Installation instructions

Refrigerator Surround Kit

E402B, E442B, E522B, RF610A, RF540, RF522A models

NZ AU GB AE HK SG IE US CA EU CN IN

SAVE THESE INSTRUCTIONS

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1) REFRIGERATOR SURROUND KIT

This kit is designed to be used with models with a cabinet height of between: 1695mm – 1806mm ($66\frac{34''}{1000} - 71\frac{1}{8''}$) with curved or flat door styling. You can find the part number for each installation type in Section 10.

To give the most integrated look, the kitchen cabinetry should be flush with the front of the refrigerator door.

Tools required (not included)

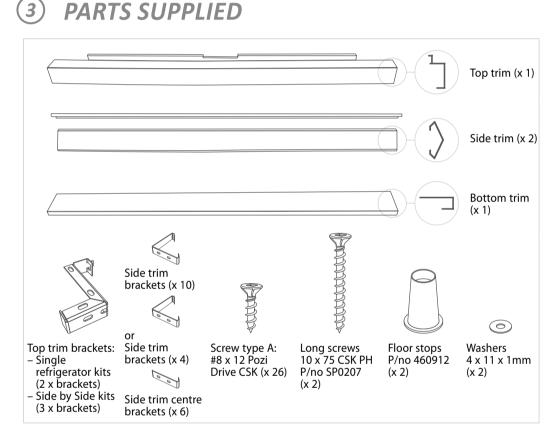
- No. 2 drill bit long
- Electric drill
- Phillips screwdriver
- 1 x 16mm (% inch) piece of MDF the same size as the base of the cavity (optional). Not needed if refrigerator cabinet is sitting directly on the floor and not on raised toe kick area
- Joiner kit (part number 819264) required if joining two refrigerators side by side

Before starting

All dimensions are internal or cut out dimensions.

The refrigerator can be installed:

- 1. In a cavity with a toe kick under the product with the bottom trim fitted to the base (diagram 1b/5). 2. In a cavity with 16mm panel under the product with the bottom trim fitted to the panel
- (diagram 1a/6).
- 3. In a cavity where the product is at floor level with no bottom trim (diagram 1a).
- 4. Check whether your fridge has hinges concealed by the front of the fridge door. If unsure refer to page 2 note*** for instructions.



5 SECURE TOP TRIM BRACKETS

Locate the two/three top trim brackets. For the Side By Side Refrigerator kits, one bracket is to be screwed in the top centre of the cabinet, secure the top bracket with two of the

6 SECURE SIDE TRIM BRACKETS

Locate the ten side trim brackets. Position five brackets to the left hand side of the cabinet and the remaining five brackets to the right hand side of the cabinet.

2 GETTING STARTED

- 1 Check that the internal Cupboard Cavity dimensions are correct (see diagram 1a/b).
- 2 Unpack the refrigerator and/or freezer cabinets from their separate delivery cartons (see individual cartons for unpacking procedures).

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- 3 Ensure the floor and/or the cupboards are protected from damage during the unpacking and assembly of the cabinets.
- 4 Check the refrigerator and freezer doors are hinged on the desired side.
- 5 Check that the kit is complete (refer to Parts Supplied in section 3).

Note 1: Due to the size of the refrigerator cabinets, it is essential that assembly of the kit be undertaken with a minimum of two able-bodied persons.

Note 2: It is important to include adequate venting to the top of the cabinet to ensure the efficient operation of the refrigerator.

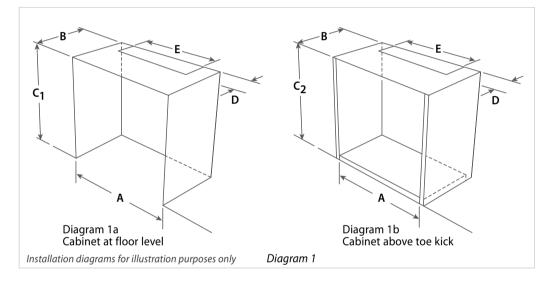
Note 3: The installation of the cabinet or cabinets can be at floor level as shown in diagram 1a or installed above the toe kick board as in diagram 1b.

Note 4: Rollers and feet must be fitted.

Note 5: Cabinets installed above the toe kit should have a floor base constructed to support the total weight of the loaded cabinet or cabinets placed on it.

The placement of the 16mm (⁵/s") MDF or plywood under the cabinet or cabinets on either installation type is to allow the fitment of the bottom trim that covers it. It is optional.

4 CABINETRY DIMENSIONS



Cutout dimensions – flush to edge of door (mm / inches)

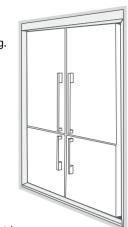
		635 (25") model	680 (26 ³/4") model	790 (311/8") model	900 (35 ⁷ /16 ["]) model	635 (25") model + 635 (25") model	680 (26 ³/₄") model + 680 (26 ³/4") model	790 (311/8") model + 790 (311/8") model
Α	width	807 (31 13/16")	852 (33 %16")	962 (37 %")	1072 (42 ¼″)	1467 (57 ¾″)	1557 (61 5⁄16″)	1777 (70″)
В	depth*	700 (27 %16")	700 (27 %16")	700 (27 %16″)	700 (27 %16″)	700 (27 %16″)	700 (27 %16″)	700 (27 %16")
C1	height**	1790 (70 ¹ /2")	1790 (70 ¹ /2")	1790 (70 ¹ /2")	1875 (73 ¹³ ⁄16")	1790 (70 ¹ /2")	1790 (70 ¹ /2")	1790 (701/2")
C2	height***	1806 (711/8")	1806 (71 1/8")	1806 (71 1/8")	1891 (74 ¹ /2")	1806 (71 1/8")	1806 (71 ¹ /8")	1806 (711/8")
D	air vent depth	200 (8")	200 (8")	200 (8″)	200 (8")	200 (8″)	200 (8")	200 (8")
E	air vent width	502 (19 ¹³ / ₁₆ ")	547 (21 %6")	657 (25 ⁷ /8")	767 (301/4")	1162 (45 ¾")	1252 (49 <i>⁵</i> 16")	1472 (58")

* Depth is a minimum requirement

** Height is without 16mm MDF packer

*** Height is with 16mm MDF packer

Cut out dimensions above are to be used as minimum dimensions.



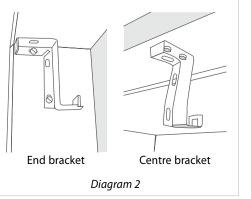
screws (Type A, #8 x 12 Pozi Drive CSK).

For all other kits, the two brackets are to be secured on either side, by two screws which are mounted from the side (see diagram 2).

Looking at the front of the product, place the top brackets on top of the wooden cabinet.

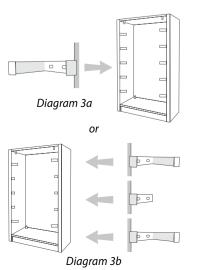
Care must be taken to line up the top front edge of the brackets with the leading edge of the cabinet.

Hint: Holes should be drilled in the centre of the slot in the brackets to allow for adjustment.



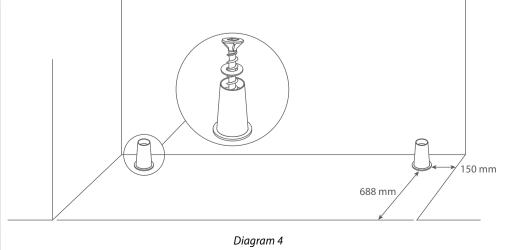
Brackets should be evenly spaced down each side (see diagram 3a/b). Secure each of these brackets with the two screws provided.

Care must be taken to line up the front edge of the brackets with the leading edges of the cabinet.

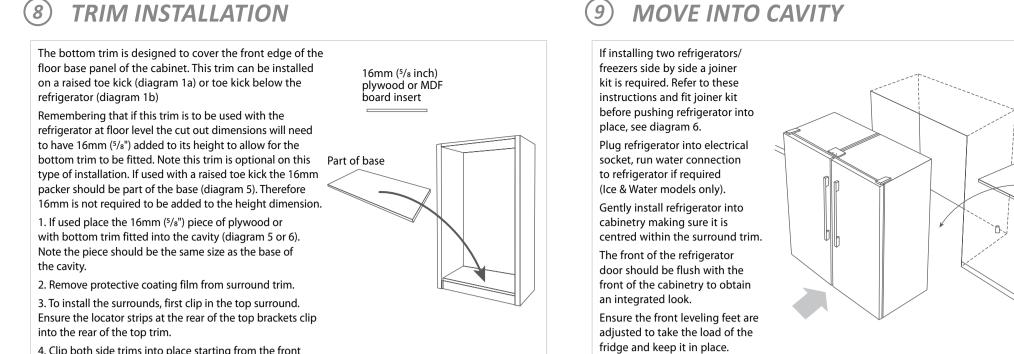


7 SECURE FLOOR STOPS

Two floor stops are supplied to prevent the refrigerator from being pushed too far back into the cavity. These are mounted on the base or floor at a distances of 688mm (27") from the face front edge of the trim kit.



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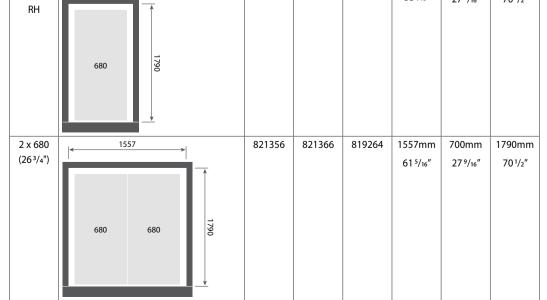
4. Clip both side trims into place starting from the front cabinet edge.

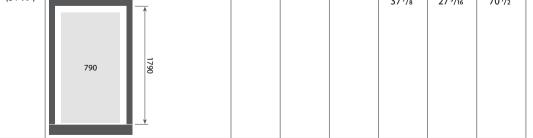
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KIT PART NUMBERS AND CUT OUT DIMENSIONS TABLE

Diagram 5

	Kit Part Numbers			Cut Out Dimensions		sions			Kit Part Numbers			Cut Out Dimensions		
Refrigerator Model	Brushed Stainless	Brushed Iridium Stainless Stainless Kit		Width Depth A B*	Height C**	Refrigerator Model			lridium Stainless	Plus Joiner Kit	Width A	Depth B*	Height C**	
1 x 635 (25") LH	821351	821361		807mm 31 ¹³ ⁄16"	700mm 27 ⁹ /16″	1790mm 701/2″	1 x 790 (311/8") LH 790	1760	821357	821367		962mm 377/8″	700mm 27 ⁹ /16″	1790mm 701/2″
1 x 635 (25") RH	821352	821362		807mm 31 ¹¾6″	700mm 27 ⁹ /16″	1790mm 701/2″	1 x 790 (31 ½") RH 790	1790	821358	821368		962mm 37 ⁷ /8″	700mm 27 º/16″	1790mm 701/2″
2 x 635 (25") 635 635	821353	821363	819264	1467mm 57 ³ /4″	700mm 27 º/16″	1790mm 701/2″	2 x 790 (31 1/s") 790 7	90	821359	821369	819264	1777mm 70"	700mm 27 º/16″	1790mm 701/2″
1 x 680 (26 ³ /4") LH 680 ↓ 1 ⁷ 0 680	821354	821364		852mm 33 <i>%</i> 6″	700mm 27 º/16″	1790mm 70 1/2"	1 x 900 (35 7/16") ← 1072 →	★ 1875	821360	821370		1072mm 42 <i>'</i> 4″	700mm 27 ⁹ /16″	1875mm 73 ¹³ /16″
$\begin{array}{c c} 1 \times 680 \\ (26^{3/4"}) \\ RH \end{array} \xrightarrow{852} \\ \hline \end{array}$	821355	821365		852mm 33%6″	700mm 27 ⁹ /16″	1790mm 701/2″	1 x 790 (31 1/8") ≪ 962 →		837315	837316		962mm 37 ⁷ /8″	700mm 27 º/16″	1790mm 701/2″





Optional

Diagram 6

* Depth is a minimum requirement

** Height is without 16mm MDF packer

*** For refrigerators / freezers where the hinge is not concealed by the door refer to spare parts for the correct kit number. 820413 D should list non concealed number kit.

Before you call for service or assistance ...

Check the things you can do yourself. Refer to the installation instructions, your User Guide – in particular the troubleshooting section and check that:

Concealed Hinge

Non Concealed Hinge

- 1 your product is correctly installed.
- 2 you are familiar with its normal operation.

If after checking these points you still need assistance or parts, use the link at **www.fisherpaykel.com** for regional service providers.

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