INTEGRATED REFRIGERATOR FREEZER, 91.4CM, ICE & WATER

PLANNING GUIDE

RS9121WRUVE1 | RS9121WLUVE1

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.

CONTENTS

CONCEPT DESIGN	PAGE
Specification Guide	3
Specification Guide - Refrigerator Freezer 91 cm	4
Platform Overview	6
Design Choices - Integrated Columns	7
Accessories Overview - Door Panels, Handles	8
Accessories Overview - Toe Kicks, Joiner Kits	9

DEVELOPED AND DETAILED DESIGN	PAGE
Data Sheet	10
RS9121WRUVE1, RS9121WLUVE1	11
Panel preparation	12

DEVELOPED AND DETAILED DESIGN	PAGE
Planning Guide information for Developed	and
Detailed Design available in Q3 2024	

SPECIFICATION GUIDE



RS9121WLUVE1 - with Stainless Steel Door Panel



RS9121WRUVE1 - with Custom Door Panel

OVERVIEW

Designed to fit flush with cabinetry with minimal 3mm gaps, this Integrated Refrigerator can be installed individually or paired with other Integrated models. For true design freedom, it can be installed with stainless steel or custom door panels. ActiveSmart™ Foodcare helps keep food fresher for longer, while the Variable Temperature Drawer can be adjusted to Chill, Fridge, or Pantry modes, to suit different types of food.

PRODUCTS

RS9121WRUVE1 Integrated Refrigerator Freezer, 91.4cm, Ice & Water, Right Hand Hinge (All models can achieve opposite hinge location using the supplied parts)

RS9121WLUVE1 Integrated Refrigerator Freezer, 91.4cm, Ice & Water, Left Hand Hinge
(All models can achieve opposite hinge location using the supplied parts)

SERIES

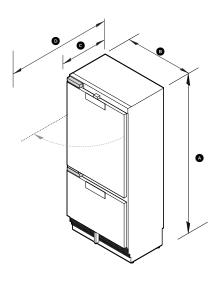
Series 11

FEATURES

- 1 Fits with stainless steel or custom door panels
- ② Independent Variable Temperature Drawer can change between Chill, Fridge, or Pantry modes to suit different foods
- 3 Flush fit with 3mm gaps and custom height installation
- 4 Automatic ice maker and internal water dispenser
- ⑤ ActiveSmart™ Foodcare helps keep food fresher for longer
- 6 Easy to use touch-control panel and WiFi capability
- ① LED-lit and adjustable cantilevered shelving
- Stainless steel interior lining with robust hinges
- Perfectly pairs with other integrated models for flexible configurations

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

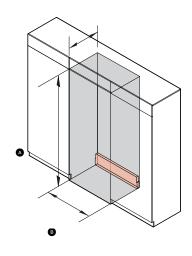
PRODUCT DIMENSIONS



	mm
Overall height	2134
Overall width	908
© Overall depth*	610
Overall depth with the door open*	1570
© Overall depth with drawer open*	1004
Height from floor to bottom of bottom door panel**	15-150
Depth of toe kick (excl. front door and toe kick panels)**	50-100
*= 1 : 1 : 1 : 1 : 1	

^{*}Excluding handle and door panel

CAVITY DIMENSIONS: STANDARD INSTALLATION



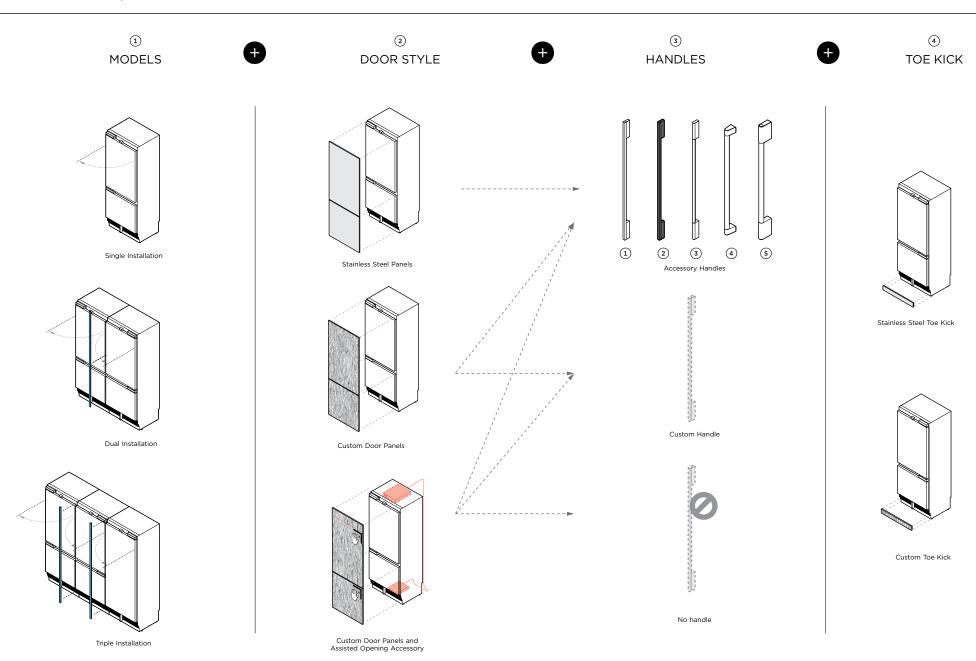
	mm
A Height	2134
Minimum width	914
© Minimum overall cavity depth with service to the side*	635
Service area H229mm x W914mm x D25mm	

^{*}Assumes a door panel thickness of 19mm

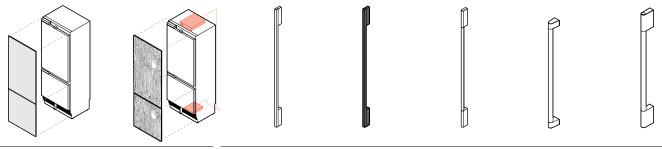
The models shown in this Planning Guide may not be available in all markets and are subject to change at any time. Product specifications may vary from those shown. This Planning Guide should not be used as installation guidance for any product. Further information is required to safely and correctly install the products featured here. Specific installation guidance will be available on our website fisherpaykel.com

^{**}Applies to custom door panels

PLATFORM OVERVIEW

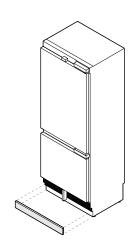


ACCESSORIES OVERVIEW | INTEGRATED COLUMNS

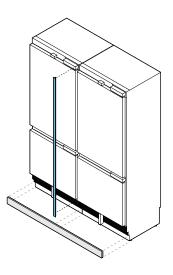


							
MODELS	STAINLESS STEEL DOOR PANEL	ASSISTED OPENING ACCESSORIES Availability Q2 2025	① HANDLE SQUARE FINE	② HANDLE SQUARE FINE	③ HANDLE ROUND	4 HANDLE PROFESSIONAL	⑤ HANDLE CLASSIC
REFRIGERATOR/FREEZER							
RS9121WRUVE1 - 91.4cm - Right Hinge	RDW9121WRD	OPIN1EX1RSW	AHD5RD9121W	AHD5RD9121WB	AHSRD9121W	AHP3RD9121W	AHCLRD9121W
② RS7621WRUK1 - 76.2cm - Right Hinge	RDW7621WRD	OPIN1EX1RSW	AHD5RD7621W	AHD5RD7621WB	AHSRD7621W	AHP3RD7621W	AHCLRD7621W
3 RS6121WRUK1 - 60.3cm - Right Hinge	RDW6121WRD	OPIN1EX1RSW	AHD5RD6121W	AHD5RD6121WB	AHSRD6121W	AHP3RD6121W	AHCLRD6121W
RS9121WLUVE1 - 91.4cm - Left Hinge	RDW9121WLD	OPIN1EX1RSW	AHD5RD9121W	AHD5RD9121WB	AHSRD9121W	AHP3RD9121W	AHCLRD9121W
RS7621WLUK1 - 76.2cm - Left Hinge	RDW7621WLD	OPIN1EX1RSW	AHD5RD7621W	AHD5RD7621WB	AHSRD7621W	AHP3RD7621W	AHCLRD7621W
RS6121WLUK1 - 60.3cm - Left Hinge	RDW6121WLD	OPINIEXIRSW	AHD5RD6121W	AHD5RD6121WB	AHSRD6121W	AHP3RD6121W	AHCLRD6121W
FREEZER							
RS7621FRJK1 - 76.2cm - Right Hinge	RD7621R10D	OPEX1	AHD5RDSF	AHD5RDSFB	AHSRDSF	AHP3RDSF	AHCLRDSF
RS6121FRJK1 - 60.3cm - Right Hinge	RD6121R10D	OPEX1	AHD5RDSF	AHD5RDSFB	AHSRDSF	AHP3RDSF	AHCLRDSF
RS4621FRJK1 - 45.7cm - Right Hinge	RD4621R10D	OPEX1	AHD5RDSF	AHD5RDSFB	AHSRDSF	AHP3RDSF	AHCLRDSF
® RS7621FLJK1 - 76.2cm - Left Hinge	RD7621L10D	OPEX1	AHD5RDSF	AHD5RDSFB	AHSRDSF	AHP3RDSF	AHCLRDSF
RS6121FLJK1 - 60.3cm - Left Hinge	RD6121L10D	OPEX1	AHD5RDSF	AHD5RDSFB	AHSRDSF	AHP3RDSF	AHCLRDSF
RS4621FLJK1 - 45.7 cm - Left Hinge	RD4621L10D	OPEX1	AHD5RDSF	AHD5RDSFB	AHSRDSF	AHP3RDSF	AHCLRDSF
REFRIGERATOR							
(3) RS7621SRHK1 - 76.2cm - Right Hinge	RD7621R10D	OPEX1	AHD5RDSF	AHD5RDSFB	AHSRDSF	AHP3RDSF	AHCLRDSF
RS6121SRHK1 - 60.3cm - Right Hinge	RD6121R10D	OPEX1	AHD5RDSF	AHD5RDSFB	AHSRDSF	AHP3RDSF	AHCLRDSF
(§ RS7621SLHK1 - 76.2cm - Left Hinge	RD7621L10D	OPEX1	AHD5RDSF	AHD5RDSFB	AHSRDSF	AHP3RDSF	AHCLRDSF
RS6121SLHK1 - 60.3cm - Left Hinge	RD6121L10D	OPEX1	AHD5RDSF	AHD5RDSFB	AHSRDSF	AHP3RDSF	AHCLRDSF
WINE							
RS6121VR2K1 - 60.3cm - Right Hinge	RD6121VR4	OPEX1	AHD5RDSF	AHD5RDSFB	AHSRDSF	AHP3RDSF	AHCLRDSF
(8) RS6121VL2K1 - 60.3cm - Left Hinge	RD6121VL4	OPEX1	AHD5RDSF	AHD5RDSFB	AHSRDSF	AHP3RDSF	AHCLRDSF

Custom door panels and toe kicks to be manufactured by joiner/cabinetmaker

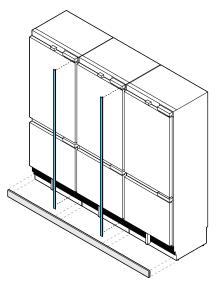






Dual installation

1 Joiner Kit required



Triple installation
2 Joiner Kits required

JOINER KIT INFORMATION

1x Joiner Kit (AJ-RS21LR) supplied with the following Freezer and Wine Models.

FREEZER
RS7621FRJK1, RS7621FLJK1
RS6121FRJK1, RS6121FLJK1
RS4621FRJK1, RS4621FLJK1
WINE
RS6121VR2K1, RS6121VL2K1

Additional Joiner Kits, AJ-RS21LR available

No Joiner Kit supplied with the following Refrigeration/Freezer and Refrigerator Models.

u	A North gerator Froders.
RE	FRIGERATOR/FREEZER
RS9	9121WRUVE1, RS9121WLUVE1
RS	7621WRUK1, RS7621WLUK1
RS	5121WRUK1, RS6121WLUK1
RE	FRIGERATOR
RS	7621SRHK1, RS7621SLHK1
RS	6121SRHK1, RS6121SLHK1

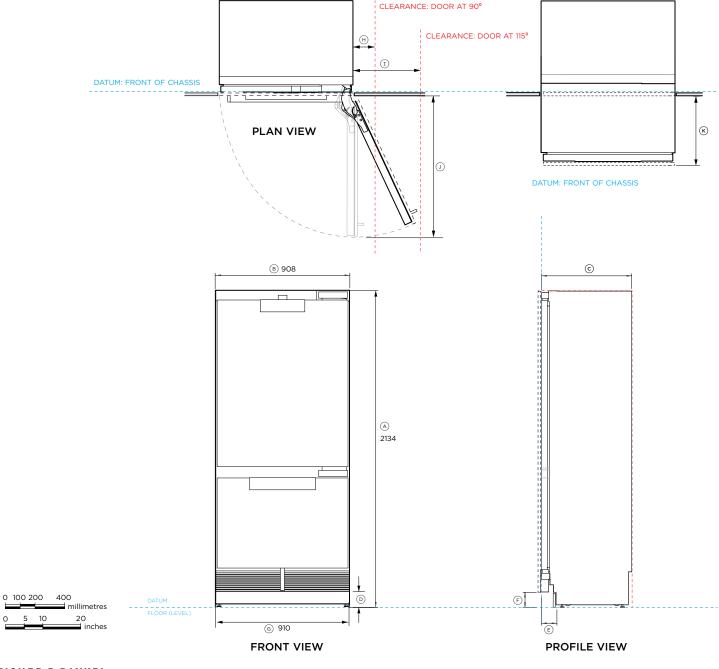
Additional Joiner Kits, AJ-RS21LR available

STAINLESS STEEL TOE KICK

SINGLE INSTALLATION	
All 45.7cm models	AKRS4621
All 60.3cm models	AKRS6121
All 76.2cm models	AKRS7621
All 91.4cm models	AKRS9121
DUAL INSTALLATION	
45.7cm + 60.3cm	AKRS10710
45.7cm +76.2cm	AKRS12210
45.7cm + 91.4cm	AKRS13710
60.3cm + 60.3cm	AKRS12210
60.3cm + 76.2cm	AKRS13710
60.3cm + 91.4cm	AKRS15210
76.2cm + 76.2cm	AKRS15210
76.2cm + 91.4cm	AKRS16810
91.4cm + 91.4cm	AKRS18310
TRIPLE INSTALLATION	
45.7cm + 60.3cm + 60.3cm	AKRS16810

TRIPLE INSTALLATION	
45.7cm + 60.3cm + 60.3cm	AKRS16810
60.3cm + 60.3cm + 60.3cm	AKRS18310
76.2cm + 60.3cm + 60.3cm	AKRS19810
76.2cm + 76.2cm + 60.3cm	AKRS21310

DATA SHEET



Model no: RS9121WRUVE1, RS9121WLUVE1

Product Dimensions	in	mm
Overall height	84"	2134
Overall width	35 3/4"	908
© Overall depth (excluding door panels)	24"	610
D Floor to bottom of door	4"	102
© Depth of toe-kick (excluding panels)	2 % - 4	73 - 102
F Height of toe-kick	2 - 6"	50 - 152
© Width of toe-kick	35 7/8"	910

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)	17 1/8"	435
① 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

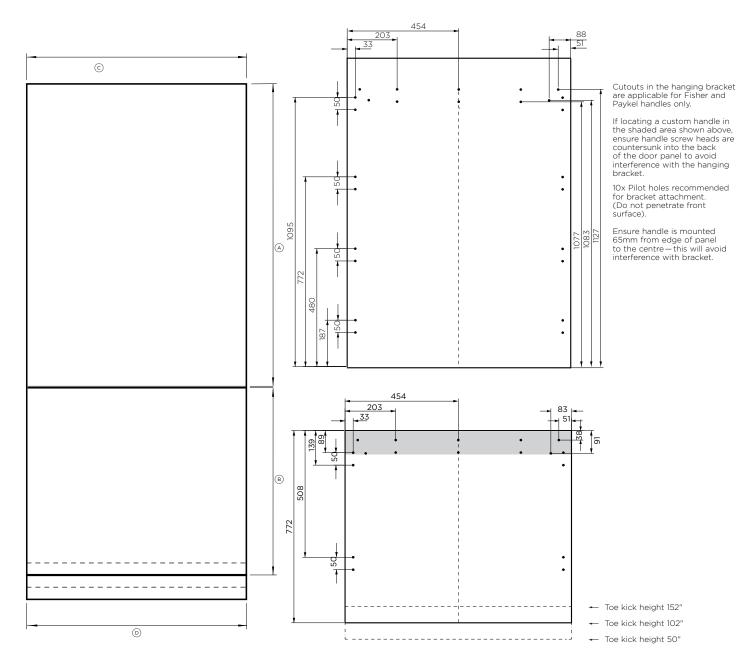
Clearance Dimensions*

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 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
- $\ensuremath{^{***}}$ 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 ------

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



Model	no:	RS912	21WRU	IVE1,	RS912	IWLUVEI	
-------	-----	-------	-------	-------	-------	---------	--

Cu	stom Panel Dimensions	in	
A	Height of door panel refrigerator	49 3/8"	1254
В	Height of drawer panel freezer	28 ¾ - 32 ¾"	721 - 822
©	Width of single panel	35 ¾"	908
	Width of dual/multiple panels	35 13/16"	910
0	Width of toe-kick	35 %"	91
E	Toe-kick** height	2 - 6"	50 - 152*
	Panel thickness	min ¾"	min 19mn

Clearance Dimensions*

Minimum cabinetry gap	clearance from	edge	1/8"	3
of door panel			70	Ì

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

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

For Dwg and Dxf files of the below panel preparation, download the folder from http://thekitchentools.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.

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

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