INTEGRATED REFRIGERATION, 74" HIGH

PLANNING GUIDE

24" Series 9 Integrated Refrigerator Freezer | RS2474BRU1
24" Series 9 Integrated Triple Zone Refrigerator | RS2474S3RH1
24" Series 9 Integrated Triple Zone Freezer | RS2474F3LJ1

PLANNING GUIDE | INTEGRATED REFRIGERATION, 74" HIGH

This comprehensive Planning Guide provides you with the framework and tools to achieve your desired design outcome with Fisher & Paykel appliances. In this guide, you will find a range of conceptual, detailed and dimensional product information to bring your ideas to life and create spaces that truly reflect your vision.

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designsupport@fisherpaykel.com

DESIGN CHOICES



PANEL

Custom door panels can be adjusted in height to achieve

the desired visual toe kick.

and their width can also be

modified to achieve smaller

gap clearances.

CUSTOM PANEL OPTIONS



HANDLES AND ACCESSORIES HANDLES

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

ASSISTED OPENING ACCESSORY: Pull or push-toopen functionality, .



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The distance from the bottom of the door panel to the floor (visual toe kick) can range from 19/32" to 5 29/32" (15mm to 150mm).



STAINLESS STEEL PANEL OPTIONS



PANEL

Set Stainless steel door panel sizes.

ACCESSORIES HANDLES

Select Fisher & Paykel handles.

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The stainless steel toe kick panel stands at 3 15/16" (100mm) high and is available in different lengths for single, dual, and triple installations.

ALL MODELS



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INTEGRATED REFRIGERATOR FREEZER, ICE & WATER

INTEGRATED TRIPLE ZONE REFRIGERATOR, WATER

INTEGRATED TRIPLE ZONE FREEZER, ICE

PRODUCT	SERIES	HINGE	MODEL	PRODUCT	SERIES	HINGE	MODEL	PRODUCT	SERIES	HINGE	MODEL
 24" Series 9 Integrated Refrigerator Freezer 	Series 9	Right*	RS2474BRU1	② 24" Series 9 Integrated Triple Zone Refrigerator	Series 9	Right*	RS2474S3RH1	③ 24" Series 9 Integrated Triple Zone Freezer	Series 9	Left*	RS2474F3LJ1
A slim profile, perfect for compa generous chilled and frozen stor		r with other Int	egrated models for	Pair with the Integrated Triple Zo model features three independer	-			Pair with the Integrated Triple Zo			

*Comes with hinge conversion kit.



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SPECIFICATION GUIDE



RS2474F3LJ1, RS2474S3RH1 and RS2474BRU1



OVERVIEW

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

PRODUCTS

SERIES & STYLE

Series 9

Integrated

RS2474BRU1 - Integrated Refrigerator Freezer, 24", Ice & Water

RS2474S3RH1 - Integrated Triple Zone Refrigerator, 24", Water

RS2474F3LJ1 - Integrated Triple Zone Freezer, 24", Ice

FEATURES

- Customize with kitchen cabinetry or a stainless steel door panel accessory
- ② Mix and match, install separately or pair together
- ③ Choose Refrigerator Freezer with two independent zones for Fridge and Freezer, or Triple Zone with three Variable Temperature Zones for Fridge, Pantry, Chill, Freeze or Soft Freeze
- Intuitive, easy-to-use touchscreen interface with Wi-Fi compatibility
- ⑤ ActiveSmart[™] technology maintains ideal temperature for fresher food
- 6 Bright LEDs illuminate ceiling, shelves, bins, and tray
- Joining kit for pairing units; front adjustable leveling feet for easy installation
- Premium finish with robust materials for long-lasting durability and sleek aesthetic

(9) Flexible installation with left or right hinge options

RS2474F3LJ1, RS2474S3RH1 and RS2474BRU1

	SPECIFICATIONS	PRODUCT DIMENSIO	NS		CAVITY DIMENSIONS: STANDARD INSTAL	
Model No.	RS2474BRU1		٦		C C C C C C C C C C C C C C C C C C C	<
Product Dimensions	H 74" (1880mm) W 23 5/16" (592mm) D 22 13/16" (579mm)					7
Electrical	- <u></u>					
Supply	115 V, 60 Hz					
Service	10 A					
Connection	Flex cord with plug					
Plumbing						
Supply	Braided hose, 7/16" x 24 UNS		ļ			
Pressure	min 40 psi (275 kPa) max 12 psi (827 kPa) @ 68°F (20°C)	B			B	
			inch	mm	· · · · · · · · · ·	inch
		(À) Overall height	74	1880	(A) Cavity height	74
		Overall width	23 5/16	592	(B) Minimum cavity width	23 5/8
		© Overall depth*	22 13/16	579	© Minimum overall depth of cavity (services located at outside of cavity) 2	23 5/8
		Overall depth with the door open*	47 1/4	1200	Minimum overall depth of cavity	
		Height of toe kick panel	3 15/16	100	(services located in cabinet above the cavity)	24
		Height from floor to bottom of door panel (custom panel)**	19/32 - 5 15/16	15 - 150	Minimum overall depth of cavity	5 9/16
		Depth of toe kick (excl. front door panel and toe kick panel)	2 - 3 15/16	50-100	Service area H 1 7/16" (37mm) x W 23 5/8" (600mm) x D 13/16" ((20mm)
		*Excluding door panel and handle.			, - (, - (, - (, - (

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mm

1880

600

600

610

650

	SPECIFICATIONS	PRODUCT DIMENSIONS		CAVITY DIMENSIONS: STANDARD INSTALLATION			
		© 1					
Model No.	RS2474S3RH1, RS2474F3LJ1						
Product Dimensions	H 74" (1880mm) W 23 5/16" (592mm) D 22 13/16" (579mm)						
Electrical							
Supply	115 V, 60 Hz						
Service	10 A						
Connection	Flex cord with plug						
Plumbing					- Andrew -		
Supply	Braided hose, 7/16" x 24 UNS						
Supply Pressure	Braided hose, 7/16" x 24 UNS min 40 psi (275 kPa) max 12 psi (827 kPa) @ 68°F (20°C)	B					
	min 40 psi (275 kPa)	(B)	inch	mm	6	inch	mm
	min 40 psi (275 kPa)	Overall height	inch 74	 	 B Cavity height 	inch 74	
	min 40 psi (275 kPa)	Overall height B Overall width					1880
	min 40 psi (275 kPa)		74	1880	Cavity height	74	1880 600
	min 40 psi (275 kPa)	Overall width	74 23 5/16	1880	Cavity height B Minimum cavity width C Minimum overall depth of cavity (services located at outside of cavity) Minimum overall depth of cavity	74 23 5/8 23 5/8	1880 600 600
	min 40 psi (275 kPa)	B Overall width C Overall depth* O Overall depth with the door open* Height of toe kick panel	74 23 5/16 22 13/16	1880 592 579	Cavity height B Minimum cavity width C Minimum overall depth of cavity (services located at outside of cavity)	74 23 5/8	1880 600 600
	min 40 psi (275 kPa)	B Overall width C Overall depth* D Overall depth with the door open*	74 23 5/16 22 13/16 47 1/4	1880 592 579 1200	Cavity height B Minimum cavity width C Minimum overall depth of cavity (services located at outside of cavity) Minimum overall depth of cavity (services located in cabinet	74 23 5/8 23 5/8	1880 600 600
	min 40 psi (275 kPa)	B Overall width C Overall depth* D Overall depth with the door open* Height of toe kick panel Height from floor to bottom of door panel (custom panel)** Depth of toe kick (excl. front door panel	74 23 5/16 22 13/16 47 1/4 3 15/16 19/32 -	1880 592 579 1200 100	 Cavity height Minimum cavity width Minimum overall depth of cavity (services located at outside of cavity) Minimum overall depth of cavity (services located in cabinet above the cavity) Minimum overall depth of cavity 	74 23 5/8 23 5/8 23 5/8 23 5/8 24 25 9/16	1880 600 600 610

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DATA SHEETS

DATA SHEET | INTEGRATED REFRIGERATOR FREEZER



Model no:

Integrated Refrigerator Freezer - RS2474BRU1 Stainless Steel Panels - RD2474BR Stainless Steel Toe Kick Panel - AKRS2304 Handle Kit - AHD5RDB74

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	inch	mn
Overall height of product	74	1880
B Overall width of product	23 5/16	592
ⓒ Overall depth of product (excl. front door panels)	22 13/16	579
Minimum cabinetry clearance from top of stainless steel door panel	1/8	:
E Height from top of top stainless steel door panel to floor	73 7/8	1873
F Height from top of bottom stainless steel door panel to floor	34 3/8	873
Inimum cabinetry clearance from side of stainless steel door panel	5/32	2
${\scriptscriptstyle (\!$	39 13/32	100
 Gap between stainless steel door panels 	1/8	:
 Height of bottom stainless steel door panel 	30 3/8	77
🖲 Height of visual toe kick	4	10
U Width of stainless steel door panels	23 5/16	59
 Height of stainless steel toe kick panel 	3 15/16	100
 Depth of toe kick (excl. front door panel and toe kick panel) 	min 2 max 3 15/16	min 50 max 100
O Thickness of stainless steel door panels	11/16	1
Cavity Dimensions	inch	mn
Overall height of cavity	74	1880
Overall width of cavity	23 5/8	600
Minimum overall depth of cavity (including front panel):		
When services are located outside of cavity (shallow)	23 5/8	600
When services are located in the cabinet above the cavity	24	610
When services are located at rear of cavity (deep)	25 9/16	650
Note: Product shown installed on the floor. Slide into cabinetry position installed on a plinth. Adjust your cavity height accordingly	on. Alternativel	y can be
INDICATES CABINETRY CLEARANCES		

installing the product. For full installation instructions visit fisherpaykel.com

DATA SHEET | INTEGRATED REFRIGERATOR FREEZER, CUSTOM PANEL



Model no:

Integrated Refrigerator Freezer - RS2474BRU1 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	inch	mn
 Ø Overall height of product 	74	1880
Overall width of product	23 5/16	592
© Overall depth of product	22 13/16	579
 Minimum cabinetry clearance from side of door panels* 	5/32	2
Minimum cabinetry clearance from top of door panel ⁴	1/8	3
F Thickness of custom door panel*	5/8 - 3/4	16 - 19
Iteight of top custom door panel	39 7/16	100
(H) Gap between door panels	1/8	
 Height of bottom custom door panel 	28 3/8 - 33 11/16	721 - 856
 Width of custom door panels Single install Dual install Triple install 	23 5/16 23 3/8 23 13/32	592 594 594.5
Height of visual toe kick**	9/16 - 5 15/16	15 - 150
I Height of custom toe kick panel*	3 15/16	100
 Depth of custom toe kick (excl. front door panel and toe kick panel)* 	min 2 max 3 15/16	min 50 max 100
*Custom door panels and toe kick panel to be manufactured and fitte **The grille becomes visible at heights over 3 15/16" (100mm).	ed by cabinet n	naker.
Cavity Dimensions	inch	mm
Overall height of cavity	74	1880
 Overall width of cavity 	23 5/8	600
 Minimum overall depth of cavity (including front panel): 		
When services are located outside of cavity (shallow)	23 5/8	600
When services are located in the cabinet above the cavity	24	610
Same	25 9/16	650

INDICATES PRODUCT DATUM ------

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

DATA SHEET | INTEGRATED REFRIGERATOR AND FREEZER



Model no:

Integrated Refrigerator - RS2474S3RH1 Integrated Freezer - RS2474F3LJ1

Stainless Steel Panels - RD2474 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.

Overall height of product		
	74	1880
Overall width of product	23 5/16	592
ⓒ Overall depth of product (excl. front door panels)	22 13/16	579
Minimum cabinetry clearance from top of stainless steel door panel	1/8	3
$\widehat{\mathfrak{E}}$ Height from top of stainless steel door panel to floor	73 7/8	1877
Minimum cabinetry clearance from side of stainless steel door panel	5/32	4
Height of stainless steel door panel	69 7/8	1775
Height of visual toe kick	4	102
 Width of stainless steel door panel 	23 5/16	592
 Height of stainless steel toe kick panel 	3 15/16	100
 Depth of toe kick (excl. front door panel and toe kick panel) 	min 2 max 3 15/16	min 50 max 100
① Thickness of stainless steel door panel	11/16	18
Cavity Dimensions		mm
	inch	
Cavity Dimensions	inch	
Cavity Dimensions Overall height of cavity Overall width of cavity Minimum overall depth of cavity (including front 	inch 74 23 5/8	
Cavity Dimensions Cavity Dimensions Overall height of cavity Overall width of cavity Minimum overall depth of cavity (including front panel):	inch 74 23 5/8	

installing the product. For full installation instructions visit fisherpaykel.com

DATA SHEET | INTEGRATED REFRIGERATOR AND FREEZER, CUSTOM PANEL

RS2474S3RH1 | RS2474F3LJ1



Model no:

Integrated Refrigerator - RS2474S3RH1 Integrated Freezer - RS2474F3LJ1 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.

	oduct Dimensions	inch	mm
۵	Overall height of product	74	1880
B	Overall width of product	23 5/16	592
©	Overall depth of product	22 13/16	579
0	Minimum cabinetry clearance from side of door panel*	5/32	4
E	Minimum cabinetry clearance from top of door panel*	1/8	з
F	Thickness of custom door panel*	5/8 - 3/4	16 - 19
6	Height of custom door panel	67 15/16 - 73 1/4	1725 - 1860
Θ	Width of custom door panel		
	Single install	23 5/16	592
	Dual install	23 3/8	594
	Triple install	23 13/32	594.5
I	Height of visual toe kick**	9/16 - 5 15/16	15 - 150
0	Height of custom toe kick panel*	3 15/16	100
ĸ	Depth of custom toe kick (excl. front door panel and toe kick panel)*	min 2 max	min 50
		3 15/16	max iou
	istom door panel and toe kick panel to be manufactured and fitted he grille becomes visible at heights over 3 15/16" (100mm).		max 100 aker.
**T	istom door panel and toe kick panel to be manufactured and fitted		
Ca	istom door panel and toe kick panel to be manufactured and fitted he grille becomes visible at heights over 3 15/16" (100mm).	by cabinet m	aker.
Ca	istom door panel and toe kick panel to be manufactured and fitted he grille becomes visible at heights over 3 15/16" (100mm). vity Dimensions	by cabinet m	aker.
**T Ca	istom door panel and toe kick panel to be manufactured and fitted he grille becomes visible at heights over 3 15/16" (100mm). vity Dimensions Overall height of cavity	by cabinet m	aker
**T Ca	istom door panel and toe kick panel to be manufactured and fitted he grille becomes visible at heights over 3 15/16" (100mm). vity Dimensions Overall height of cavity Overall width of cavity Minimum overall depth of cavity (including front	by cabinet m	aker
**T Ca	istom door panel and toe kick panel to be manufactured and fitted he grille becomes visible at heights over 3 15/16" (100mm). vity Dimensions Overall height of cavity Overall width of cavity Minimum overall depth of cavity (including front panel):	by cabinet m inch 74 23 5/8	aker.
**T Ca	istom door panel and toe kick panel to be manufactured and fitted he grille becomes visible at heights over 3 15/16" (100mm). vity Dimensions Overall height of cavity Overall width of cavity Minimum overall depth of cavity (including front panel): When services are located outside of cavity (shallow) When services are located in the cabinet above the	by cabinet m inch 74 23 5/8 23 5/8	aker.
**T Ca © 0 8	istom door panel and toe kick panel to be manufactured and fitted he grille becomes visible at heights over 3 15/16" (100mm). vity Dimensions Overall height of cavity Overall width of cavity Minimum overall depth of cavity (including front panel): When services are located outside of cavity (shallow) When services are located in the cabinet above the	by cabinet m inch 23 5/8 23 5/8 24 25 9/16	aker. 1880 600 610 650

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

CUSTOM PANELS

CUSTOM PANELS | INTEGRATED REFRIGERATOR FREEZER, CUSTOM DOOR PREPARATION



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RS2474BRU1

CUSTOM PANELS | INTEGRATED REFRIGERATOR AND FREEZER, CUSTOM DOOR PREPARATION

RS2474S3RH1 | RS2474F3LJ1



PLANNING CONSIDERATIONS

PLANNING CONSIDERATIONS | PRODUCT DIMENSIONS



RS2474BRU1		RS2474S3RH1 &	RS2474F3LJ1
Inch	mm	Inch	mm
74	1880	74	1880
23 5/16	592	23 5/16	592
22 13/16	579	22 13/16	579
74	1880	74	1880
23 5/8	600	23 5/8	600
23 5/8	600	23 5/8	600
24	610	24	610
25 9/16	650	25 9/16	650
	Inch 74 23 5/16 22 13/16 74 23 5/8 23 5/8 23 5/8 23 5/8	Inch mm 74 1880 23 5/16 592 22 13/16 579 74 1880 23 5/8 600 23 5/8 600 23 5/8 600 24 610	Inch mm Inch 74 1880 74 23 5/16 592 23 5/16 22 13/16 579 22 13/16 74 1880 74 23 5/8 600 23 5/8 23 5/8 600 23 5/8 23 5/8 600 23 5/8 24 610 24

DC0474DDU4

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DDODUCT DIMENCIONS

PLANNING CONSIDERATIONS | PANEL AND TOE KICK DIMENSIONS







FRONT VIEW

ADJACENT CABINETRY (SINGLE INSTALL)

 Vertical gap clearance from side of door panel to adjacent cabinetry. Min 3/16" (4mm)
 Horizontal gaps between door and neighboring cabinetry. Min 3/16" (3mm)

PANEL AND TOE KICK DIMENSIONS	CUSTOM PANEL		STAINLESS STEEL P	ANEL	
Dimensions	Inch	mm	Inch	mm	
 Door panel height - single door 	min 67 15/16 max 73 1/4	min 1725 max 1860	69 7/8	1775	STAINLESS STEEL
(®) Top door panel height - double door	39 7/16	1001	39 7/16	1001	
© Gap between door panels	1/8	3	1/8	3	
 Bottom door panel height - double door 	28 3/8 - 33 11/16	721 - 856	30 3/8	771	Single door panels: RD2474
© Door panel width	23 5/16	592	23 5/16	592	Double door panels: RD2474BL or RD2474BR
Door panel thickness	5/8 - 3/4	16 - 19	11/16	18	Single install toe kick: AKRS2304
© Toe kick height	3 15/16	100	3 15/16	100	
Visual toe kick height	min 9/16 max 5 15/16	min 15 max 150	4	102	
Toe kick width	23 1/2	597	23 15/32	596	

PLANNING CONSIDERATIONS | PRODUCT DIMENSIONS



CAVITY DIMENSIONS	CUSTOM - DUAL		STAINLESS STEEL - DUAL		CUSTOM - TRIPLE		STAINLESS STEEL - TRIPLE		
Dimensions	Inch	mm	Inch	mm	Inch	mm	Inch	mm	
Overall height of cavity	74	1880	74	1880	74	1880	74	1880	
Overall width of cavity	47 1/4	1200	47 1/4	1200	74	1880	74	1880	
ⓒ Minimum overall depth of cavity (services located at outside of cavity)	23 5/8	600	23 5/8	600	23 5/8	600	23 5/8	600	
Minimum overall depth of cavity (services located in cabinet above the cavity)	24	610	24	610	24	610	24	610	
Minimum overall depth of cavity (services located at rear of cavity)	25 9/16	650	25 9/16	650	25 9/16	650	25 9/16	650	
 Door panel height 	min 67 15/16 max 73 1/4	min 1725 max 1860	69 7/8	1775	min 67 15/16 max 73 1/4	min 1725 max 1860	69 7/8	1775	
 Overall door panel widths (including vertical gaps between doors) 	46 15/16	1192	46 15/16	1192	70 17/32	1791.5	70 3/8	1788	
F Door panel thickness	5/8 - 3/4	16 - 19	11/16	18	5/8 - 3/4	16 - 19	11/16	18	
ⓒ Toe kick panel height	3 15/16	100	3 15/16	100	3 15/16	100	3 15/16	100	
Visual toe kick height	min 9/16 max 5 15/16	min 15 max 150	4	102	min 9/16 max 5 15/16	min 15 max 150	4	102	
Overall toe kick width	47 3/32	1196	47 3/32	1196	69 5/8	1796	69 5/8	1796	



CLEARANCES	CUSTOM PANEL	CUSTOM PANEL STAINLESS STEEL PANEL		NEL	
Dimensions	Inch	mm	Inch	mm	
 A Horizontal gaps between doors 	1/8	3	1/8	3	STAINLESS STEEL PANELS
Horizontal gaps between door and neighboring cabinetry	1/8	3	1/8	3	
© Vertical gaps between doors					Integrated Refrigerator Freezer:
Single install	5/32	4	5/32	4	Left RD2474BL and right RD2474BR
Dual install	5/32	4	3/16	5	
Triple install	5/32	4	1/4	6	Integrated Refrigerator and Freezer:
O Door widths					RD2474
Single install	23 5/16	592	23 5/16	592	
Dual install	23 3/8	594	23 5/16	592	
Triple install	23 13/32	594.5	23 5/16	592	

PLANNING CONSIDERATIONS | TOE KICK DETAIL



CUSTOM PANEL		STAINLESS STEEL P	ANEL	
Inch	mm	Inch	mm	
74	1880	74	1880	GRILLE - CUSTOM TOE KICK
1/8	3	1/8	3	
min 67 15/16 max 73 1/4	min 1725 max 1860	69 7/8	1775	The grille becomes visible if visual toe kick is higher than 3 15/16" (100mm) high.
39 7/16	1001	39 7/16	1001	(roomin) mgm
1/8	3	1/8	3	
min 28 3/8 max 33 11/16	min 721 max 856	30 3/8	771	
2	50	2	50	TOE KICK DEPTH
3 15/16	100	3 15/16	100	The toe kick mounting bracket extends out to 2" (50mm). To
min 9/16 max 5 15/16	min 15 max 150	4	102	ensure proper alignment with the front of the grille, use a toe kick
2 - 3 15/16	min 50 - 100	2 - 3 15/16	50 - 100	panel that is minimum of $11/16''$ (18mm) thick.
	Inch 74 1/8 min 67 15/16 max 73 1/4 39 7/16 1/8 min 28 3/8 max 33 11/16 2 3 15/16 min 9/16	Inch mm 74 1880 1/8 3 1/8 3 min 67 15/16 min 1725 max 73 1/4 max 1860 39 7/16 1001 1/8 3 min 28 3/8 min 721 max 33 11/16 max 856 2 50 3 15/16 100 min 9/16 min 15	Inch mm Inch 74 1880 74 1/8 3 1/8 1/8 3 1/8 min 67 15/16 min 1725 69 7/8 39 7/16 1001 39 7/16 1/8 3 1/8 min 28 3/8 min 721 30 3/8 max 33 11/16 max 856 2 3 15/16 100 3 15/16 min 9/16 min 15 4	Inch mm Inch mm 74 1880 74 1880 1/8 3 1/8 3 1/8 3 1/8 3 1/8 3 1/8 3 1/8 3 1/8 3 1/8 3 1/8 3 397/6 1001 397/16 1001 397/16 1001 397/16 1001 1/8 3 1/8 3 1/8 3 1/8 3 1/8 3 1/8 3 1/8 3 1/8 3 1/8 3 3 3 1/8 3 3 3 1/8 3 3 3 1/8 3 3 3 1/8 3 3 3 1/8 3 3 3 1/8 3 3 3 1/8 3

PLANNING GUIDE | HINGE ARTICULATION





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PLANNING CONSIDERATIONS | DOOR OPENING CLEARANCE



SERVICES

SERVICES | SERVICE AREA AND ELECTRICAL



SERVICE AREA CLEARANCES			ELECTRICAL	
Dimensions	Inch	mm		
Overall height of supply routing area at rear of cavity	1 7/16	37	Supply	115 V, 60 Hz
Overall width of supply routing area at rear of cavity	23 5/8	600	Service	10 A
© Overall depth of supply routing area at rear of cavity	13/16	20	Connection	Flex cord with plug
 Height of notch at rear of cavity for services to be routed into adjacent cabinet (either side) 	3 15/16	100	Plumbing	
© Depth of notch at rear of cavity for services to be routed into adjacent cabinet (either side)	2 3/16	55	Supply	Braided hose, 7/16" x 24 UNS
 Minimum depth above cavity for services to be routed through 	2 3/16	55	Pressure	min 40 psi (275 kPa) max 12 psi (827 kPa) @ 68°F (20°C)
Note: Recommended that services are routed to the adjacent cabinet.				

SERVICES | HOSE AND CORD LENGTH



HOSE AND CORD LENGTHS

Electrical	Inch	mm
Power cord length (from the left edge of the product)*	70 7/8	1800
Power cord length (from the right edge of the product)*	78 3/4	2000
© Power cord length (from the top of the product)*	14 15/16	380
Water		
 Water inlet hose length (from the left edge of the product) 	96 7/16	2450
Water inlet hose length (from the right edge of the product)	78 3/4	2000
(F) Water inlet hose length (from the top of the product)	27 9/16	700
"Excluding plug		

HANDLE DATA SHEETS

DATA SHEET | SQUARE FINE HANDLE KIT





Model no:

Square Fine Aluminum Handle Kit - AHD5RDB74 Square Fine Aluminum Handle Black Kit - AHD5RDB74B

For Model:

Integrated Refrigerator Freezer, 24" - RS2474BRU1

1 Vertical Handle Top Door Dimensions	inch	mm
 Ø Overall length of handle 	20 5/8	524
 Ø Overall height of handle 	1 5/8	41
© Overall width of handle	5/8	16
 Length of off-stand 	4 3/4	120
E Length of off-stand	1 3/4	44
F Distance between attachment holes	1 3/16	30
 Distance between attachment holes 	13/16	21
Distance between inner attachment holes	15 9/16	395
 Distance between outer attachment holes 	17 3/16	436
 Thickness of handle rail 	5/8	16
2 Vertical Handle Bottom Door Dimensions	inch	mm
⊗ Overall length of handle	11 9/16	294
Overall height of handle	1 5/8	41
Overall width of handle	5/8	16
Eength of off-stand	4 3/4	120

(Overall height of handle	1 5/8	41
Overall width of handle	5/8	16
Eength of off-stand	4 3/4	120
 Length of off-stand 	1 3/4	44
 Distance between attachment holes 	1 3/16	30
O Distance between attachment holes	13/16	21
Oistance between inner attachment holes	7 1/4	185
Oistance between outer attachment holes	9 5/16	237
Thickness of handle rail	5/8	16

INDICATES PRODUCT DATUM INDICATES CABINETRY CLEARANCES -----

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 visit fisherpaykel.com

DATA SHEET | ROUND HANDLE KIT

1 VERTICAL HANDLE TOP DOOR



Model no:

Round Handle Kit - AHSRDB74

For Model:

Integrated Refrigerator Freezer, 24" - RS2474BRU1

1 Vertical Handle Top Door Dimensions	inch	mm
 Overall length of handle 	20 5/8	524
 Overall height of handle 	1 5/8	41
© Overall width of handle	11/16	17
 Length of off-stand 	4 3/4	120
E Length of off-stand	1 3/4	44
F Distance between attachment holes	1 3/16	30
 Distance between attachment holes 	13/16	21
Distance between inner attachment holes	16 5/16	415
 Distance between outer attachment holes 	18 3/8	467
 Thickness of handle rail 	11/16	17
2 Vertical Handle Bottom Door Dimensions	inch	mm

2 Vertical Handle Bottom Door Dimensions	inch	mm
	11 9/16	294
© Overall height of handle	1 5/8	41
 Overall width of handle 	11/16	17
Length of off-stand	4 3/4	120
 Length of off-stand 	1 3/4	44
Distance between attachment holes	1 3/16	30
O Distance between attachment holes	13/16	21
Oistance between inner attachment holes	7 1/4	185
S Distance between outer attachment holes	9 5/16	237
① Thickness of handle rail	11/16	17

INDICATES PRODUCT DATUM ------

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 visit fisherpaykel.com

DATA SHEET | CLASSIC HANDLE KIT

1 VERTICAL HANDLE TOP DOOR



Model no:

Classic Handle Kit- AHCLRDB

For Model:

Integrated Refrigerator Freezer, 24" - RS2474BRU1

1 Vertical Handle Top Door Dimensions	inch	mm
Overall length of handle	20 5/8	524
(B) Overall height of handle	2 3/16	55
© Overall width of handle	7/8	22
Length of off-stand	3 1/8	80
© Length of off-stand	1 3/4	44
© Distance between attachment holes	1 3/16	30
Oistance between attachment holes	13/16	21
O Distance between inner attachment holes	16 5/16	415
Distance between outer attachment holes	18 3/8	467
 Thickness of handle rail 	13/16	20

2 Vertical Handle Bottom Door Dimensions	inch	mm
(8) Overall length of handle	11 9/16	294
© Overall height of handle	2 3/16	55
Overall width of handle	7/8	22
Eength of off-stand	3 1/8	80
 Length of off-stand 	1 3/4	44
O Distance between attachment holes	1 3/16	30
O Distance between attachment holes	13/16	21
 B Distance between inner attachment holes 	7 1/4	185
③ Distance between outer attachment holes	9 5/16	237
Thickness of handle rail	13/16	20

INDICATES PRODUCT DATUM ------

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 visit fisherpaykel.com

DATA SHEET | **PROFESSIONAL HANDLE KIT**

1 VERTICAL HANDLE TOP DOOR



AHP3RDB74

Model no:

Professional Handle Kit - AHP3RDB74

For Model:

Integrated Refrigerator Freezer, 24" - RS2474BRU1

1 Vertical Handle Top Door Dimensions	inch	mm
Overall length of handle	19 5/8	499
(B) Overall height of handle	2 1/4	58
© Overall width of handle	1 7/16	37
Length of off-stand	2 3/8	60
© Distance between attachment holes	1 3/16	30
F Distance between attachment holes	13/16	21
O Distance between inner attachment holes	16 5/16	415
Oistance between outer attachment holes	18 3/8	467
 Thickness of handle rail 	1	25

inch	mm
10 9/16	269
2 1/4	58
1 7/16	37
2 3/8	60
1 3/16	30
13/16	21
7 1/4	185
9 5/16	237
1	25
	10 9/16 2 1/4 1 7/16 2 3/8 1 3/16 13/16 7 1/4

INDICATES PRODUCT DATUM ------

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 visit fisherpaykel.com





DATA SHEET | CLASSIC HANDLE



DATA SHEET | **PROFESSIONAL HANDLE**

