

INTRODUCING
THE NEXT GENERATION OF
ACTIVESMART™ REFRIGERATION



Fisher & Paykel

1 ActiveSmart™ Technology

ActiveSmart™ technology is the combination of temperature sensors with smart electronics and variable speed fans that create a controlled environment and optimum temperature to keep food fresher longer.

2 SmartTouch™ Control Panel

For easy access, the new SmartTouch™ control panel is placed in the inside front of the fridge. These controls have been designed to be intuitively simple and easy to use.

3 Ultra Slim Water Dispenser

The new slimline water dispenser is now even easier to use – the angled water delivery still means that almost any size or shape of vessel can be filled, while taking up no storage space in your fridge door. The black finish reflects the styling of Fisher & Paykel's family of kitchen appliances.

4 Soft Close Doors

No more slamming fridge doors or having the door left open with soft-close hinges on the French Door Ice & Water models.

5 Ice Boost

In Ice & Water models, the icemaker automatically delivers up to 25% more ice each day* into a dedicated bin that can be easily customized to store different volumes.

*compared to current Fisher & Paykel Ice & Water models

6 Humidity Control System

The Humidity Control System together with the cool and consistent temperature delivered by ActiveSmart™ technology creates the perfect microclimate in each produce bin, maintaining fruit and vegetable quality at just the right humidity and temperature level.

7 Adaptive Defrost

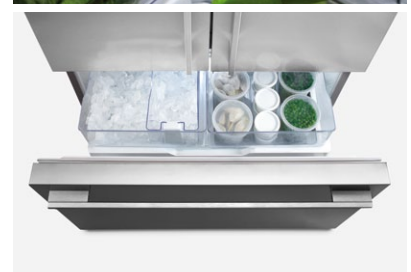
Adaptive defrost means that there is no need for vacation mode settings. Your fridge intelligently selects the best time to defrost based on how it is being used. When you are away it will use less energy as it recognizes lower levels of use and defrosts less often.

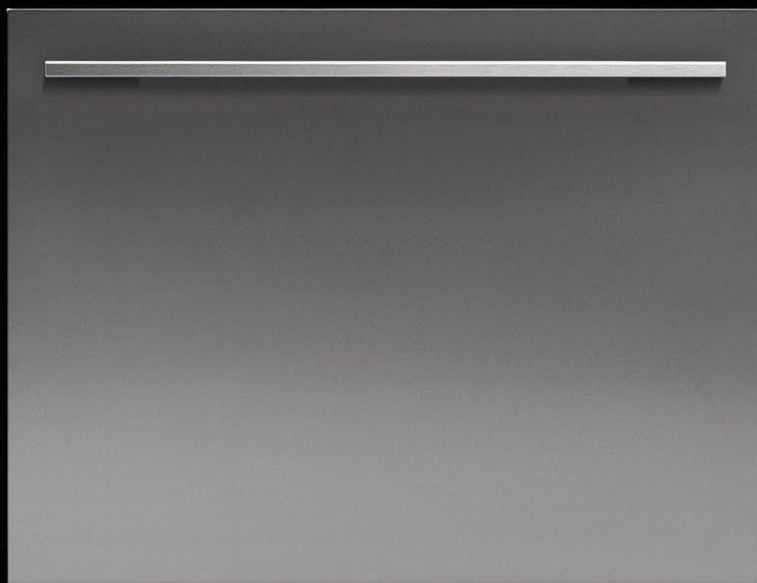
8 Storage Flexibility

Smart refrigerator organization and food preparation are streamlined with best in class features such as flexible shelving, flexible storage options and easy to access bins and trays on full extension runners.



ACTIVESMART™
TECHNOLOGY







Counter Depth French Door

Type of appliances	Ice & Water	Standard
Models available	RF201ADUSX4	RF201ADX4
Finish	EZKleen stainless steel flat door Designer handle Concealed hinge	EZKleen stainless steel flat door Designer handle Concealed hinge
Dimensions (excl. handles)	H 70 15/32" W 35 7/16" D 27 3/8"	H 70 15/32" W 35 7/16" D 27 3/8"
Capacity		
Refrigerator	14.6 cu. ft.	14.6 cu. ft.
Freezer	5.5 cu. ft.	5.5 cu. ft.
Total	20.1 cu. ft.	20.1 cu. ft.
Performance		
ActiveSmart™ Technology	●	●
Frost free freezer	●	●
Adaptive defrost	●	●
Humidity control system	●	●
Sabbath mode	●	●
Refrigerator		
Soft close doors	●	
Ultra slim water dispenser	●	
Ice boost	●	
SmartTouch™ Control Panel	●	●
Silver prepainted cabinet	●	●
LED lighting	●	●
Bottle holders	4	4
Adjustable Glass shelves	3	3
Fruit & vegetable bins	2	2
Half-width door shelf	2	2
Full-width door shelf	2	2
Covered door shelf	2	2
Door alarms	●	●
Concealed hinge design	●	●
Freezer		
Built in ice maker	●	
Ice bin and scoop	●	
Frost-free freezer	●	●
Large plastic bin	1	1
Small plastic bin	2	2
Fast freeze	●	●
Bottle Chill	●	●
Ice cube trays		2
Warranty		
Parts & labour	1 year	1 year
Additional Sealed system parts	4 years	4 years

Product Dimensions

A Height	70 15/32"
B Width	35 7/16"
C Depth (excl. handle, incl. evaporator)	27 3/8"

Cabinetry Dimensions

D Inside height of cavity	71 1/4"
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Flush with refrigerator chassis – full door rotation

E Inside width	37"
F Inside depth	24 13/32"

Flush with refrigerator door – full door rotation

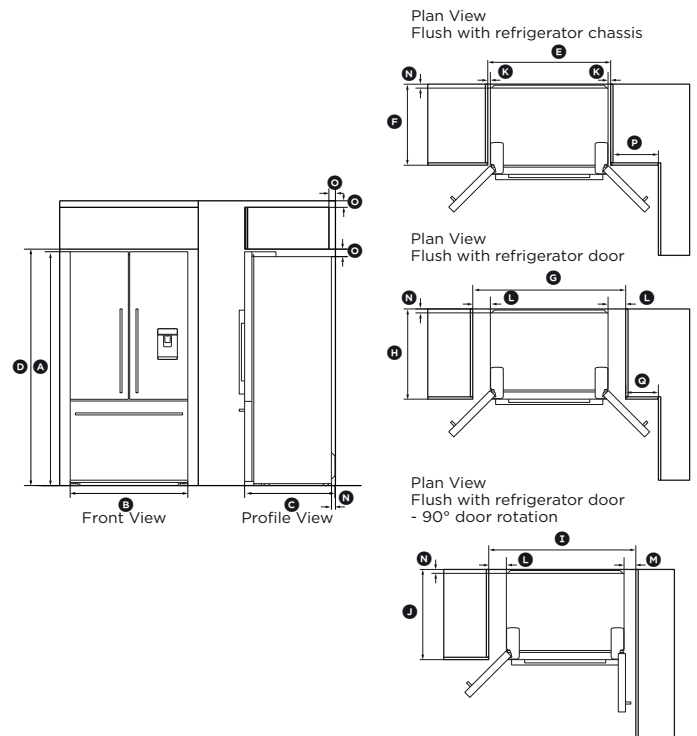
G Inside width	46 1/16"
H Inside depth flush to flat door	27 3/8"

Flush with refrigerator door – 90° door rotation

I Inside width	44 3/32"
J Inside depth flush to flat door	27 3/8"

Minimum Clearances

K Side clearance	2 5/16"
L Side clearance – flush with door – full rotation	5 5/16"
M Side clearance – flush with door – 90° rotation	3 1/2"
N Rear clearance (incl. rear compartment)	3 1/2"
O Vent (above refrigerator cabinet or around top of cupboard)	1 3/32"
P Door clearance – hinge side flush with chassis – full rotation	14 3/8"
P Door clearance – hinge side flush with door – full rotation	9 27/32"





Counter Depth French Door

Type of appliances	Ice & Water	Standard
Models available	RF170ADUSX4	RF170ADX4
Finish	EZKleen stainless steel flat door Designer handle Concealed hinge	EZKleen stainless steel flat door Designer handle Concealed hinge
Dimensions (excl. handles)	H 67 17/32" W 31 3/32" D 27 3/8"	H 67 17/32" W 31 3/32" D 27 3/8"
Capacity		
Refrigerator	12.2 cu. ft.	12.2 cu. ft.
Freezer	4.7 cu. ft.	4.7 cu. ft.
Total	16.9 cu. ft.	16.9 cu. ft.
Performance		
ActiveSmart™ Technology	●	●
Frost free freezer	●	●
Adaptive defrost	●	●
Humidity control system	●	●
Sabbath mode	●	●
Refrigerator		
Soft close doors	●	
Ultra slim water dispenser	●	
Ice boost	●	
SmartTouch™ Control Panel	●	●
Silver prepainted cabinet	●	●
LED lighting	●	●
Bottle holders	2	2
Adjustable Glass shelves	3	3
Fruit & vegetable bins	2	2
Half-width door shelf	2	2
Full-width door shelf	2	2
Covered door shelf	2	2
Door alarms	●	●
Concealed hinge design	●	●
Freezer		
Built in ice maker	●	
Ice bin and scoop	●	
Frost-free freezer	●	●
Large plastic bin	1	1
Small plastic bin	2	2
Fast freeze	●	●
Bottle Chill	●	●
Ice cube trays		2
Warranty		
Parts & labour	1 year	1 year
Additional Sealed system parts	4 years	4 years

Product Dimensions

Ⓐ Height	67 17/32"
Ⓔ Width	31 3/32"
Ⓒ Depth (excl. handle, incl. evaporator)	27 3/8"

Cabinetry Dimensions

Ⓓ Inside height of cavity	68 5/16"
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Flush with refrigerator chassis – full door rotation

Ⓔ Inside width	32 1/16"
Ⓕ Inside depth	24 13/32"

Flush with refrigerator door – full door rotation

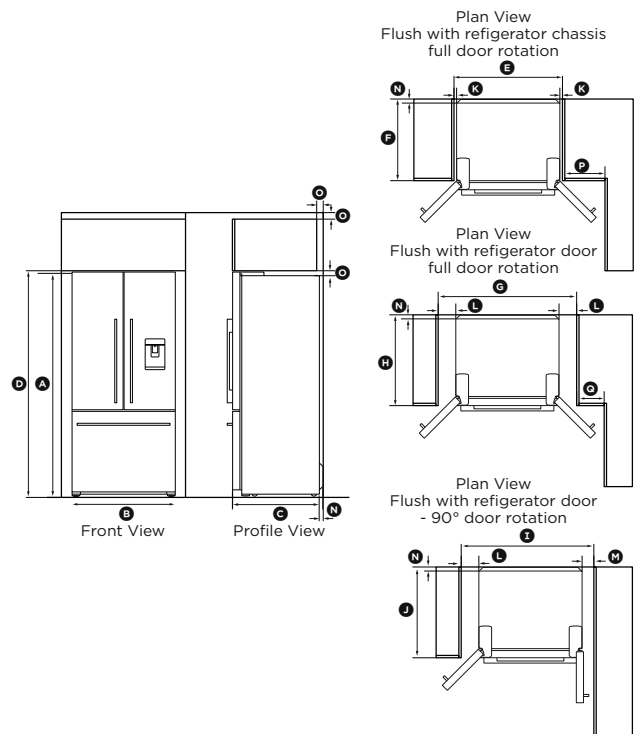
Ⓔ Inside width	41 23/32"
Ⓓ Inside depth flush to flat door	27 3/8"

Flush with refrigerator door – 90° door rotation

Ⓔ Inside width	39 31/32"
Ⓓ Inside depth flush to flat door	27 3/8"

Minimum Clearances

Ⓚ Side clearance	2 5/32"
Ⓒ Side clearance – hinge side flush with door – full rotation	5 3/16"
Ⓜ Side clearance – hinge side flush with door – 90° rotation	3 17/32"
Ⓝ Rear clearance (incl. evaporator tray)	1 3/16"
Ⓓ Vent (above refrigerator cabinet or around top of cupboard)	1 31/32"
Ⓕ Door clearance – hing side flush with chassis – full rotation	12 23/32"
Ⓓ Door clearance – hinge side flush with door – full rotation	8 5/32"







Counter Depth Bottom Freezer

Type of appliances	Ice & Water	Standard
Models available	RF170WDRUX4 RF170WDLUX4	RF170WDRX4 RF170WDLX4
Finish	EZKleen stainless steel flat door Designer handle Concealed hinge	EZKleen stainless steel flat door Designer handle Concealed hinge
Dimensions (excl. handles)	H 67 17/32" W 31 3/32" D 27 3/8"	H 67 17/32" W 31 3/32" D 27 3/8"
Capacity		
Refrigerator	12.3 cu. ft.	12.3 cu. ft.
Freezer	4.7 cu. ft.	4.7 cu. ft.
Total	17.0 cu. ft.	17.0 cu. ft..
Performance		
ActiveSmart™ Technology	●	●
Frost free freezer	●	●
Adaptive defrost	●	●
Humidity control system	●	●
Sabbath mode	●	●
Refrigerator		
Ultra slim water dispenser	●	
Ice boost	●	
SmartTouch™ Control Panel	●	●
Silver prepainted cabinet	●	●
LED lighting	●	●
Bottle holders	2	2
Adjustable Glass shelves	3	3
Fruit & vegetable bins	2	2
Adjustable door shelves	6	6
Door alarm	●	●
Concealed hinge design	●	●
Freezer		
Built in ice maker	●	
Ice bin and scoop	●	
Frost-free freezer	●	●
Large plastic bin	●	●
Small plastic bins	2	2
Fast freeze	●	●
Bottle Chill	●	●
Ice cube trays	●	●
Door alarm	●	●
Warranty		
Parts & labour	1 year	1 year
Additional Sealed system parts	4 years	4 years

Product Dimensions

Height	67 17/32"
Width	31 3/32"
Depth (excl. handle, incl. evaporator)	27 3/8"

Cabinetry Dimensions

Inside height of cavity	68 5/16"
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Flush with refrigerator chassis — full door rotation

Inside width	32 1/16"
Inside depth	24 13/32"

Flush with refrigerator door — full door rotation

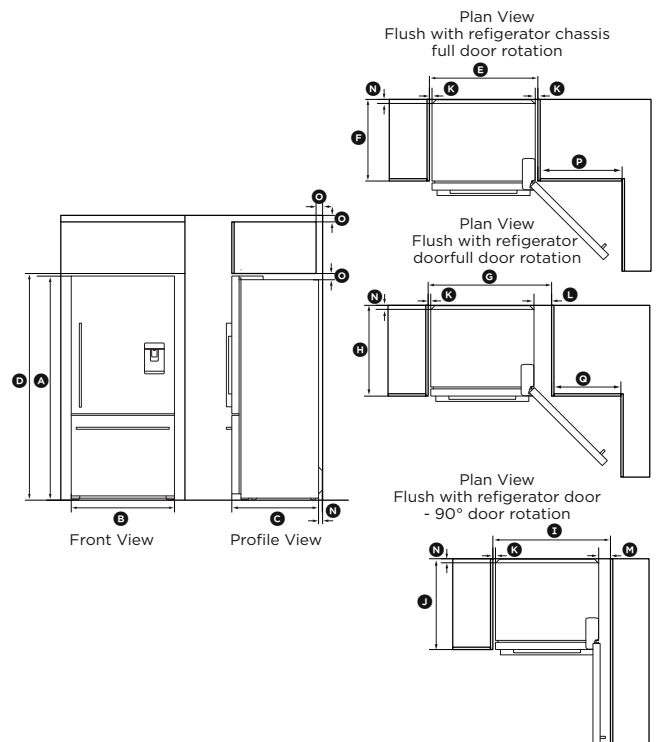
Inside width	37 1/32"
Inside depth flush to flat door	27 3/8"

Flush with refrigerator door — 90° door rotation

Inside width	35 7/16"
Inside depth flush to flat door	27 3/8"

Minimum Clearances

Side clearances	2 5/32"
Side clearance - hinge side flush with door - full rotation	5 5/16"
Side clearance - hinge side flush with door - 90° rotation	3 17/32"
Rear clearance (incl. evaporator tray)	1 3/16"
Vent (above refrigerator cabinet or around top of cupboard)	1 31/32"
Door clearance - hinge side flush with chassis - full rotation	25 13/32"
Door clearance - hinge side flush with door - full rotation	20 7/8"





Counter Depth Bottom Freezer

Type of appliances	Ice & Water	Standard
Models available	E522BRXU4 E522BLXU4	E522BRX4 E522BLX4 E522BRE4 E522BLE4
Finish	EZKleen stainless steel curved door Curved handle	EZKleen stainless steel or white curved door Curved handle
Dimensions (excl. handles)	H 67 1/8" W 31 3/32" D 28 5/32"	H 66 15/16" W 31 3/32" D 28 5/32"
Capacity	Refrigerator 12.4 cu. ft. Freezer 5.2 cu. ft. Total 17.6 cu. ft.	Refrigerator 12.4 cu. ft. Freezer 5.2 cu. ft. Total 17.6 cu. ft.
Performance		
ActiveSmart™ Technology	●	●
Frost free freezer	●	●
Adaptive defrost	●	●
Humidity control system	●	●
Sabbath mode	●	●
Refrigerator		
Ultra slim water dispenser	●	
Ice boost	●	
SmartTouch™ Control Panel	●	●
Silver prepainted cabinet	●	●
LED lighting	●	●
Bottle holders	2	2
Adjustable Glass shelves	3	3
Fruit & vegetable bins	2	2
Adjustable door shelves	6	6
Door alarm	●	●
Freezer		
Built in ice maker	●	
Ice bin and scoop	●	
Frost-free freezer	●	●
Large plastic bin	●	●
Small plastic bins	2	2
Fast freeze	●	●
Bottle Chill	●	●
Ice cube trays	●	●
Door alarm	●	●
Warranty		
Parts & labour	1 year	1 year
Additional Sealed system parts	4 years	4 years

Product Dimensions

A Height – Ice & Water model/Standard model	67 1/8" / 66 15/16"
B Width	31 3/32"
C Depth (excl. handle, incl. evaporator)	28 5/32"

Cabinetry Dimensions

D Inside height of cavity	68 5/16"
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Flush with refrigerator chassis – full door rotation

E Inside width	32 1/16"
F Inside depth	24 13/32"

Flush with refrigerator door – full door rotation

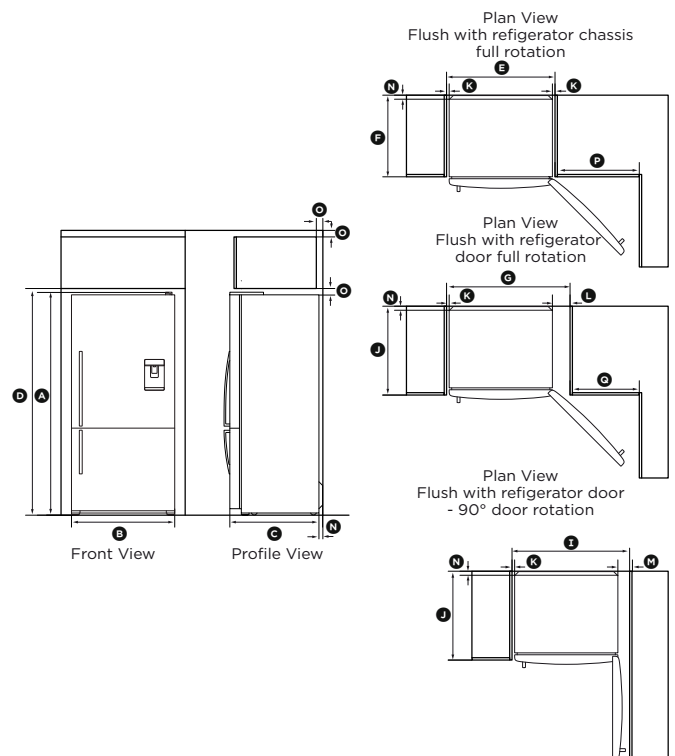
G Inside width	37 7/32"
H Inside depth flush to curved door	26 25/32"

Flush with refrigerator door – 90° door rotation

I Inside width	35 7/16"
J Inside depth flush to curved door	26 25/32"

Minimum Clearances

K Side clearances	2 5/16"
L Side clearance – hinge side flush with door – full rotation	5 5/16"
M Side clearance – hinge side flush with door – 90° rotation	3 17/32"
N Rear clearance (including evaporator tray)	1 1/16"
O Vent (above refrigerator cabinet or around top of cupboard)	1 3/32"
P Door clearance – hinge side flush with chassis – full rotation	25 13/32"
Q Door clearance – hinge side flush with door – full rotation	20 7/16"





Counter Depth Bottom Freezer

Type of appliances	Ice & Water	Standard
Models available	RF135BDRUX4 RF135BDLUX4	RF135BDRX4 RF135BDLX4
Finish	EZKleen stainless steel flat door Designer handle Concealed hinge	EZKleen stainless steel flat door Designer handle Concealed hinge
Dimensions (excl. handles)	H 67 17/32" W 25" D 27 3/8"	H 67 17/32" W 25" D 27 3/8"
Capacity		
Refrigerator	9.6 cu. ft.	9.6 cu. ft.
Freezer	3.9 cu. ft.	3.9 cu. ft.
Total	13.5 cu. ft.	13.5 cu. ft.
Performance		
ActiveSmart™ Technology	●	●
Frost free freezer	●	●
Adaptive defrost	●	●
Humidity control system	●	●
Sabbath mode	●	●
Refrigerator		
Ultra slim water dispenser	●	
Ice boost	●	
SmartTouch™ Control Panel	●	●
Silver prepainted cabinet	●	●
LED lighting	●	●
Bottle holders	2	2
Adjustable Glass shelves	2	2
Fruit & vegetable bins	2	2
Adjustable door shelves	6	6
Door alarm	●	●
Concealed hinge design	●	●
Freezer		
Built in ice maker	●	
Ice bin and scoop	●	
Frost-free freezer	●	●
Large plastic bin	●	●
Small plastic bins	2	2
Fast freeze	●	●
Bottle Chill	●	●
Ice cube trays		●
Door alarm	●	●
Warranty		
Parts & labour	1 year	1 year
Additional Sealed system parts	4 years	4 years

Product Dimensions

Ⓐ Height	67 17/32"
Ⓑ Width	25"
Ⓒ Depth (excl. handle, incl. evaporator)	27 3/8"

Cabinetry Dimensions

Ⓓ Inside height of cavity - Standard / Ice & Water model	68 5/16"
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Flush with refrigerator chassis — full door rotation

Ⓔ Inside width of cavity	26 9/16"
Ⓕ Inside depth of cavity	24 13/32"

Flush with refrigerator door — full door rotation

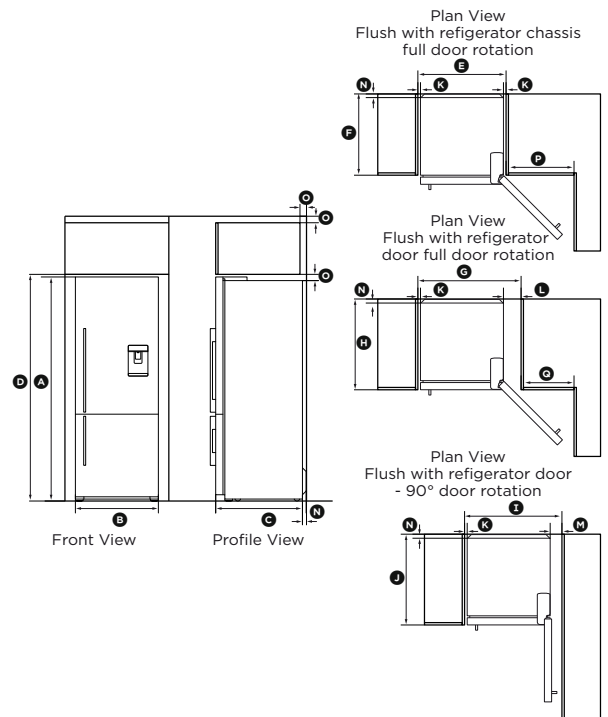
Ⓖ Inside width of cavity	31 3/32"
Ⓗ Inside depth of cavity flush to flat door	27 3/8"

Flush with refrigerator door — 90° door rotation

Ⓘ Inside width of cavity	29 13/32"
Ⓙ Inside depth of cavity flush to flat door	27 3/8"

Minimum Clearances

Ⓚ Side clearances	2 5/16"
Ⓛ Side clearance - hinge side flush with door - full rotation	5 5/16"
Ⓜ Side clearance - hinge side flush with door - 90° rotation	3 17/32"
Ⓝ Rear clearance (including evaporator tray)	1 3/16"
Ⓞ Vent (above refrigerator cabinet or around top of cupboard)	1 3/32"
Ⓟ Rear clearance (including evaporator tray)	20 15/32"
Ⓠ Vent (above refrigerator cabinet, around top of cupboard)	15 1/16"





ACTIVESMART™ TECHNOLOGY

Your refrigerator door is the most used door in your home and every time it is opened the temperature changes around your food. The challenge is maintaining a consistent and controlled environment despite ongoing changes inside and outside the refrigerator. ActiveSmart™ Technology achieves this through constantly monitoring how you and your family use your refrigerator, adjusting airflow to maintain a stable and even temperature. So despite highs, lows and occasional gusty winds, when it comes to your refrigerator, let ActiveSmart™ control the weather to deliver better food care.

24/7

A PEACE OF MIND SALE

Fisher & Paykel has a 24/7 customer care enquiry service that allows you to speak to a real person - whether it be regarding which appliance would suit your particular needs, to arranging a qualified technician to install or service your product

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