84" HIGH INTEGRATED REFRIGERATION

PLANNING GUIDE

RS1884F | RS2484F | RS2484S | RS2484V | RS2484W | RS3084F | RS3084S | RS3084W | RS3684W

FISHER & PAYKEL

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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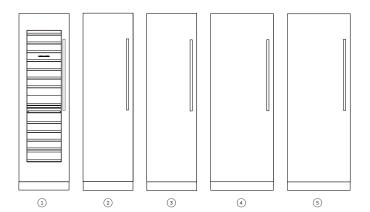
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Fisher & Paykel design support team

designsupport@fisherpaykel.com

DESIGN CHOICES

REFRIGERATION



Proc	luct	Model
1	24" Wine Cabinet	
	91 bottle capacity, optional display capability. Two independent temperature zones, four wine modes.	RS2484VL2K1, RS2484VR2K1
2	24" Integrated Refrigerator Custom panel ready, with 12.4cu capacity	RS2484SRK1
3	24" Integrated Refrigerator with water Custom panel ready, 12.4cu with internal water	RS2484SRHE1, RS2484SLHE1
	dispenser.	RS2484SRHK1
4	30" Integrated Refrigerator Custom panel ready, with 16.3cu capacity	RS3084SRK1
5	30" Integrated Refrigerator with water Custom panel ready, 16.3cu with internal water	RS3084SRHE1, RS3084SLHE1
	dispenser.	RS3084SRHK1

REFRIGERATOR/FREEZER

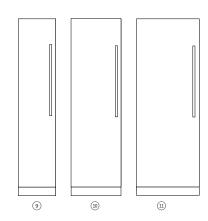
6	24" Integrated Refrigerator-Freezer Custom panel ready, 12.1cu internal ice maker	RS2484WRUE1, RS2484WLUE
	and water dispenser.	RS2484WRUK1, RS2484WLUK
7	30" Integrated Refrigerator-Freezer	RS3084WRUE1, RS3084WLUE
	Custom panel ready, 15.9cu, internal ice maker and water dispenser.	RS3084WRUK1, RS3084WLUK
8	36" Integrated Refrigerator-Freezer	
	Custom panel ready, 19.2cu, internal ice maker and water dispenser.	RS3684WRUVE1, RS3684WLUVE

7

8

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FREEZER



Proc	duct	Model
9	18" Freezer with Ice	RS1884FRJE1, RS1884FLJE1
	Custom panel ready, 7.8cu and internal ice maker.	RS1884FLJK1
10	24" Integrated Freezer with ice	RS2484FRJE1, RS2484FLJE1
	Custom panel ready, 11.9cu and internal ice maker.	RS2484FLJK1
(11)	30" Integrated Freezer with ice	RS3084FRJE1, RS3084FLJE1
	Custom panel ready, 15.6cu and internal ice maker.	RS3084FLJK1

INTEGRATED PANEL OPTIONS



PANEL HEIGHT

Panel heights can vary from 77 %" to 81 %".

FINISH: Match or contrast with your kitchen cabinets.

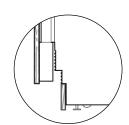


CUSTOM HANDLES

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

ASSISTED OPENING ACCESSORY:

Push or pull-to-open functionality, check fisherpaykel.com for availablity.

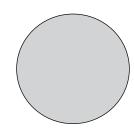


TOE KICK HEIGHT

Toe kick heights - 2" to 6".

FINISH: Match or contrast with your kitchen cabinets

STAINLESS STEEL PANEL OPTIONS



PANEL

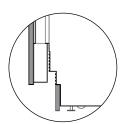
79 %" high, left or right hinging.

FINISH: Stainless Steel.



ACCESSORY HANDLE

Select Fisher & Paykel handles.



TOE KICK HEIGHT

4" high, lengths available from 18" to 72". FINISH: Stainless Steel.

ALL MODELS

HINGING

Left or right*

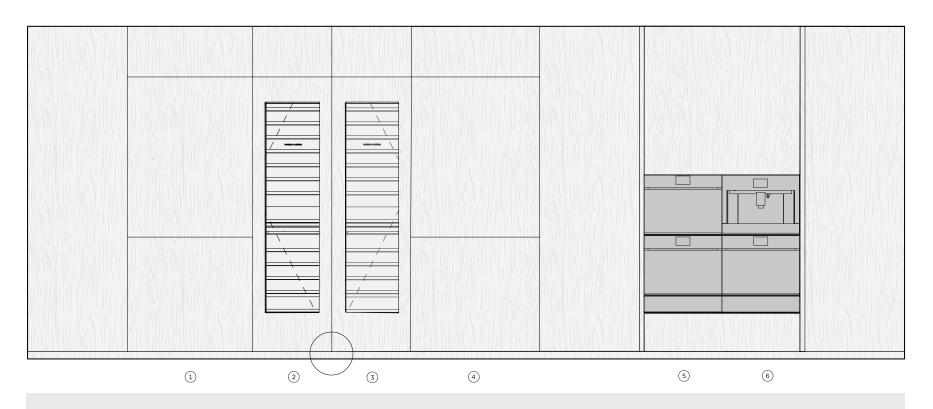


*Some models require a hinge

DOOR SWING

90° or 115°



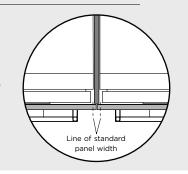


INTEGRATED MINIMAL

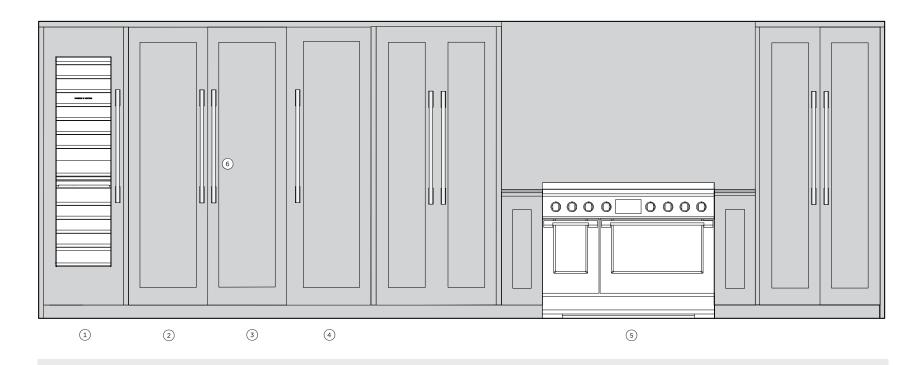
- ① 36" Refrigerator Freezer with ice, water
- 2 24" Wine cabinet
- 3 24" Wine cabinet
- 4 36" Refrigerator Freezer with ice, water
- (§) 24" Handless combination speed oven (OM24NMTNBI), handleless oven (OB24SMPTNBI) and warming drawer (WB24SMBI-SET)
- (8) 24" Built-in coffee maker (EB24MSB1), 24" handleless oven (OB24SMPTNB1) and vacuum drawer (VB24SMB1-SET)

In this configuration:

Ceiling height: 94 1/2" Product cavity height: 84" Toe kick: 2" Panel height: 81 1/8, Panel gap and opening clearance: 1/8"



The maximum number of appliances per cavity is three. If two cavities are required, a spacer with wider panels can be used.



INTEGRATED FRAMED

- ① 24" Wine cabinet
- 2 24" Refrigerator with water
- 3 24" Refrigerator with water
- 4 24" Freezer with ice
- ⑤ Free-standing RIV3-486 professional induction range
- Professional round handles aluminium

In this configuration:

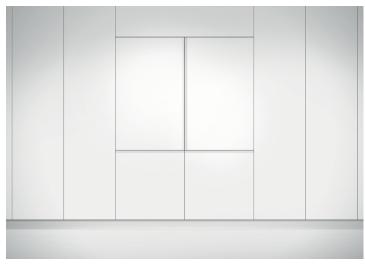
Product cavity height: 84" Toe kick: 4" Panel height: 79 1/8, Panel gap and opening clearance: 1/8"

SPECIFICATION GUIDE

SPECIFICATION GUIDE | Integrated Refrigeration 84" High



RS3084WRUK1, RS3084WLUK1 - with Custom Door Panels



RS3084WRUK1, RS3084WLUK1 - with Custom Door Panels

OVERVIEW

These Integrated Columns offer seamless design, flexible installation, and the ability to customize to match existing cabinetry. Features include two Variable Temperature Zones, bright LED lighting, and ActiveSmart™ technology for optimal freshness. With options for internal ice makers, joining kits, and premium finishes, these models provide lasting durability and a sleek design.

FEATURES

- ① Customize with kitchen cabinetry or a stainless steel door panel accessory
- ② Seamless fit with only 1/8" gaps, featuring no visible hinges or grilles
- 3 Mix and match columns, install separately or pair together
- Two Variable Temperature Zones with options for Fridge, Pantry, Chill, Freeze, Soft Freeze, and Deep Freeze modes
- 5 Flexible installation with left or right hinge options
- Intuitive, easy-to-use touchscreen interface with Wi-Fi compatibility
- ② ActiveSmart™ technology maintains ideal temperature for fresher food
- Bright LEDs illuminate ceiling, shelves, bins, and tray
- Joining kit for pairing units; front adjustable levelling feet for easy installation
- Premium finish with robust materials for long-lasting durability and sleek aesthetic

PRODUCT OVERVIEW

REFRIGERATION

RS2484VL2K1, RS2484VR2K1

Integrated Column Wine Cabinet, 24"

RS2484SRK1

Integrated Column Refrigerator, 24"

RS2484SRHK1

Integrated Column Refrigerator, 24", Water

RS3084SRK1

Integrated Column Refrigerator, 30"

RS3084SRHK1

Integrated Column Refrigerator, 30", Water

FREEZER

RS1884FLJK1

Integrated Column Freezer, 18", Ice

RS2484FLJK1

Integrated Column Freezer, 24", Ice

RS3084FLJK1

Integrated Column Freezer, 30", Ice & Water

REFRIGERATOR FREEZER

RS2484WRUK1, RS2484WLUK1,

Integrated Refrigerator Freezer, 30", Ice & Water

RS3084WRUK1. RS3084WLUK1

Integrated Refrigerator Freezer, 30", Ice & Water

All models can achieve opposite hinge location using hinge kits

SPECIFICATION GUIDE | Integrated Refrigeration 84" High



RS2484FRJE1, RS2484SRHE1 - with Custom Door Panel



RS3684WRUVE1 - with Custom Door Panel

OVERVIEW

Experience the pinnacle of refrigeration design with our most advanced Columns. Featuring elegant interiors and options for ice and water, these models embody premium functionality and style. Engineered for energy efficiency, they seamlessly integrate alone or paired. Available in various sizes, they ensure a perfect fit for any kitchen.

FEATURES

- ① Premium interior for a refined look and feel, this model is the highlight of our Integrated Columns collection
- Designed for optimal energy performance and maximum efficiency
- 3 Mix and match columns, install separately or pair together
- Seamless fit with only \(\mathbb{\pi} \) gaps, featuring no visible hinges or grilles
- (§) Customize with kitchen cabinetry or a stainless steel door panel accessory
- Two Variable Temperature Zones with options for Fridge, Pantry, Chill, Freeze, Soft Freeze, and Deep Freeze modes
- Intuitive, easy-to-use touchscreen interface with Wi-Fi compatibility
- Flexible installation with left or right hinge options
- Joining kit for pairing units; front adjustable levelling feet for easy installation
- ActiveSmart[™] technology maintains ideal temperature for fresher food

PRODUCT OVERVIEW

REFRIGERATION

RS2484SRHE1, RS2484SLHE1

Integrated Column Refrigerator, 24", Water

RS3084SRHE1, RS3084SLHE1

Integrated Column Refrigerator, 30", Water

FREEZER

RS1884FRJE1, RS1884FLJE1

Integrated Column Freezer, 18", Ice

RS2484FRJE1, RS2484FLJE1

Integrated Column Freezer, 24", Ice

RS3084FRJE1, RS3084FLJE1

Integrated Column Freezer, 30", Ice

REFRIGERATOR FREEZER

RS2484WRUE1, RS2484WLUE1

Integrated Refrigerator Freezer, 24", Ice & Water

RS3084WRUE1. RS3084WLUE1

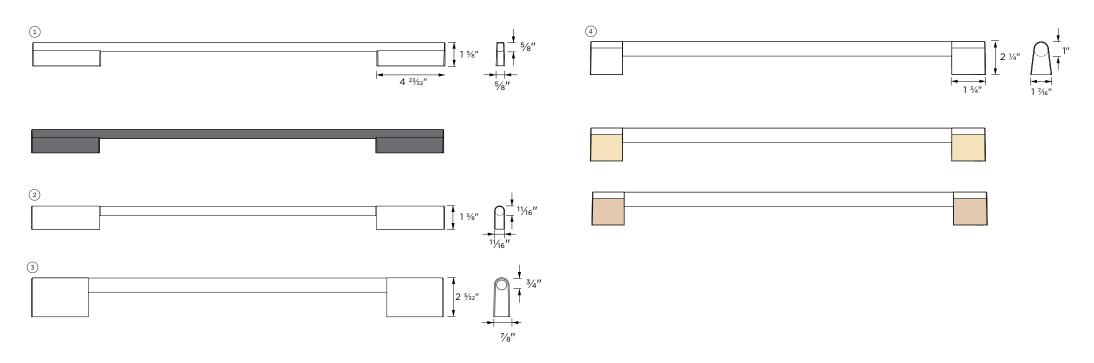
Integrated Refrigerator Freezer, 30", Ice & Water

RS3684WRUVE1, RS3684WLUVE1

Integrated Refrigerator Freezer, 36", Ice & Water

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

ACCESSORIES



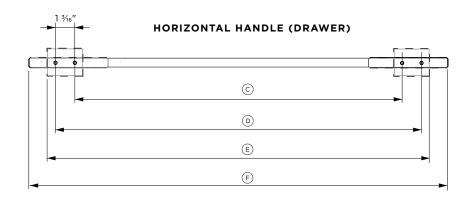
HANDLES

SIN	GLE DOOR MODELS	FINISH	MODELS	24" REFRIGERATOR FREEZER MODELS	30" REFR
		Aluminium	AHD5RDSF	AHD5RD2484W	AHD5RD308
(1)	Contemporary Square Fine	Black	AHD5RDSFB	AHD5RD2484WB	AHD5RD308
2	Contemporary Round	Aluminium	AHSRD84	AHSRD2484W	AHSRD3084
3	Classic Handle	Aluminium	AHCLRDSF	AHCLRD2484W	AHCLRD308
		Aluminium	AHC-RD84	AHCRD2484W	AHCRD3084
4	Professional Round	Brass	AHP3RDSFBA	AHP3RD2484WBA	AHP3RD3084
		Dark Copper	AHP3RDSFDC	AHP3RD2484WDC	AHP3RD308

AHD5RD3084W	
AHD5RD3084WB	
AHSRD3084W	
AHCLRD3084W	
AHCRD3084W	
AHP3RD3084WBA	Δ
AHP3RD3084WD0	

36" REFRIGERATOR FREEZER MODELS
AHD5RD3684W
AHD5RD3684WB
AHSRD3684W
AHCLRD3684W
AHCRD3684W
AHP3RD3684WBA
AHP3RD3684WDC







SOCKET SCREWS

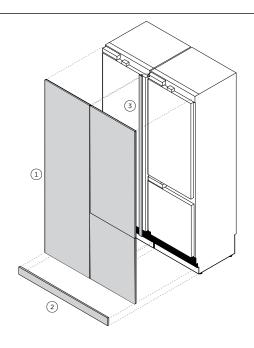
M5 X 25mm Pan Head Socket Screw
(4 per handle) suits standard 3/4" (19mm) panel.
Thicker panels may require counter-boring or longer screws.

		mm
outer screws	28 1/32	712
screws	30 13/32	773
	screws	

Vei	rtical Handle	in	mm
A	Length between inner screws	23 3/32	587
В	Length between outer screws	25 15/32	647
Но	rizontal Handle		
©	Length between inner screws	13 29/32	353
0	Length between outer screws	16 9/32	414
E	Overall length - Professional Round	14 7/16	367
F	Overall length - Contemporary	19 7/16	494

Vei	rtical Handle	in	mm
A	Length between inner screws	23 3/32	587
В	Length between outer screws	25 15/32	647
Но	rizontal Handle		
©	Length between inner screws	19 29/32	506
0	Length between outer screws	22 9/32	566
E	Overall length - Professional Round	22 27/32	580
F	Overall length - Contemporary	22 7/16	646

36" REFRIGERATOR FREEZER MODELS				
Vertical Handle	in	mm		
A Length between inner screws	23 3/32	587		
B Length between outer screws	25 15/32	647		
Horizontal Handle				
© Length between inner screws	25 29/32	658		
D Length between outer screws	28 9/32	718		
© Overall length - Professional Round	28 13/16	748		
© Overall length - Contemporary	31 13/32	798		



1 STAINLESS STEEL PANELS

SINGLE DOOR	MODEL LEFT	MODEL RIGHT
18" Model (17 ¾" wide)	RD1884L4D	RD1884R4D
24" Models (23 ¾" wide)	RD2484L4D	RD2484R4D
30" Models (23 ¾" wide)	RD3084L4D	RD3084R4D

② STAINLESS STEEL TOE KICKS

SINGLE TOE KICK	MODEL
18" Model (18" wide)	AKRS1804
24" Models (24" wide)	AKRS2404
30" Models (30" wide)	AKRS3004
36" Models (36" wide)	AKRS3604

24" REFRIGERATOR FREEZER (23 ¾" wide)	MODEL
Left hand hinging (23 ¾" wide)	RD2484WLD
Right hand hinging (23 ¾" wide)	RD2484WRD
24" WINE CABINET	MODEL
Left hand hinging (23 ¾" wide)	RD2484VL4
Right hand hinging (23 ¾" wide)	RD2484VR4

DOUBLE TOE KICK	MODEL
18" Models	N/A
24" Models (48" wide)	AKRS4804
30" Models (60" wide)	AKRS6004
36" Models (72" wide)	AKRS7204

Left hand hinging (29 ¾" wide)	RD3084WLD
	ND3004WED
Right hand hinging (29 3/4" wide)	RD3084WRD

TRIPLE TOE KICK	MODEL
18" Models	N/A
24" Models (72" wide)	AKRS7204
30" Models (90" wide)	N/A
36" Models	N/A

36" REFRIGERATOR FREEZER	MODEL
Left hand hinging (35 3/4" wide)	RD3684WLD
Right hand hinging (35 3/4" wide)	RD3684WRD

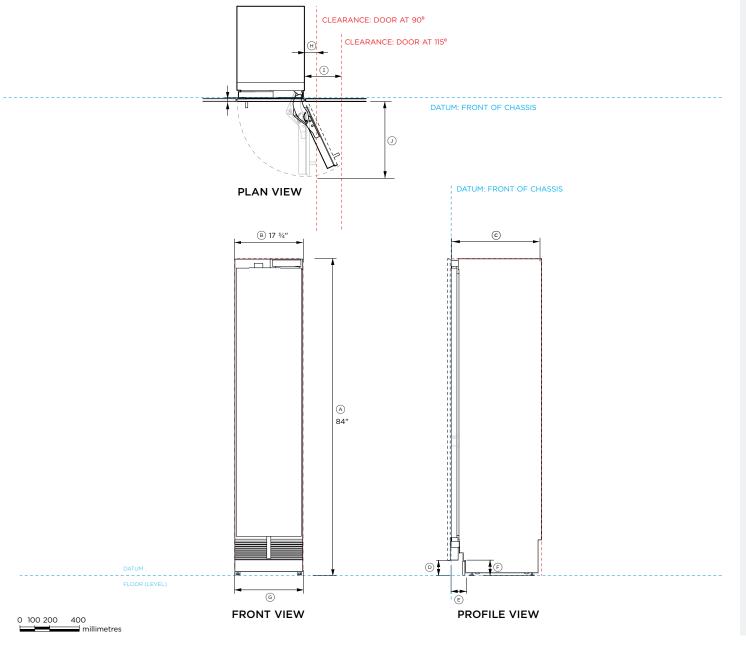
MULTIPLE	MODEL
24" + 24" + 30" (78" wide)	AKRS7804
18" + 30" + 30" (78" wide)	AKRS7804
24" + 30" + 30" (84" wide)	AKRS8404
24" + 24" + 36" (84" wide)	AKRS8404

③ JOINER KITS* (FOR MULTIPLE PRODUCT INSTALLATION)

All Models

AJ-RS84LR A joiner kit is supplied with freezer models: RS3084FLJE1, RS3084FLJE1, RS2484FLJE1, RS2484FLJE1, RS1884FRJE1, RS1884FLJK1 and wine models: RS2484VR2K1, RS2484VL2K1

DATA SHEETS



Model no: RS1884FRJE1, RS1884FLJK1

Clearance Dimensions*

Product Dimensions	in	mm
Overall height	84	2134
Overall width	17 3/4	451
© Overall depth (excluding door panels)	24	610
Floor to bottom of door	4	102
© Depth of toe kick (excluding panels)	2 7/8 - 4	73 - 102
F Height of toe kick	2 - 6	50 - 152
© Width of toe kick	17 7/8	454

Door/Drawer Opening Dimensions*		
Minimum door clearance** to adjacent wall* (90° - reduced internal access)*	4 5/16	110
① Minimum door clearance** to adjacent wall*(115° - full internal access)	11 1/2	292
Depth of door (90° open) measured from front of door	20	508

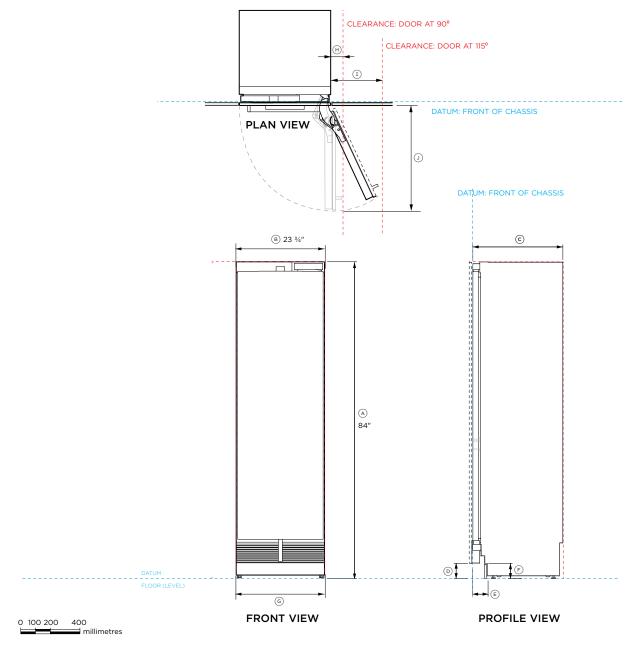
Clearance Dimensions*		
Minimum cabinetry gap clearance from edge of door panel	1/8	3
Cavity overall height	84	2134
Cavity overall width (single)	18	457
Cavity overall width (dual)	36	915
Minimum overall depth (shallow) of cavity when services are located outside of cavity****	25	635
Minimum overall depth (deep) of cavity when services are located at rear of cavity****	25 19/32	650

^{*} Custom panels to be manufactured & fitted by cabinetmaker.

 $^{^{**}}$ 3 15/16" (100mm) tall stainless steel toe kick panel available. Adjust the height of the door panel accordingly.

 $[\]ensuremath{^{***}}$ Door handle kit is available as an optional accessory.

^{****}Assumes a door panel depth of 3/4" (19mm).



Model no:

RS2484SRHE1, RS2484SLHE1, RS2484FRJE1, RS2484FLJE1, RS2484SRK1, RS2484SRHK1, RS2484FLJK1

Product Dimensions	in	mm
Overall height	84	2134
Overall width	23 3/4	603
© Overall depth (excluding door panels)	24	610
⑤ Floor to bottom of door	4	102
© Depth of toe kick (excluding panels)	2 1/8 - 4	73 - 102
E Height of toe kick	2 - 6	50 - 152
Width of toe kick	23 7/8	606

Door/Drawer Opening Dimensions*		
Minimum door clearance** to adjacent wall* (90° - reduced internal access)*	4 5/16	110
① Minimum door clearance** to adjacent wall* (115° - full internal access)	14	356
① Depth of door (90° open) measured from front of door	26	660

Clearance Dimensions*		
Minimum cabinetry gap clearance from edge of door panel	1/8	3
Cavity overall height	84	2134
Cavity overall width (single)	24	610
Cavity overall width (dual)	48	1219
Minimum overall depth (shallow) of cavity when services are located outside of cavity****	25	635
Minimum overall depth (deep) of cavity when services are located at rear of cavity****	25 19/32	650

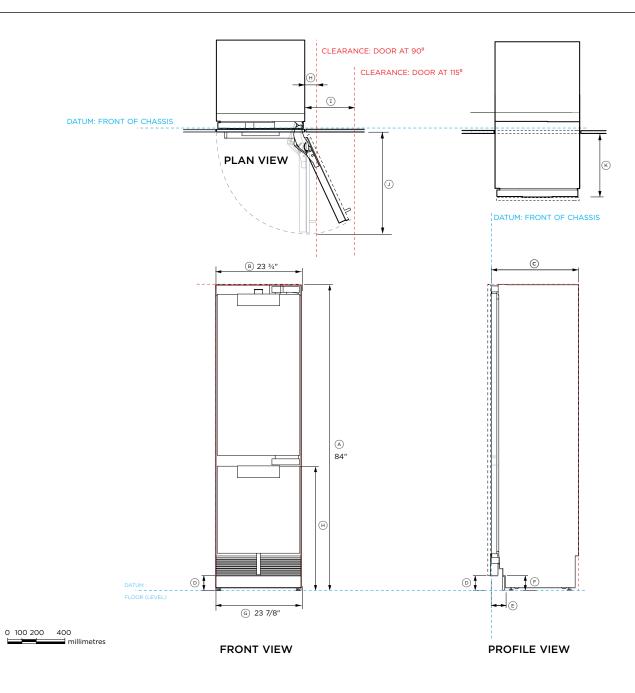
^{*} Custom panels to be manufactured & fitted by cabinetmaker.

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

 $^{^{**}}$ 3 15/16" (100mm) tall stainless steel toe kick panel available. Adjust the height of the door panel accordingly.

^{***} Door handle kit is available as an optional accessory.

^{****}Assumes a door panel depth of 3/4" (19mm).



Model no:

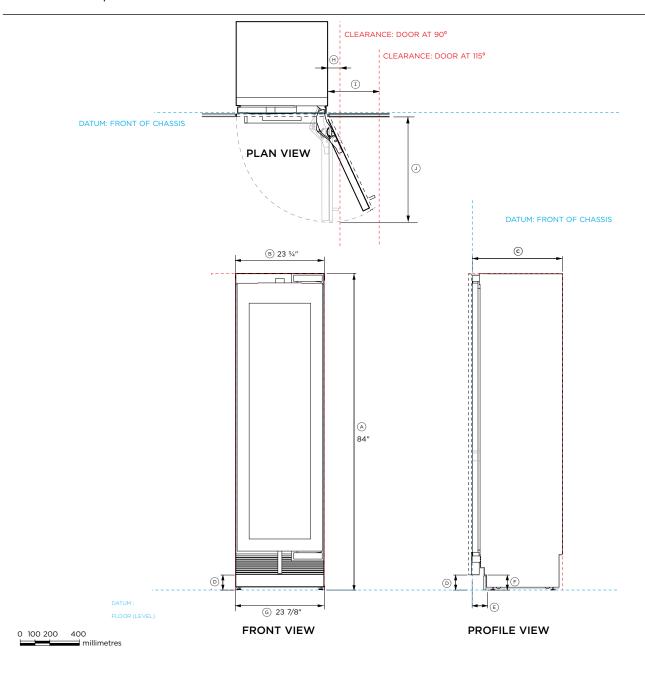
RS2484WLUE1, RS2484WLUK1, RS2484WRUE1, RS2484WRUK1

Product Dimensions	in	mm
Overall height	84	2134
Overall width	23 3/4	603
© Overall depth (excluding door panels)	24	610
Floor to bottom of door	4	102
© Depth of toe kick (excluding panels)	2 7/8 - 4	73 - 102
© Height of toe kick	2 - 6	50 - 152
Width of toe kick	23 7/8	606
Height drawer (does not include panel)	34 1/4	870

Door/ Drawer Opening Difficustons		
Minimum door clearance** to adjacent wall* (90° - reduced internal access)*	4 5/16	110
① Minimum door clearance** to adjacent wall* (115° - full internal access)	14	356
① Depth of door (90° open) measured from front of door	26	660
© Depth of drawer measured from front of door	15 3/4	400

Clearance Dimensions*		
Minimum cabinetry gap clearance from edge of door panel	1/8	3
Cavity overall height	84	2134
Cavity overall width (single)	24	610
Cavity overall width (dual)	48	1219
Minimum overall depth (shallow) of cavity when services are located outside of cavity****	25	635
Minimum overall depth (deep) of cavity when services are located at rear of cavity****	25 19/32	650

- * Custom panels to be manufactured & fitted by cabinetmaker.
- ** 3 15/16" (100mm) tall stainless steel toe kick panel available. Adjust the height of the door panel accordingly.
- *** Door handle kit is available as an optional accessory.
- ****Assumes a door panel depth of 3/4" (19mm).



Model no: RS2484VL2K1, RS2484VR2K1

Door/Drawer Opening Dimensions*

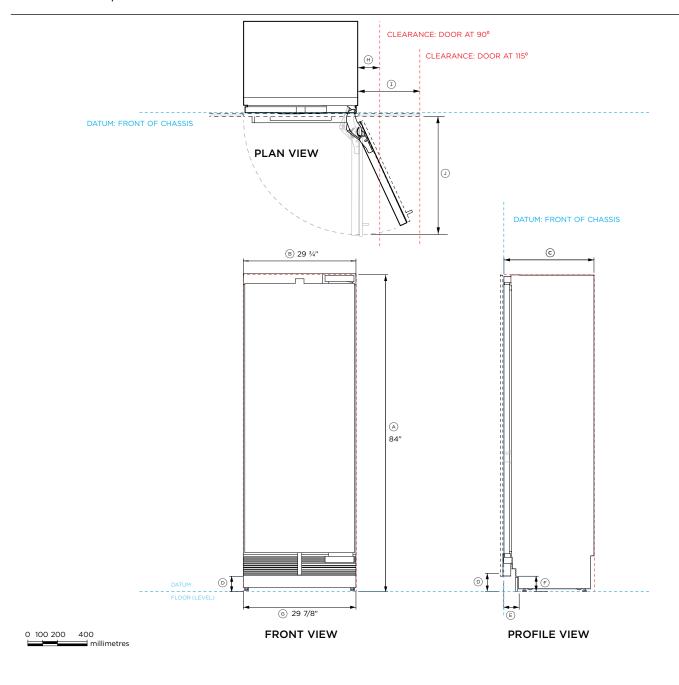
Product Dimensions	in	mm
Overall height	84	2134
Overall width	23 3/4	603
© Overall depth (excluding door panels)	24	610
Floor to bottom of door	4	102
© Depth of toe kick (excluding panels)	2 7/8 - 4	73 - 102
E Height of toe kick	2 - 6	50 - 152
Width of toe kick	23 7/8	606

Minimum door clearance** to adjacent wall* (90° - reduced internal access)*	4 5/16	110
① Minimum door clearance** to adjacent wall* (115° - full internal access)	14	356
① Depth of door (90° open) measured from front of door	15 3/4	660

Clearance Dimensions		
Minimum cabinetry gap clearance from edge of door panel	1/8	3
Cavity overall height	84	2134
Cavity overall width (single)	24	610
Cavity overall width (dual)	48	1219
Minimum overall depth (shallow) of cavity when services are located outside of cavity****	25	635
Minimum overall depth (deep) of cavity when services are located at rear of cavity****	25 19/32	650

- * Custom panels to be manufactured & fitted by cabinetmaker
- ** 3 15/16" (100mm) tall stainless steel toe kick panel available. Adjust the height of the door panel accordingly
- *** Door handle kit is available as an optional accessory.
- ****Assumes a door panel depth of 3/4" (19mm).

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



Model no:

Door/Drawer Opening Dimensions*

Clasususa Dimensians

RS3084SRHE1, RS3084SLHE1, RS3084FRJE1, RS3084FLJE1, RS3084SRK1, RS3084FLJK1

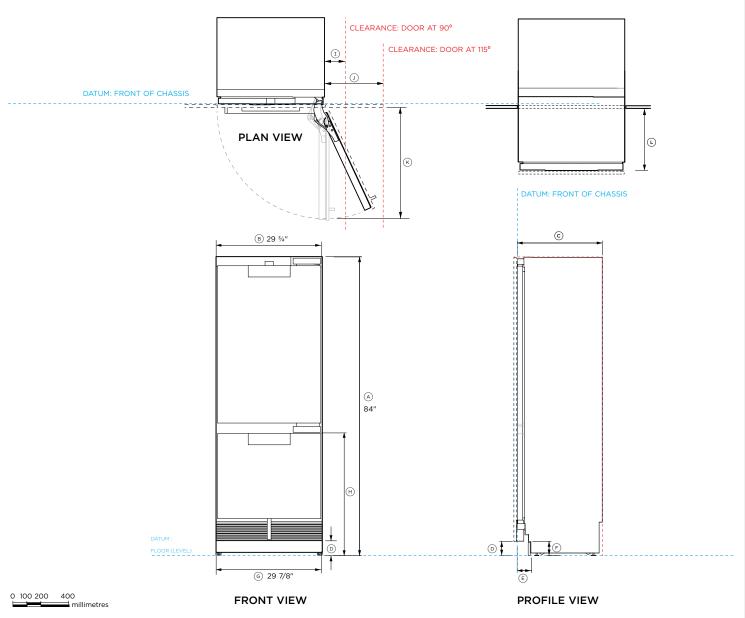
Product Dimensions	in	mm
Overall height	84	2134
® Overall width	29 3/4	756
© Overall depth (excluding door panels)	24	610
⑤ Floor to bottom of door	4	102
© Depth of toe kick (excluding panels)	2 7/8 - 4	73 - 102
F Height of toe kick	2 - 6	50 - 152
Width of toe kick	29 7/8	759

Door, Drawer Opening Dimensions		
Minimum door clearance** to adjacent wall* (90° - reduced internal access)*	4 5/16	110
① Minimum door clearance** to adjacent wall* (115° - full internal access)	16 1/2	419
Depth of door (90° open) measured from front of door	32	813

Clearance Dimensions*		
Minimum cabinetry gap clearance from edge of door panel	1/8	3
Cavity overall height	84	2134
Cavity overall width (single)	30	762
Cavity overall width (dual)	60	1525
Minimum overall depth (shallow) of cavity when services are located outside of cavity****	25	635
Minimum overall depth (deep) of cavity when services are located at rear of cavity****	25 19/32	650

- * Custom panels to be manufactured & fitted by cabinetmaker.
- ** 3 15/16" (100mm) tall stainless steel toe kick panel available. Adjust the height of the door panel accordingly.
- *** Door handle kit is available as an optional accessory.
- ****Assumes a door panel depth of 3/4" (19mm).

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



Model no:

RS3084WRUE1, RS3084WRUK1, RS3084WLUE1, RS3084WLUK1

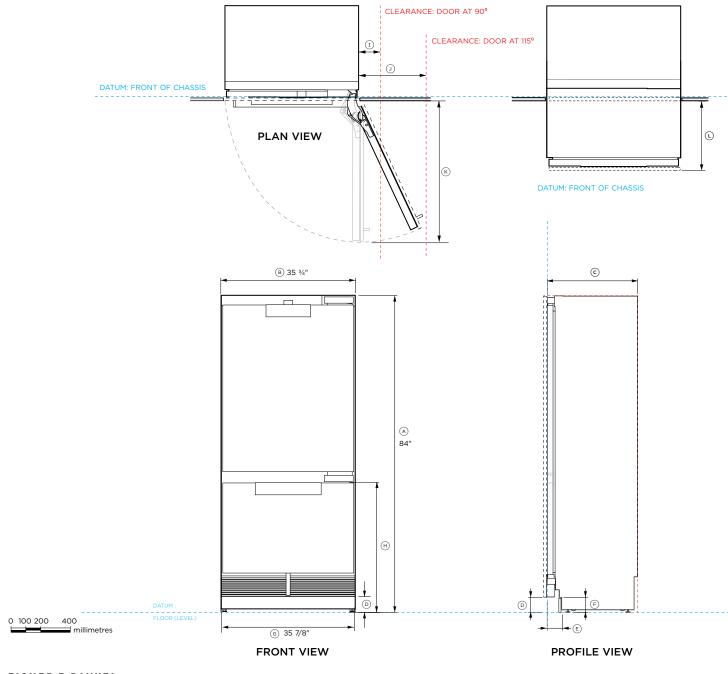
Product Dimensions	in	mm
Overall height	84	2134
Overall width	29 3/4	756
© Overall depth (excluding door panels)	24	610
Floor to bottom of door	4	102
© Depth of toe kick (excluding panels)	2 7/8 - 4	73 - 102
F Height of toe kick	2 - 6	50 - 152
Width of toe kick	29 7/8	759
Height of drawer (does not include panels)	34 1/4	870

Door/Drawer Opening Dimensions		
① Minimum door clearance** to adjacent wall* (90° - reduced internal access)*	4 5/16	110
① Minimum door clearance** to adjacent wall* (115° - full internal access)	16 1/2	419
\odot Depth of door (90° open) measured from front of door	32	813
① Depth of drawer (open) measured from front of drawer *	15 3/4	400

Clearance Dimensions*		
Minimum cabinetry gap clearance from edge of door panel	1/8	3
Cavity overall height	84	2134
Cavity overall width (single)	30	762
Cavity overall width (dual)	60	1525
Minimum overall depth (shallow) of cavity when services are located outside of cavity****	25	635
Minimum overall depth (deep) of cavity when services are located at rear of cavity****	25 5/8	650

- * Custom panels to be manufactured & fitted by cabinetmaker.
- ** 3 15/16" (100mm) tall stainless steel toe kick panel available. Adjust the height of the door panel accordingly.
- *** Door handle kit is available as an optional accessory.
- ****Assumes a door panel depth of 3/4" (19mm).

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



Model no: RS3684WRUVE1, RS3684WLUVE1

Product Dimensions	in	mm
Overall height	84	2134
Overall width	35 3/4	908
© Overall depth (excluding door panels)	24	610
Floor to bottom of door	4	102
© Depth of toe kick (excluding panels)	2 7/8 - 4	73 - 102
F Height of toe kick	2 - 6	50 - 152
Width of toe kick	35 7/8	910
Height drawer (does not include panel)	34 1/4	870

Door/Drawer Opening Dimensions*		
Minimum door clearance** to adjacent wall* (90° - reduced internal access)*	4 5/16	110
Minimum door clearance** to adjacent wall* (115° - full internal access)	17 1/8	435
© Depth of door (90° open) measured from front of door	38 1/16	967
© Depth of drawer (open) measured from front of drawer *	15 3/4	400

Clearance Dimensions*		
Minimum cabinetry gap clearance from edge of door panel	1/8	3
Cavity overall height	84	2134
Cavity overall width (single)	36	914
Cavity overall width (double)	72	1829
Minimum overall depth (shallow) of cavity when services are located outside of cavity****	25	635
Minimum overall depth (deep) of cavity when	25 5/8	650

^{*} Custom panels to be manufactured & fitted by cabinetmaker.

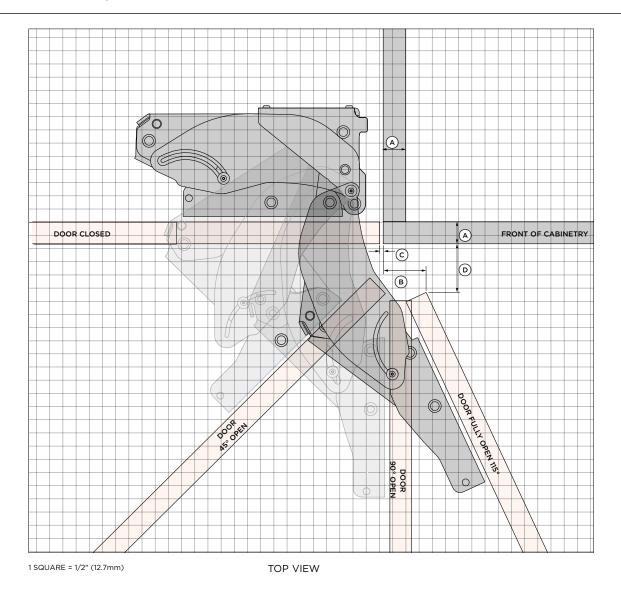
INDICATES CABINETRY / PRODUCT DATUM ------INDICATES CABINETRY CLEARANCES ------

 $^{^{**}}$ 3 15/16" (100mm) tall stainless steel toe kick panel available. Adjust the height of the door panel accordingly.

^{***} Door handle kit is available as an optional accessory.

^{****}Assumes a door panel depth of 3/4" (19mm).

PLANNING CONSIDERATIONS



DOOR HINGE - HETTICH K05

Left handed hinge models are a mirrored version of shown.

CUSTOM FRONT PANEL

- (A) Panel thickness: 3/4"(19mm).
- (B) Gap between door and adjacent cabinetry: Min 1/8"(3mm)
- (C) Gap between cabinet side and door at 115° open: 1 13/32"(36mm)
- (D) Gap between adjacent cabinet and door at 115°: 1 21/32"(42mm)

WEIGHT LIMITS

SINGLE PANEL MODELS	MAXIMUM WEIGHT
RS1884	Max 44lbs (20kg)
RS2484	Max 55lbs (25kg)
RS2484V Wine cabinet	Max 17.6lbs (8kg)
RS3084	Max 66lbs (30kg)

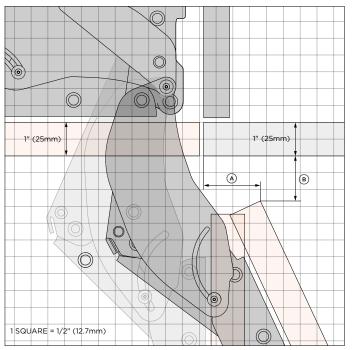
DOUBLE PANEL MODELS	MAXIMUM WEIGHT
RS2484W Top panel	Max 33lbs (15kg)
RS2484W Bottom panel	Max 20lbs (9kg)
RS3084W Top panel	Max 40lbs (18kg)
RS3084W Bottom panel	Max 24lbs (11kg)
RS3684W Top panel	Max 46lbs (21kg)
RS3684W Bottom panel	Max 30lbs (13.5kg)

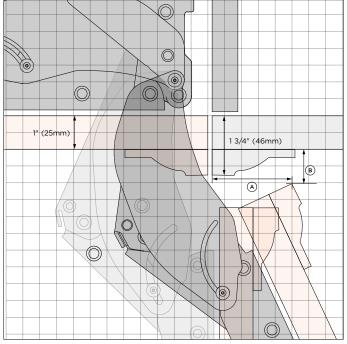
Note: Door weight includes weight of handle.

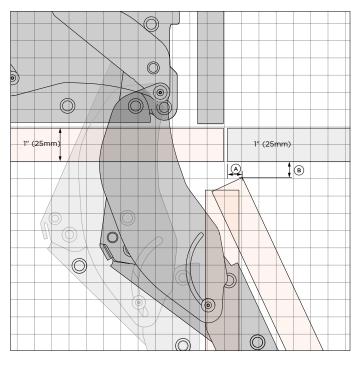
SUPPORT

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

design support@fisher paykel.com







1" DOOR PANEL

- A Door edge distance to cabinet side: 121/32" (42mm)
- (B) Gap between door corner and adjacent cabinetry: 111/32" (34mm)

1" DOOR PANEL WITH 3/4" FRAMING

- A Door edge distance to cabinet side: 13/38" (60mm)
- (B) Gap between door corner and adjacent cabinetry: 11/32" (26mm)

1" OVERLAY DOOR PANEL

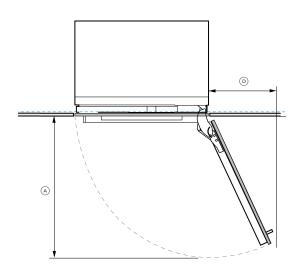
- A Door edge distance to cabinet side: 9/16" (14mm)
- B Gap between door corner and adjacent cabinetry: 15/32" (12mm)

NOTE: Panel widths must be adjusted.

115° INTERNAL ACCESS

115° door opening - full internal access

Minimum dimensions shown are for a 1 5/8" handle depth. Custom door panel and handle details need to be taken into account

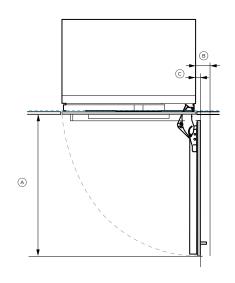


90° INTERNAL ACCESS

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

Minimum dimensions shown are for a 1 5/8" handle depth.

Custom door panel and handle details need to be taken into account



ADDITIONAL NOTES

Dimensions assume a panel depth of 3/4" (19mm).

MINIMUM DOOR CLEARANCES	18" Models		24" Models		30" Mo	odels	36" Models		
MINIMUM DOOR CLEARANCES	in mm		in	mm	in	mm	in	mm	
Door swing depth	min 20	min 508	min 26	min 660	min 32	min 813	min 38 1/16	min 967	
B Clearance for handle (at 90°)*	5 5/16	min 110	5 5/16	min 110	5 5/16	min 110	5 5/16	min 110	
© Clearance for handless (at 90°)*	3/4	19**	3/4	19**	3/4	19**	3/4"	19**	
Olearance for handle (at 115°)	min 11 1/2	min 292	min 14	min 356	min 17 1/8	min 435	min 14	min 356	

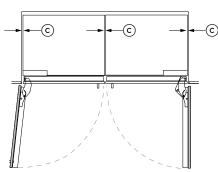
^{*} Limiting pins are required for a 90° door swing.

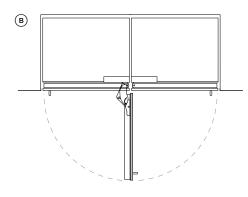
NOTE: Dimensions assume a panel depth of 19mm (3/4"). Thicker panels will require a wider gap between panels.

HINGE TO HINGE

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

A Min. 3 5/16" (100mm)





ADDITIONAL NOTES

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

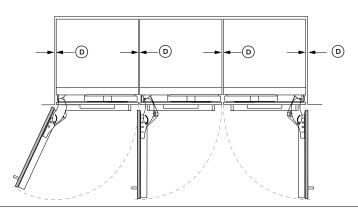
Dimensions assume a panel depth of 3/4" (19mm).

DUAL INSTALLATION

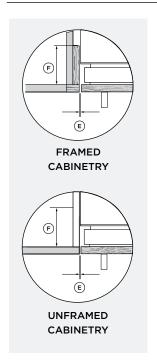
- © Stainless steel door panels (gaps equalized during installation).
- © Custom door panels width of custom door panel increases to maintain 1/8" (3mm) gap across multiple products

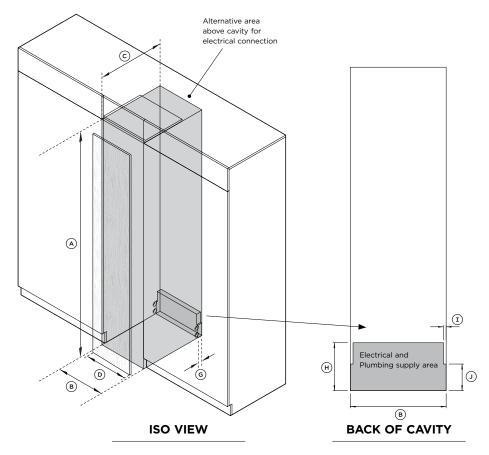
MULTIPLE INSTALLATION

- (i) Stainless steel door panels (gaps equalized during installation).
- © Custom door panels width of custom door panel increases to maintain 1/8" (3mm) gap across multiple products



CAVITY PREPARATION



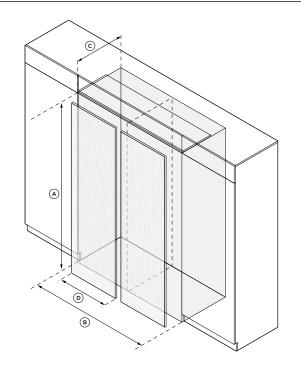


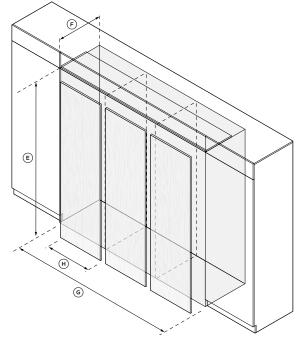
ADDITIONAL NOTES

Dimensions assume a panel depth of 3/4" (19mm). Adjust dimension C for thicker panels.

CAVITY DIMENSIONS	18" Mod	del	24" Mod	dels	30" M	lodels	36" M	odels	SUPPLY AREA		
CAVITY DIMENSIONS	in	mm	in	mm	in	mm	in	mm	SUPPLY AREA	in	mm
Overall height of cavity	84	2134	84	2134	84	2134	84	2134	Overall depth of supply area	1	25
Overall width of cavity	18	457	24	610	30	762	36	914	Overall height of supply area	9	229
© Minimum overall depth of cavity (services located at rear of cavity)	25 5/8	650	25 5/8	650	25 5/8	650	25	650	Width of notch in supply area (both sides)	1/2	13
Minimum overall depth of cavity (services located at outside of cavity)	25	635	25	635	25	635	25	635	Height of sides of supply area (both sides)	5	127
Custom door panel widths	17 3/4	451	23 3/4	603	29 3/4	756	35 3/4	908			
Minimum gap from edge of door panel to cabinetry	1/8	3	1/8	3	1/8	3	1/8	3			
Minimum required finished return	4	102	4	102	4	102	4	102			

Assumes a door panel thickness of 3/4" (19mm).





ADDITIONAL NOTES

Dimensions assume a panel depth of 3/4" (19mm). Adjust dimensions C or F for thicker panels. A maximum of three products per cavity.

DUAL INSTALL

TRIPLE INSTALL

AVITY DIMENSIONS DUAL INSTALL	18" M	odel	24" Mo	odels	30" Models		36" Models	
CAVITY DIMENSIONS DUAL INSTALL —		mm	in	mm	in	mm	in	mm
Overall height of cavity	84	2134	84	2134	84	2134	84	2134
Overall width of cavity	36	915	48	1219	60	1525	72	1829
© Minimum overall depth of cavity*		635	25	635	25	635	25	635
Custom door panel widths	17 27/32	453	23 13/16	605	29 27/32	758	35 13/16	910
CAVITY DIMENSIONS TRIPLE INSTALL								
Overall height of cavity	84	2134	84	2134	84	2134	84	2134
Overall width of cavity	54	1371	72	1829	90	2286	108	2742
Minimum overall depth of cavity*	25	635	25	635	25	635	25	635
Custom door panel widths	17 27/32	453	23 13/16	605	29 27/32	758	35 13/16	910

Assumes a door panel thickness of 3/4" (19mm).

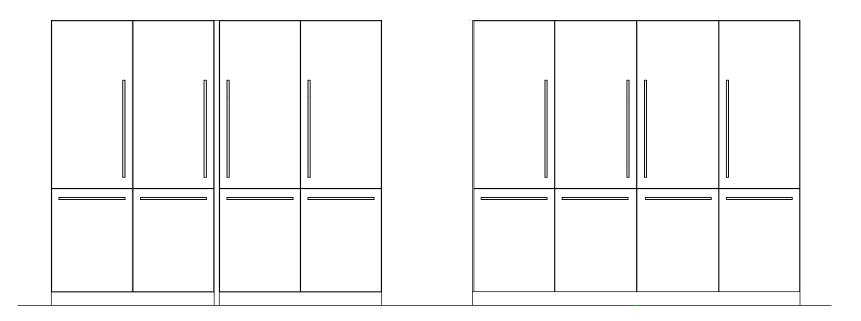
The maximum amount of appliances per cavity is three.

For more than three models a visual or hidden spacer can be used.

SUPPORT

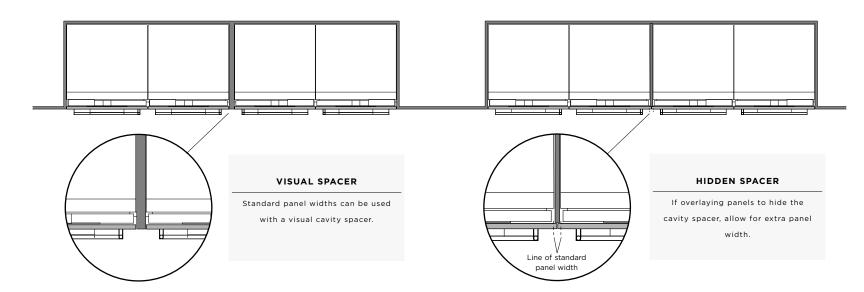
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DOUBLE CAVITY WITH VISUAL SPACER

DOUBLE CAVITY WITH HIDDEN SPACER



To calculate the total cavity width for installing different models:

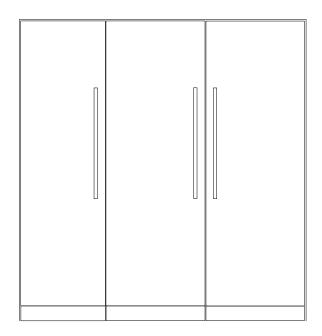
Add the widths of each panel for dual or triple installations.

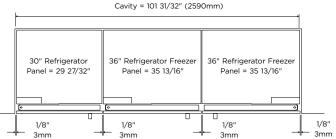
Add 1/8 inch (3mm) for every gap between the appliances and the gaps between the appliances and the cabinet walls.

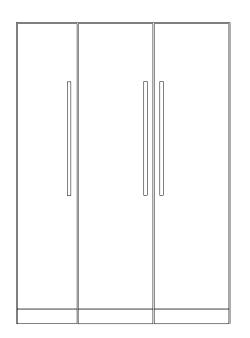
SUPPORT

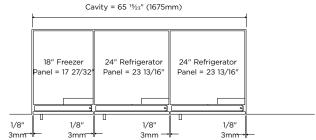
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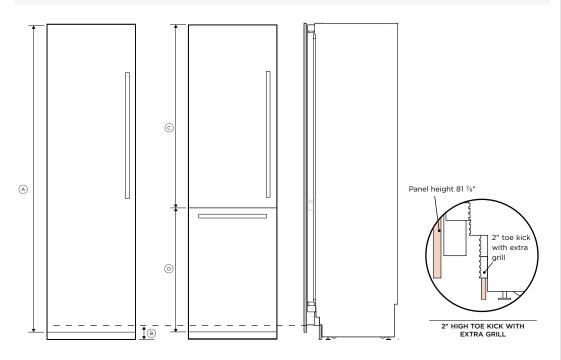


PANEL WIDTHS —	18" Mc	odel	24" Models		30" Models		36"Models	
	in	mm	in	mm	in	mm	in	mm
Overall width of panel for dual or multiple install	17 27/32	453	23 15/16	605	29 27/32	758	35 13/16	910

Assumes a door panel thickness of 3/4" (19mm).

2" TOE KICK WITH EXTENDED PANEL OPTIONS

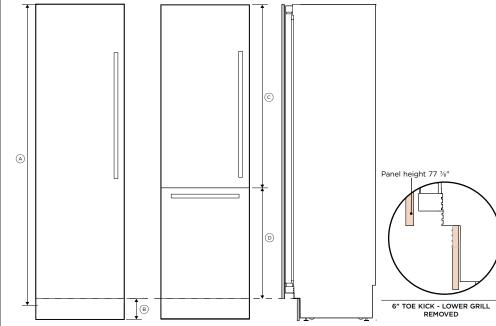
The standard toe kick height is 4" and the standard panel height is 79 7/8" (single door). For refrigerator freezers the standard toe kick height is 4" and the drawer panel height is 30 3/8". For single doors, a 2" high toe kick can be achieved by installing a 81 7/8" panel with an extra grill installed.



LOW TO FLOOR - PANEL & LOW Toe kick	in	mm
Panel height - single door	81 7/8	2080
Toe kick height	2	50
© Door height	49 3/8	1254
Drawer height	32 3/8	822

6" TOE KICK WITH SHORTENED PANEL OPTIONS

The standard toe kick height is 4" and the standard panel height is 79 7/8" (single door). For refrigerator freezers the standard toe kick height is 4" and the drawer panel height is 30 3/8". For single doors, a 6" toe kick with a 77 7/8" high panel can be achieved by removing the lower grill and the airflow divider.

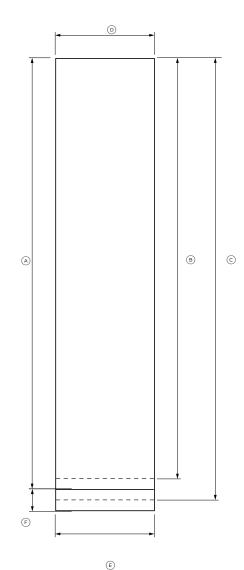


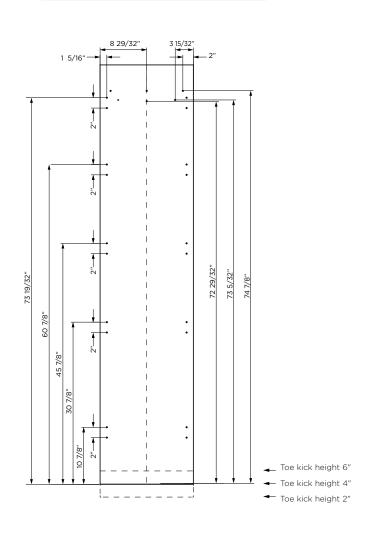
HIGH ABOVE FLOOR - PANEL & HIGH Toe kick	in	mm
Panel height - single door	77 7/8	1978
Toe kick height	6	152
© Door height	49 3/8	1254
Drawer height	28 3/8	721

CUSTOM DOOR PANEL PREPARATION

PANEL DIMENSIONS

MOUNTING HOLES





Cus	Custom Panel Dimensions in mm		
_			
(A)	Height of door panel (standard 4" from floor)	79 7/8	2029
В	Height of door panel (6" from floor)*	77 7/8	1978
©	Height of door panel (2" from floor)*	81 7/8	2080
_			

1978 080 451 Width of single panel 17 3/4 Width of dual/multiple panels 17 27/32 453 (E) Width of toe kick 17 7/8 454 F Toe kick height** 2 - 6 50 - 152 Panel thickness min 3/4 min 19

Clearance Dimensions*

Model no: RS1884FLJE1, RS1884FLJK1

Minimum cabinetry gap clearance from edge of 1/8 door panel

*Custom door panels, toe kick and handles to be manufactured / fitted by a cabinet maker.

**Toe kick can height can vary depending on panel height and ventillation.

Dimensions apply for the preparation and installation of Custom door panels.

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

The thickness of the custom door panel can vary provided that the screws do not penetrate beyond the full depth of the door panel.

18x Pilot holes recommended for bracket attachment. (Do not penetrate front surface).

Do not place pilot holes for handle attachment in marked areas to avoid clashing with panel attachment brackets

PANEL DIMENSIONS MOUNTING HOLES B A 72 29/32" 73 5/32" .8/2 09 30 ■ Toe kick height 6" ◆ Toe kick height 4" ◆ Toe kick height 2"

Cus	stom Panel Dimensions	in	mm
(A)	Height of door panel (standard 4" from floor)*	79 7/8	2029
B	Height of door panel (6" from floor)*	77 7/8	1978
©	Height of door panel (2" from floor)*	81 7/8	2080
0	Width of single panel	23 3/4	603
	Width of dual/multiple panels	23 13/16	605
(E)	Width of toe kick	23 7/8	606
F	Toe kick height**	2 - 6	50 - 152
	Panel thickness	min 3/4	min 19mm
	arance Dimensions*		
Mir	nimum cabinetry gap clearance from edge of	1/8	3
Mir doc			
Mir doo *Cu	imum cabinetry gap clearance from edge of or panel ustom door panels, toe kick and handles to be m	anufactured /	fitted by a
Mir dod *Cu cab	nimum cabinetry gap clearance from edge of or panel stommer or panels, toe kick and handles to be moinet maker.	anufactured /	fitted by a
Mir doo *Cu cab **To	nimum cabinetry gap clearance from edge of or panel ustom door panels, toe kick and handles to be moinet maker. De kick can height can vary depending on panel	anufactured /	fitted by a
Mirradoo	nimum cabinetry gap clearance from edge of or panel ustom door panels, toe kick and handles to be moinet maker. De kick can height can vary depending on panel imensions apply for the preparation and in	anufactured / height and ve	fitted by a ntillation.
Mirr doo *Cu cak **To	nimum cabinetry gap clearance from edge of or panel ustom door panels, toe kick and handles to be moinet maker. De kick can height can vary depending on panel timensions apply for the preparation and incor panels.	anufactured / height and ve	fitted by a ntillation.

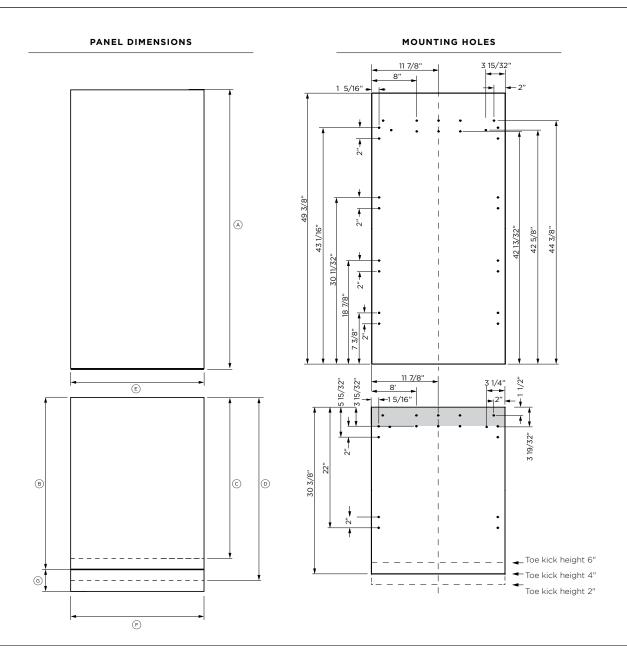
22x Pilot holes recommended for bracket attachment. (Do not penetrate front surface).

screws do not penetrate beyond the full depth of the door panel.

Do not place pilot holes for handle attachment in marked areas to avoid clashing with panel attachment brackets.

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

E



Cu	stom Panel Dimensions	in	mm
(A)	Height of door panel refrigerator*	49 3/8	1254
B	Height of drawer panel (standard)	30 3/8	771
©	Height of drawer panel (6" from floor)	28 3/8	721
(D)	Height of drawer panel (2" from floor)	32 3/8	822
E	Width of single panel	23 3/4	603
	Width of dual/multiple panels	23 13/16	605
F	Width of toe kick	23 7/8	606
<u></u>	Toe kick height**	2 - 6	50 - 152
	Panel thickness	min 3/4	min 19mm

door panel

*Custom door panels, toe kick and handles to be manufactured / fitted by a cabinet maker.

1/8

Minimum cabinetry gap clearance from edge of

**Toe kick can height can vary depending on panel height and ventillation.

Dimensions apply for the preparation and installation of Custom door panels.

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

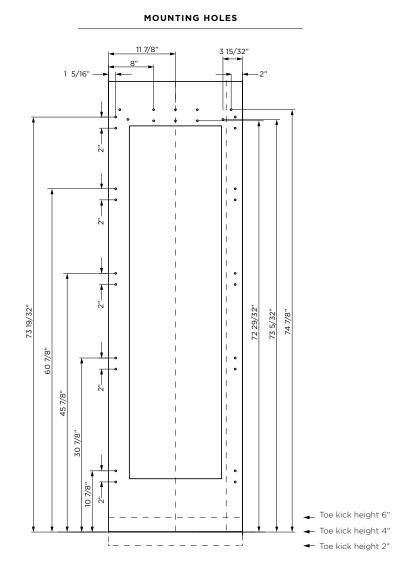
The thickness of the custom door panel can vary provided that the screws do not penetrate beyond the full depth of the door panel.

22x Pilot holes recommended for bracket attachment. (Do not penetrate front surface).

Do not place pilot holes for handle attachment in marked areas to avoid clashing with panel attachment brackets.

PANEL DIMENSIONS

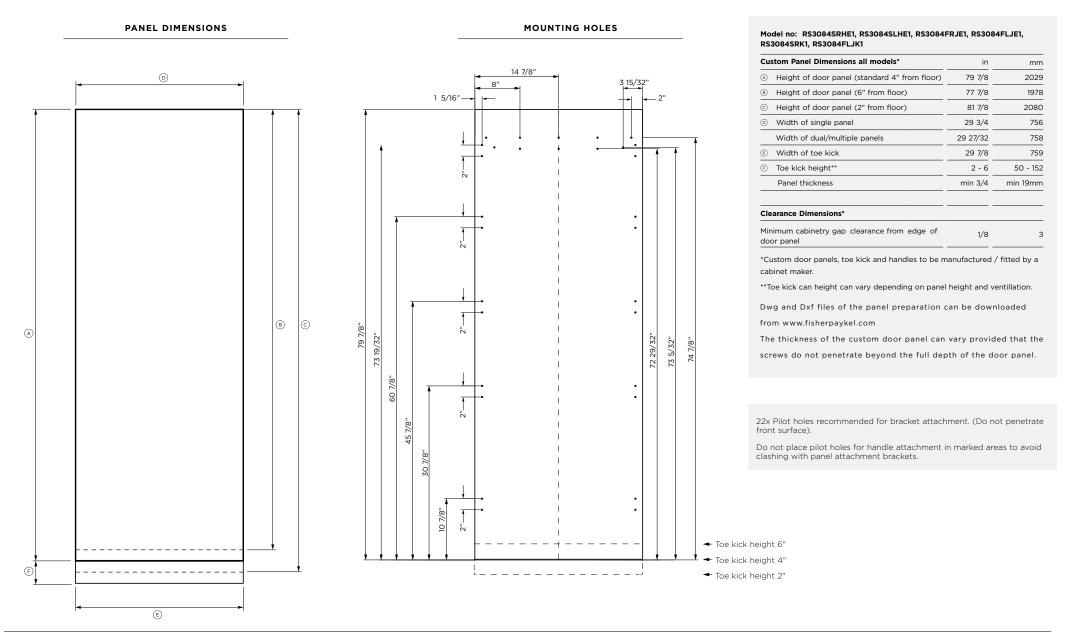
D **6** \bigcirc В (I) H E

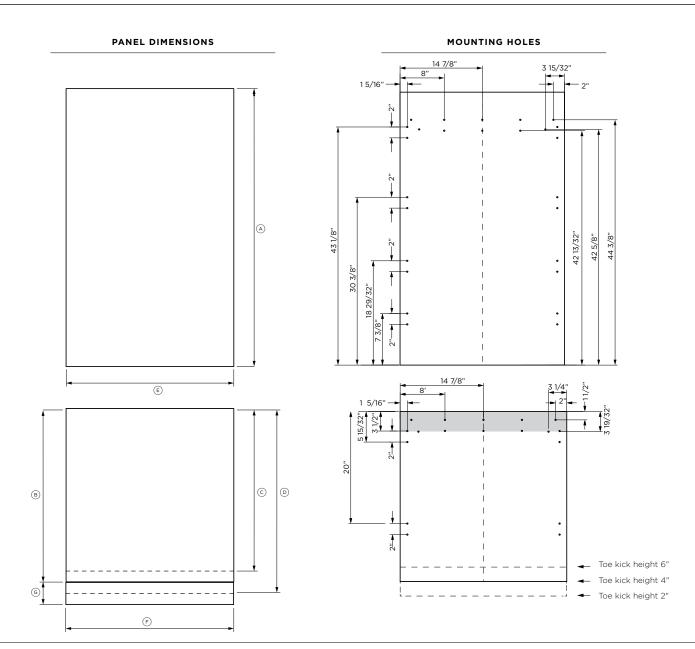


Cus	stom Panel Dimensions all models*	in	mm
(A)	Height of door panel (standard 4" from floor)	79 7/8	2029
B	Height of door panel (6" from floor)	77 7/8	1978
©	Height of door panel (2" from floor)	81 7/8	2080
0	Width of single panel	23 3/4	603
	Width of dual/multiple panels	23 13/16	605
E	Width of toe kick	23 7/8	606
F	Width of side frames single install	3 11/16	94
	Width of side frames dual install	3 3/4	95
<u></u>	Height of top frame	7 7/8" - 11 7/8	200 - 302
Н	Height of lower frame	9 7/16	240
(I)	Height of lower panel (6" from floor)	7 7/16	189
<u></u>	Height of lower panel (2" from floor)	11 7/16	291
ĸ	Toe kick height**	1 7/16	50 - 152
	Panel thickness	min 3/4	min 19mm
Cle	arance Dimensions*		
	nimum cabinetry gap clearance from edge of or panel	1/8	3
	ustom door panels, toe kick and handles to be n pinet maker.	nanufactured /	fitted by a
**T	oe kick can height can vary depending on pane	I height and ver	ntillation.
Dv	vg and Dxf files of the panel preparation	can be downl	oaded
fro	om www.fisherpaykel.com		
		vary provide	

22x Pilot holes recommended for bracket attachment. (Do not penetrate front surface).

Do not place pilot holes for handle attachment in marked areas to avoid clashing with panel attachment brackets.





Cu	stom Panel Dimensions*	in	mm
A	Height of door panel refrigerator	49 3/8	1254
B	Height of drawer panel (standard)	30 3/8	771
©	Height of drawer panel (6" from floor)	28 3/8	721
(D)	Height of drawer panel (2" from floor)	32 3/8	822
E	Width of single panel	29 3/4	756
	Width of dual/multiple panels	29 27/32	758
F	Width of toe kick	29 7/8	759
<u>G</u>	Toe kick height**	2 - 6	50 - 152
_	Panel thickness	min 3/4	min 19mm
Cle	earance Dimensions*		
	nimum cabinetry gap clearance from edge of or panel	1/8	3
_			

*Custom door panels, toe kick and handles to be manufactured / fitted by a cabinet maker.

**Toe kick can height can vary depending on panel height and ventillation.

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

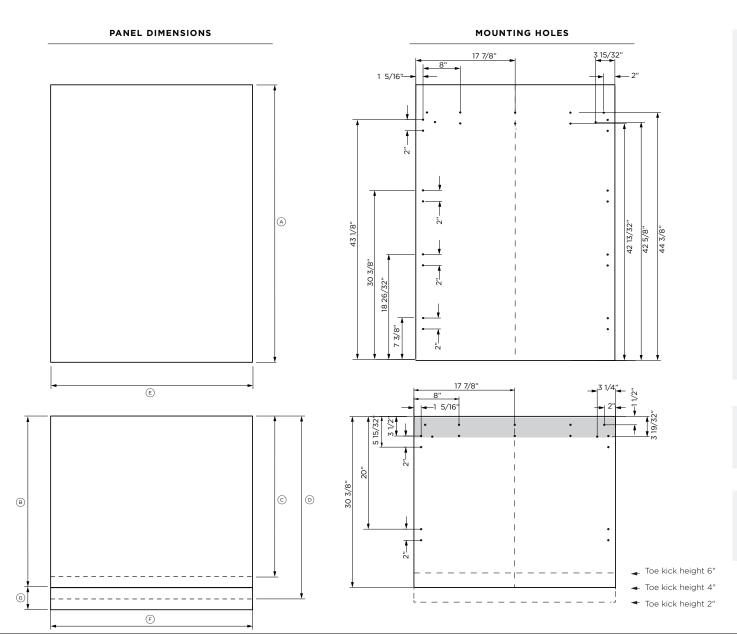
The thickness of the custom door panel can vary provided that the screws do not penetrate beyond the full depth of the door panel.

Cut-outs in the hanging bracket are applicable for Fisher and Paykel handles only.

If locating a custom handle in the shaded area shown above, ensure handle screw heads are countersunk into the back of the door panel to avoid interference with the hanging bracket.

 $10\mbox{x}$ Pilot holes recommended for bracket attachment. (Do not penetrate front surface).

Ensure handle is mounted 65mm from edge of panel to the centre—this will avoid interference with bracket.



	stom Panel Dimensions*	in	mm
(A)	Height of door panel refrigerator	49 3/8	1254
B	Height of drawer panel (standard)	30 3/8	771
©	Height of drawer panel (6" from floor)	28 3/8	721
D	Height of drawer panel (2" from floor)	32 3/8	822
E	Width of single panel	35 3/4	908
	Width of dual/multiple panels	35 13/16	910
F	Width of toe kick	35 7/8	911
<u></u>	Toe kick height**	2 - 6	50 - 152
_	Panel thickness	min 3/4	min 19mm
Cle	earance Dimensions*		
	nimum cabinetry gap clearance from edge door panel	1/8	3

*Custom door panels, toe kick and handles to be manufactured / fitted by a cabinet maker.

**Toe kick can height can vary depending on panel height and ventillation.

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

The thickness of the custom door panel can vary provided that the screws do not penetrate beyond the full depth of the door panel.

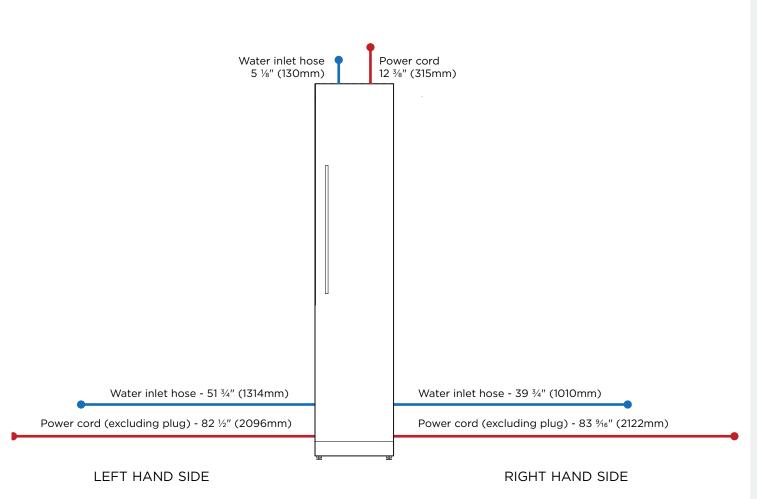
10x Pilot holes recommended for bracket attachment. (Do not penetrate front surface).

Ensure handle is mounted 65mm from edge of panel to the centre—this will avoid interference with bracket.

Cut-outs in the hanging bracket are applicable for Fisher and Paykel handles only.

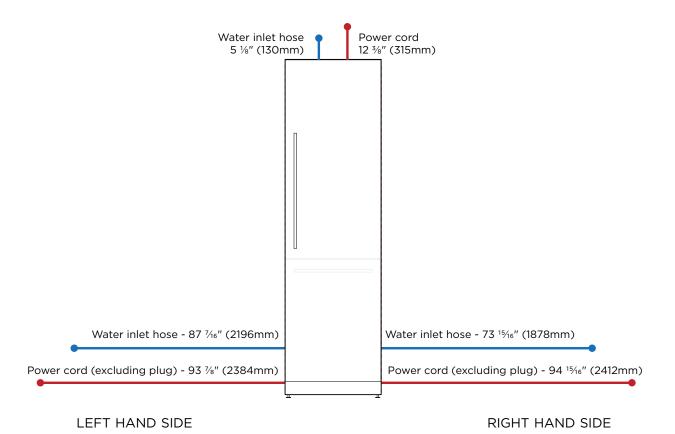
If locating a custom handle in the shaded area shown above, ensure handle screw heads are countersunk into the back of the door panel to avoid interference with the hanging bracket.

SERVICES



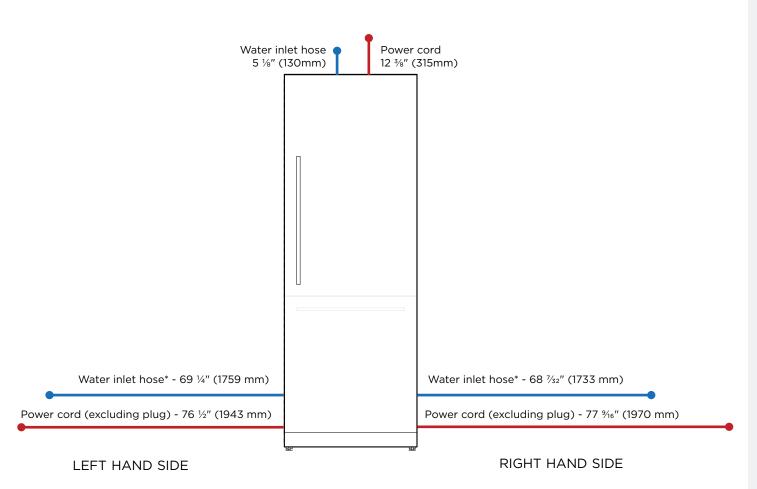
Electrical / Plumbing Specifications		
Specifications		
Electrical		
Supply	230 V, 50 Hz	
Service	10 A circuit	
Plumbing		
Supply	AU/NZ 1/2" (12.7mm) comp. stainless steel braided with hose adopter GB/EU/CN 3/4" (19mm) comp. stainless steel braided	
Pressure	with hose adopter — — — — — — — — — — — — — — — — — — —	

NOTE: Connections may be located in an adjacent cabinet to either side of the fridge.



Electrical / Plumbing Specifications		
Specifications		
Electrical		
Supply	230 V, 50 Hz	
Service	10 A circuit	
Plumbing		
Supply	AU/NZ 1/2" (12.7mm) comp. stainless steel braided with hose adopter GB/EU/CN 3/4" (19mm) comp. stainless steel braided with hose adopter	
Pressure	min 150 kPa (22 psi) max 827 kPa (120 psi) @ 20°C (68°F)	

NOTE: Connections may be located in an adjacent cabinet to either side of the fridge.



Electrical / Plumbing Specifications

Specifications

Electrical

Supply 230 V, 50 Hz

Service 10 A circuit

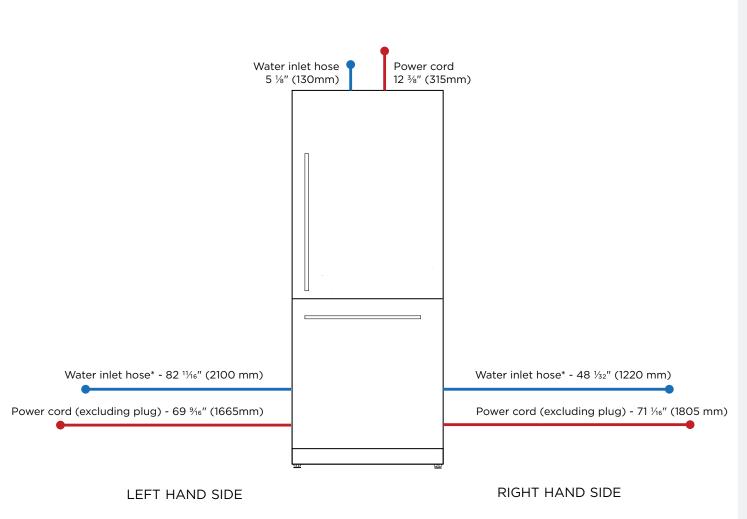
Plumbing

Supply AU/NZ 1/2" (12.7mm) comp. stainless steel braided with hose adopter

GB/EU/CN 3/4" (19mm) comp. stainless steel braided with hose adopter

Pressure min 150 kPa (22 psi) max 827 kPa (120 psi) @ 20°C (68°F)

NOTE: Connections may be located in an adjacent cabinet to either side of the fridge.



Electrical / Plumbing	Specifications
Specifications	
Electrical	
Supply	230 V, 50 Hz
Service	10 A circuit
Plumbing	
Supply	AU/NZ 1/2" (12.7mm) comp. stainless steel braided with hose adopter GB/EU/CN 3/4" (19mm) comp. stainless steel braided with hose adopter
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NOTE: Connections may be located in an adjacent cabinet to either side of the fridge.