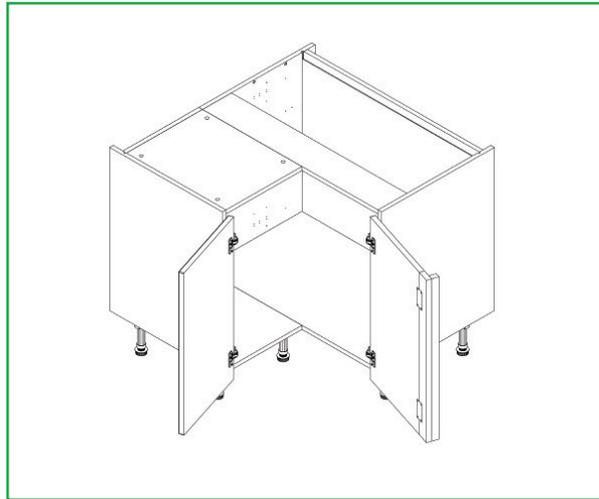


INFINITY Base Unit

972 Sink Base (Door, Solid Top, 9 Legs) - Fitting Guide



Units Parts



4x 30mm
Screws



82x 15mm
Screws



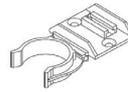
18x Cover
Caps



9x Legs



9x Leg
Brackets



4x Plinth
Clips



2x Space
Plugs



1x XLSpace
Plug



6x Shelf
Pegs



5x Door Buffers



2x L-Brackets



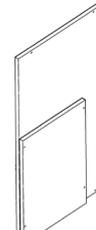
10x Fixing
Plates



2x Frontal
(Packed
Separately)



1x Corner post



2x Shelves

Tools Required



Drill



Holesaw



Jigsaw



Stanley Knife



Mallet



Screwdriver



Clamp



Spirit Level



Tape Measure

Remember to take care when unpacking. Please keep your workspace clean, clear and tidy when working. This will help keep all items safe from any damages. Any un-needed cardboard or plastic should be flattened down and placed in the bin.

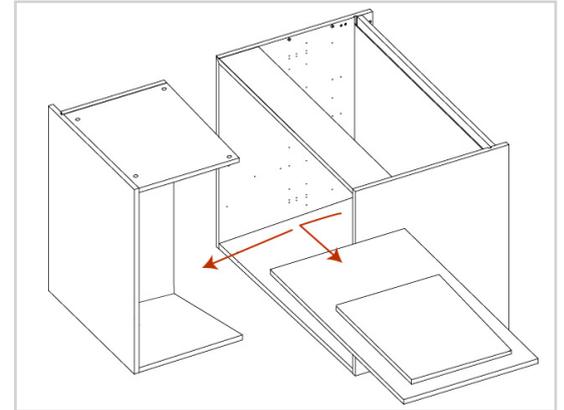
A minimum of two people will be needed to lift the unit.

Removing the unit, frontals, fixtures and fittings

The small unit of the L-shape corner unit will be packaged inside the large unit, take care when removing.

Remove all content so the unit is empty.

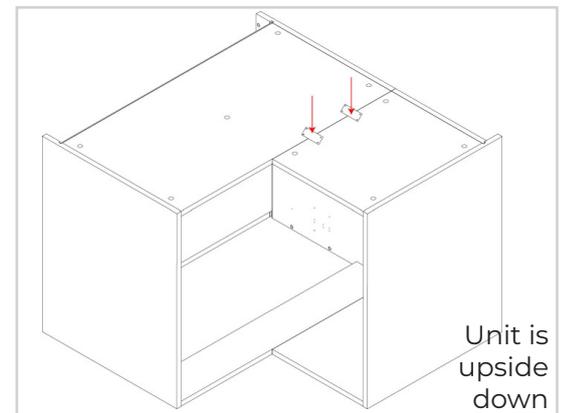
All fixtures and fittings should be kept on a clean and level surface and grouped by product.



Attaching the base panels together

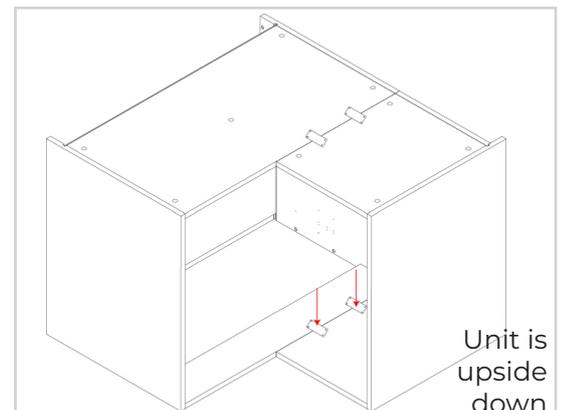
Place the units on a level surface, make sure the bottom panels are facing up. Use the diagram for reference.

Using **2** fixing plates, each with **4x15mm** screws, fasten the base panels of the unit together. Make sure the plates are evenly spaced between the pre-drilled holes for the leg bases.



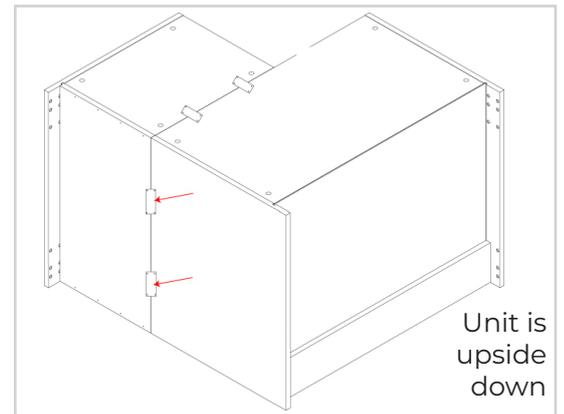
Attaching the top rail and top of unit together

Fix the top rail from the large unit and the top of the small unit together, using **2** fixing plates, each with **4x15mm** screws, ensuring the plates are evenly spaced.



Attaching the units together

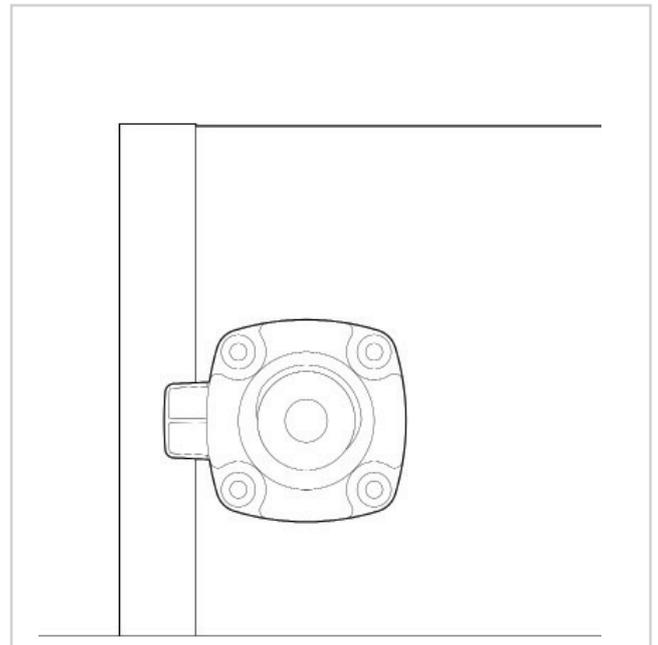
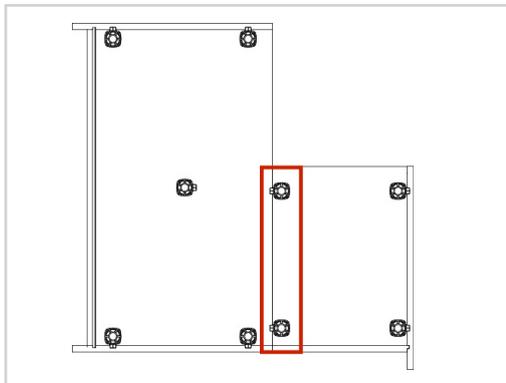
Install **2** connecting plates across both units, each with 4x15mm screws, to join the back of the small unit and the side of the large unit, ensuring that the fixing plates are separated equally.



Inserting the leg bases

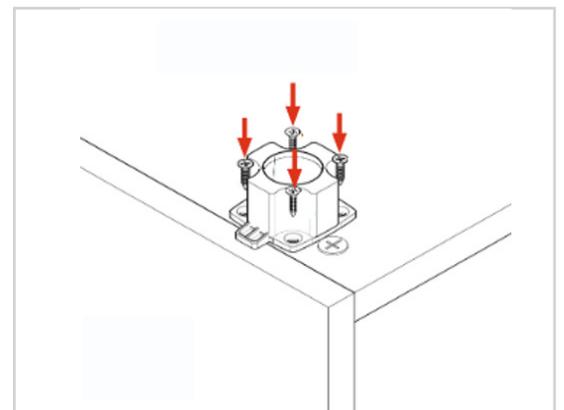
Locate the leg brackets and position, as shown in the diagram. Ensure the leg brackets are rotated so the flange covers the outer edge, as this provides support for the edge of the unit.

Pay extra attention to the leg bases highlighted. The flange of these leg bases must be positioned over the large unit, this is to provide support to the unit.



Fixing the leg bases

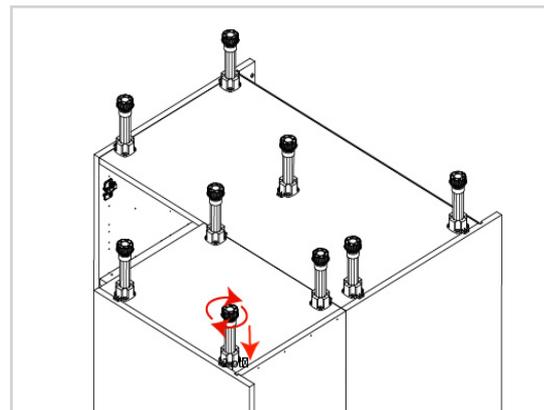
Secure each of the leg brackets into place with **4x15mm** screws per bracket.



Inserting the legs

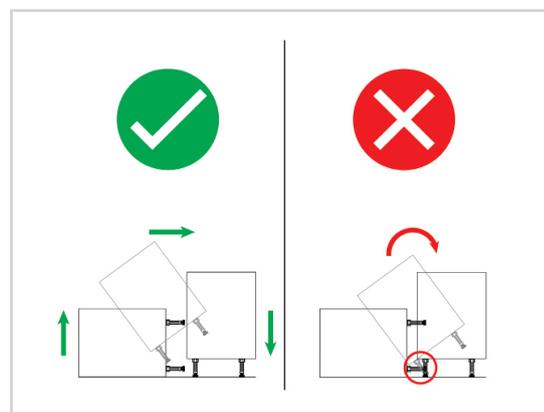
Push each leg firmly down into the leg bracket. Adjusting each leg to **155mm**.

Adjust the legs to the correct height by turning clockwise or anti-clockwise.



Lifting the unit into place

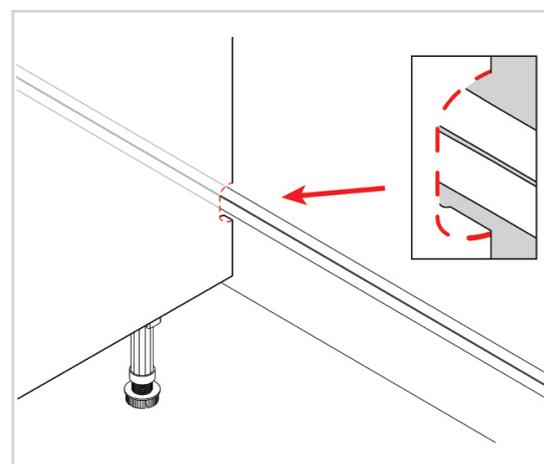
When lifting the unit into place do **not** tilt as this can damage the legs.



Notching out the side panels (when required)

In order to allow for any horizontal pipework running behind the unit, some units will require the back of unit's side to be notched out.

Create a notch for the horizontal pipes at the back of the end panels using a jigsaw.

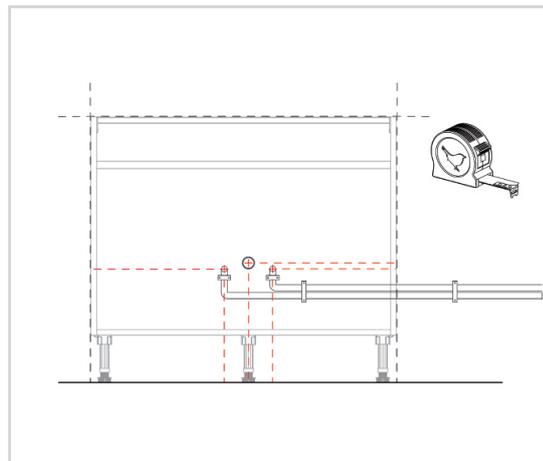


Cutting for the services method 1

Measuring the services

Measure the distance between the centre of the services and the wall markings.

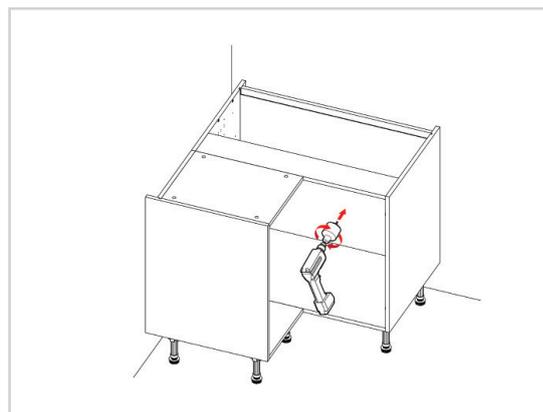
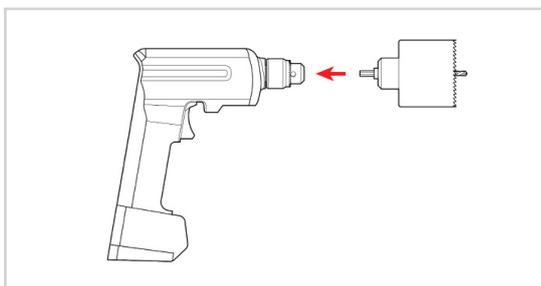
Transfer the markings onto the inside of the unit back panel.



Ensure to double check the measurements by placing the unit in line with the wall markings and check the marking is in the same place as the services.

Drilling the back of the unit

Drill a hole using the correct holesaw for the size of the pipe at the marked locations.

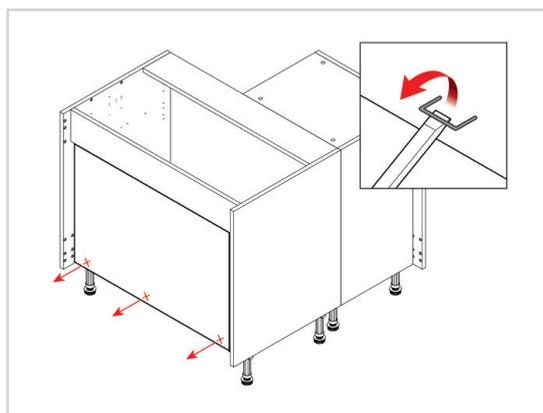


Cutting for the services method 2

Removing the back staples

Using a flat-headed screwdriver, carefully remove the staples located at the bottom of the unit.

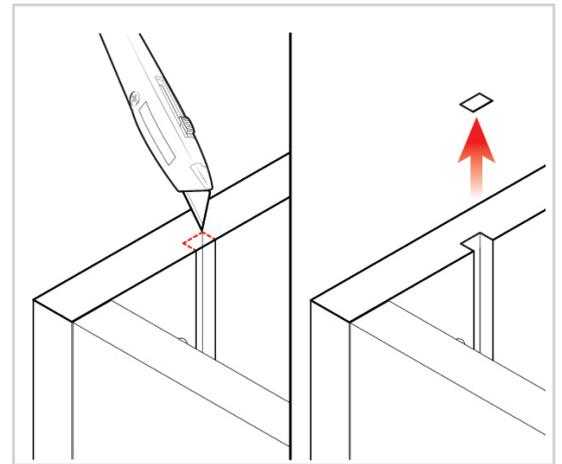
Any minor damage to the back panel will be concealed once the unit is positioned against the wall.



Cutting the groove

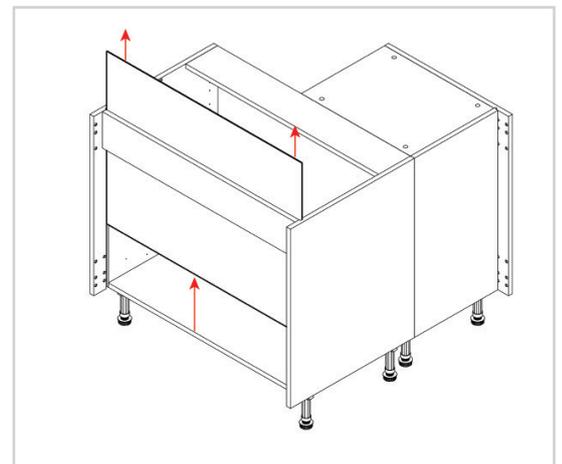
Use a stanley knife make a small square cut at the top of the groove on the back of the unit.

This is to allow for the back panel to slide out.



Removing the back panel

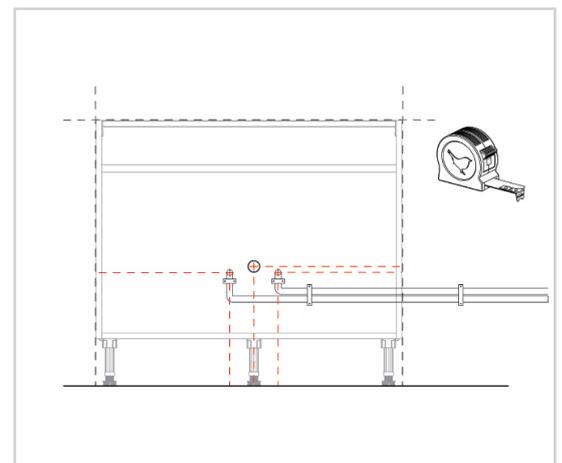
Slide the back panel up and out of the unit and place the panel on supported surface.



Measuring the services

Measure the distance from the center of the services to the inner side of the unit, then add an additional **2mm** to the measurement.

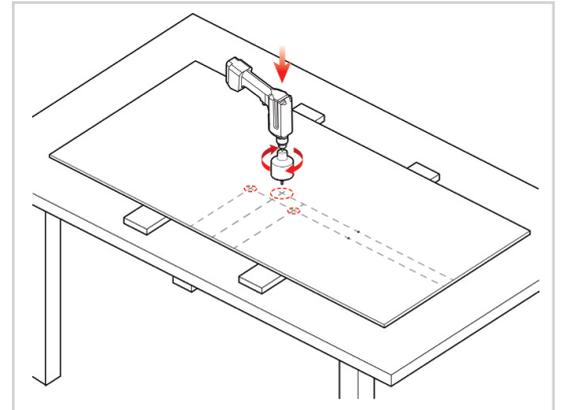
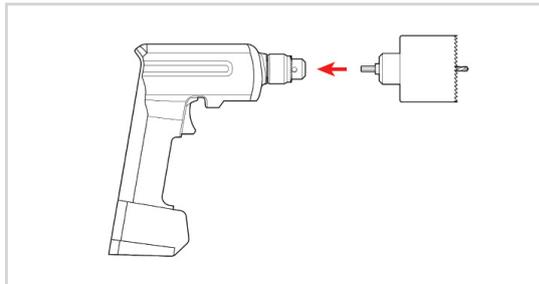
Transfer the markings onto the inside of the back panel.



Take time to double check the measurements of the services before drilling.

Drilling the back panel

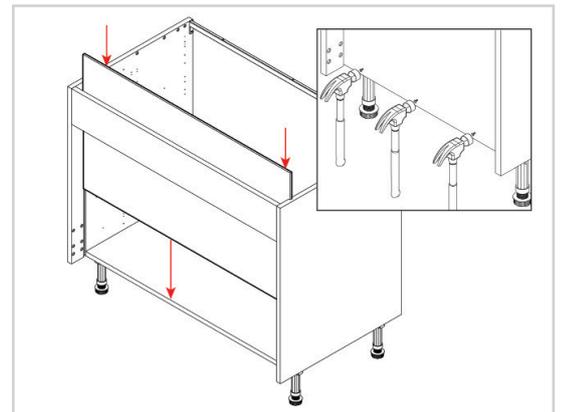
Make sure the panel is fully supported before starting to drill. Drill a hole using the correct holesaw for the size of the pipe at the marked locations.



Sliding the back panel into place

After drilling the holes for the services, slide the back panel into the grooves at the rear of the unit.

Once the back panel is in position secure it by using **3 small** tacks along the base panel. Ensure the tacks are placed in different locations than the original staples, to avoid weakening the material.

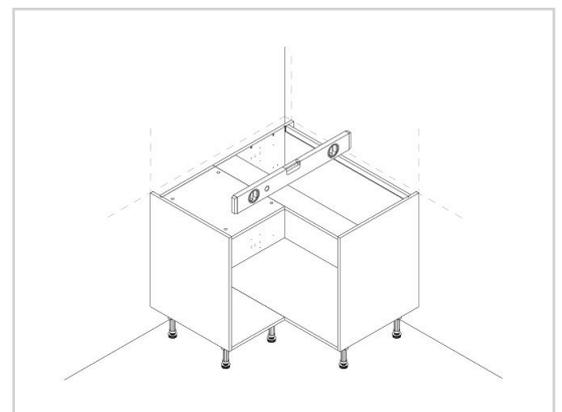


Sliding the unit into place

Slide the unit against the wall and align it with the wall markings and the services.

Use a spirit level to ensure the unit is level from front to back, left to right, and diagonally. Adjust the legs if required.

The leg height can be adjusted by turning the foot of the leg clockwise or anti-clockwise.



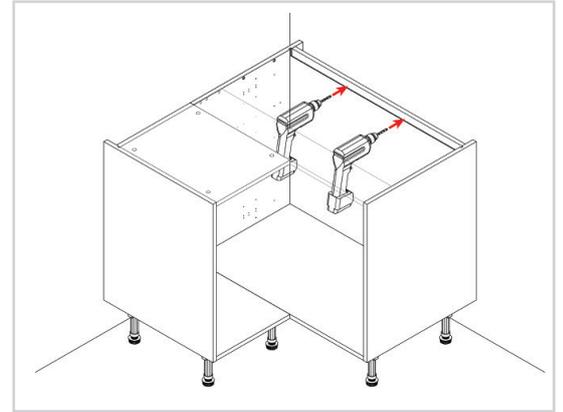
No screws or wall plugs are provided for attaching the unit to the wall.
This is due to variations in wall construction.

Before drilling into the wall you **MUST** check for any hidden services or pipework within the walls.

Drilling the pilot holes

Drill **2** pilot holes through the back panel making sure to lightly mark the wall to indicate where the wall fixing should be placed. The holes should be located as per the diagram, **1/3** in from each side and close to the top of the unit.

For guidance on the appropriate wall fixing for each wall type, please consult the “**Room Preparation Guide.**”



Drilling the pilot hole

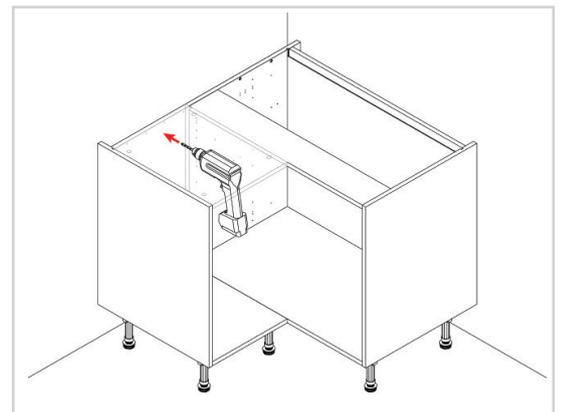
Drill a pilot hole through the back panel making sure to lightly mark the wall to indicate where the wall fixing should be placed. The hole should be located as per the diagram, in the centre and close to the top of the unit.

For guidance on the appropriate wall fixing for each wall type, please consult the “**Room Preparation Guide.**”

Once complete lift and move the unit away from the wall.

Using the pilot hole, drill a hole to suit the fixing. Place the wall fixing within the hole.

Lift and reposition the unit, ensuring it is level and in line with the wall markings.

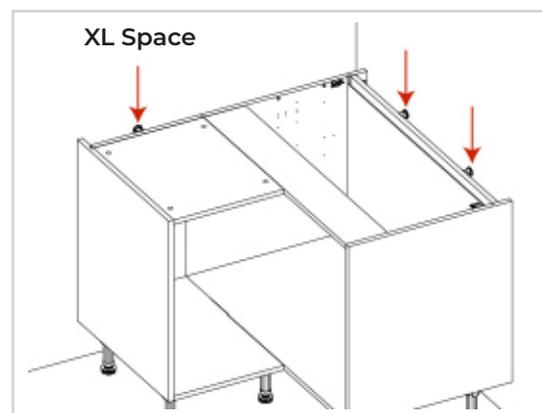
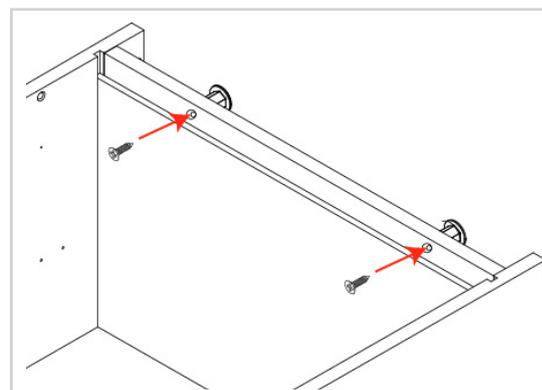


Inserting the space plugs

Position the space plugs between the wall and the back of the unit, where the holes are located.

Unwind until the space plugs touches both the back panel of the unit and the wall.

Insert the screws into the drilled holes and tighten to the wall.

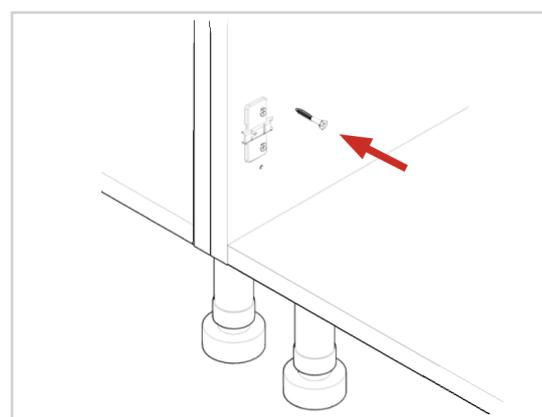


Securing to adjacent units

Clamp together the two units, checking the front edges are level and flush.

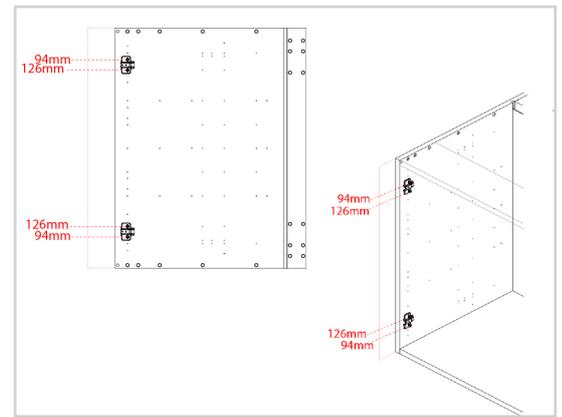
Using the screws provided, **1x30mm** screw should be fixed into each corner of the carcass side.

The screws can be concealed by placing them behind the shelf or behind the hinge plates. The cover caps can be used to hide any visible screw heads that remain.



Attaching hinge mounting plate

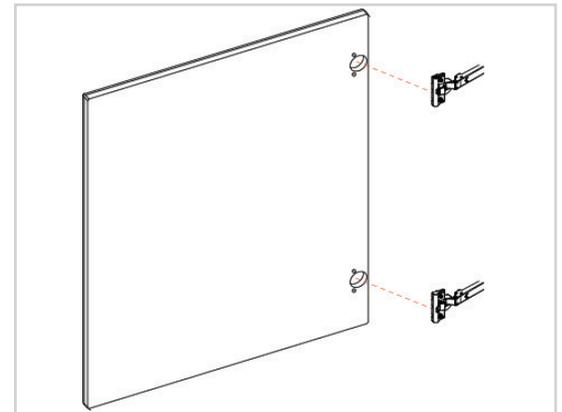
Attach the hinge mounting plate onto both of the end panels as shown, using screws which are already positioned within the hinge plates.



Fixing the hinges to the frontals

Insert the hinges into the top and bottom holes on the frontal.

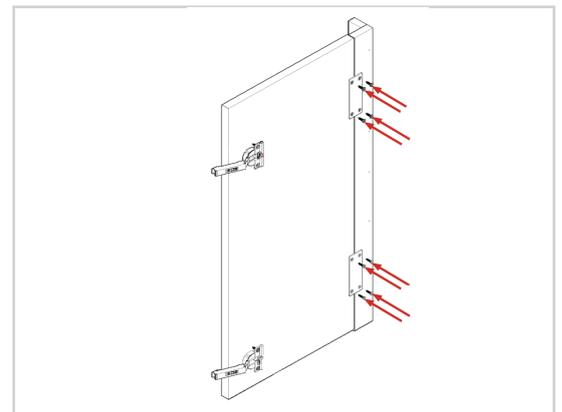
Secure the hinges by tightening **2x** screws with the hinge dowels attached. These are already positioned within the hinges.



Connecting the corner post

Align the corner post to the frontal. Equally space **2x** fixing plates to the back of the frontal and the corner post. Ensure a **3mm** gap is maintained between the frontal and the post once fixed together.

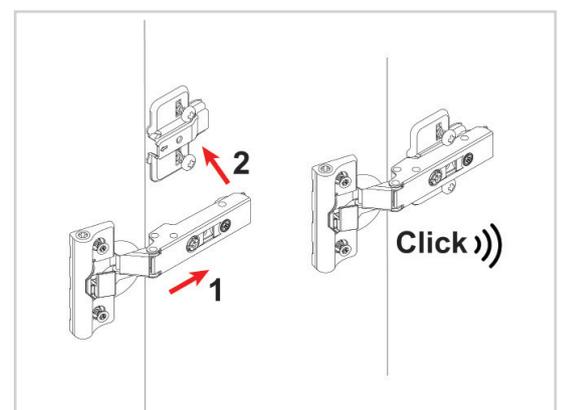
Screw in place using **4x15mm** screws per fixing plate.



One of the frontals will have a handle and the other will have the corner post attached.

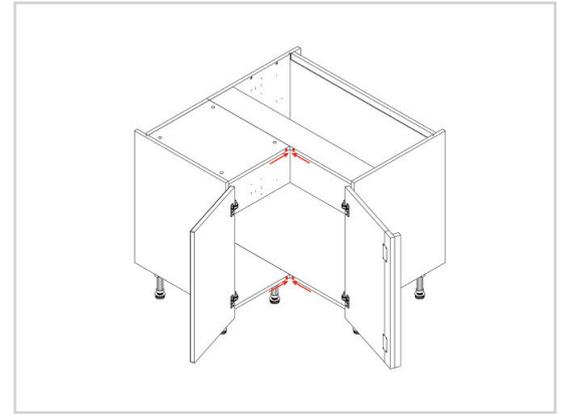
Attaching the frontal

The frontal should be attached to the unit by clipping the hinges onto the hinge plates. The bar of the hinge needs to be positioned into the hooks on the hinge plate. Then the rear of the hinge pushed to the hinge plate until it clicks.



Adding the door buffers

Position **2x** door buffer at the top and bottom corners of the carcass, as illustrated in the image.



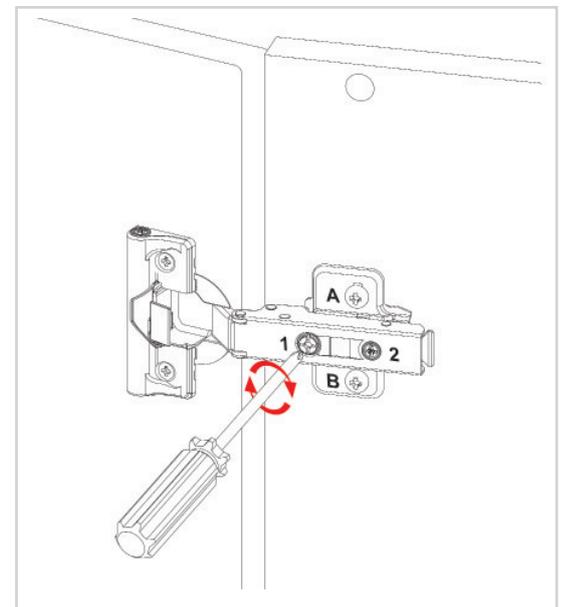
Adjusting the hinge

To adjust the hinges, use a screwdriver as required at points 1 and 2.

Point 1 - Will adjust the frontals left and right.

Point 2 - Will adjust the frontals in and out.

To move the hinges up or down, loosen the screws A and B. Manoeuvre the door, then re-tighten the screws.

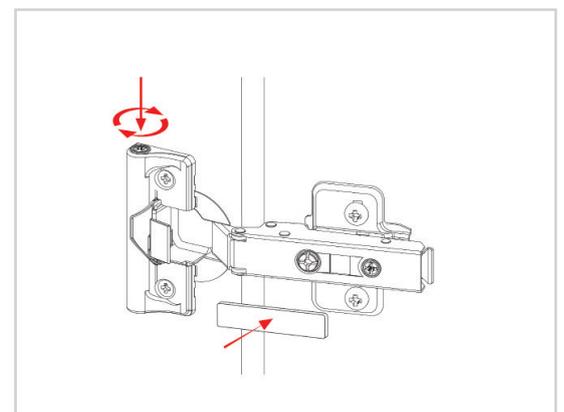


Altering the soft-close

Fit the hinge cover caps to the hinges by pressing down to secure.

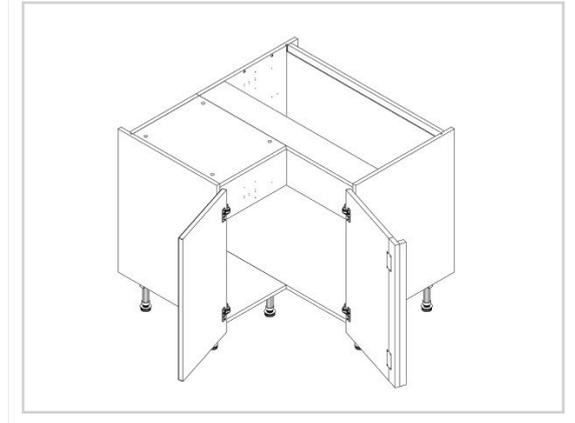
Adjust the soft-close to suit (if required).

The soft-close is adjusted by turning the screw at the top of the hinge clockwise or anti-clockwise.



Cleaning the unit

Finally, the unit should be thoroughly cleaned to remove any debris that may have accumulated during the installation.



Store the plinth clips and the remaining 15mm screws.
These will be used later when attaching the plinth.

Store the L-brackets.
These will be used later when installing the worktop (laminated or timber).