

QUICK REFERENCE GUIDE

RS90AU1

ACTIVESMART™ FRIDGE 900MM FRENCH DOOR SLIDE-IN WITH ICE & WATER



The new family size Fisher & Paykel Slide-in refrigerators offer a new level of fit and finish to deliver seamless kitchen integration. Designed for easy installation to fit flush into new or existing 900 x 1800mm cabinetry with minimal 4mm gaps.

Customer Support

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FEATURES

Seamless Integration

The Slide-in series minimises gaps through heavy-duty inline hinges and adjustable doors enabling minimal 4mm gaps to create consistent lines throughout your kitchen. The series fits flush with cabinetry to minimise disruption and deliver design freedom.

Sized to Suit

The spacious 900mm French Door fridges are designed for family life, with double doors for easy access to uninterrupted fridge space.

Fresher Food for Longer

Your fridge door is the most used door in your home. Every time you open it the temperature changes around your food. ActiveSmart™ Foodcare intelligently adjusts airflow in the fridge to create a stable and even temperature that helps your food stay fresher for longer.

Easy Cleaning

Removable, spill-safe cantilevered glass shelves are designed to contain drips and spills that can be simply wiped away, while leaving the interior walls completely smooth and easy to clean. Storage bins and EZKleen stainless steel doors just need a wipe to keep spotless.

Flexible Living

These fridges adapt to suit your lifestyle by streamlining food preparation and organisation with SmartTouch controls, flexible shelving and storage options, and slide out bins and trays. The water filter is easily accessible for quick cleaning or replacement. Crisp LED lighting in all compartments lights up all the shelves, bins and trays.

Efficient

These ActiveSmart™ fridges intelligently adapt to daily cooling and defrosting only when they need to without compromising on food care.

BENEFITS

SPECIFICATIONS

Finish

Stainless Steel Pre-finished Door Panel Set (sold separately)

Dimensions (excluding handles)

H1798 x W896 x D606mm

Total Gross Volume

Refrigerator	349L
Freezer	176L
Total	525L

Energy Rating

✓

Performance

ActiveSmart™ Foodcare	●
Frost free freezer	●
Adaptive defrost	●
Humidity Control System	●

Accessories

Stainless steel door panel set (sold separately)	Part No. RD90U
Water filter part number	Part No. 839041

Warranty

Parts & labour	2 years
Sealed system parts	3 years

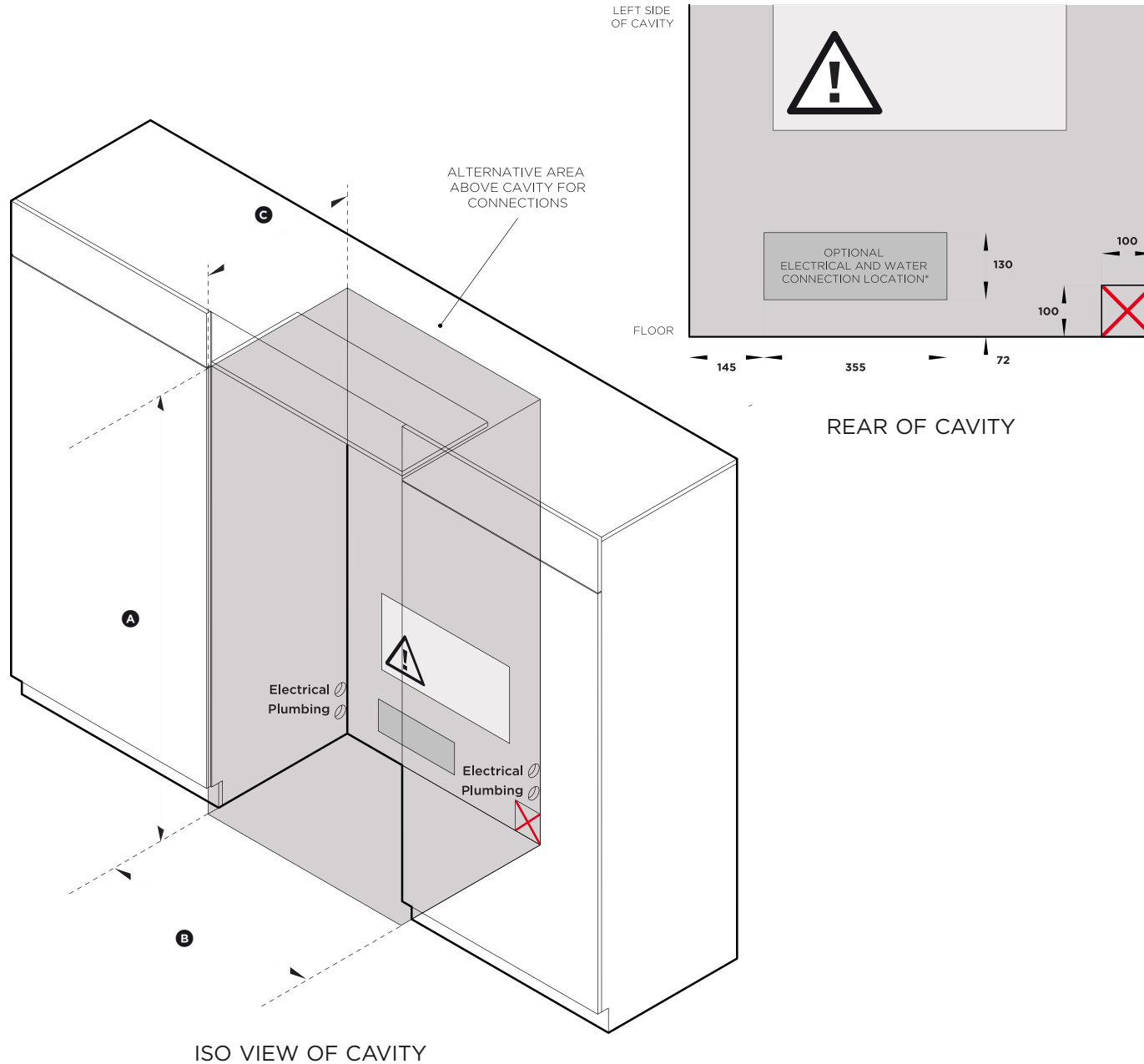
For full specifications visit fisherpaykel.com

Product shown with RD90U Stainless Steel Pre-finished Door Panel Set (sold separately).

Fisher & Paykel

CAVITY PREPARATION

900MM ACTIVESMART™ SLIDE-IN REFRIGERATOR



Model no:

RS90AU1 (with Stainless Steel Door panels PART NO. RD90U)

Cavity Dimensions	mm
Ⓐ Overall height of cavity	1800
Ⓑ Overall width of cavity	
when adjoining cabinetry can share 4mm door gap	900
when adjoining cabinetry cannot share 4mm door gap	904
Ⓒ Overall depth of cavity	650

Specifications	RS90AU1
Electrical	
Supply	230 VAC, 50 Hz
Service	10 amp circuit
Plumbing	
Supply	1/2" BSP threaded water connection, 6.35mm PEX tubing
Pressure	Minimum 22 psi (150 kPa) Maximum 120 psi (827 kPa) @ 20°C

NOTE: Recommended that the electrical & water connection be located in an adjacent cabinet to either side of the fridge or above the fridge cavity.

✗ Do not locate water or electricity in this area, keep clear of connections.

⚠ CAUTION: Central area can only fit water outlet and electrical plug if they are placed within a recessed cavity.

* In this location the water tap needs to be recessed into the wall, the recess must allow for an 80mm bend radius for the water tube.

IMPORTANT NOTE: Throughout this guide, dimensions may vary by ±2mm (3/32"). Please read the installation manual for detailed information on installing the product. www.fisherpaykel.com

Fisher & Paykel

Model no:

RS90AU1 (with Stainless Steel Door panels PART NO. RD90U)

Product Dimensions **mm**

Ⓐ Overall height of fridge	1798
Ⓑ Overall width of fridge	896
Ⓒ Depth of fridge front panels (excl. handles)	18
Ⓓ Overall depth of fridge (excl. front door panels)	606
Ⓔ Height from bottom datum to top of toekick	100
Ⓕ Depth of toekick measured from front of door	50
Ⓖ Height of bottom drawer panel	598
Ⓗ Height of top door panels	1096
Ⓙ Height from bottom datum to top of drawer panel	698
Ⓚ Gap between top and bottom door panels	4
Ⓛ Height from bottom datum to centre of bottom handle	626
Ⓜ Width of bottom handle	727
Ⓝ Thickness of handles	15
Ⓟ Height from bottom datum to bottom of top handle	767
Ⓠ Height from bottom datum to top of top handle	1494
Ⓡ Height of top handles	727
Ⓢ Distance from centre of fridge to the centre of top handles	67
Ⓣ Depth of handle (measured from front of door)	42
Ⓤ Depth of door (widest opening) measured from front of door	445
Ⓡ Depth of drawer (open) measured from front of drawer, including handle	400
Ⓢ Depth of drawer (open) measured from front of drawer, excluding handle	360
Ⓣ Minimum door clearance to adjacent wall (115° - full internal access)	300

Minimum Clearances **mm**

Minimum cabinetry gap clearance from edge of product	4
Overall height of cavity	1800
Overall width of cavity	
when adjoining cabinetry can share 4mm door gap	900
when adjoining cabinetry cannot share 4mm door gap	904
Overall depth of cavity	650

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

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