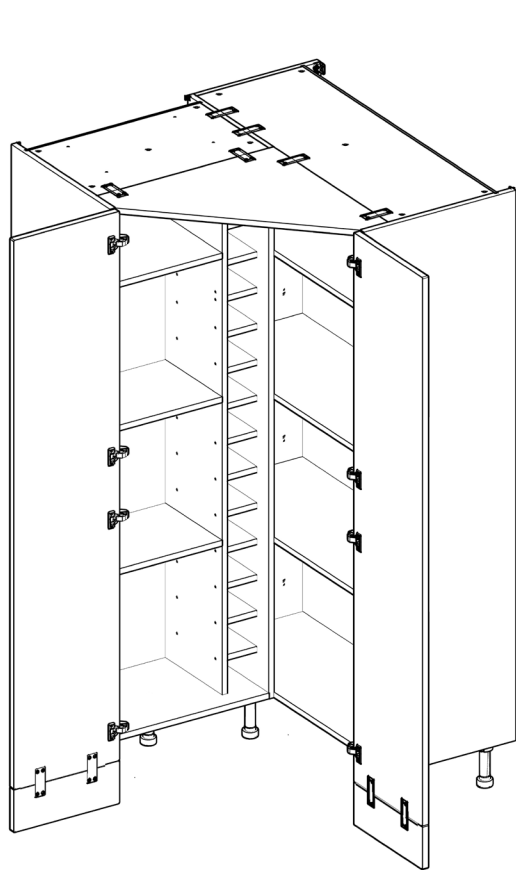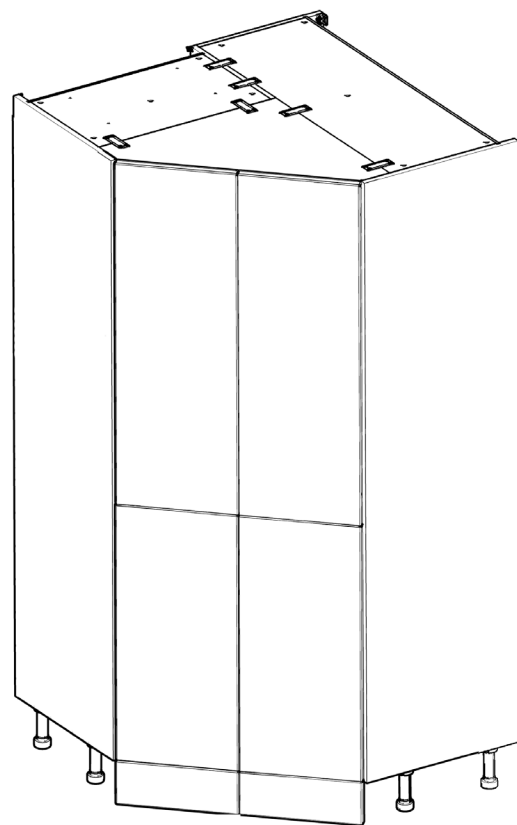# TOWER UNIT

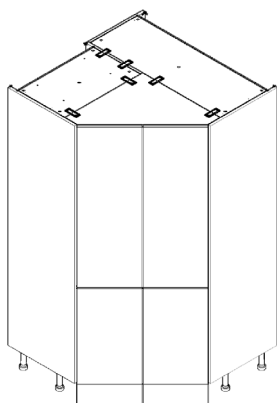## 2070 & 2250 Diag Corner Larder with Wine Rack Assembly Guide
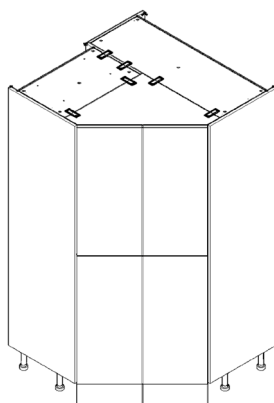
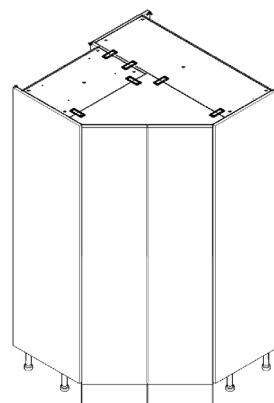**2070 x 600**

2250 x 600 Tall
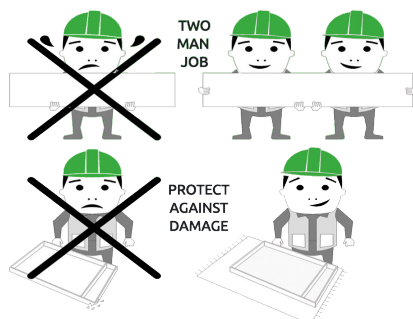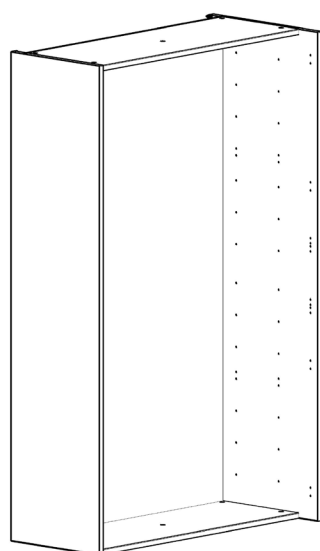
70/30 Door

50/50 Door

1 Door

wren KITCHENS

TOWER UNIT

2070 & 2250 Diag Corner Larder with Wine Rack Assembly Guide
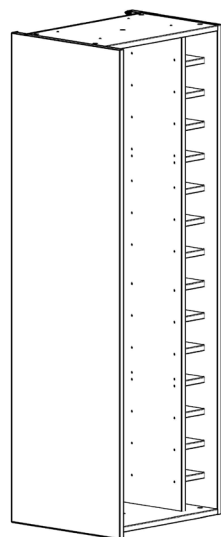
TWO MAN JOB

PROTECT AGAINST DAMAGE

BEFORE YOU START

INSTALLATION SHOULD BE PERFORMED BY A COMPETENT PERSON ONLY.
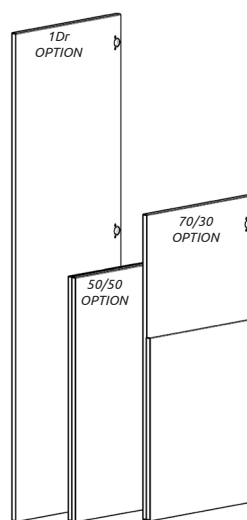
THIS PRODUCT COULD BE DANGEROUS IF INCORRECTLY INSTALLED

Unit (RH)
Right Hand

Unit (LH)
Left Hand

Panel C
x1 Top Panel

1Dr OPTION

50/50 OPTION

70/30 OPTION

Frontals
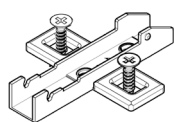50/50 or 1Dr or 70/30
(Packed Separately)
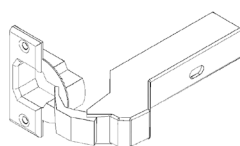
Frontal Plinth
(To order)

Unit Plinth
(To order)
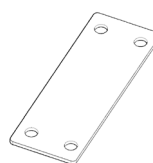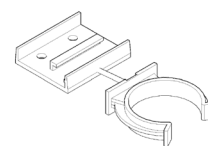
Legs
x10

Hinge Mounting Plate
(To order) Inc Screws

Hinge
(To order) Inc Screws

Fixing Plate (U)
x19

Plinth Attachment
(To order)
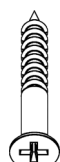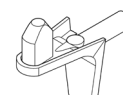
L Bracket LGE
x4

(FF) L Bracket SML
x6
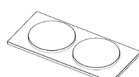
Door Buffer
x4

(K) x6
30mm
Screw

(L) x142
15mm
Screw

Metal Shelf Peg
x56

(M) x8
Cover Cap
(Per Colour)

REQUIRED TOOLS

NOT to be used with CAM DOWEL & CAM LOCK
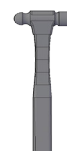
Step 1.

Lay both units **(LH)** & **(RH)** flat as shown.

Secure 5 x fixing plate **(U)** positioned onto outside face of panel **(B)** of unit **(RH)** equally spaced using 2 x 15mm screws **(L)** as shown.

View from above
Unit **RH**

LH

RH
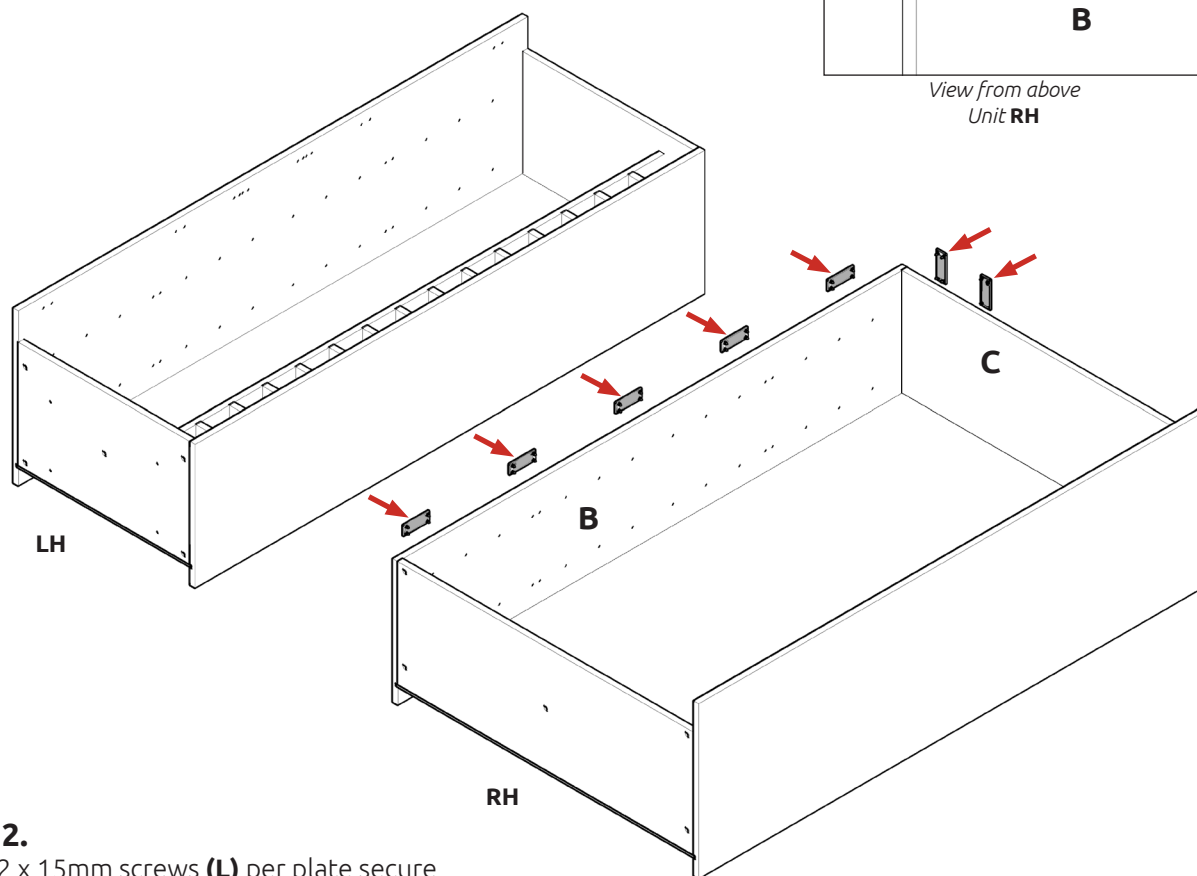
Step 2.

Using 2 x 15mm screws **(L)** per plate secure 2 x fixing plate **(U)** positioned onto outside face of panel **(C)** of unit **(RH)** using measurements shown.

View from above
Unit **RH**

365mm

170mm

Front

RH

C

OUTSIDE FACE
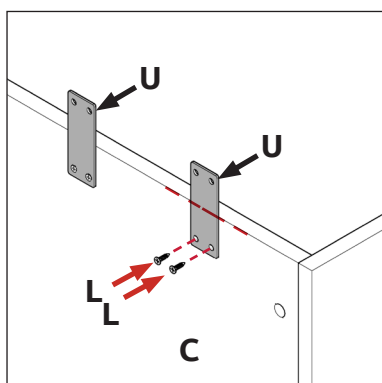
View from Above

Fixing Plate diagram

Step 3.
Secure leg base into place with 4 x 15mm screws **(L)** per leg as shown.

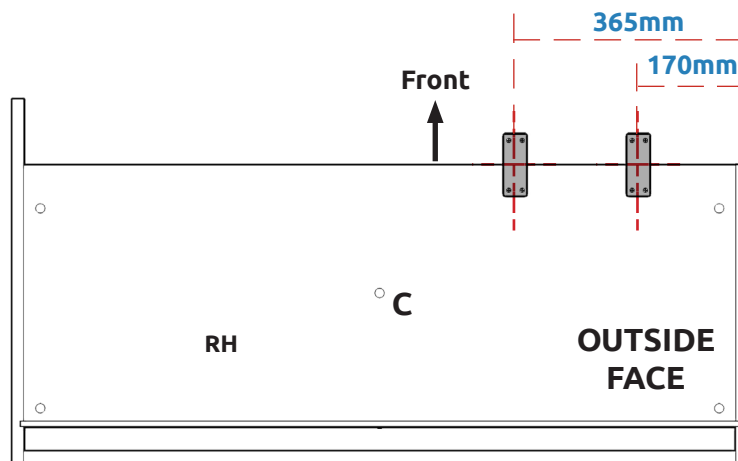Ensure legs are rotated to also provide support to the end panels **(B)**.

Front legs should have flat edge to the front.
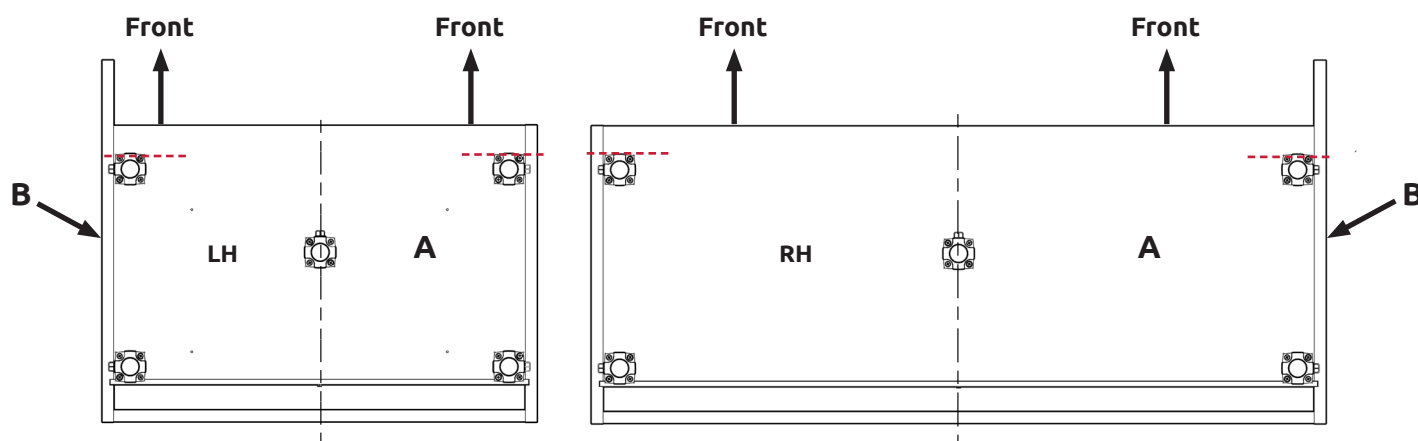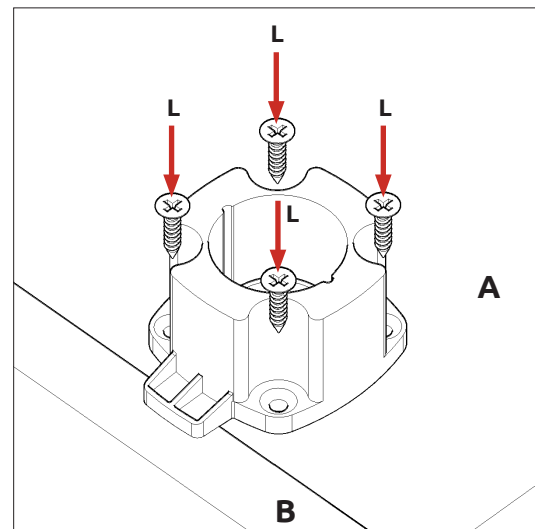
View From Underside
Leg position diagram

Step 5.
Push leg firmly down into leg base. Adjust legs to 155mm before turning both units upright. Once in situ level accordingly.

It is **important** to lift unit onto its legs. Do not tilt as depicted in image.

Step 6.
Position unit **LH** and unit **RH** together as shown.

Ensure units are flush & square.
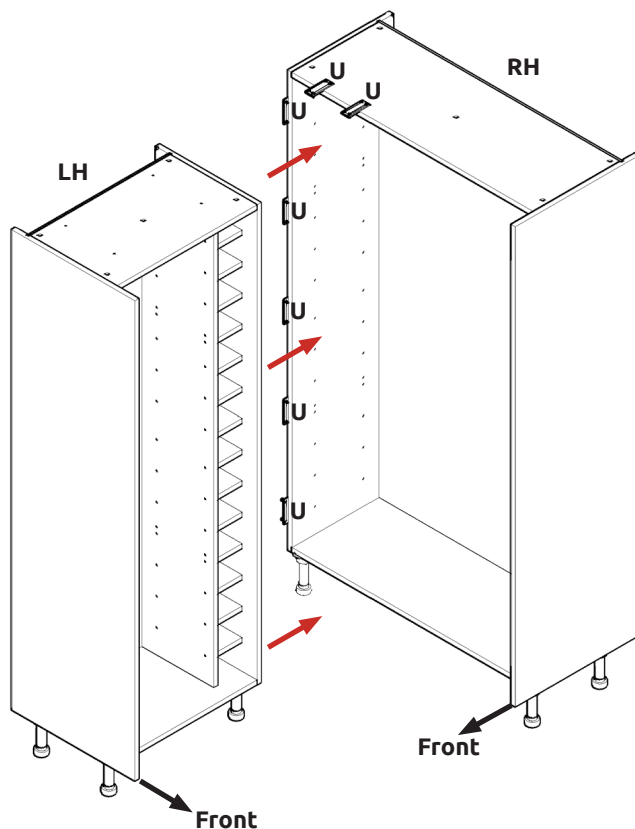
Step 7.
Screw through fixing plate **(U)** into adjoining unit **LH** using 2 x 15mm screws **(L)** to secure both units together.
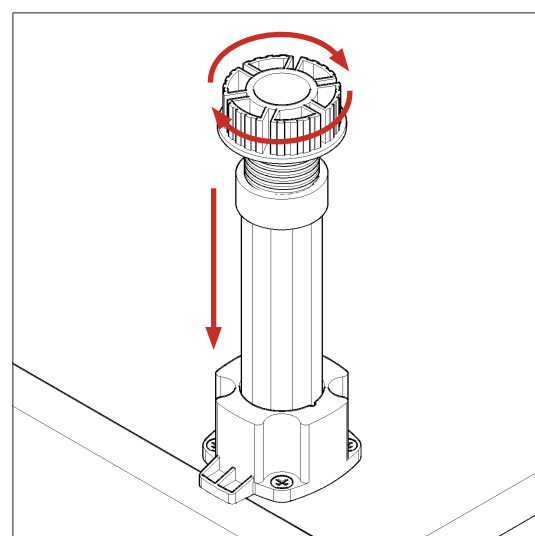Repeat per fixing plate **(U)**.

View from rear of unit

Step 8.
Align 2 x L bracket SML **(FF)** combined with 2 x 15mm screws **(L)** per bracket as shown.
Secure from inside the unit as shown.
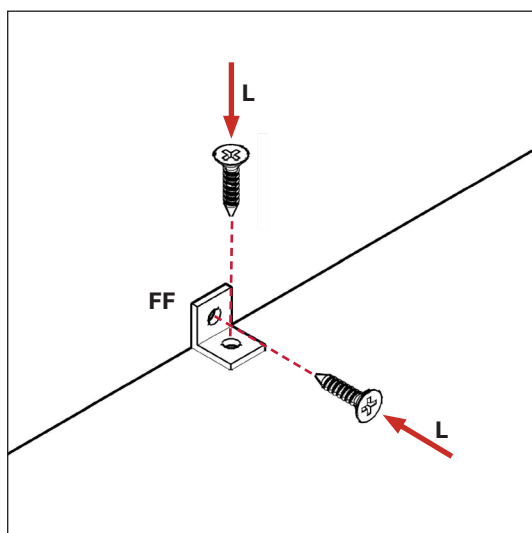
Step 9.
Use 2 x 15mm screws **(L)** to secure each of the
4 x L brackets **(LGE)** to both units positioned as shown.
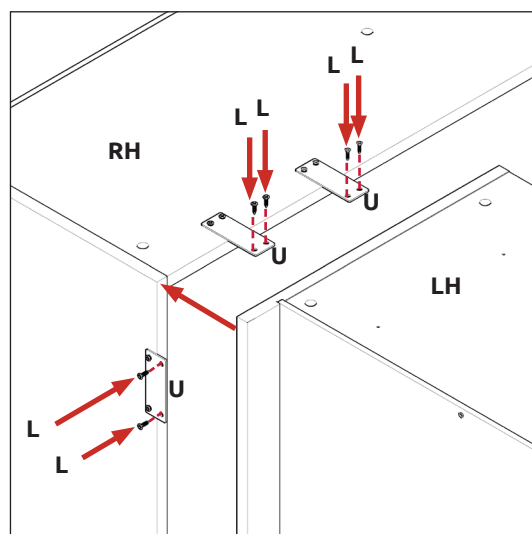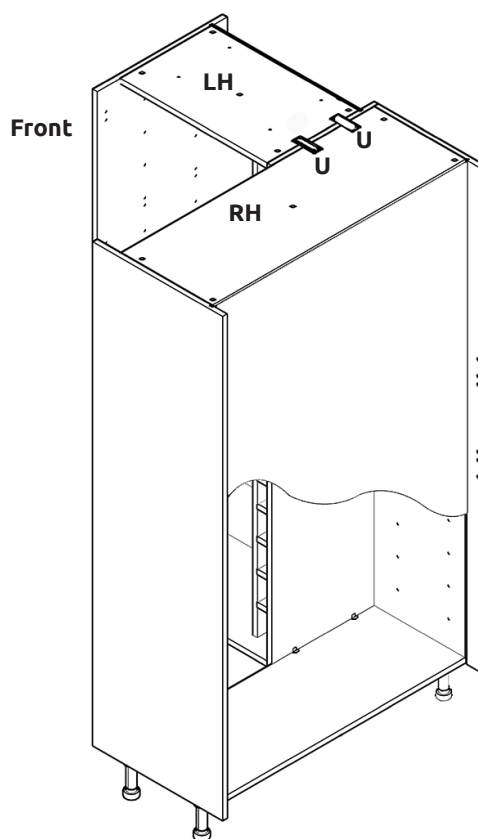
L
L

Front   Front
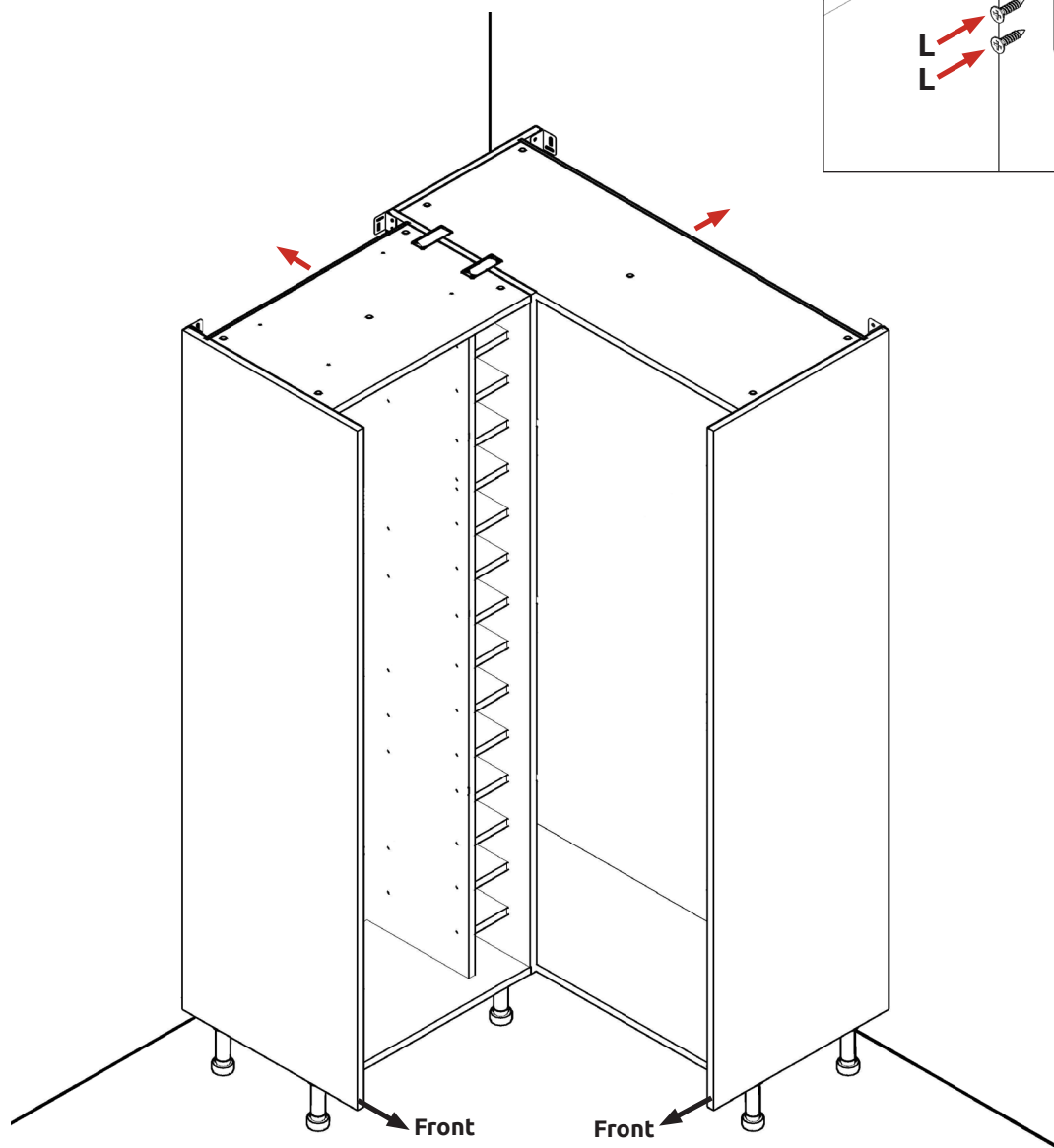
Step 10.
Screw through large L bracket **(LGE)** into the wall as shown.
**Screws for fixing to walls are not provided as these vary
depending on your wall material and construction.
Ensure appropriate fixings for wall constructions are used.**
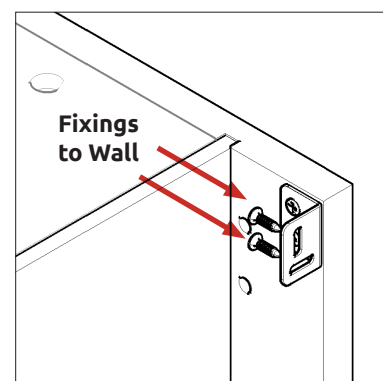
**Fixings
to Wall**

Step 11.

When combined unit is secured in position, attach top Panel **(C)**, using 4 x fixing plates **(U)** combined with 4 x 15mm screws **(L)** per plate, positioned as shown.

U & L **U & L**

U & L **U & L**

Top Panel C

LH

RH

Plinth
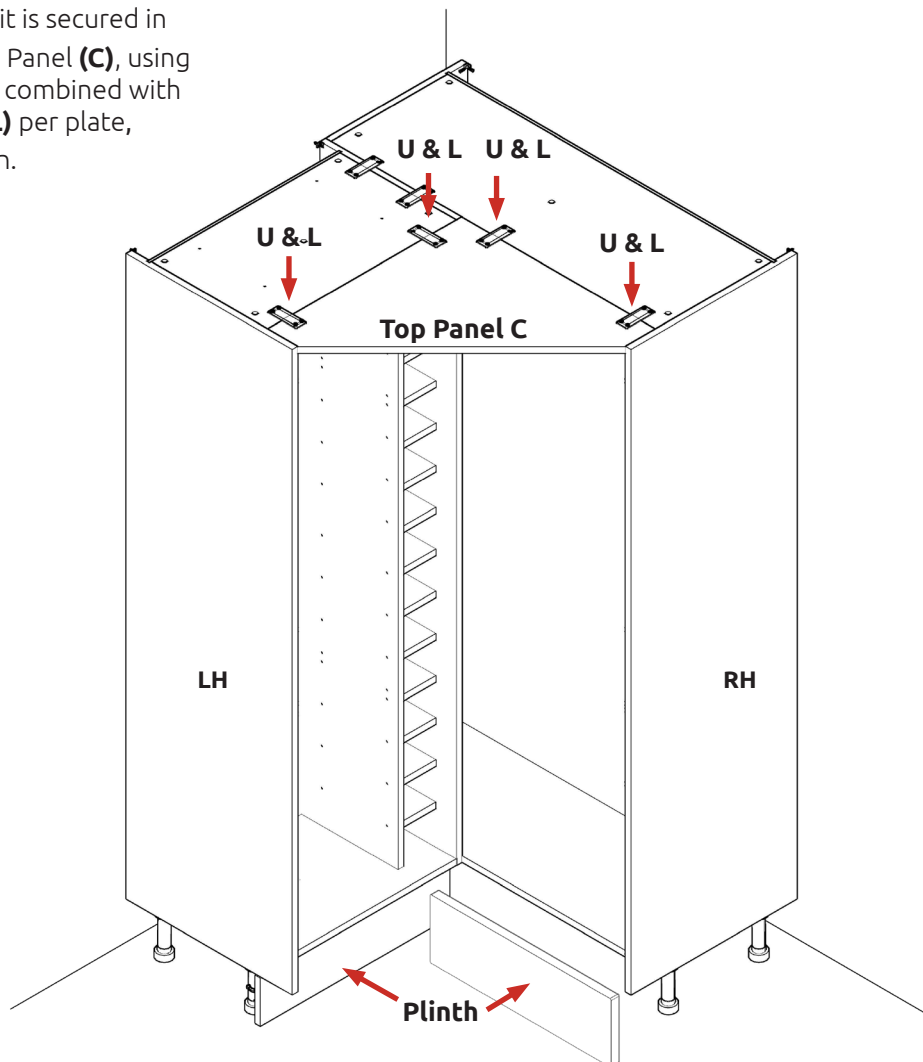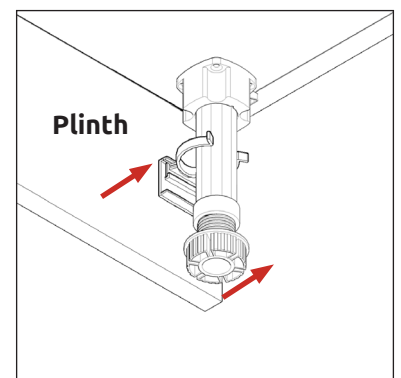
Step 12.

Measure plinth and cut to suit the width of unit **(LH)** and again for **(RH)**.
Mark clip positions by aligning plinth sections to legs. Use 2 x 15mm screws **(L)** as shown to fix clip to plinth. Detach the leg clip from the plinth clip. Slide leg clip into plinth clip as shown.

L **L**

Leg Brace

INSIDE FACE

Plinth
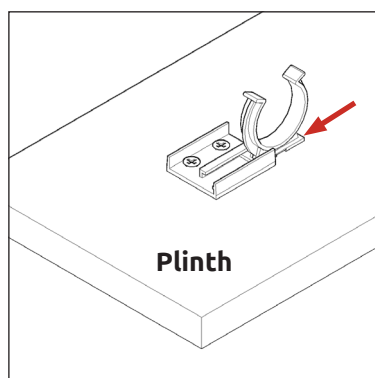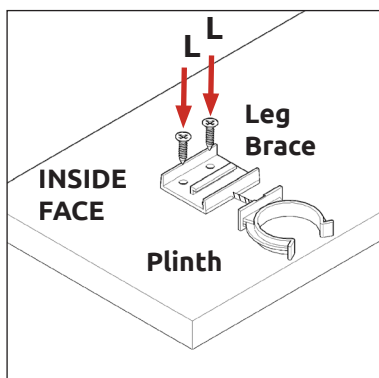
Plinth

Plinth

Step 13.

Secure plinth by pushing clip firmly onto legs, as shown.

Step 14.

Attach hinge plates onto end panels **(B)** to suit as shown using 2 screws already positioned within the hinge plate.

Hinge side or sides to be mounted in accordance to Customer Specific Kitchen Plan.

70/30 HINGE POSITION

From Top

1826mm
1794mm

Front ←

INSIDE FACE

1336mm
1304mm

B

846mm
814mm

626mm
594mm

126mm
94mm

From Bottom

70/30

50/50 & 1 Door HINGE POSITION

From Top

1826mm
1794mm

Front ←

INSIDE FACE

1086mm
1054mm

B

866mm
834mm

126mm
94mm

From Bottom

50/50

1 Dr Door

Step 14.

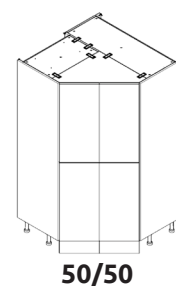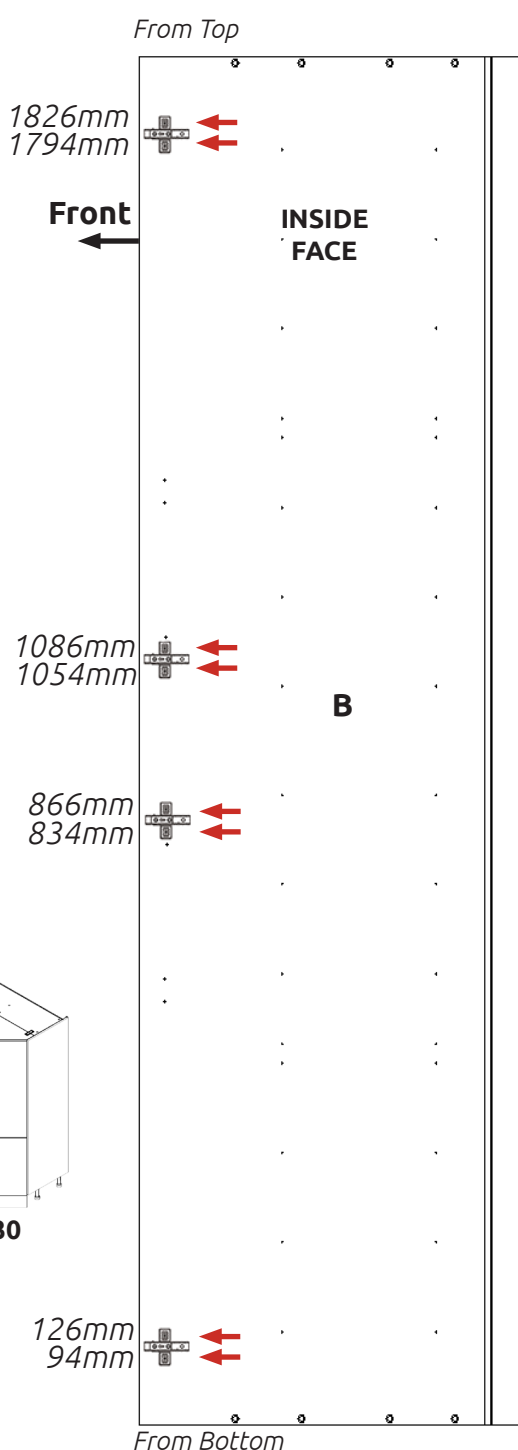Attach hinge plates onto end panels **(B)** to suit as shown using 2 screws already positioned within the hinge plate.

Hinge side or sides to be mounted in accordance to Customer Specific Kitchen Plan.

70/30 HINGE POSITION

From Top

2006mm
1974mm

Front

INSIDE FACE

1426mm
1394mm

B

846mm
814mm

626mm
594mm

126mm
94mm

From Bottom

70/30

50/50 HINGE POSITION

From Top

2006mm
1974mm

Front

INSIDE FACE

1516mm
1484mm

1026mm
994mm

B

806mm
774mm

126mm
94mm

From Bottom
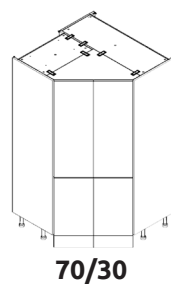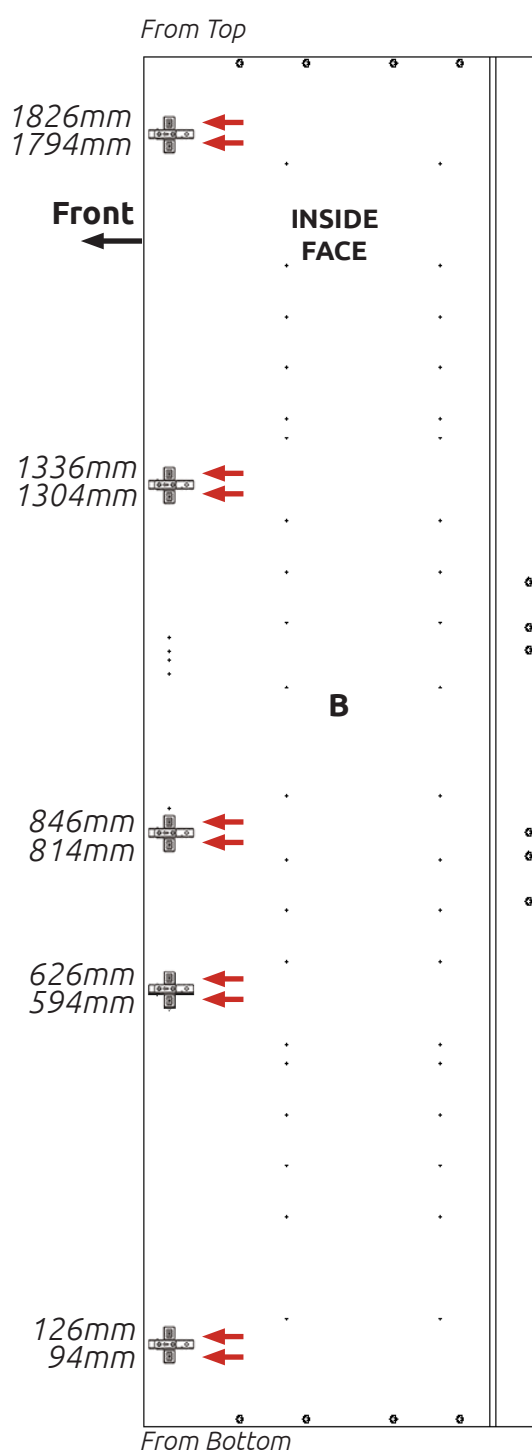
50/50

B   B

Step 14.

Attach hinge plates onto end panels **(B)** to suit as shown using 2 screws already positioned within the hinge plate.

Hinge side or sides to be mounted in accordance to Customer Specific Kitchen Plan.
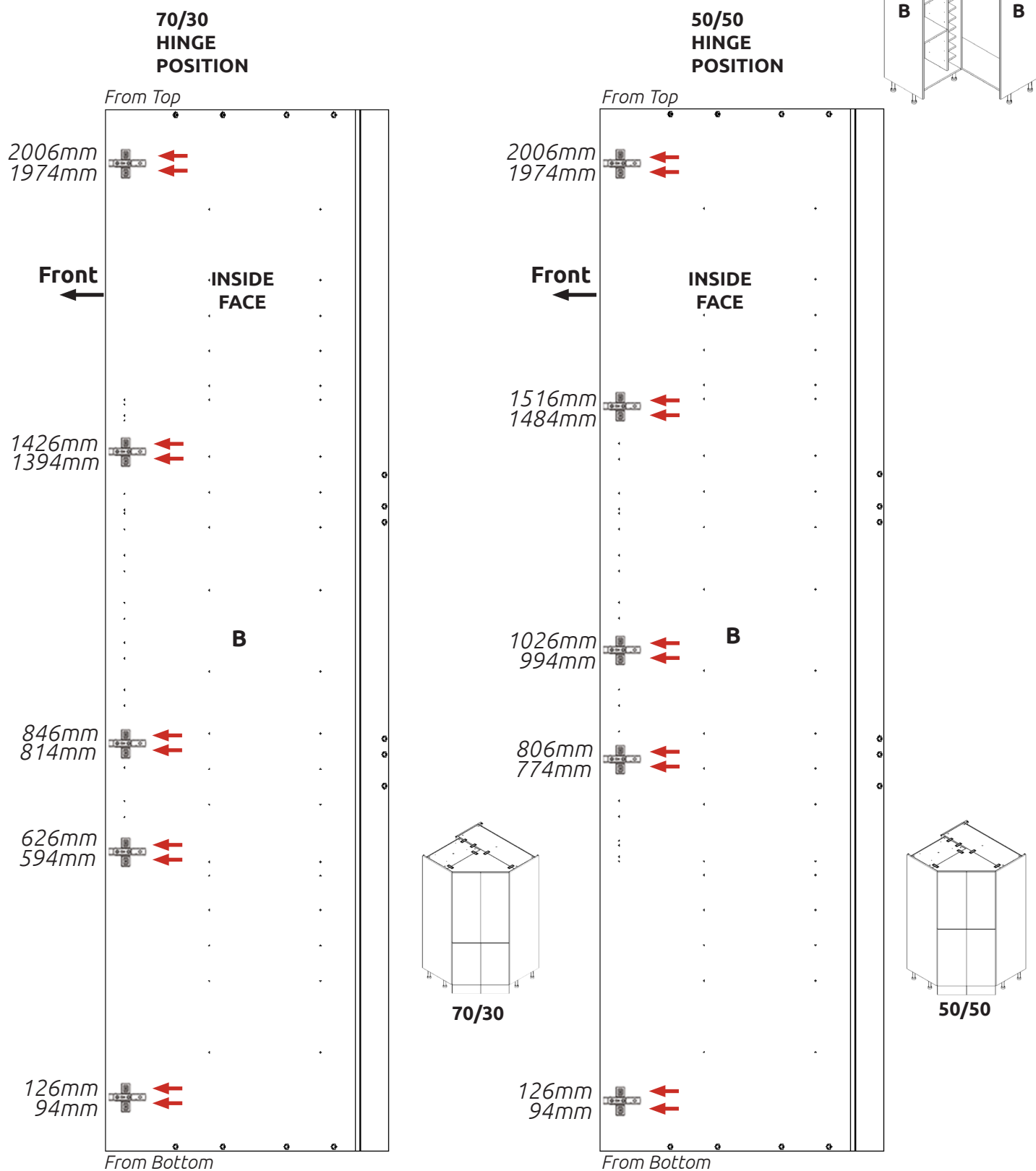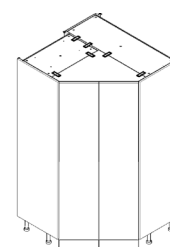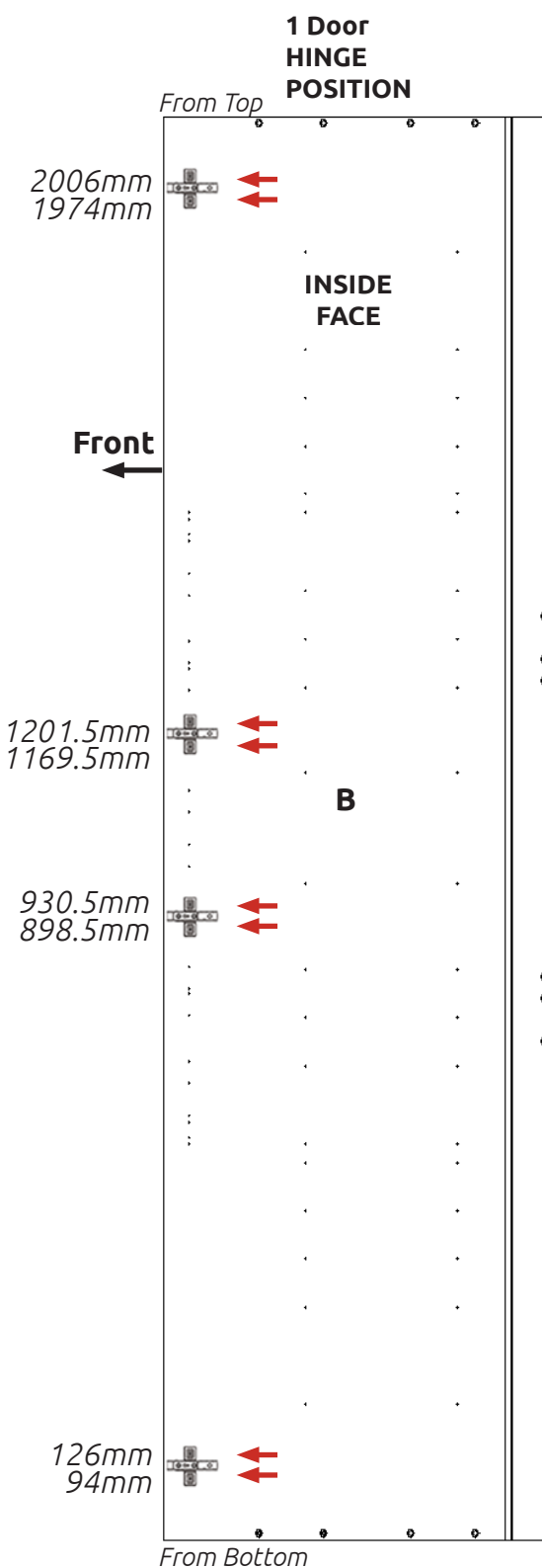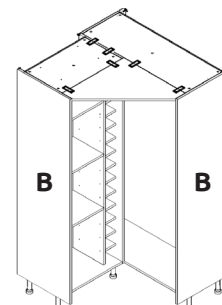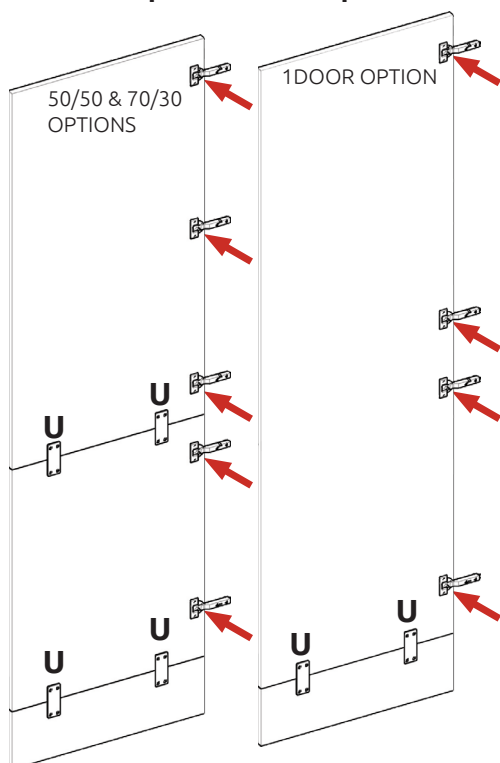
**1 Door
HINGE
POSITION**

From Top

2006mm
1974mm

**INSIDE
FACE**

Front

1201.5mm
1169.5mm

B

930.5mm
898.5mm

126mm
94mm

From Bottom

1 Door

Door Frontal Fixing (Where Applicable)
Grass Hinge
Doors supplied in accordance to customer specific kitchen plan

50/50 & 70/30 OPTIONS

1DOOR OPTION

Step 1.
Insert hinges into hinge holes provided, in accordance with customer specific kitchen plan.

Step 2.
Secure hinges with the 2 x screws already located in the hinges.

Step 3. (Where applicable)
Align doors to join together using 2 x fixing plates to the back of both frontals. Ensure a 4mm gap is maintained between each frontal. Screw in place using 4 x 15mm screws per fixing plate.
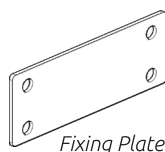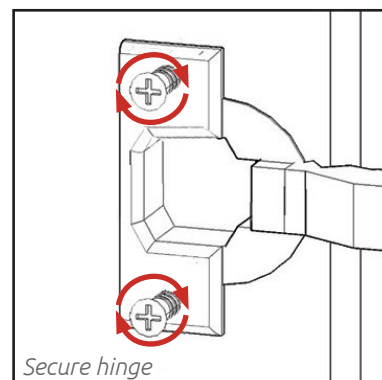

Fixing Plate

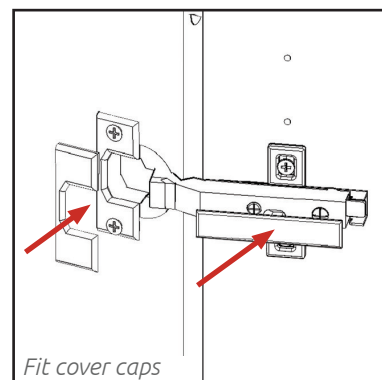### Step 4.
Attach the door to unit, clip hinge onto hinge plate and click to secure.
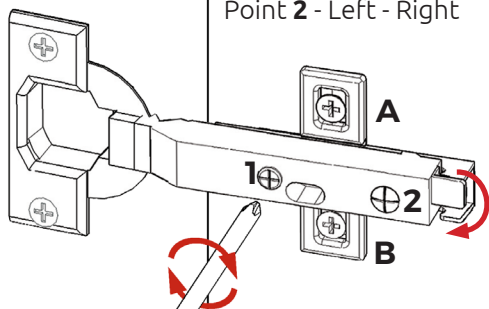

Hinge dowels

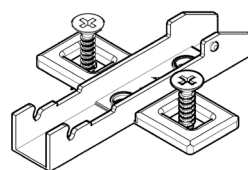*Secure hinge*

Fit cover caps

FRONTAL HINGE ADJUSTMENT

To **adjust** hinge using a screw driver, tighten or loosen as required at points **1** & **2**.
Point **1** - In - Out
Point **2** - Left - Right

A
B
1
2

To **Move** the hinge up/down, loosen screws **A + B**, manoeuvre the door, then re-tighten the screws

To **Release** door pull catch as shown, to release hinge from the hinge plate.
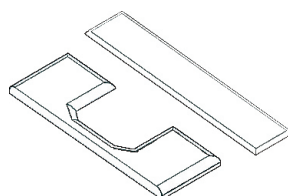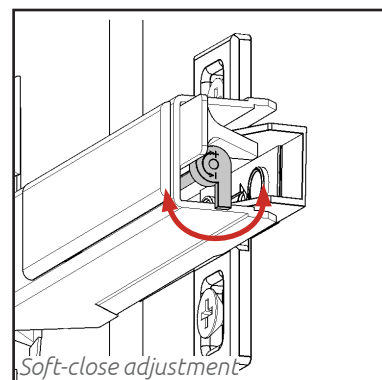
View from Inside of Unit

Hinge Plate

Step 5.
Adjust hinge to suit. As shown on the left.

Step 6.
Fit cover caps to hinge. Adjust soft-close to suit.

Soft-close adjustment

Hinge cover caps

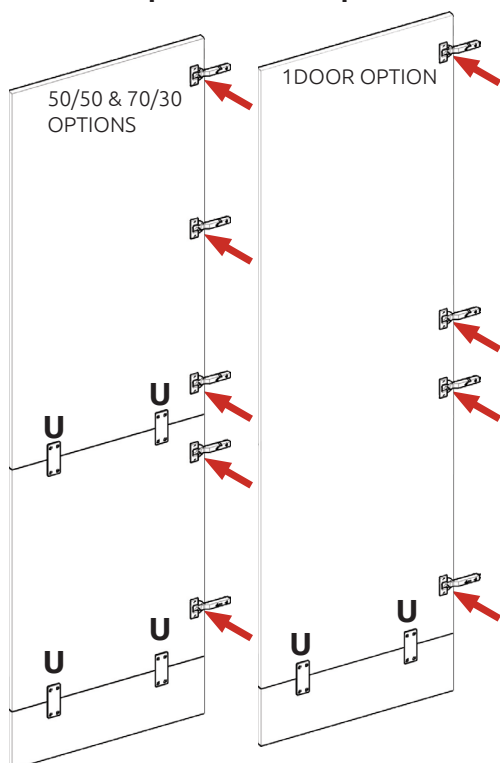The top and bottom hinges **MUST** be adjusted to the **SAME STRENGTH.**

Door Frontal Fixing (Where Applicable)
Titus Hinge
Doors supplied in accordance to customer specific kitchen plan

50/50 & 70/30 OPTIONS
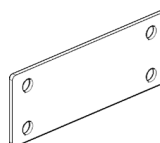
1 DOOR OPTION

Step 1.
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Step 2.
Secure hinges with the 2 x screws already located in the hinges.

Step 3. (Where applicable)
Align doors to join together using 2 x fixing plates to the back of both frontals. Ensure a 4mm gap is maintained between each frontal. Screw in place using 4 x 15mm screws per fixing plate.
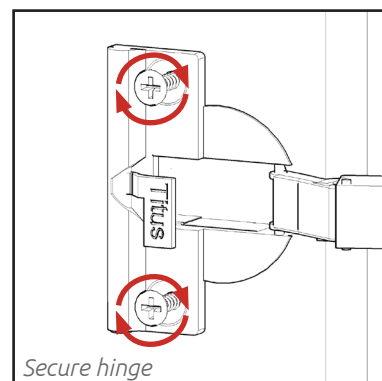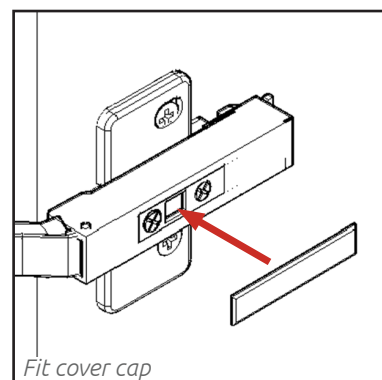
Step 5.
Attach the door to unit, clip hinge onto hinge plate and click to secure.
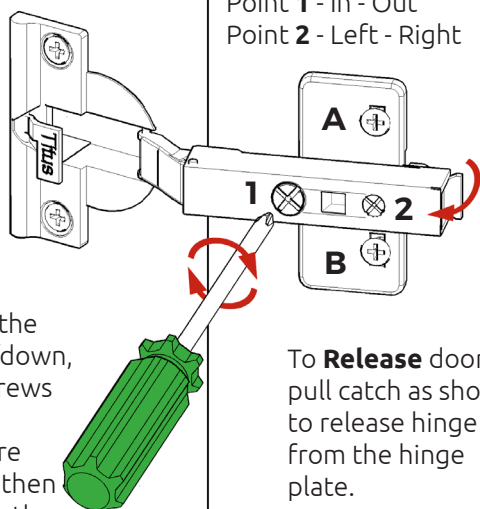

Hinge dowels

Secure hinge

Fit cover cap

Hinge plate

Step 6.
Adjust hinge to suit. As shown on the left.

Step 7.
Fit cover cap to hinge. Adjust softclose to suit.

Softclose adjustment
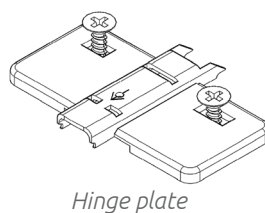
FRONTAL HINGE ADJUSTMENT

To **adjust** hinge using a screw driver, tighten or loosen as required at points **1** & **2**.
Point **1** - In - Out
Point **2** - Left - Right

To **Move** the hinge up/down, loosen screws **A + B**, manoeuvre the door, then re-tighten the screws

To **Release** door pull catch as shown, to release hinge from the hinge plate.
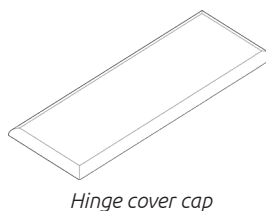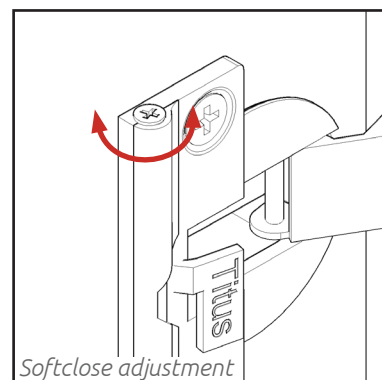
View from Inside of Unit

Hinge cover cap

The top and bottom hinges **MUST** be adjusted to the **SAME STRENGTH.**