## RS36A80J1

# 36" ACTIVESMART™ BUILT-IN PANEL READY FRENCH DOOR REFRIGERATOR WITH ICE



The next generation of family size Fisher & Paykel Built-in refrigerators offers a new level of fit and finish to deliver seamless kitchen integration. Designed for easy installation and flush fit into new or existing kitchen cabinetry with minimal <sup>1</sup>/<sub>6</sub>" gaps. With internal ice making and SmartTouch controls these refrigerators are designed to match with our family of kitchen appliances.



A PEACE OF MIND SALE 24 Hours 7 Days a Week Customer Support T 1.888.936.7872 W fisherpaykel.com

FEATURES	BENEFITS
Seamless Integration	The Built-in series minimizes gaps through heavy-
	duty inline hinges and adjustable doors enabling
	minimal gaps to create consistent lines throughout
	your kitchen. The series fits flush with cabinetry
	to reduce disruption and deliver design freedom.
Sized to Suit	The spacious 36" French Door refrigerator is
	designed for family life, with double doors for
	easy access to uninterrupted refrigerator space.
Fresher Food for Longer	ActiveSmart™ technology helps keep your food
	fresher for longer by constantly monitoring how
	you use your refrigerator and adapting to maintain
	a controlled environment and optimum temperature.
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 just need a wipe to keep spotless.
Flexible Living	These refrigerators adapt to suit your lifestyle
	by streamlining food preparation and organization
	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 LED lighting in all compartments
	lights up all the shelves, bins and trays.
Efficient	These ActiveSmart <sup>™</sup> refrigerators intelligently
	adapt to daily use to help save energy, cooling
	and defrosting only when they need to without
	compromising on food care.

SPECIFICATIONS Finish Panel Ready (apply your own cabinetry facade) Dimensions H7927/32" x W3521/32" x D233/4" (excluding door panels) Cabinetry height 80″ with included trim kit Capacity Refrigerator 11.7 cu.ft Freezer 5.1 cu.ft 16.8 cu.ft Total Performance ActiveSmart<sup>™</sup> technology Frost free freezer Adaptive defrost Humidity control system Sabbath mode Internal ice making Accessories Water filter part number 839041 Warranty Parts & labor 2 years Additional sealed 3 years system parts SKU 24300 UPC Code 822843243006

For full specifications visit fisherpaykel.com

## CAVITY PREPARATION



#### 36" ACTIVESMART™ BUILT-IN REFRIGERATOR

Model no: **RS36A80J1** 

Cavity Dimensions	in
Overall height of cavity	80"
Overall width of cavity	36"
© Overall depth of cavity	24 3/4"

Specifications	
Electrical	
Supply	115 VAC, 60 Hz
Service	10 amp circuit
Plumbing	
Supply	1/4" (6mm) comp. stainless steel braided hose
Pressure	min 22 psi (150 kPa) max 120 psi (827 kPa) @ 68°F (20°C)

NOTE: Electrical connection can be located an adjacent cabinet to either side of the fridge or above the fridge cavity.

IMPORTANT NOTE: The product dimensions and specifications apply at the date of issue. Under our policy of continuous product improvement, these dimensions and specifications may change at any time. Dimensions may vary by  $\pm 3/32''$ . Please read the installation manual for detailed information on installing the product or visit fisherpaykel.com.

Fisher&Paykel

## DATA SHEET



#### 36" ACTIVESMART™ BUILT-IN REFRIGERATOR

Model no: RS36A80J1

Product Dimensions	in
Overall height of fridge	79 27/32"
Overall width of fridge	35 1/32"
© Depth of fridge front panels (excl. handles)*	3/4"
Overall depth of fridge (excl. front door panels)	23 3/4"
E Height from bottom datum to top of toekick	4"
© Depth of toekick measured from front of door panels*	4 3/4"
© Depth of door (widest opening) measured from front of cabinetry	18 29/32"
Depth of drawer (open) measured from front of cabinetry*	14 3/16"
O Minimum door clearance** to adjacent wall (115° - full internal access)*	12 13/32"

 $^{\ast}$  Door panels to be manufactured and fitted by cabinetmaker, thickness min 5/8" – max 3/4".

\*\* Measured from front cabinetry edge.

Custom Panel Dimensions	in
<ol> <li>Height of top door panel</li> </ol>	45 9/32"
® Width of top door panel	17 3/4"
© Gap between top door panels	5/32"
Height of bottom drawer panel	28 13/32"- 30 13/32"
Width of bottom drawer panel	35 21/32"
<ul> <li>Gap between top door panels and bottom drawer panel</li> </ul>	5/32"
P Height of toekick panel*	4" - 6"
<ul> <li>Depth of custom panels</li> </ul>	min 5/8" max 3/4"
Maximum weight of an individual top door panel	22 pounds
Maximum weight of bottom drawer panel	21 pounds

\* The bottom grille can be reduced to allow for a higher toekick. Adjust the height of the bottom drawer panel accordingly.

Minimum Clearances	in
Minimum cabinetry gap clearance from edge of custom panels	5/32"
Overall height of cavity	80″
Overall width of cavity	36″
Overall depth of cavity	24 3/4"

INDICATES PRODUCT DATUM INDICATES MINIMUM CABINETRY CLEARANCES

IMPORTANT NOTE: The product dimensions and specifications apply at the date of issue. Under our policy of continuous product improvement, these dimensions and specifications may change at any time. Dimensions may vary by  $\pm 3/32''$ . Please read the installation manual for detailed information on installing the product or visit fisherpaykel.com.

Fisher&Paykel