897mm splitline can be achieved with a cavity height of 1900mm.

SIDE VIEW

INDICATES CAVITY CLEARANCE	ES
INDICATES PRODUCT DATUM	

DATE: 28.11.2022

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 & specifications visit fisherpaykel.com



FRONT VIEW

GAP CONSIDERATION Integrated Refrigerator Freezer, 60cm Integrated Dual and Triple Zone Refrigerator Integrated Dual and Triple Zone Freezer

Model no: RS6019BRU1 Integrated Refrigerator Freezer, 60cm

RS601952R1, RS601953RH1 Integrated Dual and Triple Zone Refrigerator RS6019F2L1, RS6019F3LJ1 Integrated Dual and Triple Zone Freezer

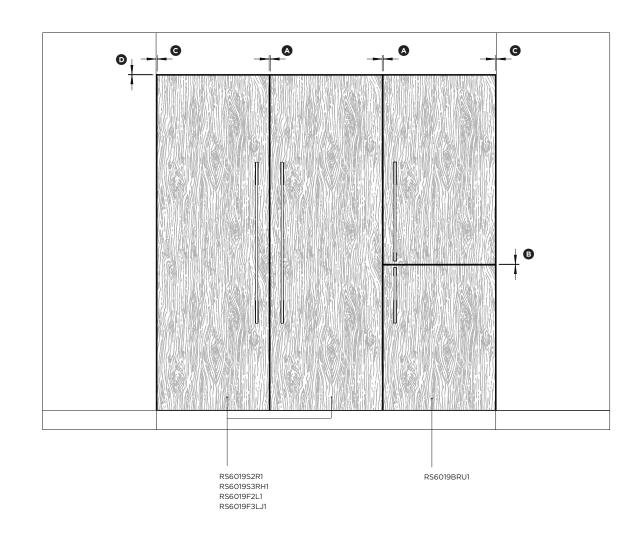
IMPORTANT!

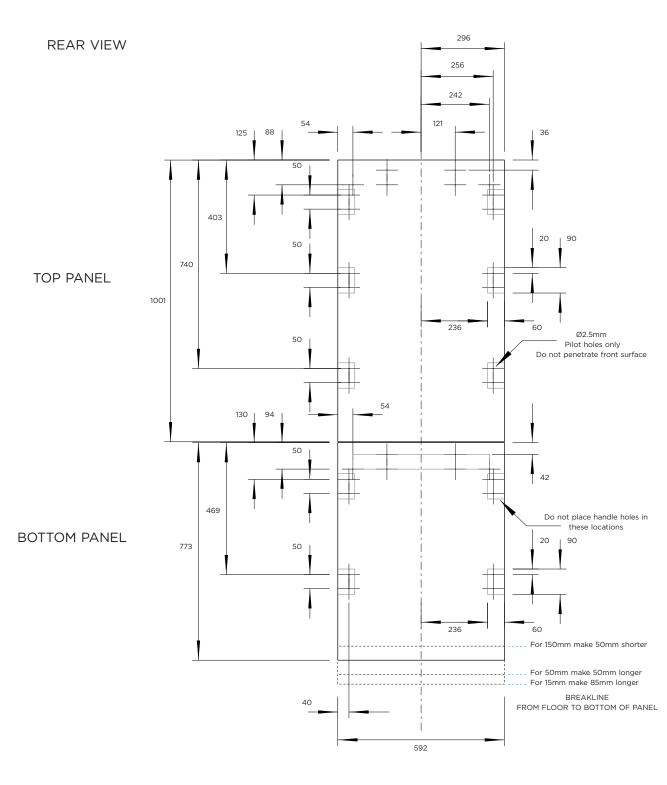
For ease of installation, ensure cavity has consistent dimensions top to bottom and left to right.

Product Stainless Steel Door Gaps	mm
Vertical gaps between doors	6
 B Horizontal gaps between doors 	3
© Vertical gaps between door and neighbouring cabinetry	4
Horizontal I gaps between door and neighbouring cabinetry	3
Product Custom Panel Door Gaps	mm
 Vertical gaps between doors 	4
B Horizontal gaps between doors	3
© Vertical gaps between door and neighbouring cabinetry	4
 Horizontal gaps between door and neighbouring cabinetry 	3

Dual Installation 1 Joiner Kit required - AJRS19LR. Triple Installation 2 Joiner Kits required - AJRS19LR.

DATE: 28.11.2022





CUSTOM PANEL PREPARATION Integrated Refrigerator Freezer, 60cm

Model No: RS6019BRU1

Integrated Refrigerator Freezer, 60cm

Left hand hinge can be achieved using supplied parts. Please refer to Installation Guide for details.

Custom Panel Preparation

Dimensions are shown in millimetres (mm). Dimensions apply for the preparation and installation of custom panels.

Handles

Ensure handle screw heads are countersunk into back of panel to avoid interfering with hanging bracket, and clear of side brackets as indicated.

Dwg & Dxf Files

Dwg and Dxf files of the panel preparation can be downloaded from Trade Resources www.fisherpaykel.com

Template

A template for marking and drilling the holes is provided with the product.

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CAVITY PREPARATION

Integrated Refrigerator Freezer, 60cm

Model No: RS6019BRU1

ALTERNATIVE AREA ABOVE CAVITY FOR

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ISO VIEW

Integrated Refrigerator Freezer, 60cm

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.

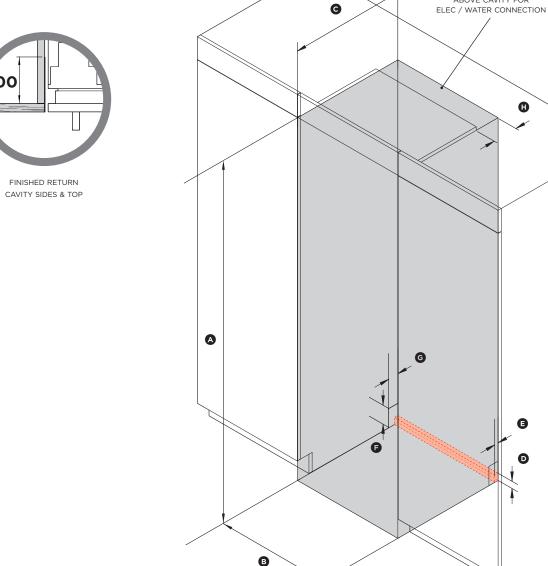
IMPORTANT!

For ease of installation, ensure cavity has consistent dimensions top to bottom and left to right.

Minimum Cavity Dimensions	mm
 Overall height of cavity 	1880
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
Minimum required finished return	100

Electrical / Plumbing Supply Dimensions	
Overall height of supply routing area at rear of cavity	37
Overall width of supply routing area at rear of cavity	600
© Overall depth of supply routing area at rear of cavity	20
F Height of notch at rear of cavity for services to be routed into adjacent cabinet (either side)	100
© Depth of notch at rear of cavity for services to be routed into adjacent cabinet (either side)	55
Minimum depth above cavity for services to be routed through	55

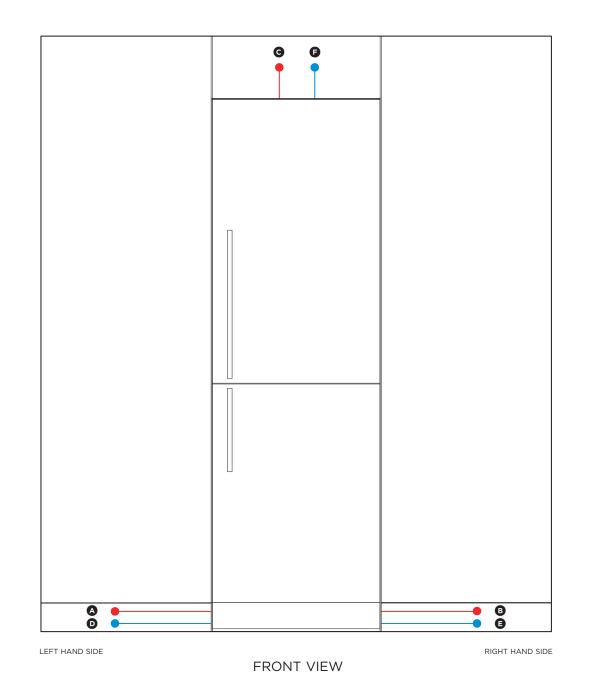
Recommended that services are routed to the adjacent cabinet or either side of the product.



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DATE: 28.11.2022

POWER AND WATER CONNECTIONS Integrated Refrigerator Freezer, 60cm



Model No: RS6019BRU1 Integrated Refrigerator Freezer, 60cm

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.

Specifications	
Electrical	
Supply	230 VAC, 50 Hz
Service	10 amp circuit
Plumbing	
Supply UK EU IE SG HK NZ AU	Water Filter 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)

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

Hose and Cord Lengths	mm
Electrical	
Power cord length (from the left edge of the product)*	1800
B 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.

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MULTIPLE INSTALLATION - STAINLESS STEEL DOOR PANELS Integrated Refrigerator Freezer, 60cm Integrated Dual and Triple Zone Refrigerator Integrated Dual and Triple Zone Freezer

Model no:

RS6019BRU1 Stainless Steel Door Panel RD6019BR

RS6019F2L1, RS6019F3LJ1, RS6019S2R1, RS6019S3RH1 Stainless Steel Door Panel RD6019 Stainless Steel Toe kick for Dual Installation AKRS12010 Joiner Kit AJRS19LR

IMPORTANT!

For ease of installation, ensure cavity has consistent dimensions top to bottom and left to right.

Clearance Dimensions	mm
Overall height of cavity	1880
Overall width of cavity	1200
 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
Overal height of supply routing area at rear of cavity	37
© Overall depth of supply routing area at rear of cavity	20
E Height of notch ar rear of cavity for services to be routed into adjacent cabinet (either side)	100
 Height of notch ar rear of cavity for services to be routed into adjacent cabinet (either side) 	55
$\widehat{\mathbb{H}}$ Minimum depth above cavity for services to be routed through	55

Stainless Steel Panel Dimensions	mm
④ Height of fridge top door panel	1001
(K) Height of freezer bottom door panel	771
L Height of freezer or fridge door panel	1775
	3
(N) Depth of door panel	19
 Width of door panel 	603
P Width of toe kick panel	1216
 Height of toe kick panel 	102
® Gap between the center of the door panel	5

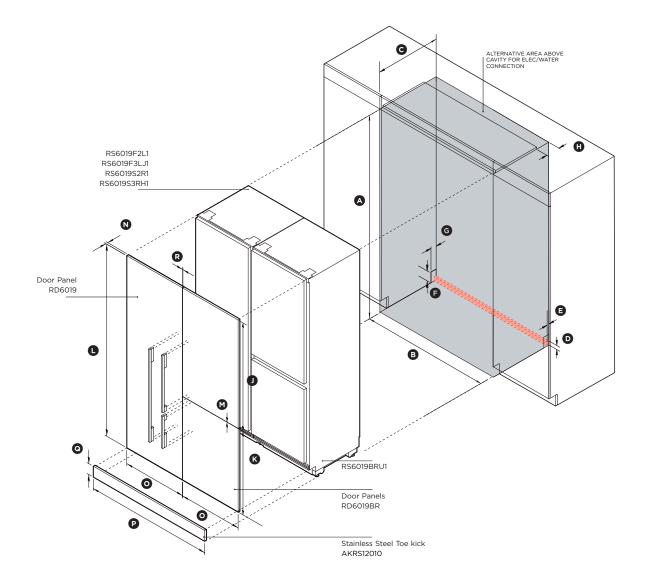
Dual Installation 1 Joiner Kit required - AJRS19LR Triple Installation 2 Joiner Kits required - AJRS19LR

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

HANDLES: Handle Kits are sold separately.

Please refer to the handle datasheets for more information.

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MULTIPLE INSTALLATION - CUSTOM DOOR PANELS Integrated Refrigerator Freezer, 60cm Integrated Dual and Triple Zone Refrigerator Integrated Dual and Triple Zone Freezer

Model no: RS6019BRU1

Custom Door Panels

RS6019F2L1, RS6019F3LJ1, RS6019S2R1 or RS6019S3RH1 Custom Door Panel and Custom Toe kick Joiner Kit AJRS19LR

IMPORTANT!

For ease of installation, ensure cavity has consistent dimensions top to bottom and left to right.

Clearance Dimensions	mm
Overall height of cavity	1880
Overall width of cavity	1200
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
Overal height of supply routing area at rear of cavity	37
© Overall depth of supply routing area at rear of cavity	20
B Height of notch ar rear of cavity for services to be routed into adjacent cabinet (either side)	100
 Height of notch ar rear of cavity for services to be routed into adjacent cabinet (either side) 	55
Minimum depth above cavity for services to be routed through	55

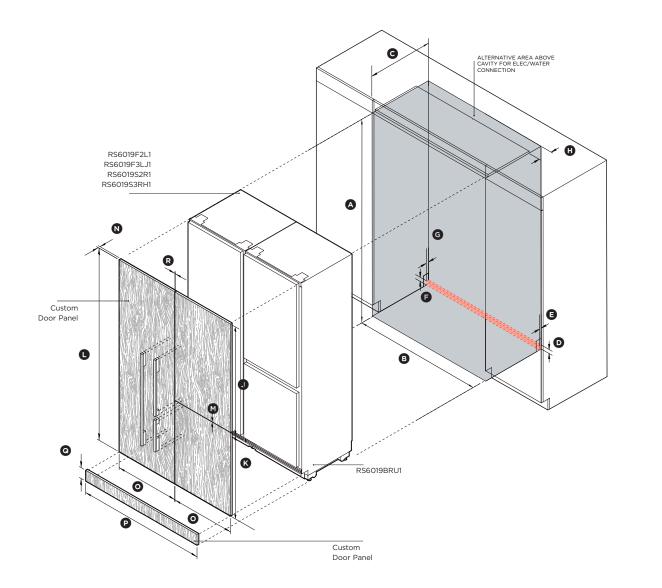
Custom Door Panel Dimensions	mm
 Height of fridge top door panel 	1001
Height of freezer bottom door panel A state of the state o	723-858
© Height of freezer or fridge door panel	1727-1862
 Gap between door and drawer panel 	3
Depth of door panel	16-19
 Width of door panel 	594
 Width of toe kick panel 	1194
 Height of toe kick panel 	102
B Gap between the center of the door panel	4

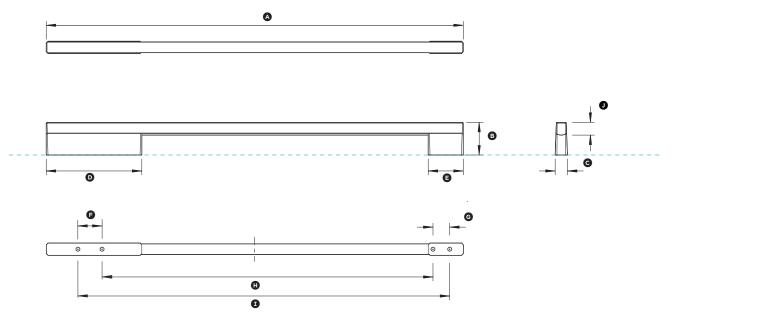
Dual Installation 1 Joiner Kit required - AJRS19LR Triple Installation 2 Joiner Kits required - AJRS19LR

Recommended that services are routed to the adjacent cabinet or either side of the products HANDLES: Handle Kits are sold separately.

Please refer to the handle datasheets for more information

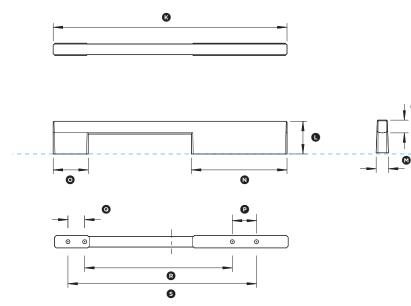
DATE: 28.11.2022



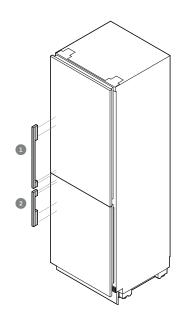


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2 BOTTOM HANDLE







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HANDLE DATA SHEET Integrated Refrigerator Freezer, 60cm

Model no:

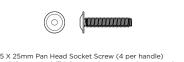
Square Fine Aluminium Handle AHD5RDB19 Square Fine Aluminium Handle Black AHD5RDB19B

For Model:

RS6019BRU1, Integrated Refrigerator Freezer, 60cm

Vertical Handle Top Door Dimensions*	mm
 Ø Overall lenght of handle 	524
Overall height of handle	41
© Overall width of handle	16
Dength of off-stand	120
E Length of off-stand	44
F Distance between attachment holes	30
⑥ Distance between attachment holes	21
Distance between inner attachment holes	395
① Distance between outer attachment holes	436
 Thickness of handle rail 	16

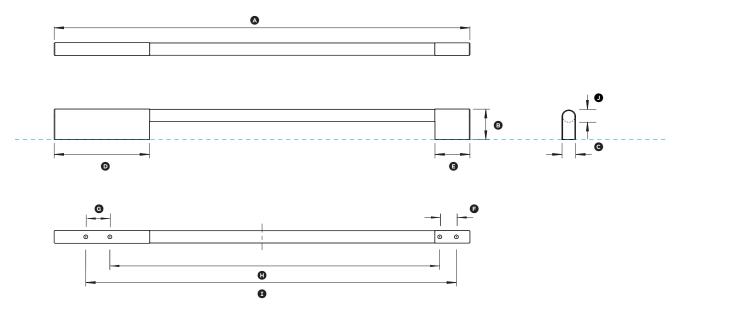
Vertical Handle Bottom Door Dimensions*	mm
© Overall lenght of handle	294
© Overall height of handle	41
 Ø Overall width of handle 	16
N Length of off-stand	120
 Length of off-stand 	44
Distance between attachment holes	30
③ Distance between attachment holes	21
B Distance between inner attachment holes A	185
⑤ Distance between outer attachment holes	237
 Thickness of handle rail 	16



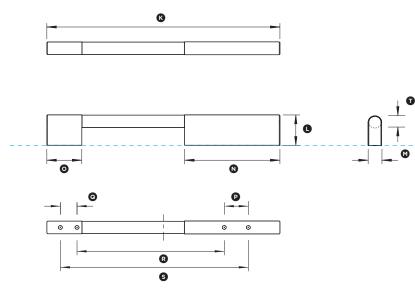
M5 X 25mm Pan Head Socket Screw (4 per handle) Suits standard 19mm panel. Thicker panels may require counterboring or longer screws.

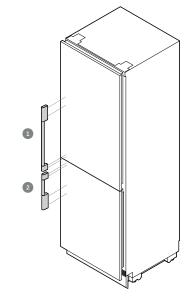
INDICATES PRODUCT DATUM _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _

DATE: 28.11.2022



2 BOTTOM HANDLE





FISHER & PAYKEL

HANDLE DATA SHEET Integrated Refrigerator Freezer, 60cm

Model no: Round Handle AHSRDB19

For Model: RS6019BRU1, Integrated Refrigerator Freezer, 60cm

Vertical Handle Top Door Dimensions*	mm
 Overall lenght of handle 	524
Overall height of handle	41
© Overall width of handle	17
Dength of off-stand	120
E Length of off-stand	44
🖻 Distance between attachment holes	30
③ Distance between attachment holes	21
Distance between inner attachment holes	415
③ Distance between outer attachment holes	467
① Thickness of handle rail	17

Vertical Handle Bottom Door Dimensions*	mm
© Overall lenght of handle	294
© Overall height of handle	41
Overall width of handle	17
N Length of off-stand	120
 Length of off-stand 	44
 Distance between attachment holes 	30
 Distance between attachment holes 	21
B Distance between inner attachment holes A	185
S Distance between outer attachment holes	237
 Thickness of handle rail 	17



INDICATES PRODUCT DATUM _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _

DATE: 28.11.2022



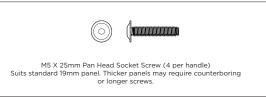
HANDLE DATA SHEET Integrated Refrigerator Freezer, 60cm



For Model: RS6019BRU1, Integrated Refrigerator Freezer, 60cm

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

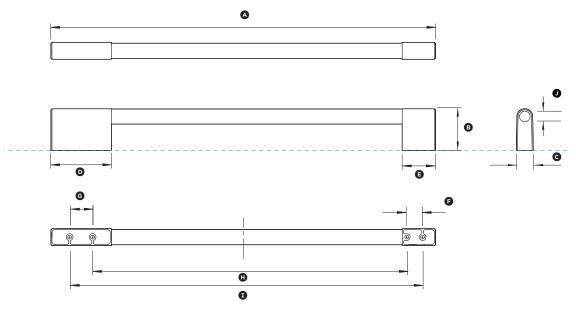
Vertical Handle Bottom Door Dimensions*	mm
© Overall lenght of handle	294
© Overall height of handle	55
Overall width of handle	22
Length of off-stand	80
 Length of off-stand 	44
 Distance between attachment holes 	30
③ Distance between attachment holes	21
B Distance between inner attachment holes	185
© Distance between outer attachment holes	237
Thickness of handle rail	20



INDICATES PRODUCT DATUM _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _

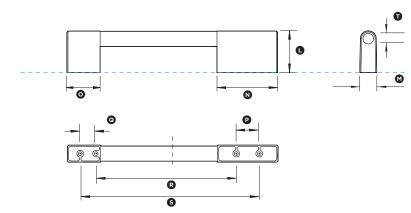
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IMPORTANT NOTE: Throughout this guide, dimensions may vary by ±2mm (1/16"). Please read the Installation Guide for detailed information on installing the product. For full installation instructions & specifications visit fisherpaykel.com

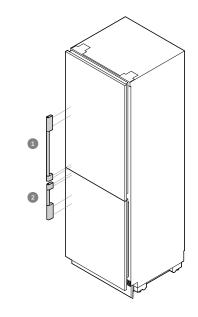


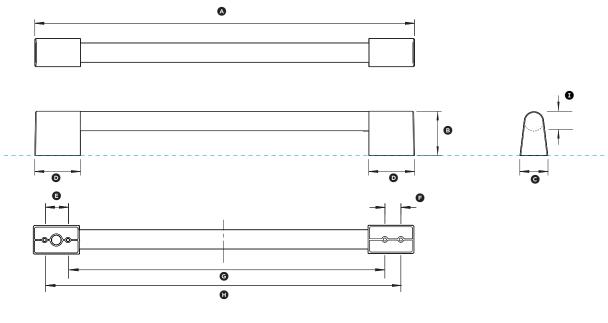
2 BOTTOM HANDLE









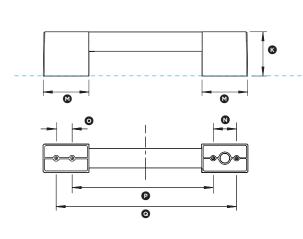


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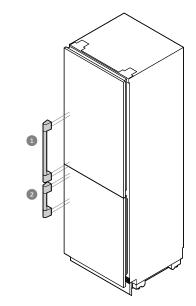
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2 BOTTOM HANDLE









FISHER & PAYKEL

HANDLE DATA SHEET Integrated Refrigerator Freezer, 60cm

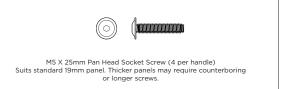
Model no:

Professional Flush Handle AHP3RDB19

For Model: RS6019BRU1, Integrated Refrigerator Freezer, 60cm

Vertical Handle Top Door Dimensions*	mm
Overall lenght of handle	499
B 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
Thickness of handle rail	25

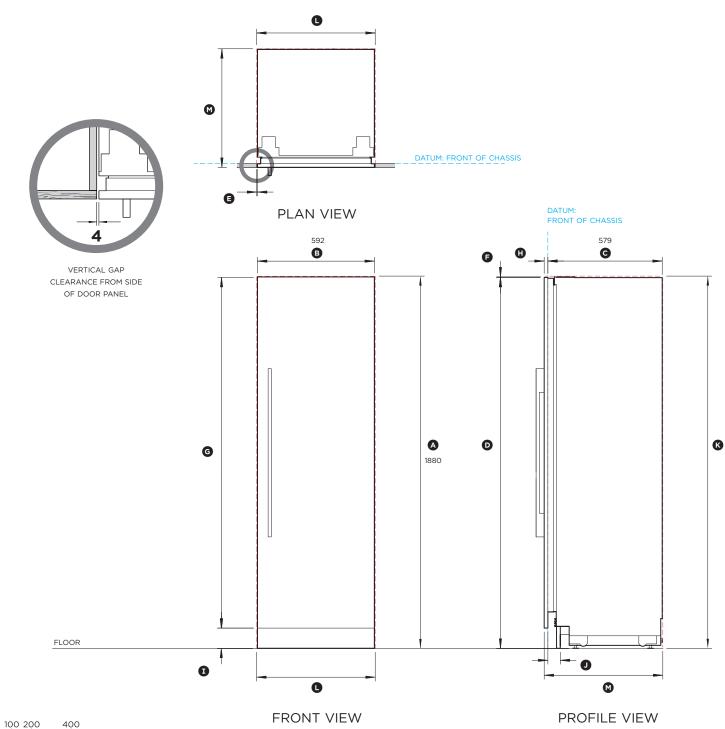
Vertical Handle Bottom Door Dimensions*	mm
Overall lenght of handle	269
® Overall height of handle	58
© Overall width of handle	37
Length of off-stand	60
(8) Distance between attachment holes	30
 Distance between attachment holes 	21
Distance between inner attachment holes	185
③ Distance between outer attachment holes	237
® Thickness of handle rail	25



INDICATES PRODUCT DATUM _ _

DATE: 28.11.2022

Integrated Dual Zone Refrigerator, 60cm Integrated Dual Zone Freezer, 60cm Integrated Triple Zone Refrigerator, 60cm Integrated Triple Zone Freezer, 60cm



PRODUCT & CAVITY DIMENSIONS Integrated Dual and Triple Zone Refrigerator Integrated Dual and Triple Zone Freezer

Model No:

RS6019S2R1, RS6019S3RH1 Refrigerator Stainless Steel Panels RD6019 Handle Kit AHD5RDSF Stainless Steel Toe Kick Panel AKRS06010

RS6019F2L1, RS6019F3LJ1 Freezer Stainless Steel Panels RD6019 Handle Kit AHD5RDSF Stainless Steel Toe Kick Panel AKRS06010

Opposite 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
Beight from top of door panel to floor	1877
© Minimum cabinetry clearance from side of door panel	4
© Minimum cabinetry clearance from top of door panel	3
Iteight of door panel	1775
Depth of door panel	19
I Height from floor to bottom of door panel	102
① Depth of toe kick (excl. front door and toe kick panels)	50 - 100

) <u>C</u>a

Cavity Dimensions	
© Overall height of cavity	1880
© 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

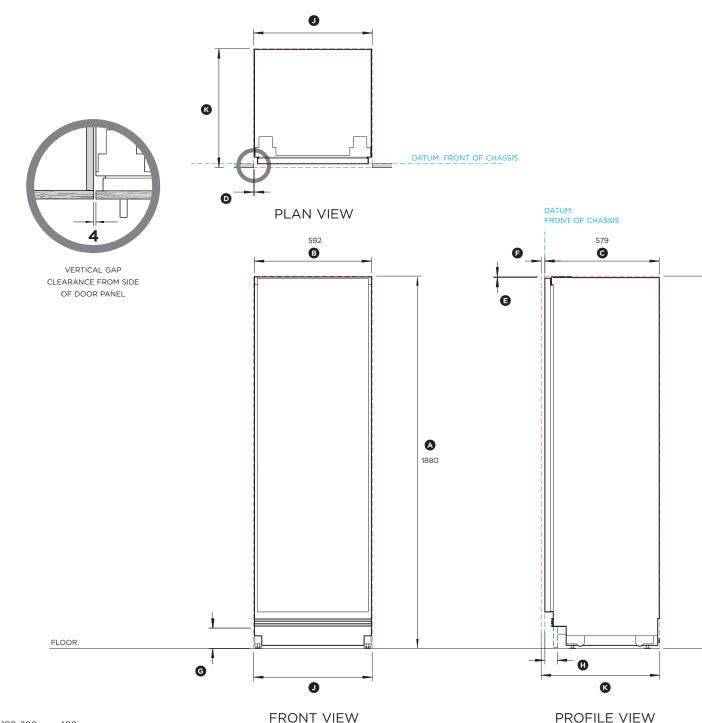
Note: Product shown installed on the floor. Slide into cabinetry position. Alternatively can be installed on a plinth. Adjust your cavity height accordingly.

NDICATES CAVITY CLEARANG	CES
NDICATES PRODUCT DATUM	

DATE: 28.11.2022

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 & specifications visit fisherpaykel.com

Millimeters



PRODUCT & CAVITY DIMENSIONS Integrated Dual and Triple Zone Refrigerator Integrated Dual and Triple Zone Freezer

Model No:

RS601952R1, RS601953RH1 Integrated Dual and Triple Zone Refrigerator RS6019F2L1, RS6019F3LJ1 Integrated Dual and Triple Zone Freezer

Opposite 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
F Depth of door panel*	16 - 19
It is the second sec	100
Depth of toe kick (excl. front door and toe kick panels)	50 - 100

Cavity Dimensions	mm
① Overall height of cavity	1880
 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

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

For Custom Panel dimensions refer to page 26.

*Custom door panel and toe kick panel to be manufactured and fitted by cabinetmaker.

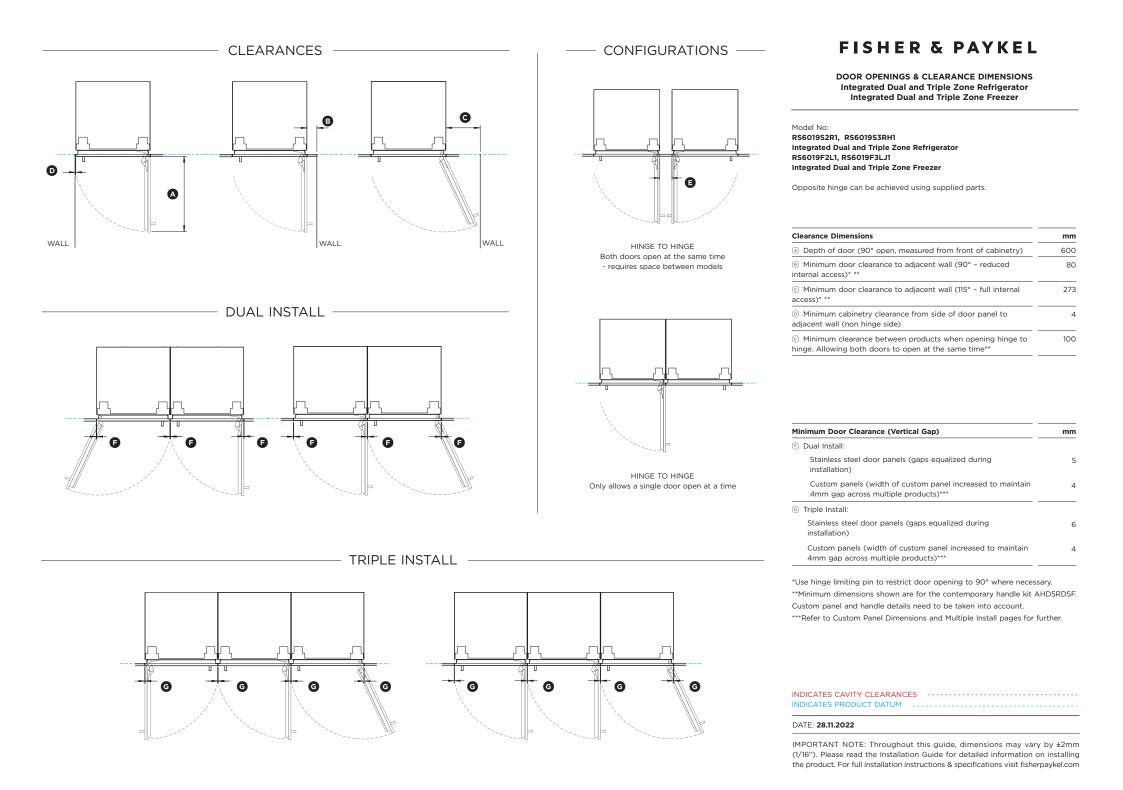
INDICATES CAVITY CLEARANCE	S
INDICATES PRODUCT DATUM	

DATE: 28.11.2022

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

0 100 200 400 Millimeters



CUSTOM PANEL PREPARATION - HINGE Integrated Dual and Triple Zone Refrigerator Integrated Dual and Triple Zone Freezer

Model nos:

RS601952R1, RS601953RH1 Integrated Dual and Triple Zone Refrigerator RS6019F2L1, RS6019F3LJ1 Integrated Dual and Triple Zone Freezer

Opposite hinge can be achieved using supplied parts. Please refer to Installation Guide for details.

Dwg & Dxf Files

Dwg and Dxf files of the panel preparation are available within the download folder for this product and can be found on http://thekitchentools.fisherpaykel.com

Door Hinge - Hettich K08

$(\bigcirc$ Ø, DOOR 22.5° OPEN DO OPEN DOOR FULLY Š OPEN 5 °06 OPEN 1 SQUARE = 1CM

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FRONT OF CABINETRY

WITH 19MM PANEL

TOP VIEW

HINGE RANGE OF MOVEMENT SHOWN WITH STANDARD 19MM PANEL

DOOR CLOSED

DATE: 28.11.2022

CUSTOM PANEL DIMENSIONS Integrated Dual and Triple Zone Refrigerator Integrated Dual and Triple Zone Freezer

Model No:

RS6019S2R1, RS6019S3RH1 Integrated Dual and Triple Zone Refrigerator RS6019F2L1, RS6019F3LJ1 Integrated Dual and Triple Zone Freezer Custom Panels

Opposite hinge can be achieved using supplied parts. Please refer to Installation Guide for details.

Custom Panel Dimensions	mm
A Height of door panel	1727
	- 1862
B Width of door panel:	
Single install	592
Dual install*	594
Triple install*	594.5
© Depth of custom panel**	16 - 19
Iteight from floor to top of door panel	1877
E Height from floor to bottom of door panel***	15 - 150
F Height of toe kick panel	100
Width of toe kick panel****	597
Maximum weight of door panel*****	19kg

Custom door panel, handle and toe kick panel to be manufactured and fitted by cabinetmaker.

*For further details on multiple installation refer to page 31.

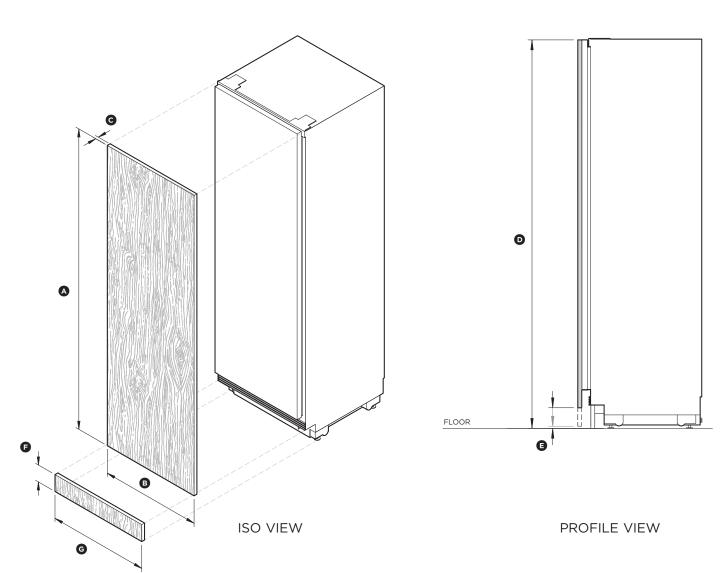
 $\ensuremath{^{**}\mbox{At}}$ 19mm thickness, we recommend an edge radius of 1mm or more to avoid

the possibility of panel clash when opening.

***The grille becomes visible at heights over 100mm.

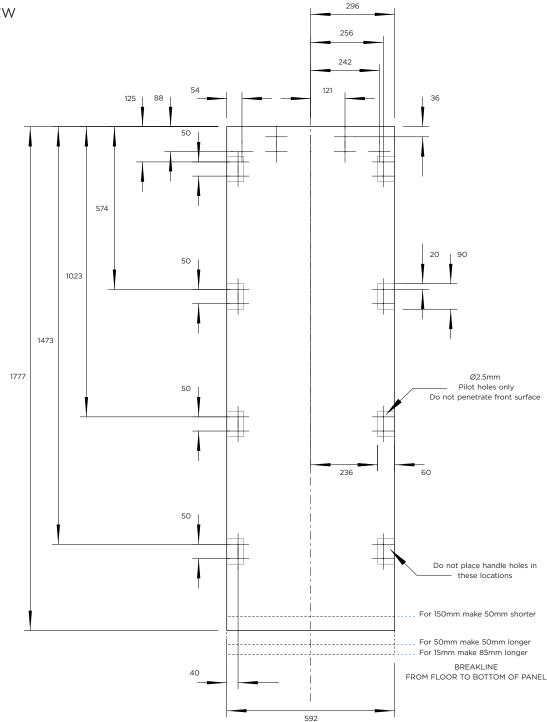
****Toe kick can be continuous.

*****Includes weight of handle.



0 100 200 400 Millimeters

DATE: 28.11.2022



CUSTOM PANEL PREPARATION Integrated Dual and Triple Zone Refrigerator Integrated Dual and Triple Zone Freezer

Model No:

RS6019S2R1, RS6019S3RH1 Integrated Dual and Triple Zone Refrigerator RS6019F2L1, RS6019F3LJ1 Integrated Dual and Triple Zone Freezer

Opposite hinge can be achieved using supplied parts. Please refer to Installation Guide for details.

Custom Panel Preparation

Dimensions are shown in millimetres (mm). Dimensions apply for the preparation and installation of custom panels.

Handles

Ensure handle screw heads are countersunk into back of panel to avoid interfering with hanging bracket, and clear of side brackets as indicated.

Dwg & Dxf Files

Dwg and Dxf files of the panel preparation can be downloaded from Trade Resources www.fisherpaykel.com

Template

A template for marking and drilling the holes is provided with the product.

DATE: 28.11.2022

CAVITY PREPARATION Integrated Dual and Triple Zone Refrigerator Integrated Dual and Triple Zone Freezer

Model No:

RS6019S2R1, RS6019S3RH1 Integrated Dual and Triple Zone Refrigerator RS6019F2L1, RS6019F3LJ1 Integrated Dual and Triple Zone Freezer

Opposite hinge can be achieved using supplied parts. Please refer to Installation Guide for details.

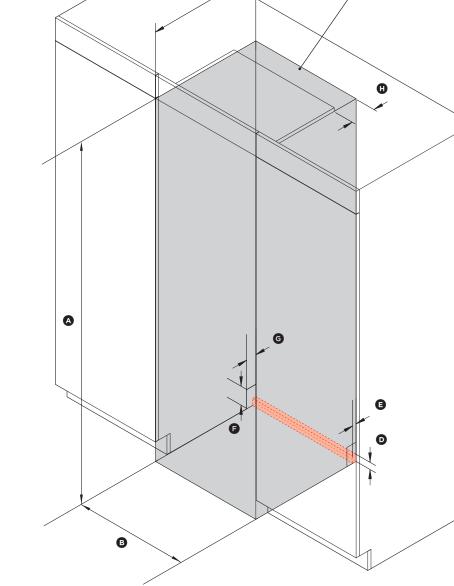
IMPORTANT!

For ease of installation, ensure cavity has consistent dimensions top to bottom and left to right.

Minimum Cavity Dimensions	mm
Overall height of cavity	1880
Overall width of cavity	600
© Minimum overall depth of cavity: When services are located outside of cavity (shallow)	600
When services are located outside of cavity (shallow) When services are located in the cabinet above the cavity	610
When services are located at rear of cavity (deep)	650
Minimum required finished return	100

Electrical / Plumbing Supply Dimensions	mm
Overall height of supply routing area at rear of cavity	37
Overall width of supply routing area at rear of cavity	600
© Overall depth of supply routing area at rear of cavity	20
F Height of notch at rear of cavity for services to be routed into adjacent cabinet (either side)	100
© Depth of notch at rear of cavity for services to be routed into adjacent cabinet (either side)	55
Minimum depth above cavity for services to be routed through	55

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



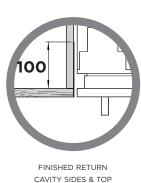
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ALTERNATIVE AREA ABOVE CAVITY FOR

ELEC / WATER CONNECTION

ISO VIEW

DATE: 28.11.2022



POWER AND WATER CONNECTIONS Integrated Dual and Triple Zone Refrigerator Integrated Dual and Triple Zone Freezer

230 VAC, 50 Hz

10 amp circuit

min 275 kPa (40 psi) max 827 kPa (120 psi)

Braided hose, 7/16" x 24 UNS to 3/4" BSP

Braided hose, 7 x 16-24 UNS to 1/2" BSP

Water Filter

C Ø A B D Ø •

LEFT HAND SIDE

FRONT VIEW

RIGHT HAND SIDE

DATE: 28.11.2022

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

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

Hose and Cord Lengths	
Electrical	
Power cord length (from the left edge of the product)*	1800
$\ensuremath{\textcircled{B}}$ 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.

Model No:

Specifications
Electrical
Supply

Service

NZ AU

Pressure

Plumbing Supply

UK EU IE SG HK

RS6019S2R1, RS6019S3RH1

RS6019F2L1, RS6019F3LJ1

Integrated Dual and Triple Zone Refrigerator

Opposite hinge can be achieved using supplied parts. Please refer to Installation Guide for details.

Integrated Dual and Triple Zone Freezer

MULTIPLE INSTALLATION - STAINLESS STEEL DOOR PANELS Integrated Refrigerator Freezer, 60cm Integrated Dual and Triple Zone Refrigerator Integrated Dual and Triple Zone Freezer

Model no:

RS6019BRU1 Stainless Steel Door Panel RD6019BR

RS6019F2L1, RS6019F3LJ1, RS6019S2R1, RS6019S3RH1 Stainless Steel Door Panel RD6019 Stainless Steel Toe kick for Dual Installation AKRS12010 Joiner Kit AJRS19LR

IMPORTANT!

For ease of installation, ensure cavity has consistent dimensions top to bottom and left to right.

Clearance Dimensions	mm
Overall height of cavity	1880
Overall width of cavity	1200
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
Overal height of supply routing area at rear of cavity	37
© Overall depth of supply routing area at rear of cavity	20
 Height of notch ar rear of cavity for services to be routed into adjacent cabinet (either side) 	100
 Height of notch ar rear of cavity for services to be routed into adjacent cabinet (either side) 	55
$\widehat{\mathbb{H}}$ Minimum depth above cavity for services to be routed through	55

Stainless Steel Panel Dimensions	mm
④ Height of fridge top door panel	1001
🛞 Height of freezer bottom door panel	771
L Height of freezer or fridge door panel	1775
	3
N Depth of door panel	19
 Width of door panel 	603
Width of toe kick panel	1216
 Height of toe kick panel 	102
® Gap between the center of the door panel	5

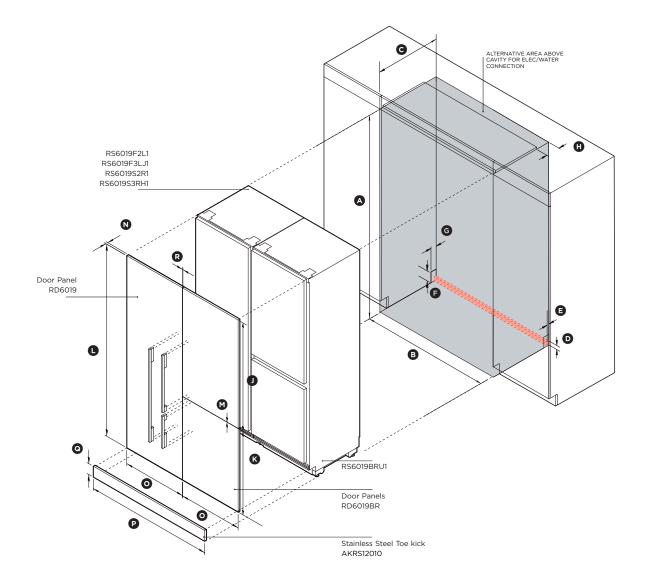
Dual Installation 1 Joiner Kit required - AJRS19LR Triple Installation 2 Joiner Kits required - AJRS19LR

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

HANDLES: Handle Kits are sold separately.

Please refer to the handle datasheets for more information.

DATE: 28.11.2022



MULTIPLE INSTALLATION - CUSTOM DOOR PANELS Integrated Refrigerator Freezer, 60cm Integrated Dual and Triple Zone Refrigerator Integrated Dual and Triple Zone Freezer

Model no: RS6019BRU1

Custom Door Panels

RS6019F2L1, RS6019F3LJ1, RS6019S2R1 or RS6019S3RH1 Custom Door Panel and Custom Toe kick Joiner Kit AJRS19LR

IMPORTANT!

For ease of installation, ensure cavity has consistent dimensions top to bottom and left to right.

Clearance Dimensions	mm
Overall height of cavity	1880
Overall width of cavity	1200
 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
Overal height of supply routing area at rear of cavity	37
© Overall depth of supply routing area at rear of cavity	20
B Height of notch ar rear of cavity for services to be routed into adjacent cabinet (either side)	100
 Height of notch ar rear of cavity for services to be routed into adjacent cabinet (either side) 	55
Minimum depth above cavity for services to be routed through	55

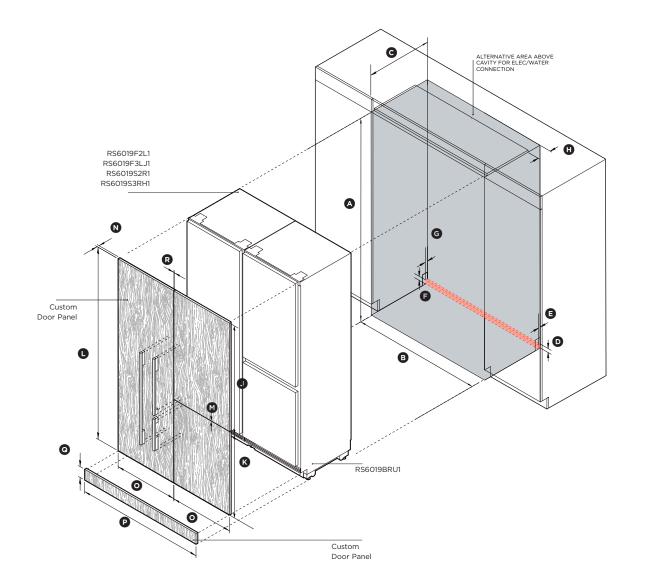
Custom Door Panel Dimensions	mm
 Height of fridge top door panel 	1001
Height of freezer bottom door panel A state of the state o	723-858
U Height of freezer or fridge door panel	1727-1862
 B Gap between door and drawer panel 	3
N Depth of door panel	16-19
 Width of door panel 	594
Width of toe kick panel	1194
 Height of toe kick panel 	102
® Gap between the center of the door panel	4

Dual Installation 1 Joiner Kit required - AJRS19LR Triple Installation 2 Joiner Kits required - AJRS19LR

Recommended that services are routed to the adjacent cabinet or either side of the products HANDLES: Handle Kits are sold separately.

Please refer to the handle datasheets for more information.

DATE: 28.11.2022



HANDLE DATA SHEET Integrated Dual and Triple Zone Refrigerator Integrated Dual and Triple Zone Freezer

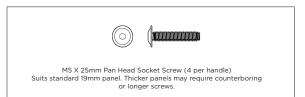
Model no:

Square Fine Aluminium Handle AHD5RDS19 Square Fine Aluminium Handle Black AHD5RDS19B

For Models:

RS6019S2R1, RS6019S3RH1 Integrated Dual and Triple Zone Refrigerator RS6019F2L1, RS6019F3LJ1 Integrated Dual and Triple Zone Freezer

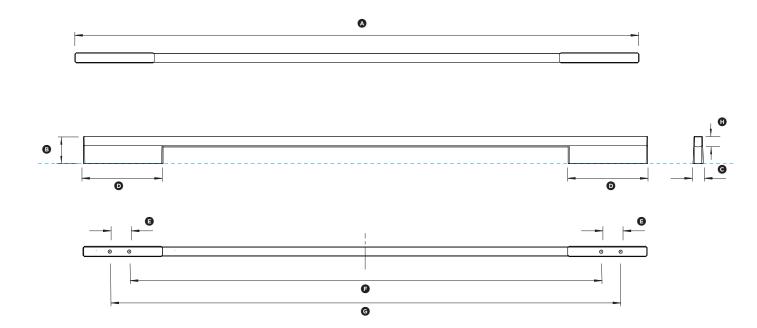
Handle Dimensions	mm
Overall lenght of handle	852
Overall height of handle	41
© Overall width of handle	15
 Length of off-stand 	120
Distance between attachment holes	30
© Distance between inner attachment holes	712
© Distance between outer attachment holes	773
Thickness of handle rail	16

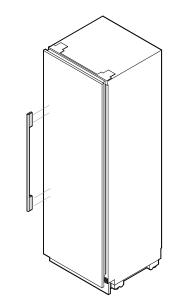


INDICATES PRODUCT DATUM _ _ _ _ _ _ _

DATE: 28.11.2022

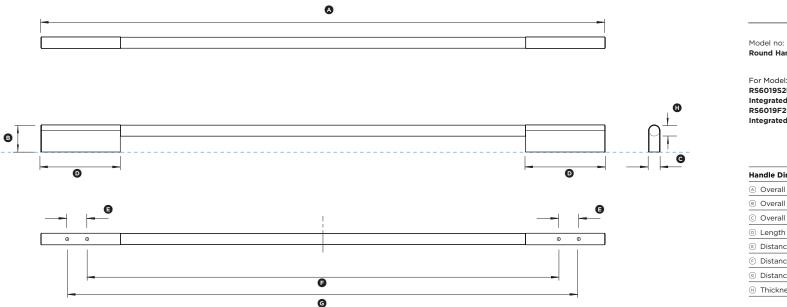
IMPORTANT NOTE: Throughout this guide, dimensions may vary by $\pm 2mm$ (1/16"). Please read the Installation Guide for detailed information on installing the product. For full installation instructions & specifications visit fisherpaykel.com

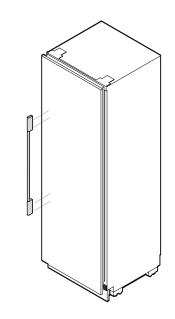




50 100 200 Millimeters

HANDLE DATA SHEET Integrated Dual and Triple Zone Refrigerator Integrated Dual and Triple Zone Freezer





Round Handle AHCLRDB

For Model: RS601952R1, RS601953RH1 Integrated Dual and Triple Zone Refrigerator RS6019F2L1, RS6019F3LJ1 Integrated Dual and Triple Zone Freezer

Handle Dimensions	mm
 Overall lenght of handle 	852
Overall height of handle	41
© Overall width of handle	17
 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	17



INDICATES PRODUCT DATUM _ _ _ _ _

DATE: 28.11.2022



HANDLE DATA SHEET Integrated Dual and Triple Zone Refrigerator Integrated Dual and Triple Zone Freezer

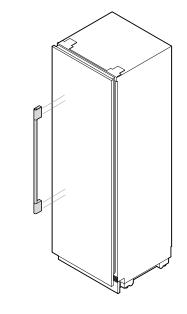


For Model:

Model no:

RS6019S2R1, RS6019S3RH1 Integrated Dual and Triple Zone Refrigerator RS6019F2L1, RS6019F3LJ1 Integrated Dual and Triple Zone Freezer

Handle Dimensions	mm
 Overall lenght 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



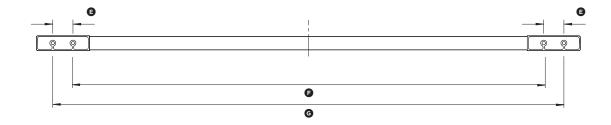
M5 X 25mm Pan Head Socket Screw (4 per handle) Suits standard 19mm panel. Thicker panels may require counterboring or longer screws.

INDICATES PRODUCT DATUM _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _

DATE: 28.11.2022

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 & specifications visit fisherpaykel.com





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HANDLE DATA SHEET Integrated Dual and Triple Zone Refrigerator Integrated Dual and Triple Zone Freezer

mm

802

58

37

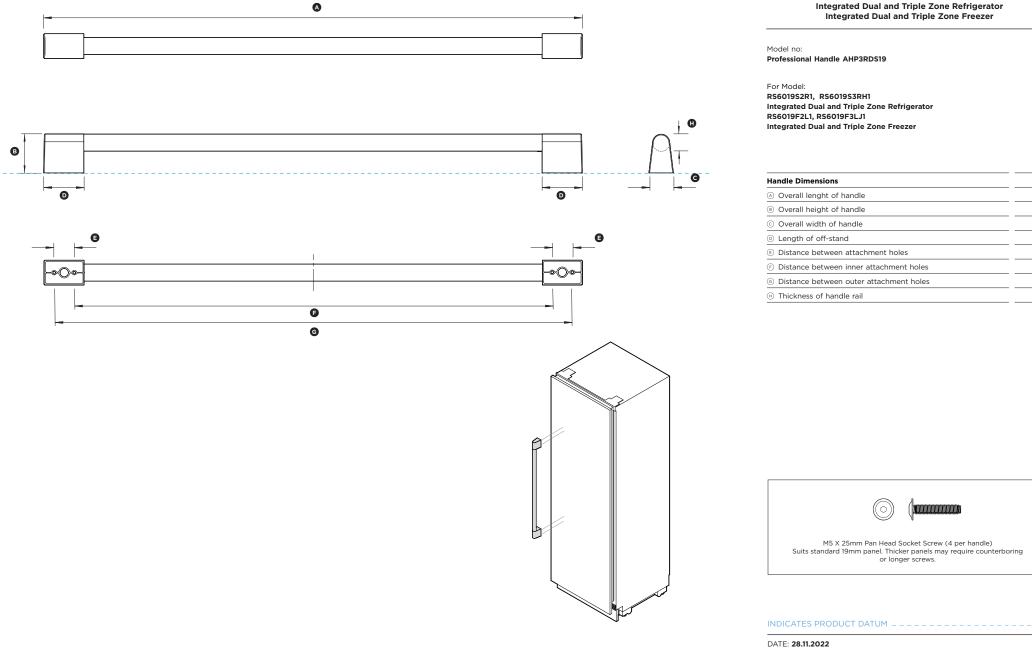
60

30

712

773

25



100 200 Millimeters