# FISHER & PAYKEL

## **INTEGRATED COLUMN**

## **REFRIGERATOR & FREEZER**

RS6121S, RS6121SH, RS7621S, RS7621SH RS4621F, RS6121F & RS7621F

## REFRIGERATOR-FREEZER

RS7621W & RS7621W

## **WINE CABINET**

RS6121V

INSTALLATION GUIDE

NZ AU UK IE EU SG HK

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## **A** WARNING!



## **Electric Shock Hazard**

Failure to follow this advice may result in electrical shock or death.

 Read and follow the safety and warnings outlined in this User guide before operating this appliance.

## **A** WARNING!



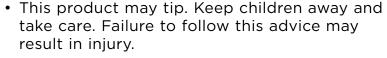


Failure to use caution could result in injury.

- Take care: panel edges may be sharp.
- Do not put fingers in the drawers when closing.

## **A** WARNING!

## **Tip Hazard**





 This appliance is top-heavy and must be secured to prevent the possibility of tipping forward.

To ensure that the appliance is stable under all loading conditions:

 The anti-tip bracket and fittings supplied must be installed by a professional installer according to the installation steps in this guide.

## **READ AND SAVE THIS GUIDE**

#### **WARNING!**

To avoid hazard, follow these instructions carefully before Installing or using this appliance.

- Please make this information available to the persons installing the appliance.
- · Assume all electrical parts are live.
- · Disconnect power supply before servicing and installation.

#### **BEFORE INSTALLATION**

- The appliance has front and rear rollers to easily move forward and backward. Do not
  move the appliance sideways to avoid damaging the rollers or the floor covering/surface.
- Ensure your appliance is not exposed to any heat generating appliance eg cooktop, oven or dishwasher.
- The appliance must be installed by a qualified installer, or Fisher and Paykel trained and supported service technician to avoid faulty electrical and plumbing connections.
- All connections for electrical power and grounding must comply with local codes and ordinances and be made by licensed personnel when required.
- Avoid installation of the appliance/s under a ground fault circuit interrupter (GFCI).
- Ensure the appliance is installed properly. Improper installation that results in appliance failure is not covered under the appliance warranty.

#### UNPACKING

- · The appliance is heavy and requires at least two persons to move and install.
- Remove the installation kit (internal box) and trims kit (external box) while the product is still on the pallet.
- Avoid scratching the surface of your appliance when moving or installing.
- Keep the appliance stable and door closed to prevent tipping over when moving to the installation location.
- Ensure the feet of the appliance are retracted before moving to the installation location.
- If the appliance is damaged, contact your Fisher and Paykel dealer.
- Ensure all components and accessories are complete. Refer to 'Before installation' page.
- Record the default Wifi password, and the model and registration numbers for future servicing or repair of your appliance.

#### **ELECTRICAL/PLUMBING**

- Alternatively, electrical and water supply connections for these appliances can be located in an adjacent area or unit (cabinet or cupboard) that are easily accessible in case of repair or disconnection.
- Ensure an isolating switch is available if electrical connection is not accessible.

#### INSTALLATION

- The anti-tip bracket and fittings supplied must be fitted to the wall of the finished enclosure to withstand a 100kg load.
- Ensure that the anti-tip bracket is installed correctly to prevent the possibility of the appliance tipping forward when the door is open.
- · Ensure the door of the appliance is closed when rolling into the cabinetry.
- Ensure the power cord is not run over or damaged when rolling the product into the cabinetry.
- For flush installation, ensure the door panels are installed flush with cabinetry front surface. Ensure the appliance is properly is centreed.
- All four corners of the appliance must be supported firmly on the floor to eliminate any
  movement. Installing the appliance on a soft, uneven, or not level floor may cause twisting
  and poor door sealing.
- Use low speed, low torque setting when using a powered driver for the screws when fixing or aligning the product.
- Open the appliance door to remove the alignment brackets from both sides of the appliance, and then re-tighten the screws.

#### Stainless steel panel

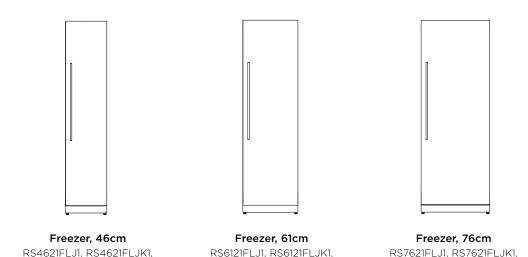
- Protect the finish of the Fisher and Paykel Stainless Steel door panels from any scratch or damage.
- Remove the blue tape attached to inner edges of the door panels after the handles are installed.
- We recommend to load the shelves in the appliance door with weights to ensure an accurate door panel gap width. Load 15kg for RS61 models, and 20kg for RS76 models.

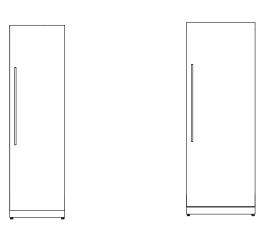
#### Custom panel

- If using Custom door panels, ensure they are prepared as per 'Custom door panel install dimensions' section.
- The thickness of the custom door panel can vary as long as the screws do not penetrate beyond the full depth of the door panel, and as long as the overall weight of door panel does not exceed the allowable weight. Refer to 'Door panel dimensions' for maximum door panel weight of your product.
- Do not place the handle holes in marked areas to avoid clashing with panel attachment brackets.
- Minimum panel thickness where screw hole is drilled must be 16mm.

## Changing the door hinge (optional)

 Door hinges are interchangeable for each model. A hinge change kit is available and can be purchased separately if you prefer to change from 'right hinge door' to 'left hinge door' or vice versa.





RS6121FRJ1 & RS6121FRJK1

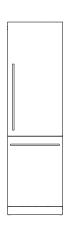
**Refrigerator, 61cm** RS6121SL1, RS6121SLK1, RS6121SLHK1, RS6121SRHK1, RS6121SR1 & RS6121SRK1

**Refrigerator, 76cm** RS7621SL1, RS7621SLK1, RS7621SLHK1, RS7621SRHK1, RS7621SR1 & RS7621SRK1

RS7621FRJ1 & RS7621FRJK1

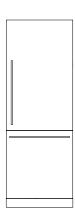
Left or Right hinged door available for each model.

RS4621FRJ1 & RS4621FRJK1

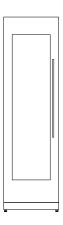


## Refrigerator-Freezer, 61cm

RS6121WLU1, RS6121WLUK1, RS6121WRUI & RS6121WRUK1



Refrigerator-Freezer, 76cm RS7621WLU1, RS7621WLUK1, RS7621WRU1 & RS7621WRUK1



Wine Cabinet, 61cm RS6121V2LK1 & RS6121V2RK1

## -----INSTALLATION KIT (INTERNAL BOX)

## Door panel attachment kit



Side bracket (6x)



Bracket slider (6x)



Side spacer bracket (6x)



M5x12 Cross-head screw (35x)

## Anti-tip bracket assembly



Anti-tip bracket (1x)



Masonry plug (5x)



10-12x35mm crosshead screw (5x)

#### Install fasteners kit



Depth alignment gauge (4x)



Barbed plug (2x)



(AE)

8Gx16 Countersunk screw (7x)



Dual adhesive strips (8x)

## **Miscellaneous parts**



Hinge limiting pin (3x)



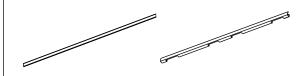
Air toe kick seal (1x)



Flow divider cap (1x)

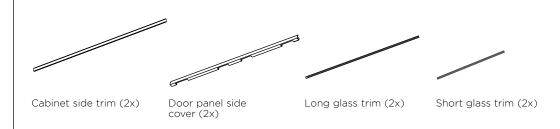
## TRIMS INSTALL KIT (EXTERNAL BOX)

## Refrigerator or Freezer



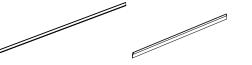
Wine Cabinet

Cabinet side trim (2x)



Door panel side cover (2x)

#### Refrigerator-Freezer



Cabinet side trim (2x)

Drawer top trim (1x)



Door panel side cover (2x) with magnets



Drawer panel side cover (2x) with magnets

#### **SUPPLIED PARTS**

## MISCELLANEOUS ITEMS (MI) PACK







Service & Warranty



User guide



Air carbon filters (2x) #862755

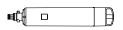
For Wine Cabinet only

## WATER FILTER KIT

Supplied in models with Ice & Water function only (RS6121SH, RS7621SH, RS4621F, RS6121F, RS7621F, RS7621W)



Collet locking clip (1x)



Water filter (1x) #847200



6mm Stainless steel braided hose with 7/16-24 UNS thread (1x)

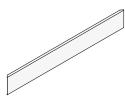


6.35mm Adaptor (2x)

#### **REQUIRED PARTS**

## STAINLESS STEEL TOE KICK PANEL

Not supplied and can be purchased separately through an authorised Fisher and Paykel dealer. Visit fisherpaykel.com for more information.



Toe kick panel (1x)

Standard toe kick height is 102mm for standard stainless steel door panel.

For Custom door panel installation, a toe kick 50 - 152mm must be fitted and adjusted accordingly.

An extra bottom grille is required when you use 50mm toe kick height.

You can purchase the extra bottom grille (847542P) online at fisherpaykel.com.

## INSTALL JOINER KIT

Used for combined installation of multiple appliances. Supplied in selected appliances only (Freezer and Wine Cabinets). For other models, the joiner kit (AJ-RS84LR) can be purchased separately through an authorised Fisher and Paykel dealer. Visit fisherpaykel.com for more information.

#### Top joiner fastener kit



M5x20 Cap screw (1x)



ew (1x) M5x16x1 Plain washer (1x)

## Top joiner bracket kit



8Gx16 Mush washer screw (2x)



Central spacer (1x)

#### Bottom joiner fastener kit



M6x16 Washer screw (1x)



M6x12x3.2 Plastic washer (1x)

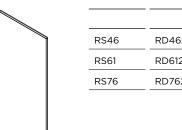


M6 Hex nut (1x)



## REFRIGERATOR OR FREEZER

#### Stainless steel door panel kit



	RH	LH
RS46	RD4621R4D	RD4621L4D
RS61	RD6121R4D	RD6121L4D
RS76	RD7621R4D	RD7621L4D



8Gx16 Mush washer screw (32x)

#### Custom door panel





M5x12 Cross-head screw (35x)
Included in Installation kit

#### REFRIGERATOR-FREEZER

## Stainless steel door panel kit



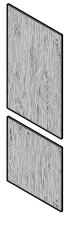
	RH	LH
RS61	RD6121WRD	RD6121WLD
RS76	RD7621WRD	RD7621WLD





8Gx16 Mush washer screw (32x)

## **Custom door panel**

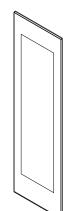




M5x12 Cross-head screw (35x) Included in Installation kit

## WINE CABINET

## Stainless steel door panel kit



	RH	LH
RS61	RD6121VR4	RD6121VL4





8Gx16 Mush washer screw (32x)

#### Custom door panel

The Custom door panel must leave the glass pane visible. A full custom panel sheathing over the glass pane does not meet the specifications of the Wine Cabinet.



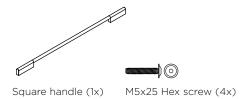


M5x12 Cross-head screw (35x) Included in Installation kit

Custom door panels must be supplied by the customer to match their cabinetry. Stainless steel door panels are not supplied and must be purchased separately through an authorised Fisher and Paykel dealer. Take note of the part numbers above to ensure you are ordering the correct door panel set. Visit fisherpaykel.com for more information.

## CONTEMPORARY

## Aluminium/Black square handle set



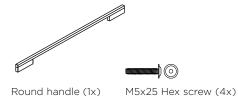
MODEL	DESCRIPTION
REFRIGERATOR/FREEZER WINE CABINET	AHD3-RD84
RS61 REFRIGERATOR-FREEZER	AHD3-RD6121W
RS76 REFRIGERATOR-FREEZER	AHD3-RD7621W

## Aluminium/Black square fine handle set



MODEL	DESCRIPTION
REFRIGERATOR/FREEZER WINE CABINET	AHD5-RDSF
RS61 REFRIGERATOR-FREEZER	AHD5RD6121W
RS76 REFRIGERATOR-FREEZER	AHD5RD7621W

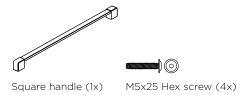
#### Aluminium round handle set



MOD	DEL DESCRIPTIO	N
REFRIGERATOR/FREEZER WIN CABINET	NE AHS-RD84	
RS61 REFRIGERATOR-FREEZER	R AHSRD6121W	
RS76 REFRIGERATOR-FREEZEI	R AHSRD7621W	

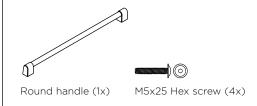
## PROFESSIONAL

## Stainless steel square handle set



MODEL	DESCRIPTION
REFRIGERATOR/FREEZER WINE CABINET	AHV2-RD84
RS61 REFRIGERATOR-FREEZER	AHV2-RD6121W
RS76 REFRIGERATOR-FREEZER	AHV2-RD7621W

#### Stainless steel round handle set



MODEL	DESCRIPTION
REFRIGERATOR/FREEZER WINE CABINET	AHC-RD84
RS61 REFRIGERATOR-FREEZER	AHC-RD6121W
RS76 REFRIGERATOR-FREEZER	AHC-RD7621W

#### Stainless steel round flush handle set



MODEL	DESCRIPTION
REFRIGERATOR/FREEZER WINE CABINET	AHP3-RDSF
RS61 REFRIGERATOR-FREEZER	AHP3-RD6121W
RS76 REFRIGERATOR-FREEZER	AHP3-RD7621W

The handle kit is not supplied and must be purchased separately through an authorised Fisher and Paykel dealer. Visit fisherpaykel.com for more information. For Refrigerator-Freezer models, each handle kit includes two (2x) handles for door and drawer panels, and M5x25 hex screws (8x).

## **HINGE CHANGE KIT**

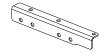
Not supplied and must be purchased separately through an authorised Fisher and Paykel dealer. Visit fisherpaykel.com for more information. Select among the hinge change kit options below:

HINGE KIT	REFRIGER	RATOR OR	FREEZER	WINE CABINET	REFRIGERATO	R-FREEZER
	18"	24"	30"	24"	24"	30
Left to Right hinge	848186	848188	848190	864757P	848184P	848184P
Right to Left hinge	848185	848187	848189	864759P	848183P	848183P

## Left to Right hinge kit



Top hinge pocket RH (2x)



K05 bottom adaptor\* bracket RH (1x)



Top alcove bracket RH (2x)

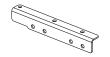


K05 top adaptor\* bracket RH (1x)

## Right to Left hinge kit



Top hinge pocket LH (2x)



K05 bottom adaptor\* bracket LH (1x)



Top alcove bracket LH (2x)



K05 top adaptor\* bracket LH (1x)

Top grille (1x) Supplied in Hinge change kit for Refrigerator & Freezer and Wine Cabinet only.

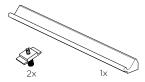
## WINE DISPLAY ACCESSORIES

Accessories are not supplied with the appliance. A wine display kit and a label kit are sold separately and can be purchased online at fisherpaykel.com.

## Wine display kit







Handle assembly (1)









Cradle assembly (4)



Spacer (1)

## Wine label kit







Pencil (1)

<sup>\*</sup> Top and bottom adaptor brackets for Wine Cabinet different from illustration.

## Required tools

Not supplied and must be provided by the installer.



Powered driver



Flathead screwdriver



Ruler



Cross-head screwdriver



Cutter (1)



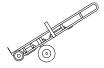
T20 star-head screwdriver (Used for changing hinge)



13mm socket wrench (Used for drawer panel of Refrigerator-Freezer model)



Hacksaw (For cutting air flow divider to length)



Hand truck

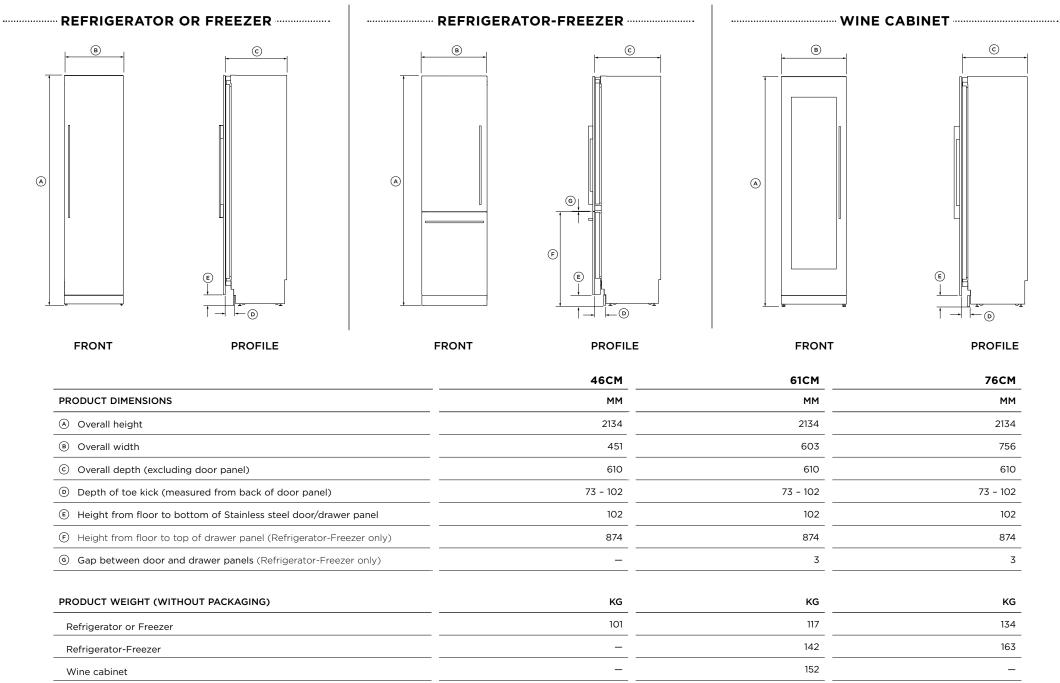
## Supplied tools



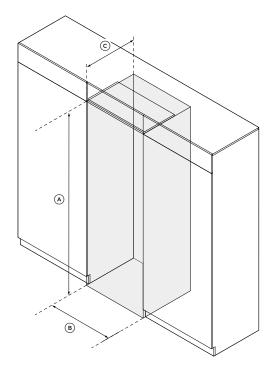


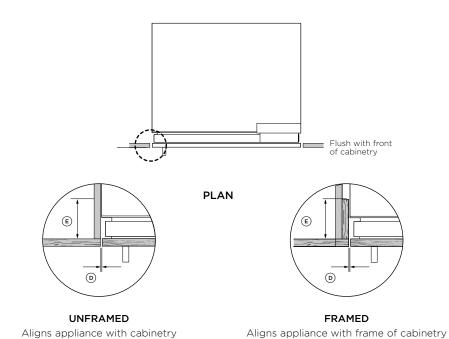
M4 hex key

## **PRODUCT DIMENSIONS**



<sup>46</sup>cm model for Freezer only. Wine Cabinet available in 61cm only.



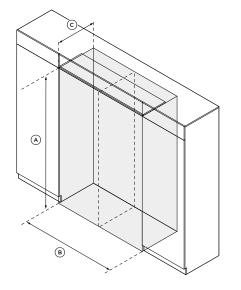


		ΓR	

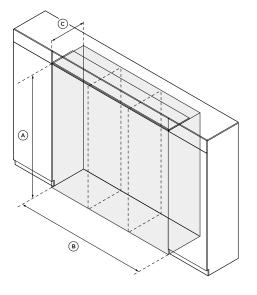
	46CM	61CM	76CM
CAVITY DIMENSIONS	ММ	ММ	ММ
Overall height of cavity	2134	2134	2134
Overall width of cavity	457	610	762
© Minimum overall depth of cavity*	635	635	635
Minimum gap from edge of door panel to cabinetry	3	3	3
Minimum required finished return	102	102	102

<sup>\*</sup> Assumes a door panel thickness of 19mm.

## DUAL INSTALL



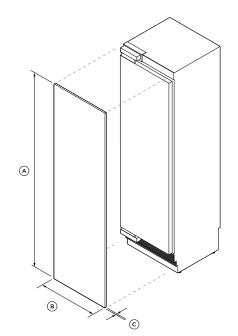
## TRIPLE INSTALL

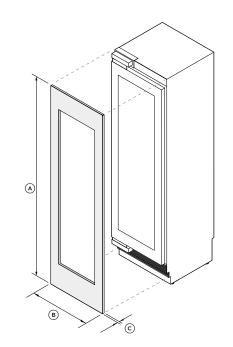


DUAL INSTALL	107CM	122CM	137CM	152CM
CAVITY DIMENSIONS	ММ	ММ	ММ	ММ
Overall height of cavity	2134	2134	2134	2134
Overall width of cavity	1067	1220	1372	1524
© Minimum overall depth of cavity*	635	635	635	635

TRIPLE INSTALL	168CM	183CM	198CM	213CM	229CM
CAVITY DIMENSIONS	ММ	ММ	ММ	ММ	ММ
Overall height of cavity	2134	2134	2134	2134	2134
Overall width of cavity	1677	1829	1982	2134	2286
© Minimum overall depth of cavity*	635	635	635	635	635

## REFRIGERATOR OR FREEZER / WINE CABINET



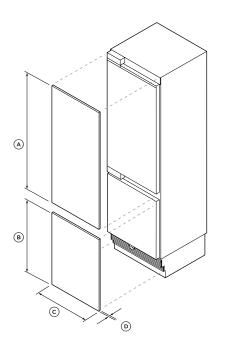


	46CM	61CM	76CM
DOOR PANEL DIMENSIONS	ММ	ММ	ММ
Height of door panel	2029	2029	2029
© Width of door panel	451	603	756
© Depth of door panel*	19	19	19

<sup>\*</sup> Excluding handle

	46CM	61CM	76CM
DOOR PANEL WEIGHT	KG	KG	KG
Weight of Refrigerator or Freezer door panel	20	25	30
Weight of Wine cabinet door panel	-	8	_

## REFRIGERATOR-FREEZER

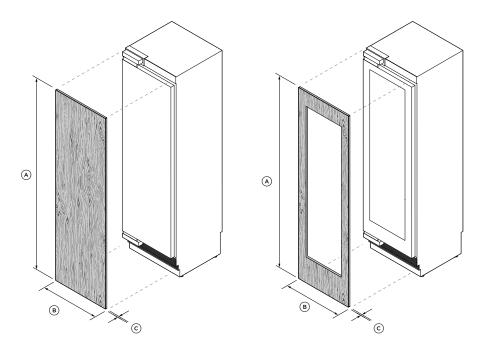


	61CM	76CM
DOOR PANEL DIMENSIONS	MM	ММ
Height of top door panel	1254	1254
B Height of bottom drawer panel	772	772
© Width of door panel	603	756
Depth of door panel*	19	19
* Evaluding handle		

<sup>\*</sup> Excluding handle

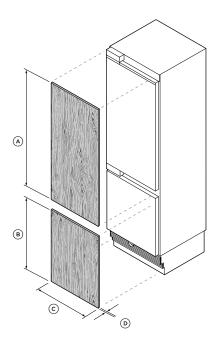
	61CM	76CM
DOOR PANEL WEIGHT	KG	KG
Weight of top door panel	9	10
Weight of bottom drawer panel	6	7

## REFRIGERATOR OR FREEZER / WINE CABINET



	46CM	61CM	76CM
DOOR PANEL DIMENSIONS	MM	MM	ММ
Height of door panel	1978 - 2080	1978 - 2080	1978 - 2080
© Width of door panel	451	603	756
© Depth of door panel*	min 16 - max 25	min 16 - max 25	min 16 - max 25
* Excluding handle			
	46CM	61CM	76CM
DOOR PANEL WEIGHT	KG	KG	KG
Weight of Refrigerator or Freezer door panel	max 20	max 25	max 30
Weight of Wine cabinet door panel	_	max 25	_

## REFRIGERATOR-FREEZER



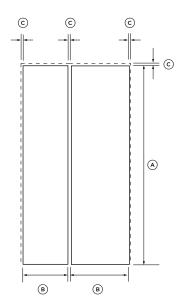
	61CM	76CM
DOOR PANEL DIMENSIONS	MM	ММ
Height of top door panel	1254	1254
Height of bottom drawer panel	721 - 822	721 - 822
© Width of door panel	603	756
Depth of door panel*	min 16 - max 25	min 16 - max 25
* Excluding handle		
	61CM	76CM
DOOR PANEL WEIGHT	KG	КС
Weight of top door panel	max 15	max 18
Weight of drawer panel	max 9	max 11

For Wine cabinet, the Custom door panel must leave the glass pane visible. A full custom panel sheathing over the glass pane does not meet the specifications of this appliance. For all models, maximum panel weight must not be exceeded.

## **CUSTOM DOOR PANEL DIMENSIONS — MULTIPLE INSTALLATION**

## DUAL INSTALL

The illustrations below are examples of custom door panels of different combinations for dual installation. Minimum gaps of 3mm must be retained between door panel side edges and cabinetry regardless of door panel widths.

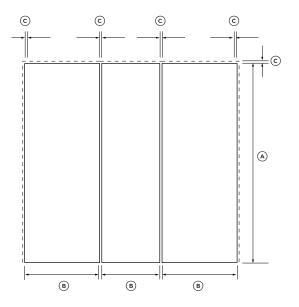


CUSTOM PANEL	46CM	61CM	76CM MM
DIMENSIONS	MM	ММ	
A Height of door panel	2029	2029	2029
© Width of door panel	452	605	757
© Minimum clearance between door panels and cabinetry	3	3	3

<sup>\*</sup> Excluding handle

## TRIPLE INSTALL

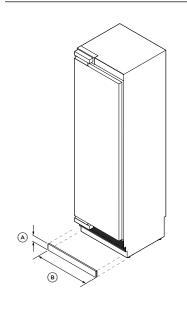
The illustrations below are examples of custom door panels of different combinations for triple installation. Minimum gaps of 3mm must be retained between door panel side edges and cabinetry regardless of door panel widths.



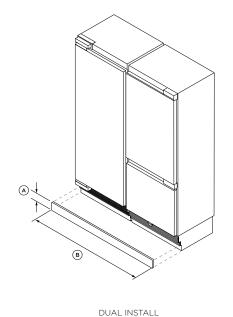
CUSTOM PANEL	46CM	61CM	76CM
DIMENSIONS	ММ	ММ	ММ
Height of door panel	2029	2029	2029
© Width of door panel	454	605	757
© Minimum clearance between door panels and cabinetry	3	3	3

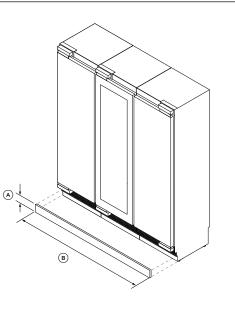
<sup>\*</sup> Excluding handle

## **TOE KICK DIMENSIONS**



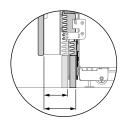
SINGLE INSTALL



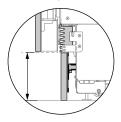


TRIPLE INSTALL

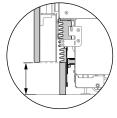
## **Custom toe kick options**

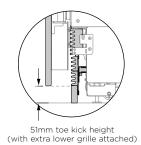






102mm toe kick height



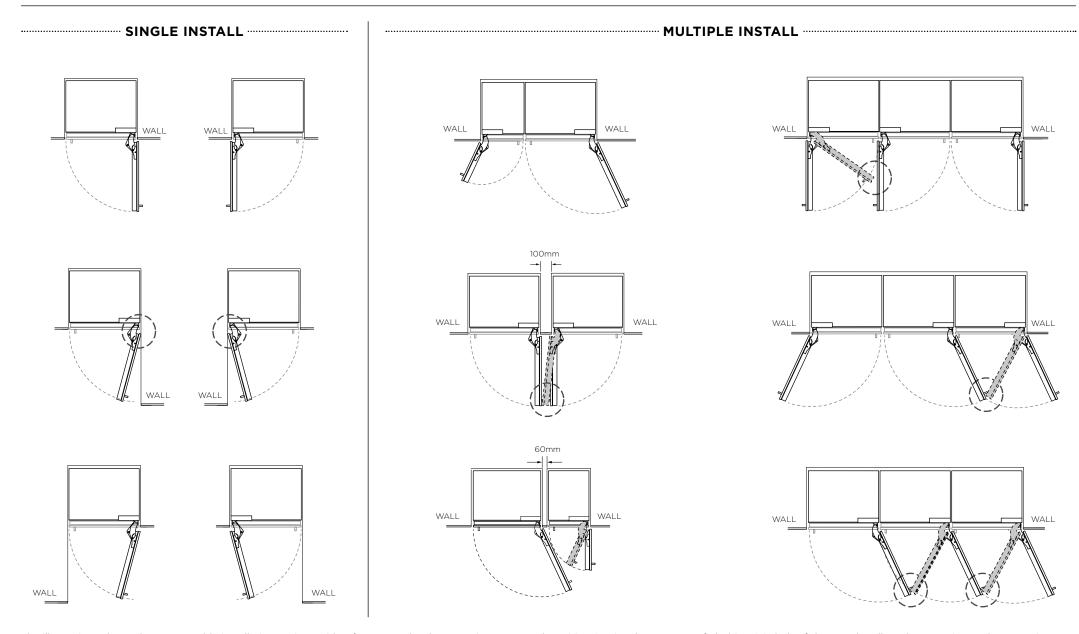


SINGLE INSTALL	46CM	61CM	76CM
STAINLESS STEEL/CUSTOM PANEL	MM	ММ	ММ
Height of toe kick*	102	102	102
Width of toe kick	454	606	759

<sup>\*</sup>Standard toe kick height of toe kick is 4" (102mm) for any install options.

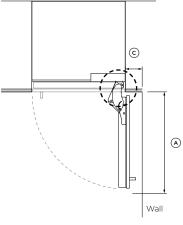
DUAL INSTALL	92CM	107CM	122CM	137CM	152CM
STAINLESS STEEL/CUSTOM PANEL	ММ	ММ	ММ	MM	MM
Height of toe kick**	50 - 152	50 - 152	50 - 152	50 - 152	50 - 152
Width of toe kick	912	1064	1216	1368	1521

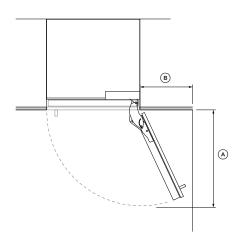
TRIPLE INSTALL	168CM	183CM	213CM	229CM
STAINLESS STEEL/CUSTOM PANEL	ММ	ММ	ММ	ММ
A Height of toe kick**	50 - 152	50 - 152	50 - 152	50 - 152
B Width of toe kick	1674	1826	2131	2283



The illustrations above show acceptable installation options with reference to the door opening range and partition (optional). Be aware of clashing (circled) of doors or handles when opening at the same time. If installing a partition between the appliances, ensure there is enough clearance to avoid doors/handles from interfering with each other when opening or closing.

If necessary, use a hinge limiting pin to restrict door opening rotation to 90°. Refer to 'Door Clearance' for more information.





LIMITED INTERNAL ACCESS

FULL INTERNAL ACCESS



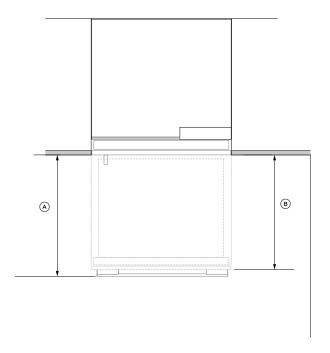
## Insert hinge limiting pin

Before pushing the appliance into the cabinetry, insert the supplied hinge limiting pin into the borehole of the top and bottom door hinges. The hinge limiting pin limits door swing to 90°. For Refrigerator-Freezer models, the hinge

For Refrigerator-Freezer models, the hinge limiting pins are inserted into the boreholes of the top and bottom hinges of top door.

DIMENSIONS	46CM	61CM	76CM
DIMENSIONS	ММ	ММ	ММ
Width of door (90° open)     measured from front of door	508	660	813
Minimum door clearance to adjacent wall*     (115° – full internal access)	292	356	419
© Minimum door clearance* to adjacent wall* (90°—reduced internal access)	110	110	110

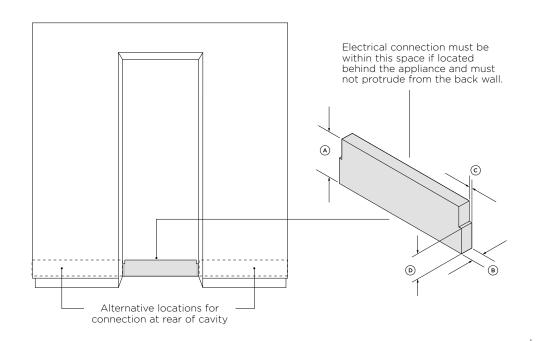
These dimensions apply to Refrigerator-Freezer models only.

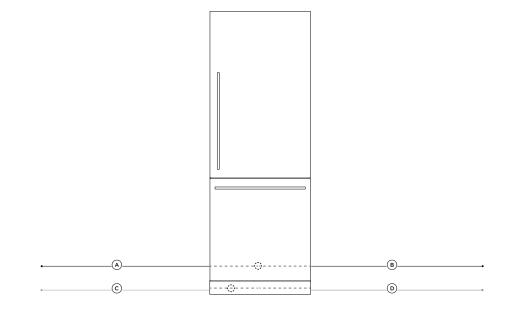


DIMENSIONS	61CM	76CM
DIMENSIONS	MM	ММ
Maximum drawer extension when open (including handle)*	461	461
Maximum drawer extension when open (excluding handle)	420	420

<sup>\*</sup> Assumes handle depth of 1 5/8" (41mm).

## **ELECTRICAL AND PLUMBING**





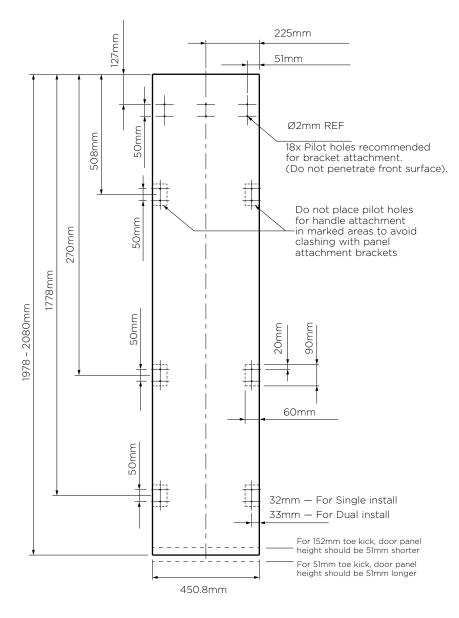
SUPPLY AREA DIMENSIONS	MM	
Overall height of supply area	229	
Overall depth of supply area		
© Width of notch in supply area (both	h sides) 13	
Height of sides of supply area (both	h sides) 127	
ELECTRICAL SPECIFICATIONS		
Supply	230 VAC, 50 Hz	
Service	10 amp circuit	
Socket	3-pin earthing-type	
PLUMBING SPECIFICATIONS		
Supply	12.7mm BSP Stainless steel braided hose with adaptor	
Pressure	min 150kPa - max 827kPa @ 20°C	

DOWER CORD	46CM	61CM	76CM
POWER CORD ——	MM	ММ	ММ
Total length exiting from left side of appliance (excluding plug)	1385	1809	1733
Total length exiting from right side of appliance (excluding plug)	1411	1835	1759
	40.014	C1014	70014
WATER HOSE —	46CM	61CM	76CM
	MM	MM	MM
© Total length exiting from left side of appliance	2271	2196	1733
<ul><li>Total length exiting from right side of appliance</li></ul>	1956	1878	1759

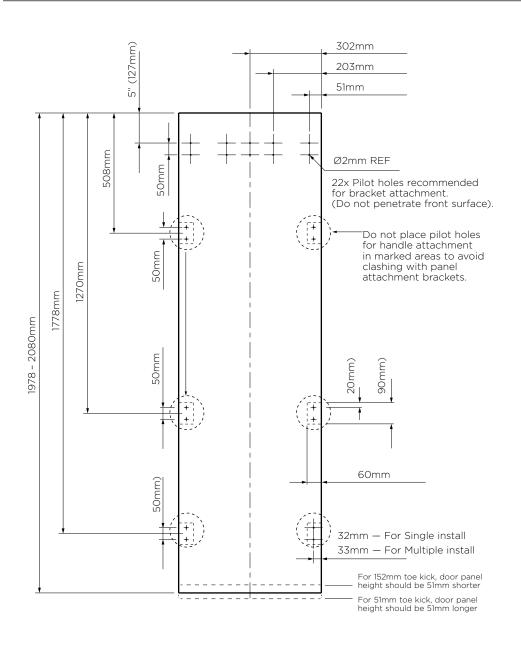
## **CUSTOM DOOR PANEL INSTALL DIMENSIONS**

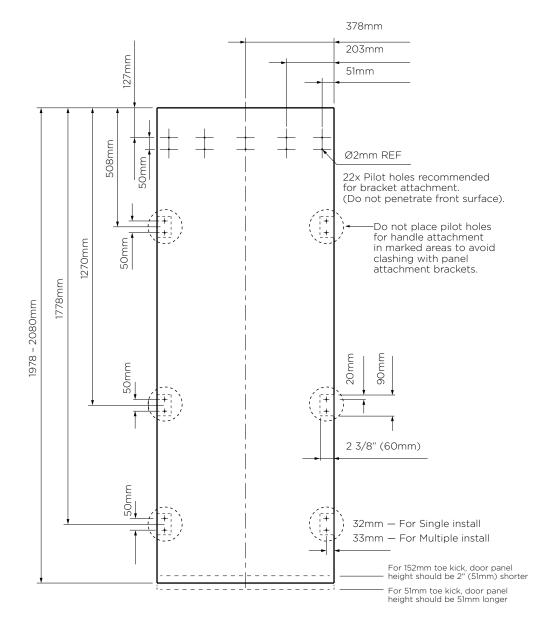
Dimensions apply for the preparation and installation of Custom door panels. For Dwg and Dxf files of the below panel preparation, download the folder from http://thekitchentools.fisherpaykel.com.

The thickness of the custom door panel can vary provided that the screws do not penetrate beyond the full depth of the door panel.



**46CM FREEZER** 

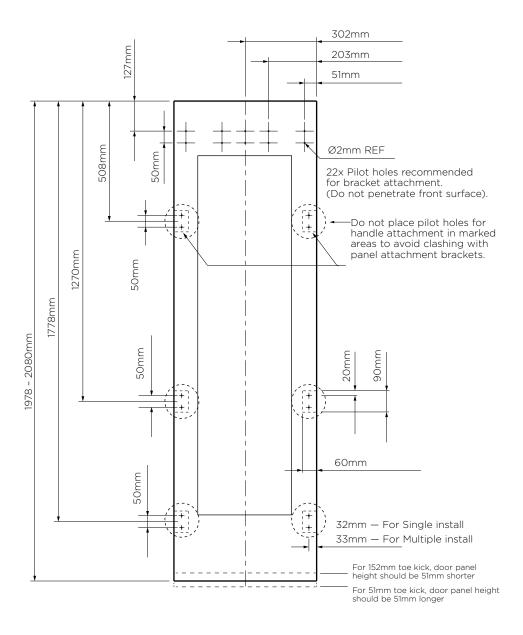


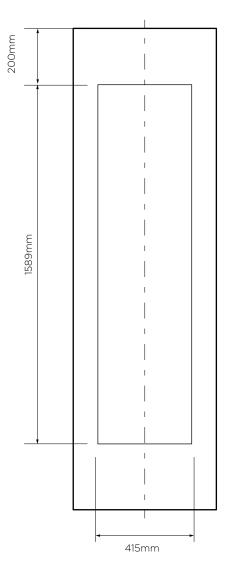


#### 61CM REFRIGERATOR OR FREEZER

#### **76CM REFRIGERATOR OR FREEZER**

For Wine cabinet, the Custom door panel must leave the glass pane visible. A full custom panel sheathing over the glass pane does not meet the specifications of this appliance.

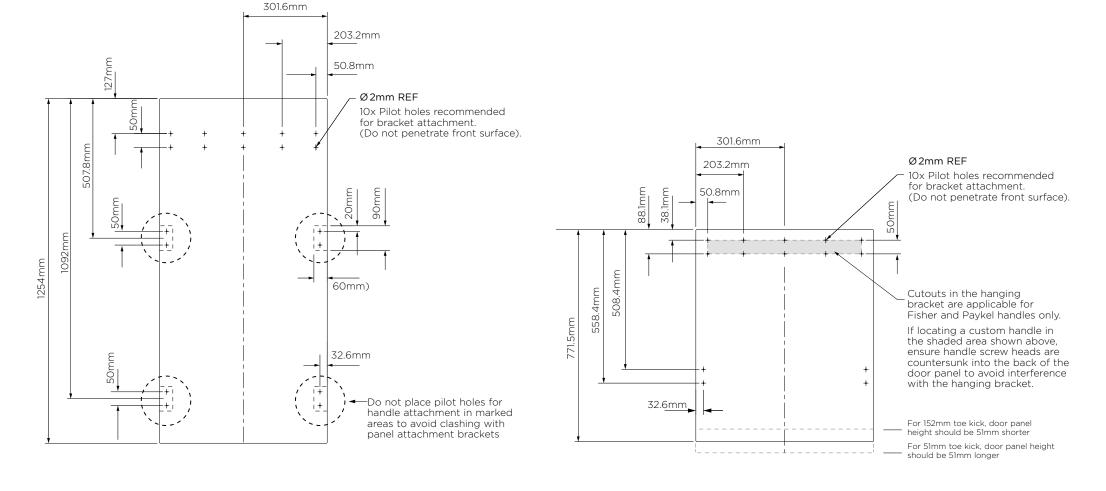




## **CUSTOM DOOR PANEL INSTALL DIMENSIONS**

Dimensions apply for the preparation and installation of Custom door panels. For Dwg and Dxf files of the below panel preparation download the folder on 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.



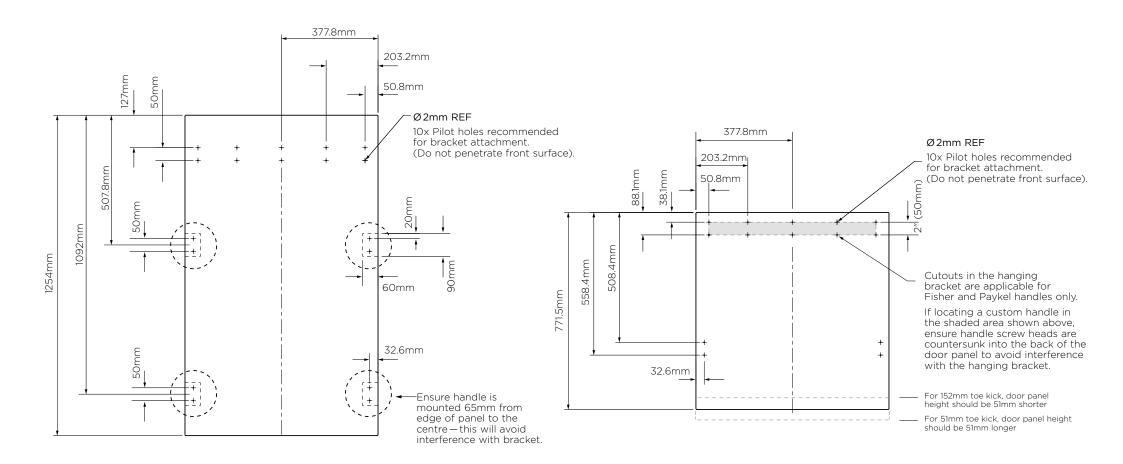
61CM REFRIGERATOR-FREEZER
TOP DOOR PANEL

61CM REFRIGERATOR-FREEZER
DRAWER PANEL

## **CUSTOM DOOR PANEL INSTALL DIMENSIONS**

Dimensions apply for the preparation and installation of Custom door panels. For Dwg and Dxf files of the below panel preparation download the folder on 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.

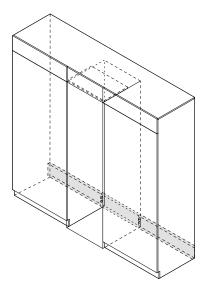


76CM REFRIGERATOR-FREEZER
TOP DOOR PANEL

76CM REFRIGERATOR-FREEZER
DRAWER PANEL

#### Checking your cabinetry

Check the dimensions of the cabinetry: height, width, depth, floor level, finished alcove returns. Refer to 'Cavity Dimensions' for the correct measurements.

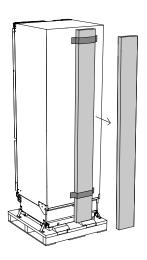


#### Check the power supply and water connections

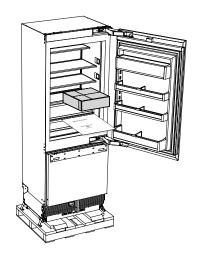
- Ensure that there is a separate power socket for each appliance.
- Avoid sharing the power point with other appliances to prevent accidental switching off of the appliance.
- For power requirements, refer to the information on the serial plate.
- Ensure your appliance is properly grounded.
- Connect your appliance to an electrical supply with the fitted plug and lead.
- If power connection is located behind the appliance, we recommend to install
  an isolating switch to a location that is easily accessible to the user for repair
  or disconnection.
- Follow local codes and ordinances when installing the appliance.

#### Checking your appliance

Unpack your appliance following the steps printed on the packaging box. Ensure your appliance is the correct model as your order. Ensure components and install kits are complete.

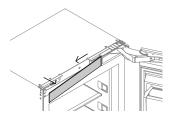


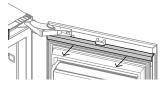
Remove the trims kit from the back of the appliance. Refer to Supplied Parts — Trims install kit for parts included in the box.

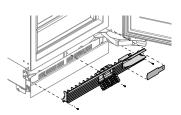


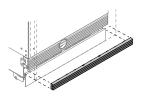
Remove the installation kit and miscellaneous items kit from inside the appliance.

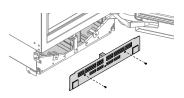
## Removing pre-installed parts

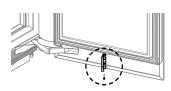












#### Top trim

Disengage one end of the top trim from dual lock strips on the non-hinge side of the appliance.

Slide the top trim out from the hinge pocket of the appliance.

#### Top door extrusion

Unclip the trim caps of the top extrusion carefully from both ends of the top of the door.

Ensure the magnet remains in place and not damaged as this will affect the operation of the appliance.

#### Top grille\*

Open the door and remove hinge pocket cover using a flat head screwdriver in the slot.

Open the water filter hatch on the bottom grille and unscrew the #8x16 screw.

Remove the bottom grille by unscrewing the #8x16 screws from both ends of the grille.

\*Top grille for Refrigerator-Freezer different from illustration.

#### Bottom grille

The bottom grille is detachable via magnets.

## Toe kick mounting plate

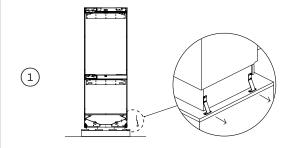
Remove the screws to detach the toe kick mounting plate.

#### Air flow divider

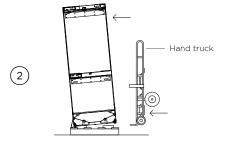
Remove the screw to detach the air flow divider. Set aside all the removed parts to reuse later.

## Moving your appliance

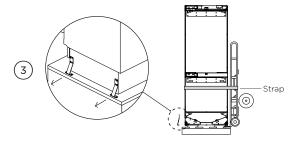
Be careful when tilting the appliance forward/backward. Tape the door shut to prevent opening while moving the appliance. You need at least two persons to move this appliance.



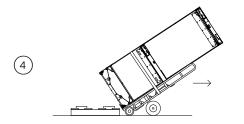
Remove the brackets from the non-hinge side of the pallet.



Tilt the appliance slightly forward and insert the hand truck between pallet and appliance.



Restrain the appliance with strap and remove the remaining brackets.



Tilt backward to load the appliance onto the hand truck and set aside the pallet.

Push the hand truck to the installation location.

Illustrations may differ from your purchased appliance.

# Anti-tip bracket assembly kit



Anti-tip bracket (1x)



Masonry plug (4x)



#10x40 cross-head screw (4x)

#### Tools



Cross-head screwdriver



Powered drill



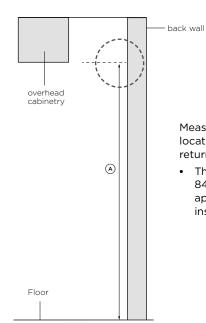
Pencil

## Attaching the anti-tip bracket

(1)

(2)

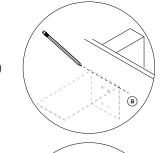
(3)



Measure the height (A) of the attachment location from the floor to the alcove return.

 The height (A) must not exceed 84 3/16" (2138mm) to ensure the appliance does not tip over during installation.

## PROFILE VIEW



min 7 3/4'

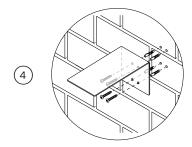
bracket

(197mm)

Mark a horizontal line (B) at the back wall.Ensure there is a stud behind the wall.

Place the bracket to the backwall. Align the undersurface of the bracket along the marked line.

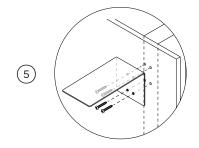
Mark screw hole locations, and drill screw holes with powered drill.



#### For solid wall installation

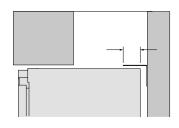
Drill holes suitable to the size of the masonry plugs.

Hammer 10x30mm masonry plugs into wall until flush. Fix bracket to wall with #10x40mm cross head screws, and screw tightly.



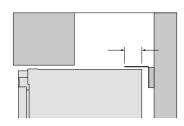
#### For plaster board wall

Fix the anti-tip bracket to the wall with #10x40mm cross head screws, and screw tightly with a screwdriver.



When rolling the appliance into the cabinetry, ensure the anti-tip bracket overlaps the back edge of the appliance.

 The bracket must overlap the appliance by a minimum 7 1/16" (180mm) for a secure hold.



If minimum 7 1/16" (180mm) overlap cannot be achieved, install a solid spacer to the wall stud behind the bracket.

• Be careful not to run over the power cord when rolling in the appliance.

## Tools

M8 hex key

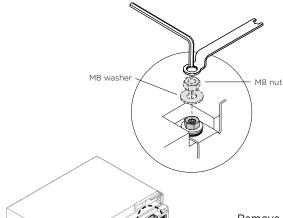


13mm spanner

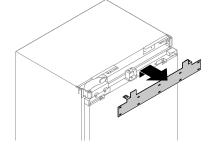


13mm socket wrench

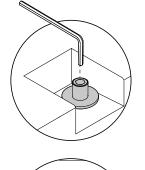
## Removing the hanging brackets



Remove the M8 nut and M8 washer from the M8 screw at the top of the door using the supplied hex key and spanner.

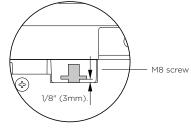


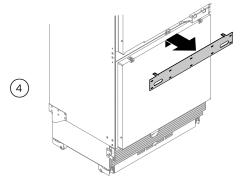
Remove the hanging bracket and set aside to use later.



3

Loosen the M8 screws by 1/8" (3mm).





## For Refrigerator-Freezer:

Repeat steps ① - ③ to remove the bracket of the drawer. Use a socket wrench to loosen the M8 nut.

2

## Install fasteners kit





Barbed plugs (2x)



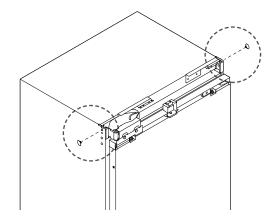
Cabinet depth alignment gauge (4x)

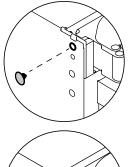
#### Tools



Cross-head screwdriver

## Attaching the barbed plugs

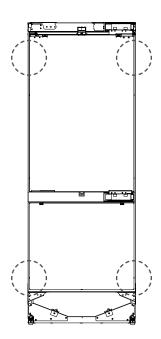


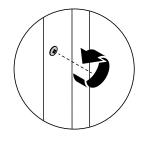


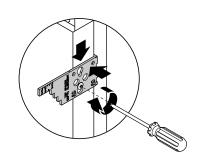
Before rolling into the cavity, insert a barbed plug into the large holes at the top right and left sides of the appliance.

The plugs protect the inside surface of cabinetry from being damaged by screws when pushing in the appliance.

## Attaching the depth alignment gauges







Loosen the right and left screws at the top and bottom sides of the door.

Locate the alignment gauges at correct orientation to the right and left screws.





Place the alignment gauge by inserting the screw head through the keyhole of the gauge.

Push the alignment gauge down to lock the position.

Tighten the screw just enough to firmly hold the gauge.

• The alignment gauges are only temporary and must be removed after installation.

#### Door handle kit



M5x25 Hex screw (4x)

## Door panel attachment kit



Side bracket (6x)



Bracket slider (6x)



Bracket spacer (6x)

#### Door panel kit





8Gx16 Mush washer screw (32x)

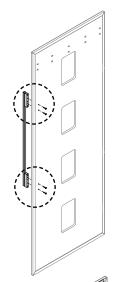
#### Tools



Powered driver

#### Attaching the handle

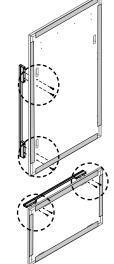
Remove the protective film around the handle attachment area before installing the handle. Protect the finish of the door panel to avoid damage or scratches to the surface.



## For Refrigerator/Freezer/Wine cabinet

Remove the plastic plugs from handle holes (4x) of the door panel.

Align the handle to the holes and secure with M5x25 hex screws.



## For Refrigerator-Freezer

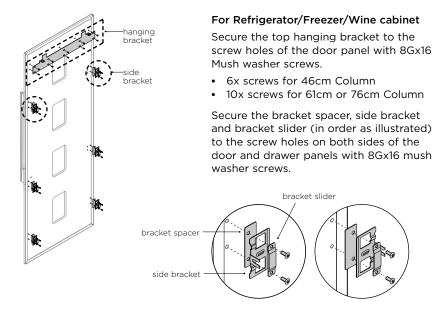
Remove the plastic plugs from handle holes (4x) of the top door panel.

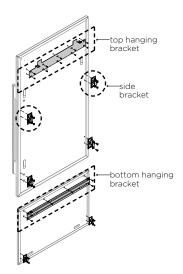
Align the handle to the holes and secure with M5x25 hex screws.

Secure the handle to the handle holes of the drawer door panel with M5x25 hex screws.

Remove the blue tape attached to the inner edges of the door panel after the handles are installed.

#### Attaching the brackets





#### For Refrigerator-Freezer

Secure the top hanging bracket to the screw holes of the door panel with 8Gx16 Mush washer screws.

• 10x screws for 61cm or 76cm Column

Secure the bottom hanging bracket to the screw holes of the drawer door panel with 8Gx16 Mush washer screws.

Secure the bracket spacer, side bracket and bracket slider (in order as illustrated) to the screw holes on both sides of the door and drawer panels with 8Gx16 mush washer screws.

#### Door handle kit



M5x25 hex screw (4x)

## Door panel attachment kit



Side bracket (6x)



Bracket slider (6x)



Bracket spacer (6x)





M5x12 cross-head screw (32x)

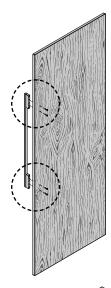
#### **Tools**



Powered driver

#### Attaching the handle

Refer to 'Custom door panel installation dimensions' page for correct screw hole positions on the door panel.



For Refrigerator/Freezer/Wine cabinet

Secure the door handle to the handle holes of door panel with M5x25 hex screw.

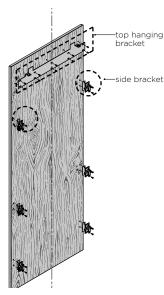


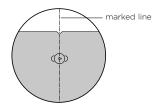
Secure the handle to the handle holes of the drawer door panel with M5x25 hex screw.

Ensure the door and drawer handles do not interfere when attaching the side attachment brackets.

## Attaching the brackets

Refer to 'Custom door panel installation dimensions' page for correct screw hole positions on the door panel.



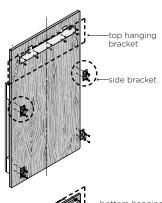


#### For all models

Mark a line across the centre of the custom door panel.

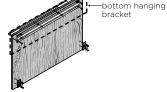
Align the 'V' notch at the top of the bracket to the centreline.

Secure the top hanging bracket to the screw holes of the refrigerator custom door panel with M5x12 cross-head screws.





Secure the bottom hanging bracket to the screw holes of the drawer door panel with M5x12 cross-head screws.



#### Installation kit



Long trim (2x)

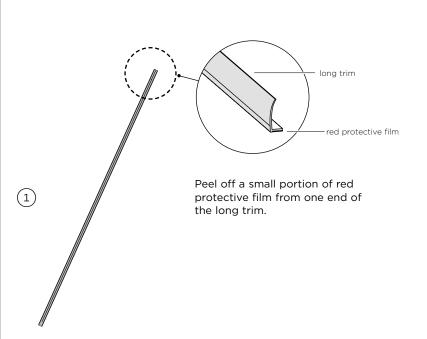
## Tools

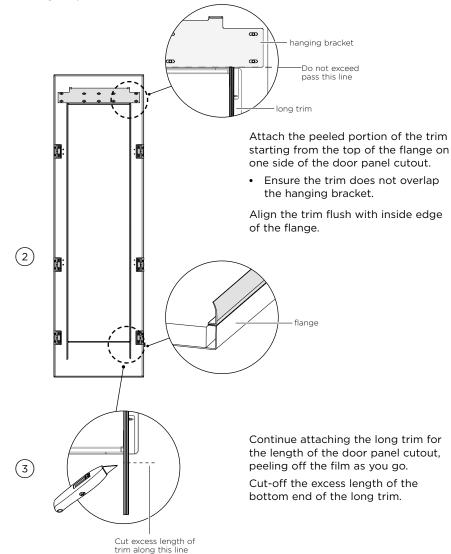


Cutter

## Attaching the long glass trims

Glass trims are attached to cover the gap between the Stainless steel door panel and glass panel.





Repeat all steps on the other side of door panel cutout.

## Installation kit



Short trim (2x)

(1)

(2)

short edge

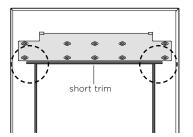
long edge

## Tools



Cutter

## Attaching the short glass trims



Place the short trim along the length of the top of door panel cutout across the top ends of the long trims. (A)

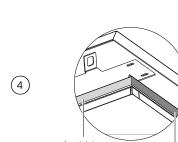
Cut both ends of the short trim

Peel off a small portion of red

protective film from the short

to length.

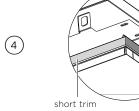
edge.



long trim

Attach the peeled portion starting from one end of flange (3) perpendicular to top end of short trim long trim.

long trim



Continue attaching the short trim for the length of the top of

Ensure the trim is aligned flush to inside edge of flange.

door panel cutout, peeling off

the film as you go.

Attach the remaining peeled portion of short trim to the flange perpendicular to top end of the other long trim.

Repeat steps 1-5 to the bottom of door panel cutout.



#### POWER AND WATER SUPPLY CONNECTION

#### Water fittings kit



Collet locking clip (1x)



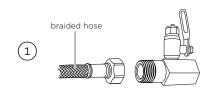
1/2 BSP Stainless steel braided hose with 7/16-24 UNS thread (1x)



1/4" (6mm) Adaptor (2x)

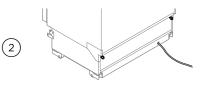
#### Connecting to water supply

Ensure the door of the appliance is closed before rolling into the cabinetry. Push the appliance carefully towards the front of the cabinetry close enough to allow access at the back for power and water connection. Ensure an isolating tap is available if water supply is not easily accessible.

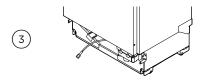


Connect one end of a braided water hose to the water tap.

Flush water through the hose prior to connection to the appliance to remove any debris in the hose.



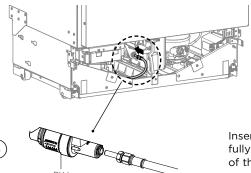
Insert the other end of the braided hose through a hole at the rear of the plinth and push all the way to the front of the appliance.



Pull the hose to the front of the appliance.



Connect an 1/4" (6mm) adaptor to the braided hose.

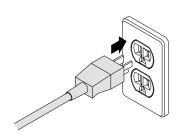


Insert the tube end of the adaptor fully into the PLV at the bottom front of the appliance.



Secure the connection with a locking clip between the PLV and hose end of the adaptor.

#### Connecting to power supply



At the back of your appliance, connect the power plug to the power outlet (115VAC, 60Hz).

• You will hear a chime sound when the appliance is powered on.

When powered on for the first time, your appliance will default to Install mode.

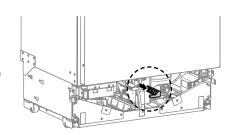




Once installation is complete, unlock the control panel and hold Compartment (1) button for four seconds to start cooling.

 Refer to your 'User guide' for more information on activating your appliance.

#### Freezer and Refrigerator with Ice & Water function



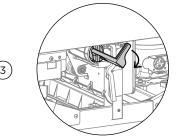
Keep the door closed and ensure the appliance is stable before installing the water filter to avoid risk of appliance tipping over.

Remove the packaging of the supplied water filter.

Pull the filter tool gently to dislodge from the front of the appliance.



Insert the water filter all the way into the filter casing and press firmly until the filter head is pushed further inside the casing



Using the filter tool, rotate the filter head 90° clockwise to lock in place



Return the filter tool to its storage position.

Turn on the water supply to check for leaks.

Use the water dispenser to ensure water is flowing freely. Refer to your User guide for more information.

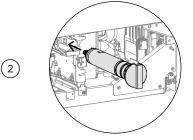
#### Refrigerator-Freezer



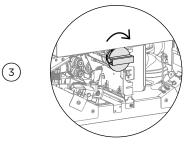
Keep the door closed and ensure the appliance is stable before installing the water filter to avoid risk of appliance tipping over.

Remove the packaging of the supplied water filter, and the filter removal tool from the top grille.

Align the filter head with the slot of the filter removal tool and push until it clips in place.

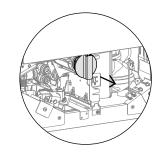


Using the filter removal tool, hold the water filter with the handle positioned vertically and insert into the casing until the filter head is pushed all the way inside the casing.



Push firmly until the water filter is all the way into the casing.

Turn the filter removal tool clockwise to lock the water filter in place.



(4)

Remove the filter removal tool from the water filter and return it to the top grille.

Turn on the water supply to check for leaks.

Use the water dispenser to check if water is flowing freely. Refer to your User guide for more information.



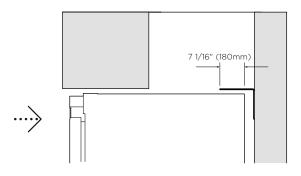
Cross-head screwdriver

Ruler



Pencil

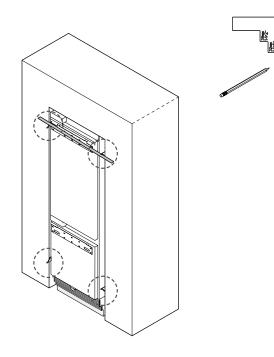
#### Pushing into the cabinetry

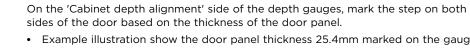


Roll the appliance carefully into the cabinetry until the anti-tip bracket overlaps the back edge of the appliance.

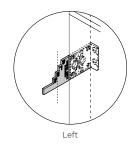
- Ensure the bracket overlaps the appliance by a minimum 7 1/16" (180mm) for a
- Be careful not to run over the water hose and power cord when rolling in the appliance.

#### Aligning the depth gauges

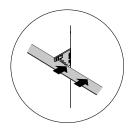


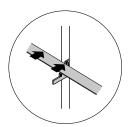


• Example illustration show the door panel thickness 25.4mm marked on the gauges.



Check if the gaps between appliance and cabinetry side walls are even on left and right sides.





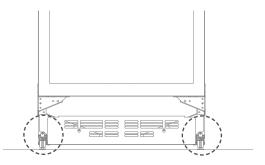


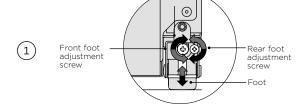
Cross-head screwdriver



Powered driver (optional)

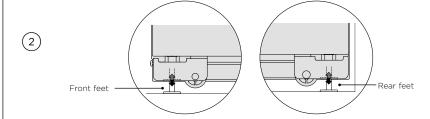
#### Adjusting the alignment in the cabinetry



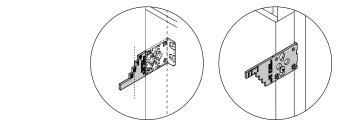


Clockwise turn of the front and rear adjustment screws raise the height of the appliance.

Counter-clockwise turn of the adjustment screws lower the height of the appliance.



Turn the front and rear adjustment screws clockwise to extend the front feet and rear feet until they engage the floor and the top bracket reaches the cabinetry ceiling.



Check the depth gauges while adjusting the screws to maintain alignment of the appliance.

(3)

#### Install fasteners kit



8Gx16 Countersunk screw (6x)

#### Tools

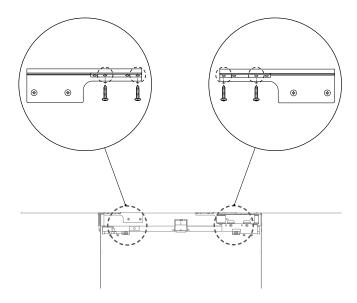


Cross-head screwdriver



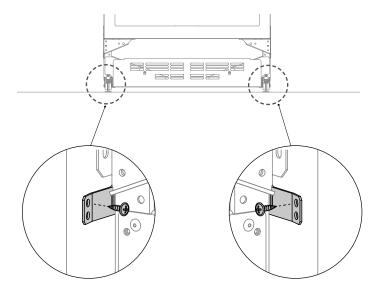
Powered driver (optional)

#### Securing the top brackets



Fix the top brackets to the ceiling surface of the cabinetry with 8Gx16 countersunk screws.

#### Securing the side brackets



Fix the side brackets (2x) to the lower right and left sides of the cabinetry with 8Gx16 countersunk screws.

Once the appliance is secured to the cabinetry, remove the alignment gauges and re-tighten the side screws.

#### **DOOR PANEL INSTALLATION**

#### Tools



Cross-head screwdriver



M4 hex key (1x)



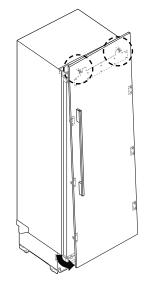
1/2" (13mm) spanner (1x)

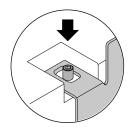
(1)



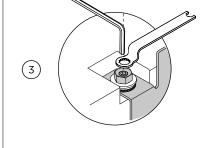
1/2" (13mm) socket wrench

#### Hanging the door panel

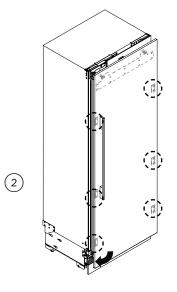


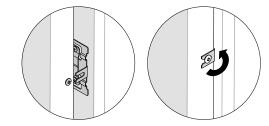


Hold the door panel at an angle from the top of the door and lower the screw holes of the hanging bracket onto the adjustment screws. .



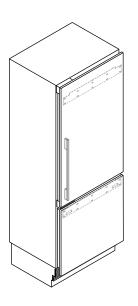
Screw the M8 washer and nut to the adjustment screw and loosely tighten.





Align the door panel straight with the door and slide-in the side brackets to the side screws of the door,

Tighten the side screws loosely to temporarily secure the door panel.



#### For Refrigerator-Freezer

Repeat steps 1 - 3 for the top door and drawer panels.

Use a 1/2" (13mm) socket wrench to tighten or loosen the M8 nut in the drawer panel.



Cross-head screwdriver



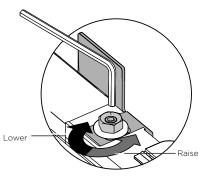
M4 hex key (1)



13mm spanner (1x)

#### Adjusting the height of door the panel

Ensure the side brackets are loosely screwed when adjusting the height of the door panel. Do not adjust the door panel height when the side brackets are screwed tight. This can generate friction which causes the hanging brackets to bend.

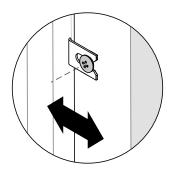


Turn the adjustment screw to raise or lower the height of the door panel relative to the door.

Continue adjustment until gap with cabinetry is more than 3mm.

 Do not adjust the adjustment screw higher than 1/4" (6.5mm) from its fully down position.

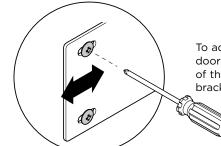
#### Adjust the depth of door panel



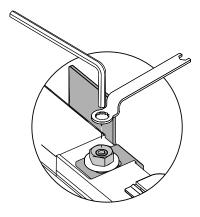
Loosen side screws on the side brackets, and slide door panel forward/backward.

Re-tighten once satisfied.

#### Re-adjusing the door panel



To adjust door panel further, remove the door panel then loosen the fixing screws of the hanging bracket and move the bracket sideways to suit.



To adjust door panel further, remove the door panel then loosen the fixing screws of the hanging bracket and move the bracket sideways to suit.

 Once satisfied with door panel position, fully tighten M8 washer and nut to adjustment screw.



Cross-head screwdriver



Cutter

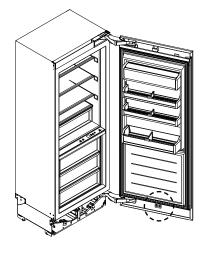


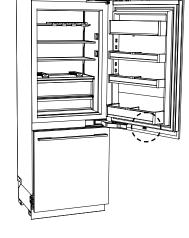
M4 hex key (1x)



13mm spanner (1x)

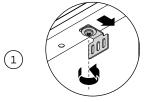
#### Installing locking bracket





REFRIGERATOR OR FREEZER / WINE CABINET

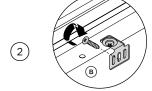
REFRIGERATOR-FREEZER



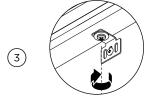
Loosen the screw at the bottom of the door, and slide the locking bracket out until it touches the panel.

#### Refrigerator-Freezer

The locking bracket is located at the bottom of the top door panel.

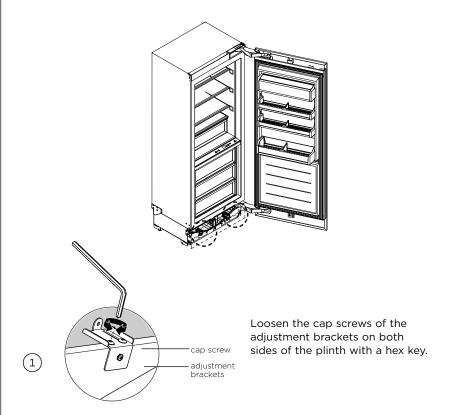


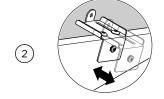
Fix the locking bracket to the door panel with 8Gx16 countersunk screw.



Re-tighten the screw at the bottom of the door.

#### Adjusting mounting plate brackets





Adjust the brackets to the desired depth by moving it forward/backward.

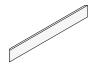
Re-tighten the cap screws once satisfied.

# Miscellaneous components



Air toe kick seal (1x)

#### Toe kick install kit



Toe kick panel (1x)

#### **Tools**

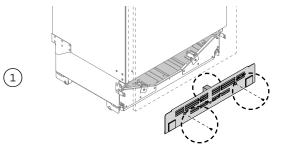


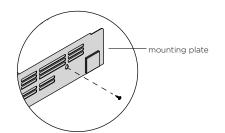
Cross-head screwdriver

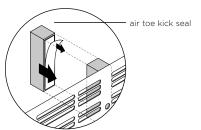


M4 hex key (1x)

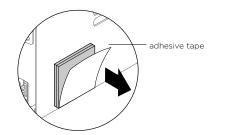
#### Attaching the mounting plate











Re-attach the toe kick mounting plate to the plinth using same screws that were set aside previously.

# If toe kick depth is less than $3\,5/8''$ (92mm), attach an air toe kick seal to the mounting plate.

Peel off the adhesive tape of air toe kick seal and attach to the middle of the back side of the mounting plate.

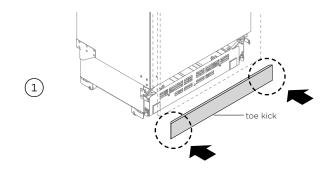
Press firmly to ensure the tape adheres to the mounting plate.

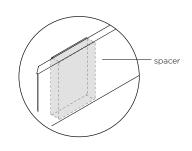
# Peel off the adhesive tape backing of the magnets attached to the mounting plate.

 Ensure the adhesive surface is clean and free of dust or small particles.

#### Attaching the toe kick panel

(2)





Position the toe kick in front of the mounting plate.

 The spacers on the toe kick must be aligned with the magnets of the mounting plate.

Press the toe kick firmly onto the mounting plate to fix the position.

- For custom toe kick, spacers are not needed.
- For correct dimensions of toe kick, refer to 'Toe kick panel dimensions' for more information.

#### **GRILLES INSTALLATION**

#### Tools

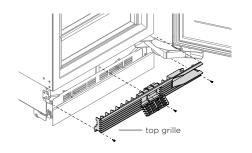


Cutter



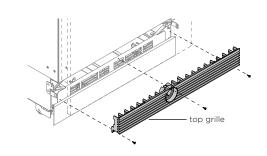
Cross-head screwdriver

#### Attaching the top grille



#### Refrigerator or Freezer/ Wine Cabinet

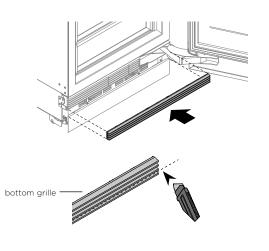
Open the door, and secure both ends of the grille and behind the water filter hatch with #8x16 screws.



#### Refrigerator-Freezer

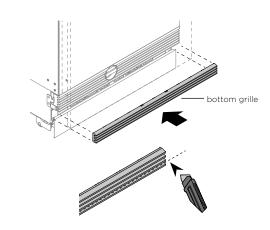
Reattach the top grille with #8x16 screws.

#### Attaching the bottom grille



#### Refrigerator or Freezer/ Wine Cabinet

Re-attach the bottom grille via magnets.

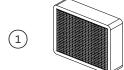


#### Refrigerator-Freezer

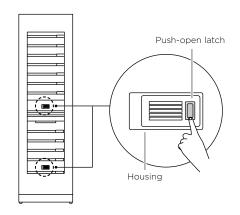
Re-attach the bottom grille via magnets.

For toe kick heights 114-127mm, shorten the bottom grille by cutting along the vertical ribs.

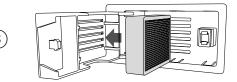
The carbon filter is used for Wine Cabinet models only, Ensure the cover is completely closed to prevent hatch or filter from being damaged. Replacement filters (862755) can be purchased online from fisherpaykel.com or by calling Fisher & Paykel Customer Care.



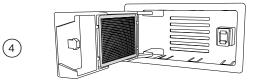
Remove the packaging of the filter.



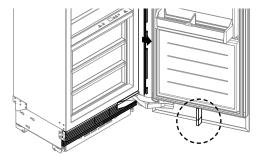
Open the cover of filter housing by pushing the latch.

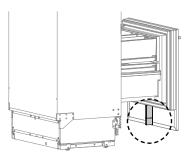


Insert the carbon filter in the hatch.



Push the filter gently into the hatch until flush, and then close the cover until it locks to the latch. The air flow divider blocks the air flow from bypassing the front of the bottom grille.





REFRIGERATOR & FREEZER / WINE CABINET

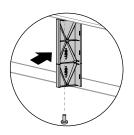
REFRIGERATOR-FREEZER





Remove the adhesive layer off the air flow divider.



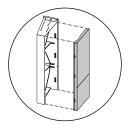


Press the flow divider firmly against the bottom of the door/drawer panel.

Ensure the adhesive layer side of the divider contacts the door panel.

Secure the air flow divider to the panel with screw.





Attach a flow divider cap to the flow divider.

#### **CABINET TRIMS INSTALLATION**

#### Trims install kit

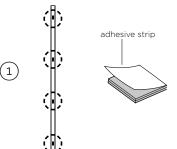


Cabinet side trim (2x)



Dual adhesive strips (4x)

#### Installing cabinet side trims

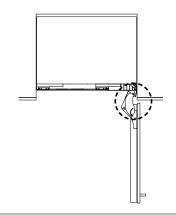


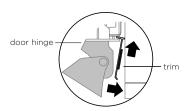
Dual adhesive strips are pre-attached at four locations along the side trims.

• Ensure the adhesive strips are pressed firmly to the cabinet side trims.

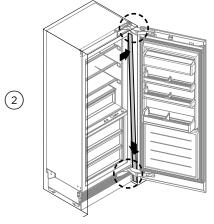
Peel off the liners from the dual adhesive strips.

• Ensure the adhesive surface is clean and free of dust or small particles.





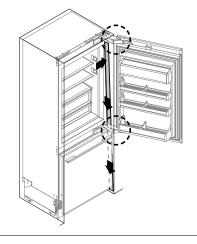
Position the trim at an angle on the throat of the door hinge.



#### For Refrigerator or Freezer/Wine cabinet

Hold the same angle and slide the bottom end of side trim behind the bottom hinge.

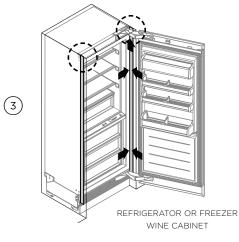
Slide the top end behind the top hinge.

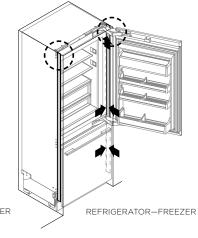


#### For Refrigerator-Freezer

Hold the same angle and slide the bottom end of side trim behind the middle hinge down to the bottom drawer side.

Slide the top end of side trim behind the top hinge.







Slot the side trim behind the top hinge pocket.

Press the adhesive strip to the cavity to ensure the trim is also tight against the inner face of the appliance.

On the non-hinge side, slide in the side trim behind the top trim.

Press firmly on the dual-lock strip locations to ensure the side trims are securely attached.

#### **DOOR COVERS & TRIMS INSTALLATION**

#### Trims install kit



Top door panel side extrusion (2x)



Bottom drawer panel side extrusion (2x)



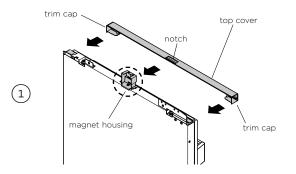
Bottom drawer top trim (1x)



Cabinet side trim (2x)

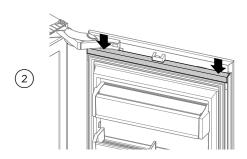
#### Re-installing the top cover (for all models)

Remove the backing film of dual adhesive strips pre-attached to the top of the door. Ensure the magnet is in place before installing the top cover.



Align the top cover to the top of the door.

Clip the notch into the magnet housing, and the trim caps on top of the adhesive strips.

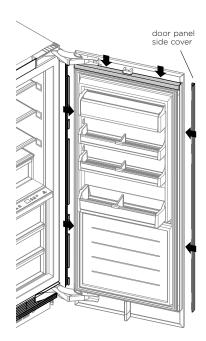


Press down both ends of the top cover to engage the trim caps on the adhesive strips.

Ensure the magnet remains in place and not damaged as this will affect the operation of the appliance.

#### Installing the door side covers

Ensure the door surface is free of dust or small particles. Clean the door surfaces with a cleaning liquid to improve adhesion of the adhesive strips. Dual adhesive strips are pre-attached to the side covers and drawer top trim.



### Refrigerator or Freezer/ Wine Cabinet

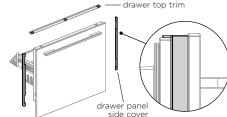
Peel off the liners of the dual adhesive strips.

Slide the door panel side cover into the gap between the door and door panel.

Align the top of the door panel side cover with the top door panel extrusion.

Press firmly to ensure the adhesive strips are fully adhered to the door surface.





#### Refrigerator-Freezer

Magnets are pre-attached to the door and drawer side covers.

Press the door side covers into the panel gaps on the right and left sides of the door.

Align the top of the side covers to fit with the right and left ends of the top cover.

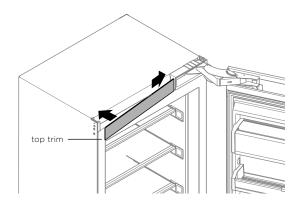
Remove the backing film of adhesive strips on the drawer top trim. Press down the trim firmly to engage the back surface of drawer panel.

 Ensure the trim is fully seated against the drawer top surface.

Insert the drawer side covers into the panel gaps on the right and left sides of the drawer.

 Ensure the cabinet is centered to prevent the side covers from interfering with the cabinet.

#### installing the top trim (for all models)

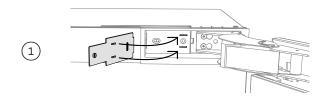


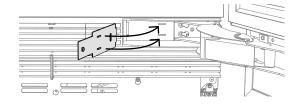
Slide one end of the top trim into the hinge pocket of the appliance.

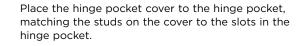
Press the other end to engage the dual lock strips on the non-hinge side of the appliance.

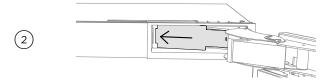
#### installing the hinge pocket covers (for all models)

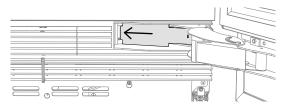
Follow the steps below to install the covers for the top, bottom or middle hinge pockets.



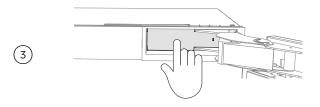


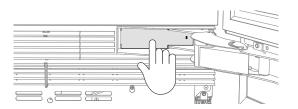












Press the pocket cover to ensure the cover clips into the pocket.

Your Integrated Installation is now complete!

#### Install fasteners kit





Barbed plugs (2)



Cabinet depth alignment gauges

#### Top joiner bracket kit



Central spacer



8Gx16 Mush washer screw (2)

#### **Tools**

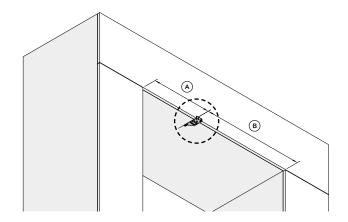


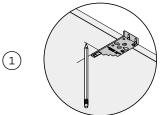
screwdriver



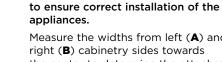
Powered driver (optional)

#### Attaching the central spacer to cabinetry





central spacer



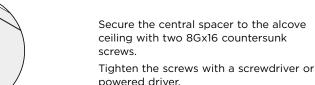
Measure the widths from left (A) and right (B) cabinetry sides towards the center to determine the attachment location of the central spacer.

The central spacer must be installed

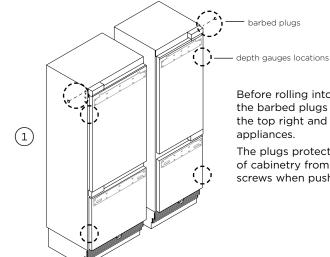
#### Refer to "Cabinetry dimensions' page for correct cavity width.

On the 'Top spacer depth alignment' side of the depth gauge, mark the attachment location of the central spacer on the cabinetry.

The depth position of spacer depends on the door panel thickness.

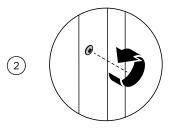


#### Attach barbed plugs and depth alignment gauges



Before rolling into the cavity, insert the barbed plugs into large holes on the top right and left sides of both appliances.

The plugs protect the inside surface of cabinetry from being damaged by screws when pushing in the appliance.

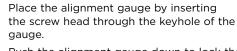


Loosen the right and left screws at the top and bottom sides of the door. (A)

Locate the alignment gauges at correct orientation to the right and left screws.



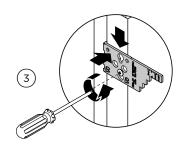




Push the alignment gauge down to lock the position.

Tighten the screw just enough to firmly hold the gauge.

• The alignment gauges are only temporary and must be removed after installation.

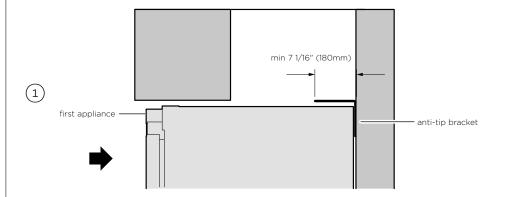


(3)

(2)

Ruler

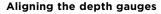
#### Pushing first appliance into the cabinetry

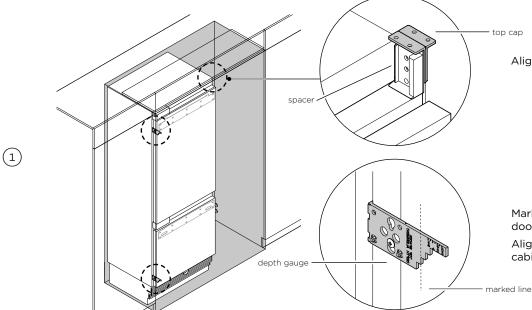


PROFILE VIEW

Roll the first appliance slowly into one side of the cabinetry until the anti-tip bracket overlaps the back edge of the appliance.

Ensure the bracket overlaps the appliance by a minimum 180mm for a secure hold. Refer to 'Attach the anti-tip bracket' for more information.





Align the top cap of the first appliance flush with the front of the spacer.

Mark the step of the depth gauges on the cabinetry side of the door based on the thickness of door panel.

Align the marked line flush with the front surface of the adjacent cabinetry.

#### Install fasteners kit



8Gx16 Countersunk screw (6)

#### **Tools**



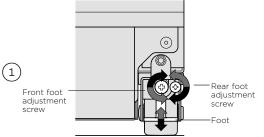
Cross-head screwdriver



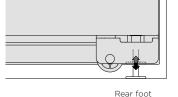
Powered driver (optional)

Ruler

#### Adjusting alignment of first appliance in cabinetry

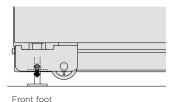


Turn the front and rear adjustment screws clockwise to raise height of the appliance and counter-clockwise to lower the height.

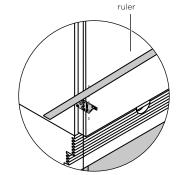


2

(3)



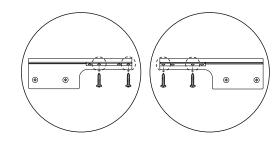
Turn the front and rear adjustment screws clockwise to extend the feet until it engages the floor, and the top bracket reaches ceiling of the alcove.



Check the alignment gauges while adjusting the screws to maintain the alignment of the appliance.

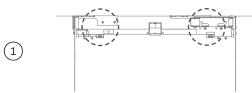
Using a ruler, check if the gaps between appliance and cabinetry side wall are even.

#### Securing the top brackets



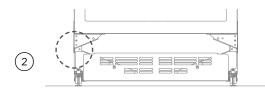
Left top bracket

Right top bracket



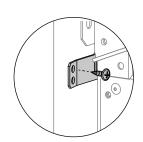
Fix the left and right top brackets to the ceiling surface of the cabinetry with 8Gx16 countersunk screws.

#### Securing the side brackets



Fix one lower side bracket to the cabinetry side surface with 8Gx16 countersunk screws.

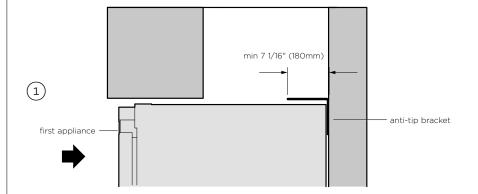
Left lower side bracket



Ruler

#### Pushing into the cabinetry

(2)

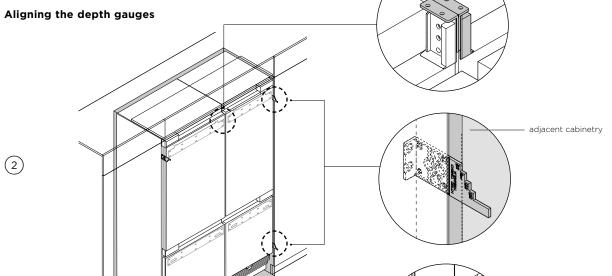


PROFILE VIEW

Push the second appliance to roll slowly into the other side of the cabinetry side by side with the first appliance.

Ensure the bracket overlaps the appliance by a minimum 7 1/16" (180mm) for a secure hold. Refer to 'Install antitip bracket' for more information.

Align the top cap of the second appliance flush with the central spacer and top cap of the first appliance.



Mark the step of depth gauge on the cabinetry side of adjacent cabinetry the door based on the thickness of door panel.

> Align the marked line flush with the front surface of the adjacent cabinetry.

Adjust the height of the second appliance. Refer to 'Adjust height of first appliance in cabinetry' (page 51).

Using a ruler, check if the gaps between appliances and cabinetry side walls are even.

adjacent cabinetry

# Top joiner fastener kit



M5x20 Cap screw (1)



M5x16x1 Plain washer (1)

## Bottom joiner fastener kit



M6x16 Washer screw (1)



M6x12x3.2 Plastic washer (1)



M6 Hex nut (1)





#### Tools

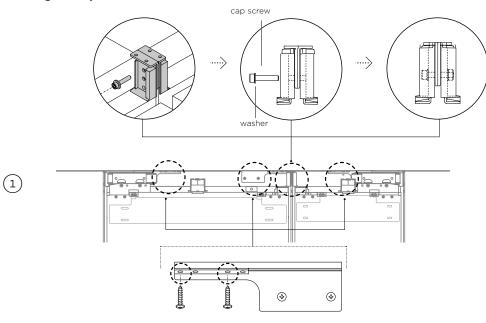
(5)



M4 Hex key



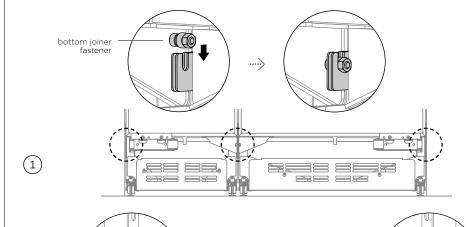
#### Securing the top brackets



Secure the top caps of both appliances to the central spacer with M5x20 cap screw and washer.

Secure the top brackets to the ceiling surface of the cabinetry with 8Gx16 countersunk screw.

#### Securing the joiner bracket and side brackets



Secure the bottom joiner brackets of both appliances together with the bottom joiner fastener.

Secure the left and right bottom side brackets of the second appliance to the cabinetry with 8Gx16 countersunk screw.

— side brackets

Refer to pages 40 - 50 to complete your installation.



Aluminium centre trim (1x)



Dual adhesive strips (4x)

#### Install the centre trim

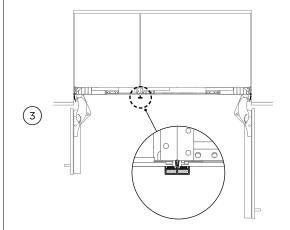
1

2



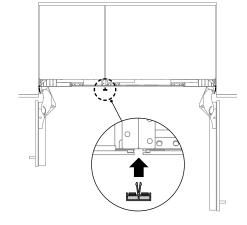
Four dual adhesive strips are pre-attached along the centre trim.

Peel off the liners from the dual adhesive strips.

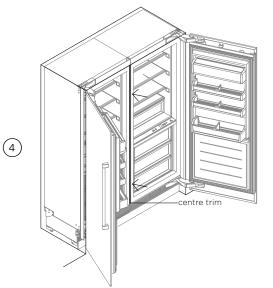


Push and press the trim on the appliances/throat.

Make sure the top end of the trim is pushed up against the cavity ceiling before fixing the position.



Position the trim between the throats of both appliances.



Press the centre trim to fix the position.

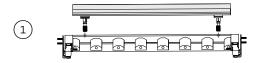
#### WINE DISPLAY FOR WINE CABINET

Cradle assembly

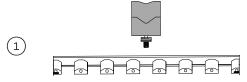
(3)

#### Handle assembly

Retainer blocks are pre-assembled at the bottom of both ends of the handle.

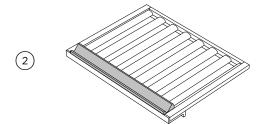


Loosen the screws until the retainer blocks can be inserted between slats of display rack.

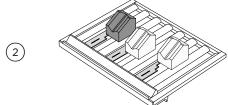


A retainer block is pre-assembled at the bottom of each cradle. Use a spacer to correctly position the cradle and avoid wine bottles being too upright resulting in bottles tipping over.

Insert retainer block at desired location between slats of display rack. Do not tighten.

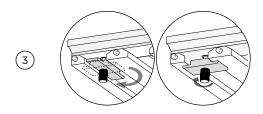


Align handle to the front end of display rack.

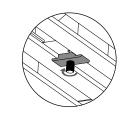


Place 'cradle guide' on the slats behind the handle..

Align cradle on spacer based on size and type of wine bottle.



Rotate retainer block to lock position and tighten screw to lock handle in place.



Rotate the retainer block to lock position, and tighten screw.

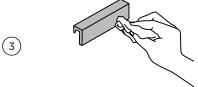
Remove cradle guide from the rac

Remove cradle guide from the rack after use.

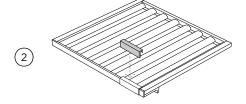
#### Wine label kit



Write the name or type of wine on the label.



Wipe the labels with a damp cloth to erase.

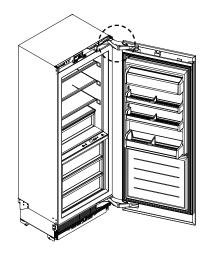


Fit label over front edge of rack to match displayed wine.

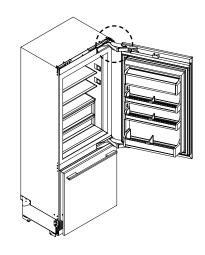
#### **CHANGE THE DOOR HINGES (OPTIONAL)**

You have the option to switch the door hinge side of your appliance from right hand hinge to left hand hinge or vice versa. A hinge change kit is required for this installation, and must be purchased separately. Ensure that you remove all the shelves, covers and trims from the appliance before changing the hinges. Take care not to damage the door.

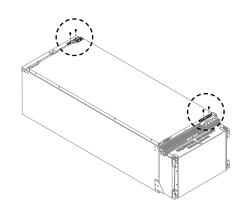
#### Detach the door



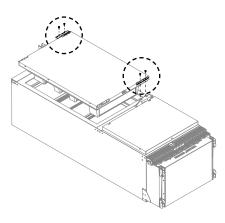




REFRIGERATOR-FREEZER



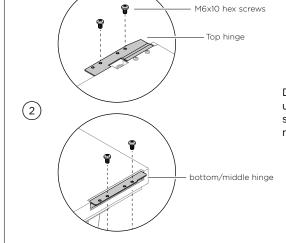
REFRIGERATOR & FREEZER / WINE CABINET



REFRIGERATOR-FREEZER

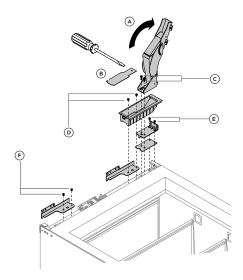


Release the hinge spring by turning the T2O screw in the hinge to the 'O' position. Close the door and lay the appliance on its back on the pallet.



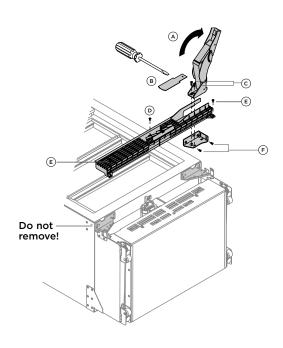
Detach the door from the appliance by unscrewing the door hinge M6x10 hex screws (4x) at the top hinge and bottom/middle hinge.

#### Detach the top door hinge



- ① Rotate the top hinge (**A**) outwards and remove the top hinge pocket cover (**B**) using the flat head screwdriver in the slot of the cover.
- ② Unscrew M6x16 countersunk screws (C) to remove top hinge, and set aside to use later.
- 3 Unscrew M6x16 countersunk screws (D) from hinge pocket to remove hinge pocket and top alcove bracket.
- 4 Unscrew M5x12 countersunk screws (**E**) to remove top hinge bracket and spacer.
- (§) For the non-hinge side, remove the top alcove bracket by unscrewing the M6x16 countersunk screws (**F**).

#### Detach the bottom door hinge — For Refrigerator & Freezer / Wine Cabinet

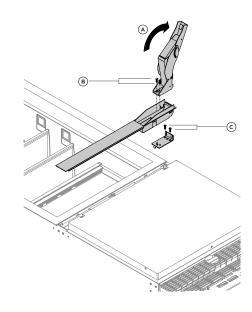


- Rotate the bottom hinge (A)
   outwards and remove bottom hinge
   pocket cover (B) using a flat head
   screwdriver in the slot.
- ② Remove the hinge by unscrewing the M6x16 countersunk screws (2x) (**C**).
- ③ Open the water filter hatch on the bottom grille and unscrew the #8x16 screw (D) while holding the grille in place.
- Remove the bottom grille by unscrewing the #8x16 screws (E) from the bottom left and right of the grille.
- (§) Remove bottom hinge bracket by unscrewing M6x16 countersunk screws (**F**).

#### **IMPORTANT!**

Do not remove plinth-to-cabinet retention brackets!

#### Detach the middle door hinge — For Refrigerator-Freezer



- Rotate the middle hinge (A) and unscrew M6x16 countersunk screws (B) to remove middle hinge, and set aside to use later.
- ② Unscrew M5x12 countersunk screws (**c**) to remove top hinge bracket and spacer.

Reinstall the sensor housing

into the pre-drilled holes in the cabinet top panel.

using #8x16 screws (2x)

Clip the hall sensor into

the sensor housing in

the pocket closest to the

centreline of the cabinet.

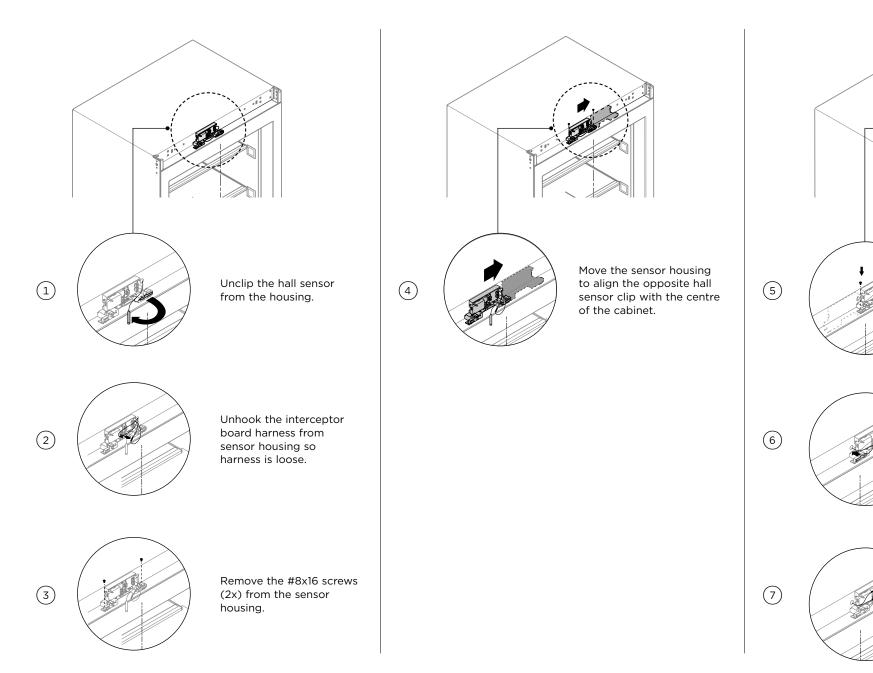
Press the harness from

the forks on the sensor

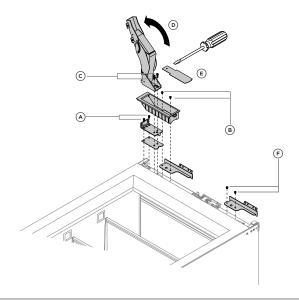
housing.

the interceptor board into

#### Move the sensor housing

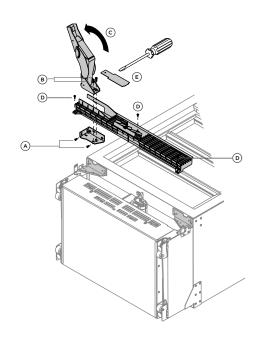


#### Re-attach the top door hinge



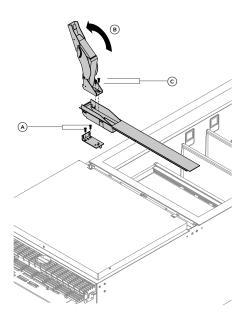
- ① Reinstall the hinge top bracket and bracket spacer with M5x12 countersunk screws (**A**) on the new hinge side at the other side of the appliance.
- ② Install the new hinge pocket and alcove top bracket on the new hinge side using two (2x) M6x16 countersunk screws (**B**).
  - The new hinge pocket and top alcove bracket are supplied with the hinge kit.
- Install the new hinge in the new hinge pocket by screwing M6x16 countersunk screws (2x) (C).
- ④ Open the hinge (D) and clip the top hinge pocket cover (E) to the top hinge pocket.
- (5) Install a new top alcove bracket on the new non-hinge side (**F**).

#### Re-attach the bottom door hinge — Refrigerator or Freezer / Wine Cabinet



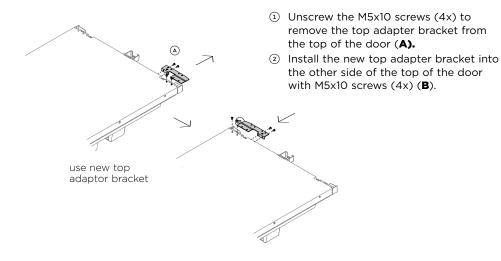
- (1) Install a new lower hinge bracket on the new hinge side with M6x16 screws (2x) (A).
- ② Ensure that the tab on the top of the bracket inserts into the slot in the plinth front bracket.
- ③ Use the hinge that was removed from the top of the appliance and insert the tabs into the hinge lower bracket. Rotate the hinge into place and fix with M5x12 countersunk screws (2x) (B).
- 4 Open the hinge (C), and install the new top grille assembly.
- (5) Fasten in place with #8x16 screws (3x) (D). One each at the bottom left and right of the grille and one behind the water filter hatch.
- Clip the bottom hinge pocket cover to the new hinge pocket (E).

#### Re-attach the middle door hinge — wRefrigerator-Freezer

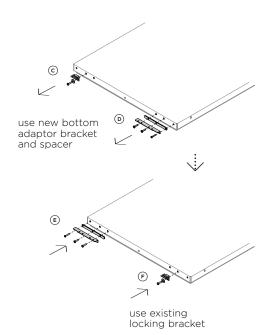


- Reinstall the middle hinge bracket and spacer with M5x12 countersunk screws (A).
- ② Open the middle hinge (**B**) and reinstall the hinge with M6x16 countersunk screws (**C**).

#### Change the top door brackets

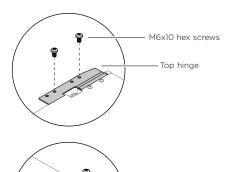


#### Change the bottom door bracket



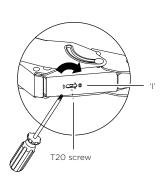
- ① Remove the door panel locking bracket and washer from the bottom of the door by unscrewing M6x25 screw (1x) (**C**).
- 2 Remove the bottom adapter bracket and spacer from the bottom of the door by unscrewing M6x25 screws (2x) and M5x30 screw (1x) (**D**).
- ③ Install the new bottom adapter bracket and existing spacer to the other side of the door with M6x25 screws (2x) and M5x30 screw (1x) (E).
- Install the existing door panel locking bracket and washer to the other side of the door with M6x25 screw (1x) (F).

#### Reinstall the door



-Bottom/middle hinge

① Secure the door to the top hinge and bottom/middle hinge with M6x10 hex screws (4x).



- ② Activate the hinge spring by turning the star T20 screws to the I position.
- ③ Return the appliance to the upright position, and reinstall all covers and trims.

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$\checkmark$	1

#### TO BE COMPLETED BY THE INSTALLER

ALL MODELS				
	<b>Cabinet Level:</b> Ensure the appliance is level and dimensions accurate. Refer to 'Cabinetry Dimensions, pages 16-17'.		<b>Packaging:</b> Ensure all internal and external packaging has been removed. Refer to 'Before installation', page 27.	
	Anti-tip: Ensure the appliance is securely fastened to the cabinetry with the supplied anti-tip bracket and fittings. Refer to 'Cavity preparation, page 29'		Fault codes: Ensure no error codes are shown.	
Door panel/and toe kick: Ensure door panel/s and toe kick are attached securely and properly aligned; Refer to 'Install door panel, pages 40-42 and 'Install toe kick', pages 42-43.		Installation mode: Ensure the Installation Mode is de-activated (hold on Compartment $\textcircled{B}$ button for 4 sec. Refer to 'Power and water supply connection', page 35.		
			<b>User guide:</b> Check the User Guide is inside the product in a visible area for the customer.	
	<b>Doors closing freely:</b> Ensure the door/drawer can open and close freely with no resistance from surrounding cabinetry or product. Refer to 'Door clearance' and 'Drawer clearance', page 19.		R PRODUCTS WITH WATER ONLY OR ICE AND WATER FUNCTION	
		Ш	<b>Water filter:</b> Water filter is installed and engaged in a horizontal position. Refer to 'Install water filter', page 39.	
	clearance', page 19.		Ice maker: Turn ice maker ON. Force a manual ice maker cycle by pressing the	
	<b>Vent clearance:</b> Ensure the cabinet installation provides the minimum vent clearance required. Check that the gap between the bottom of the door panel and the ground is at least 50mm. Refer to 'Product dimensions', page 12.		(alarm symbol), - & + buttons together for 4 seconds then close the door(s). The ice tray will fill and empty into the bin below, dry the bin and return it correctly. Refer to page 19 of your User Guide.	
	<b>Side trims:</b> Ensure the side trims are securely attached. Refer to 'Install trims', pages 46-47.		<b>Dispenser:</b> Ensure the water is flowing through the system using the dispenser pad. Refer to page 18 of your User Guide.	
Com	Door opening sensor: Ensure the magnets at door are in place so door opening sensor works properly. Refer to 'Install trims', page 47.  plete and keep for safe reference:			
Mod	el			
Seria	il No.			
Purc	hase Date			
Purc	haser			
Deal	er Address			
Insta	ller's Name			
Insta	ller's Signature			
Insta	llation Company			
Insta	llation Date			

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The product specifications in this guide apply to the specific products and models described at the date of issue. Under our policy of continuous product improvement, these specifications may change at any time.

For current details about model and specification availability in your country, please go to our website or contact your local Fisher & Paykel dealer.