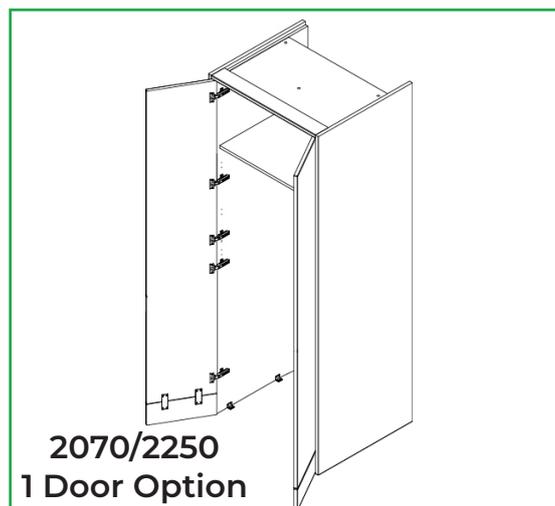
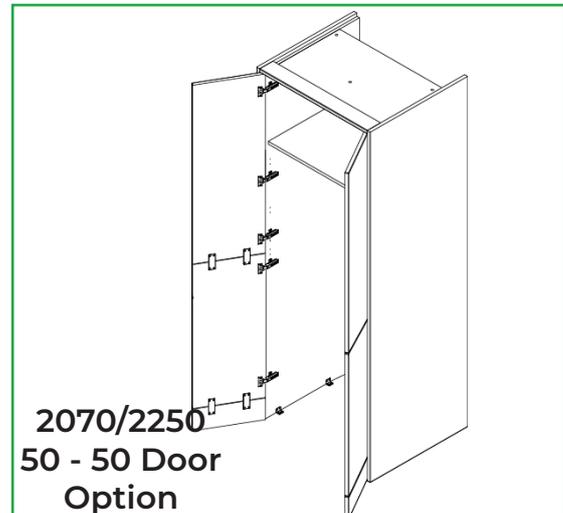
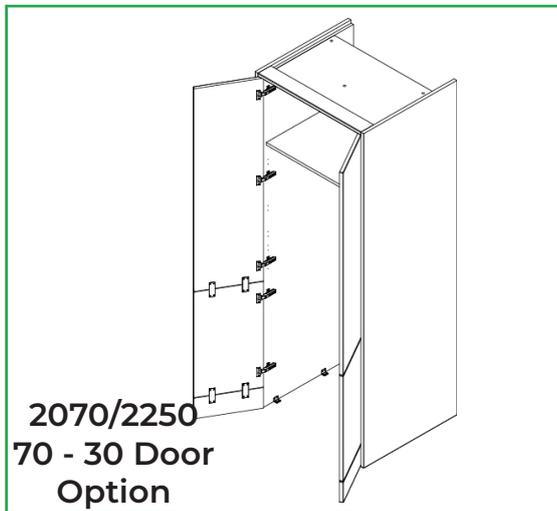
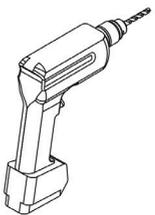


# INFINITY PLUS Tower Unit

## Appliance Tower (Door, Drawer, Solid Top)(Flatpack)- Fitting Guide



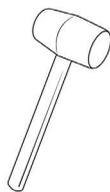
### Tools Required



Drill



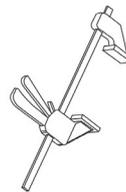
Jigsaw



Mallet



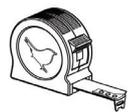
Screwdriver



Clamp

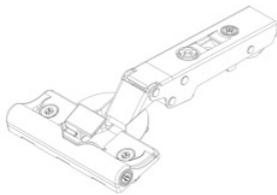
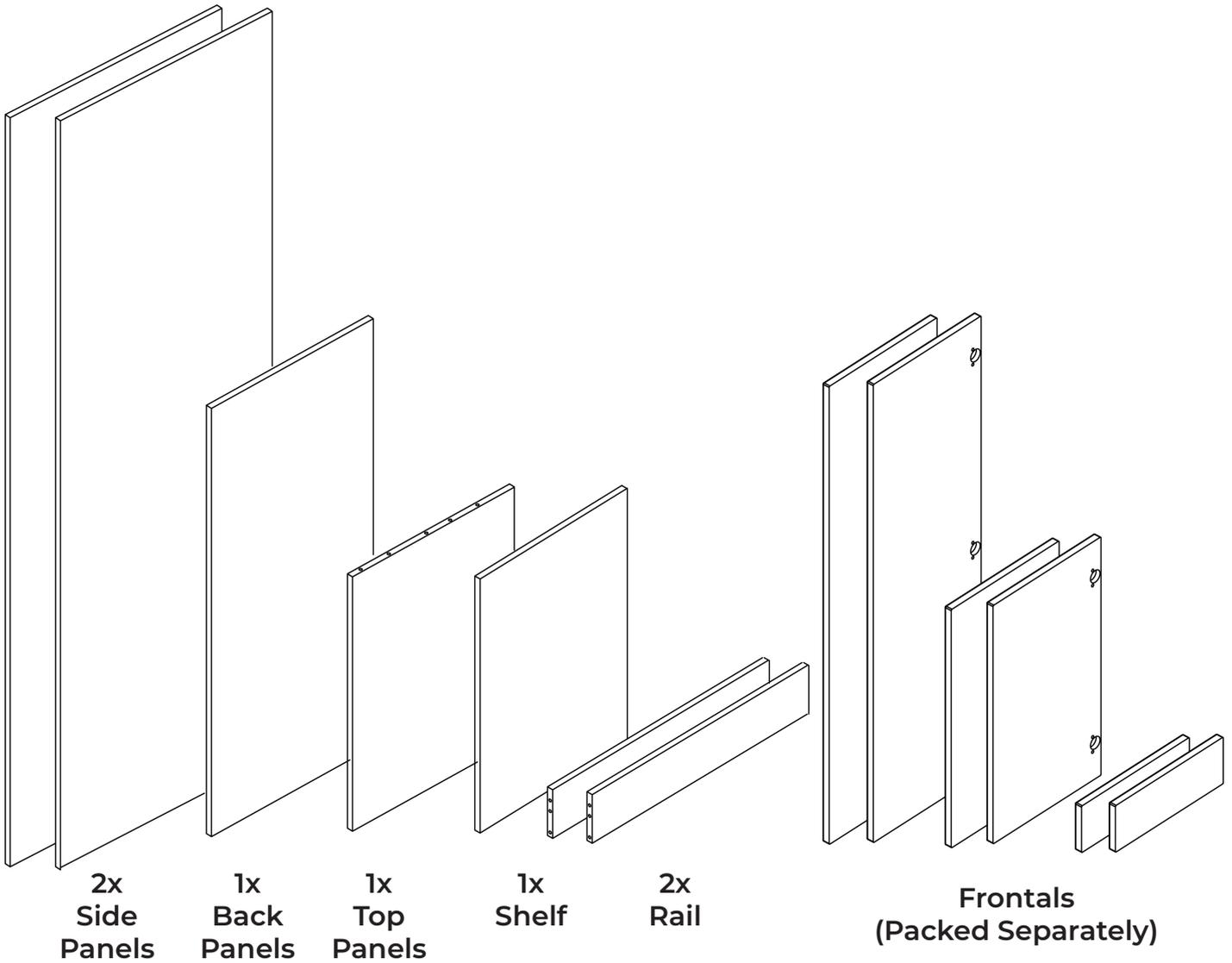


Spirit Level

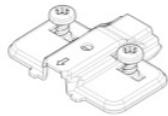


Tape Measure

# Unit Parts



Hinge Inc Screws



Hinge Mounting Plates Inc Screws



4x Shelf Support Block Inc Screws



8x Fixing Plates



6x L-bracket



2x Glue Bottle



8x Wooden Dowels



4x Cam Dowels



4x Cam Lock



18x 30mm Screws



44x 15mm Screws



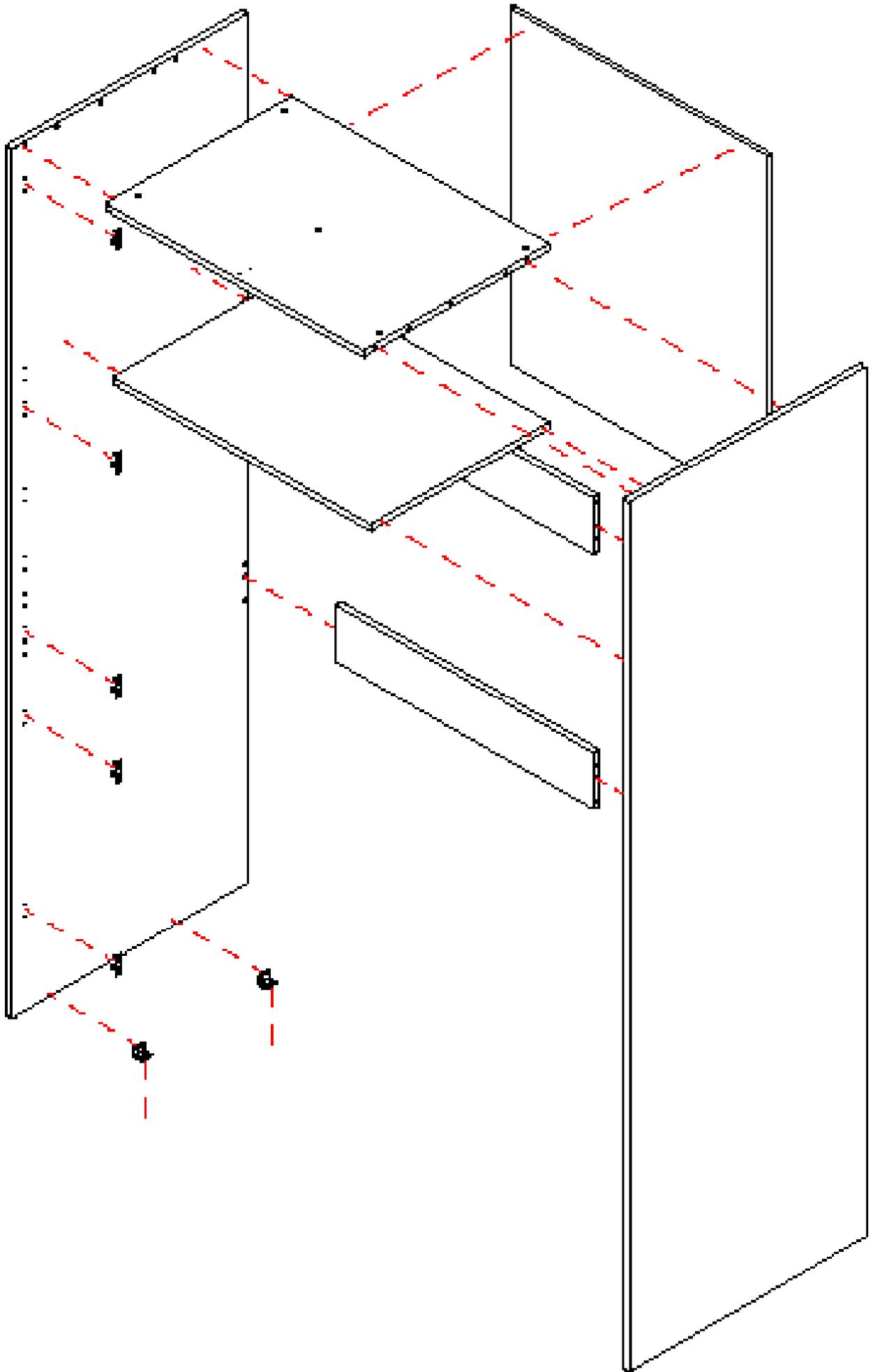
16x Cover Caps

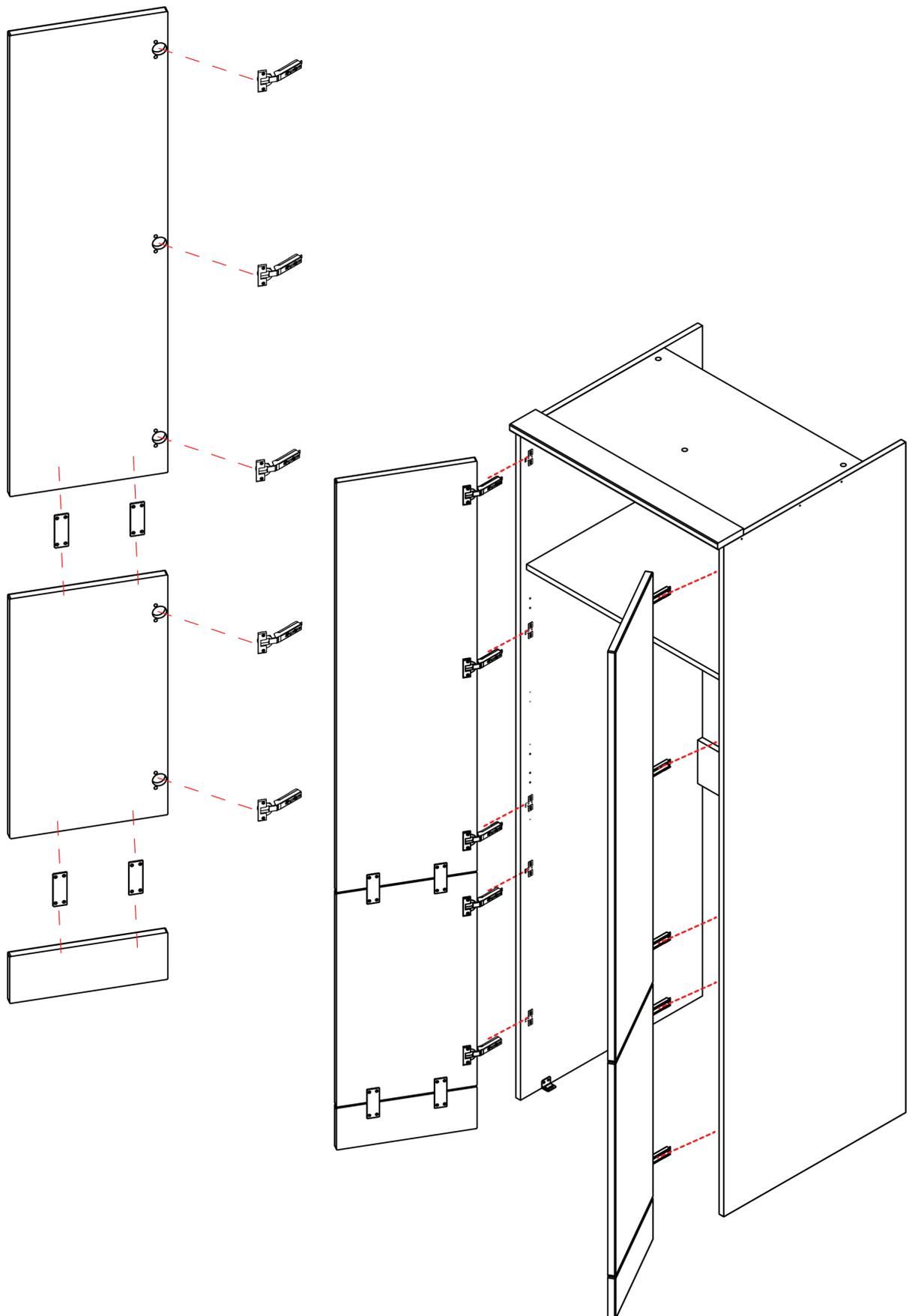


2x Door Buffer



6x 45mm Screws





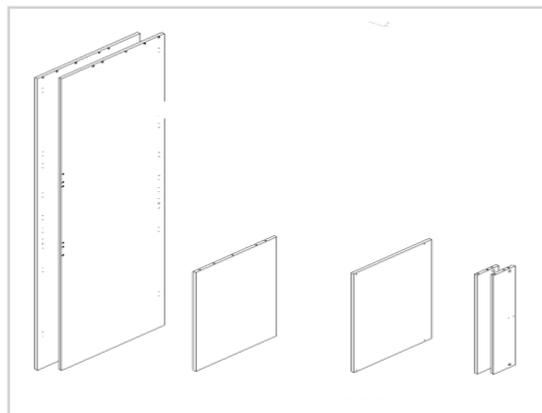
Remember to take care when unpacking. Please keep your workspace clean, clear and tidy when working. This will help keep all items safe from any damage. Any un-needed cardboard or plastic should be flattened down and placed in the bin.

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

### Removing the fittings

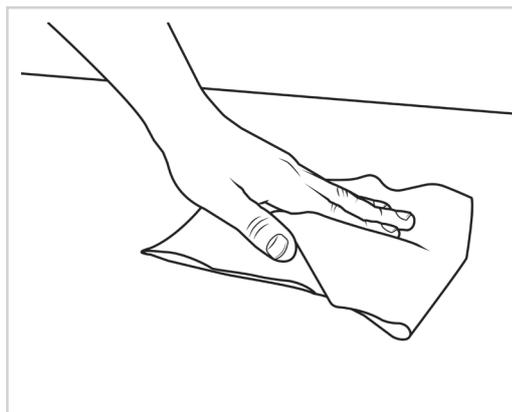
Remove all content so the unit is empty.

All fittings should be kept on a clean and level surface and the shelf placed in the door safe along its longest length.



### Removing the glue dots

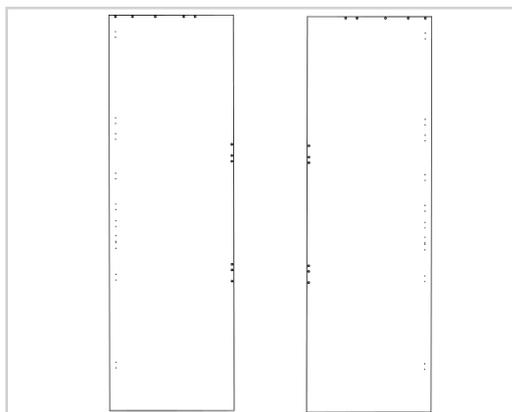
The panels are held together with soft glue dots. Remove this glue by gently rubbing with a clean, dry cloth.



### Locating the side panels

Locate the **2x** side panels and place them on a soft, clean surface.

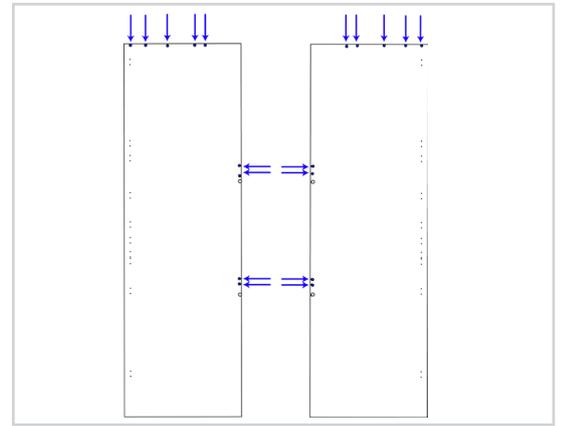
Arrange them next to each other with the holes upwards and the grooves facing each other. The hole patterns will be mirrored, see diagram.



## Inserting the wooden dowels into position

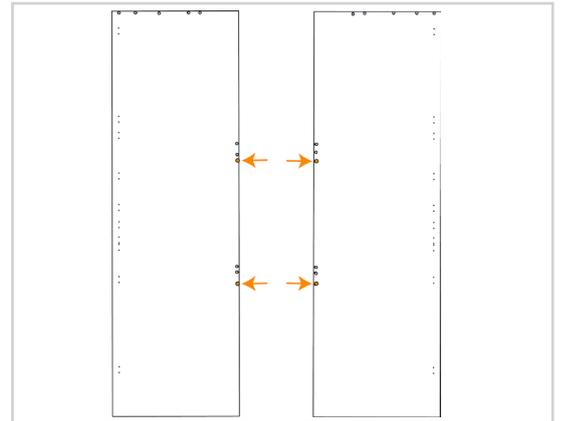
Using the provided adhesive, fill the holes marked blue on the side panels approximately **3/4** full and place the **18x** wooden dowels into the holes highlighted in the diagram.

Using a mallet, gently tap the wooden dowels into the holes.



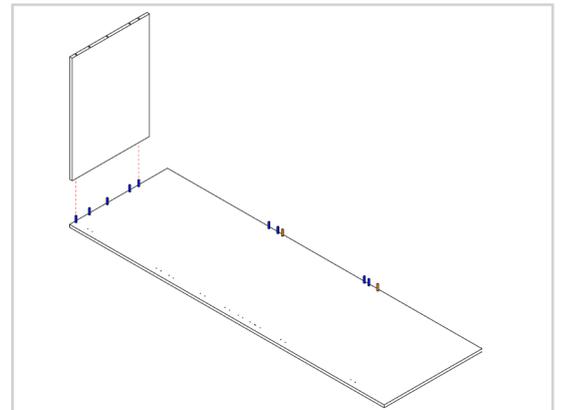
## Positioning the cam dowels

Place the **4x** cam dowels in the holes shown, pressing them in by hand.



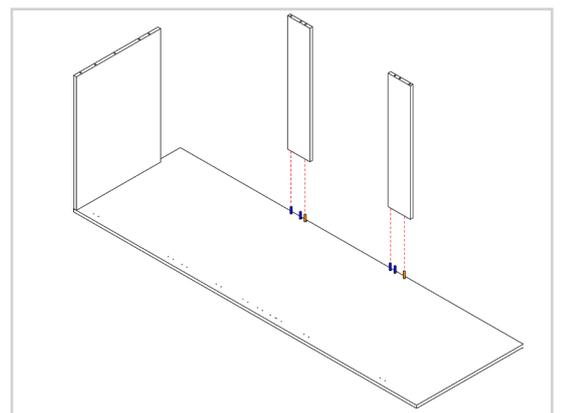
## Attaching the top panel

Attach the top panel to one of the side panels, using the wooden dowels and the cam dowels, as shown.



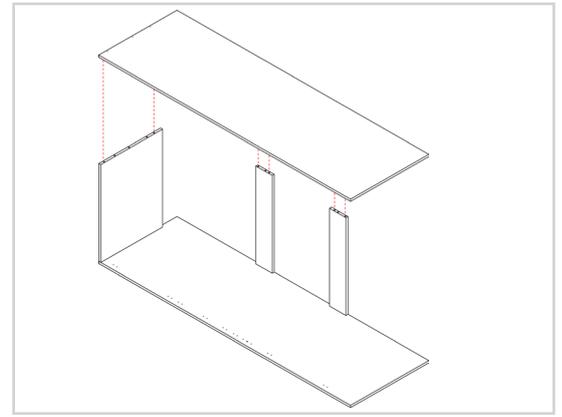
## Attaching the rails

Place both rails into position on the wooden and cam dowels, as shown.



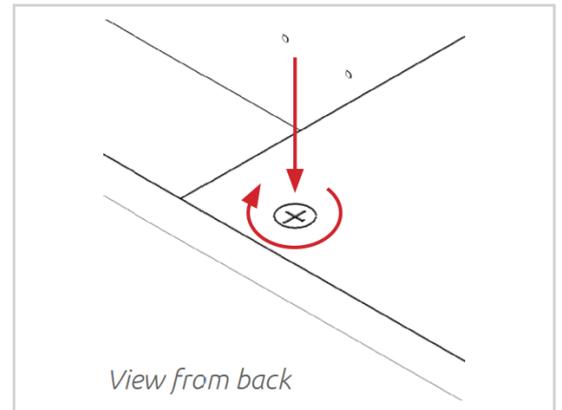
## Attaching the side panels

Fix the other side panel onto the the top panel and the two rails, as shown in the images.



## Inserting the cam locks

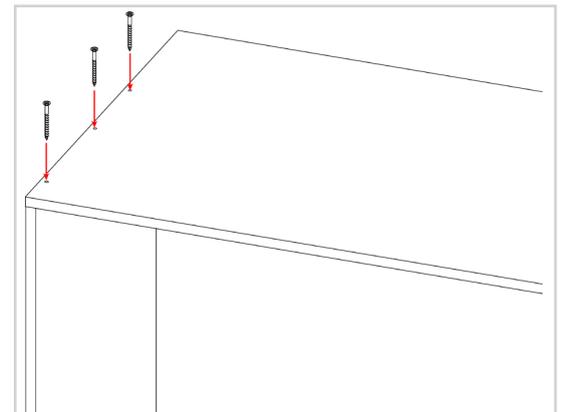
Insert the cam lock and hand tighten; this will expand the cam dowels and tighten the unit together.



## Attaching the panels together

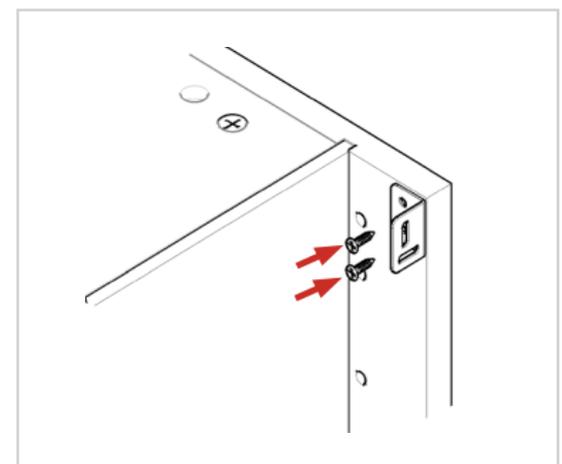
Using the pre-drilled holes on the end panel, insert **3x45mm** screws to secure the end panel and the top shelf panel together.

Repeat on both sides of the tower.



## Securing the L-bracket

Secure each of the L-brackets to the upper rear of the unit using **2x15mm** screws at on each side.



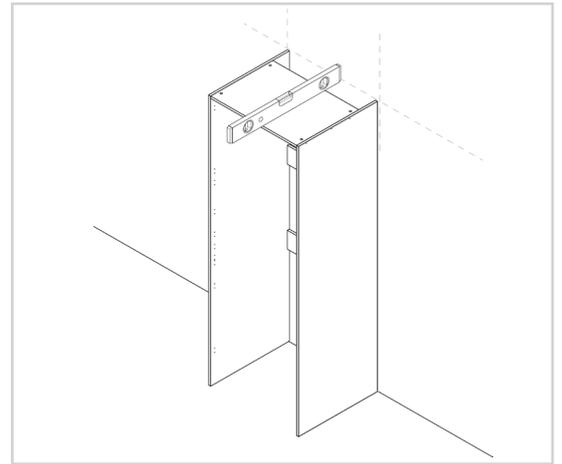
## Lifting the unit into place

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

Place the unit against the wall and align it with the wall markings that will have been drawn during the room preparation stage.

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.

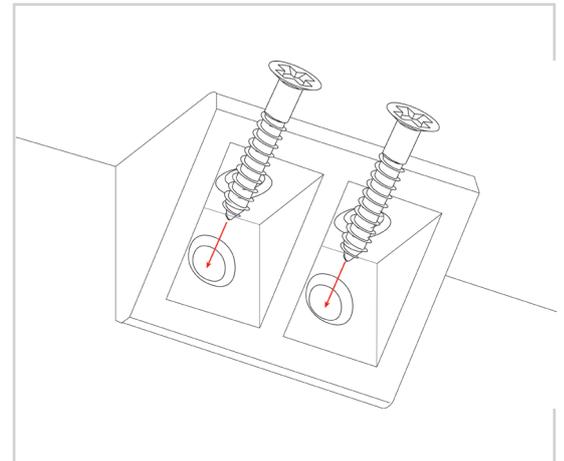


## Attaching the shelf support blocks

Attach the loose shelf support blocks to the unit with the screws provided.

The height of the shelf is the **washing machine height + appliance stacker thickness + tumbler dryer height + 30mm for air circulation**.

Secure the shelf blocks into the end panels first with the **2x20mm** screws provided.

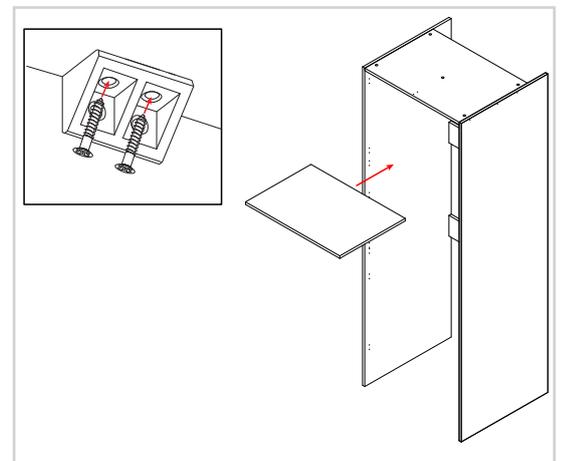


## Attaching the shelf

Place the shelf onto the shelf support blocks, ensure the back of the shelf is aligned with the back of the top panel.

Secure the shelf support block up into shelf with the **2x15mm** screws provided.

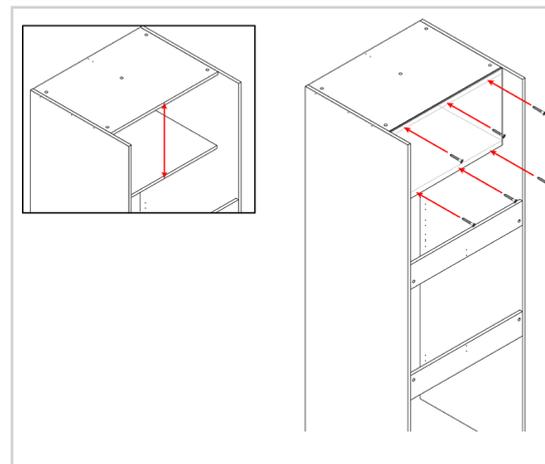
Cover all shelf support blocks with the cover caps provided.



## Attaching the shelf

Measure from the top panel to the bottom of the shelf, and cut the back panel to size.

Secure the back panel to the back of the top panel and the loose shelf using **3x30mm** screws per shelf. Ensure you screw into the centre of the top panel and the shelf.

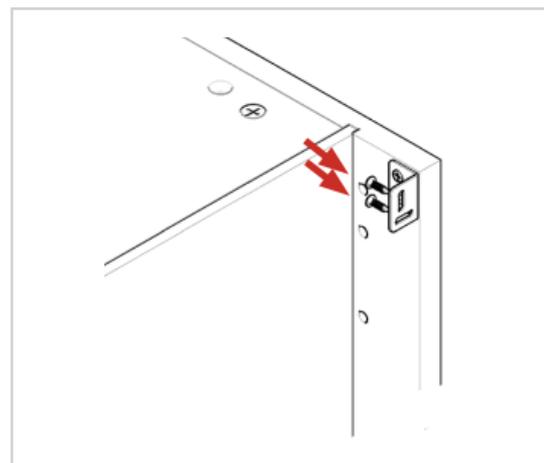


No screws or wall plugs are provided for attaching the unit to the wall.  
This is due to variations in wall construction.

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

## Securing the unit to the wall (L-brackets)

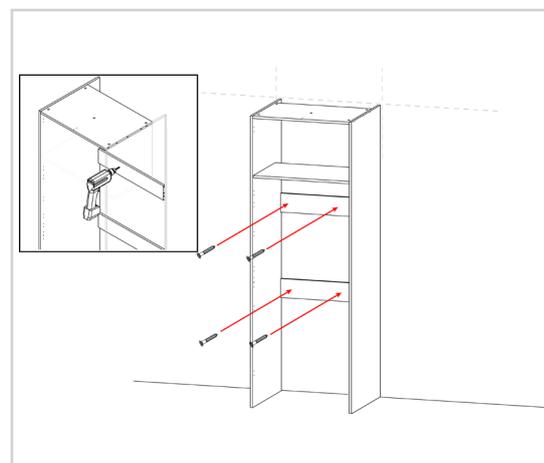
Secure the unit to the wall, by screwing through the L-brackets attached to the top of the side panel at the rear on both sides.



## Securing the unit to the wall (rails)

Secure the unit to the wall by screwing through the back rails and into the wall (these fixings are not provided).

Cover screw heads with the cover caps provided.



No screws are provided for attaching the unit to the floor.  
This is due to variations in floorconstruction.

Ensure there are no services, such as under-floor heating, located where the screws are positioned.

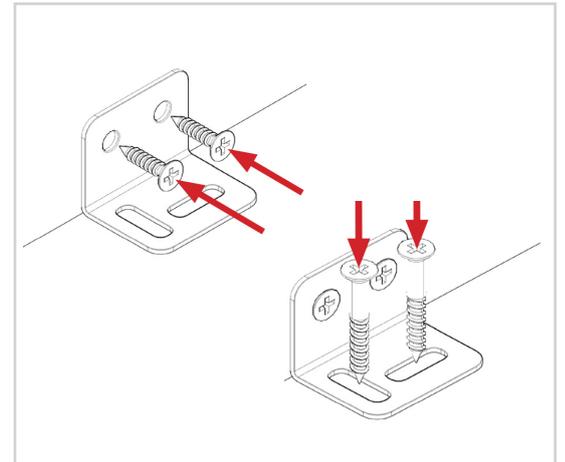
Refer to the flooring guide when screwing into a floating floor e.g. Laminate or timber.

### Attaching the to the floor

Secure the unit to the floor, using **2x** L brackets.

Use **2x15mm** screws to secure each of the L brackets LGE to the bottom of the end panel at the front and rear on both end panels.

Then screw through into the floor as shown.

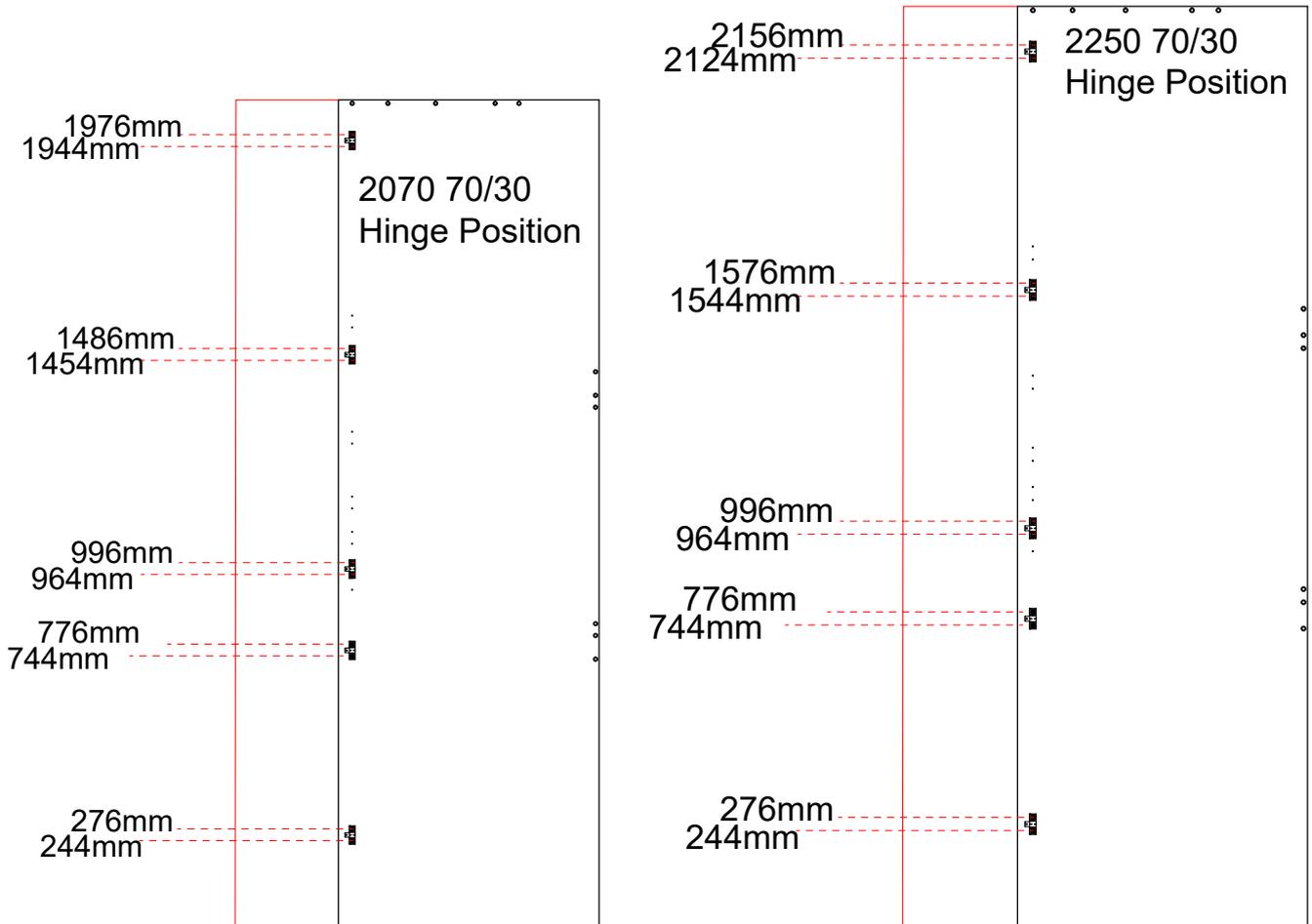


Hinge side to be mounted in accordance to Customer Specific Kitchen Plan.

### Fixing the hinge plates

Attach the hinge plates to the inside face of the end panels as shown.

#### 70/30 Hinge Placement

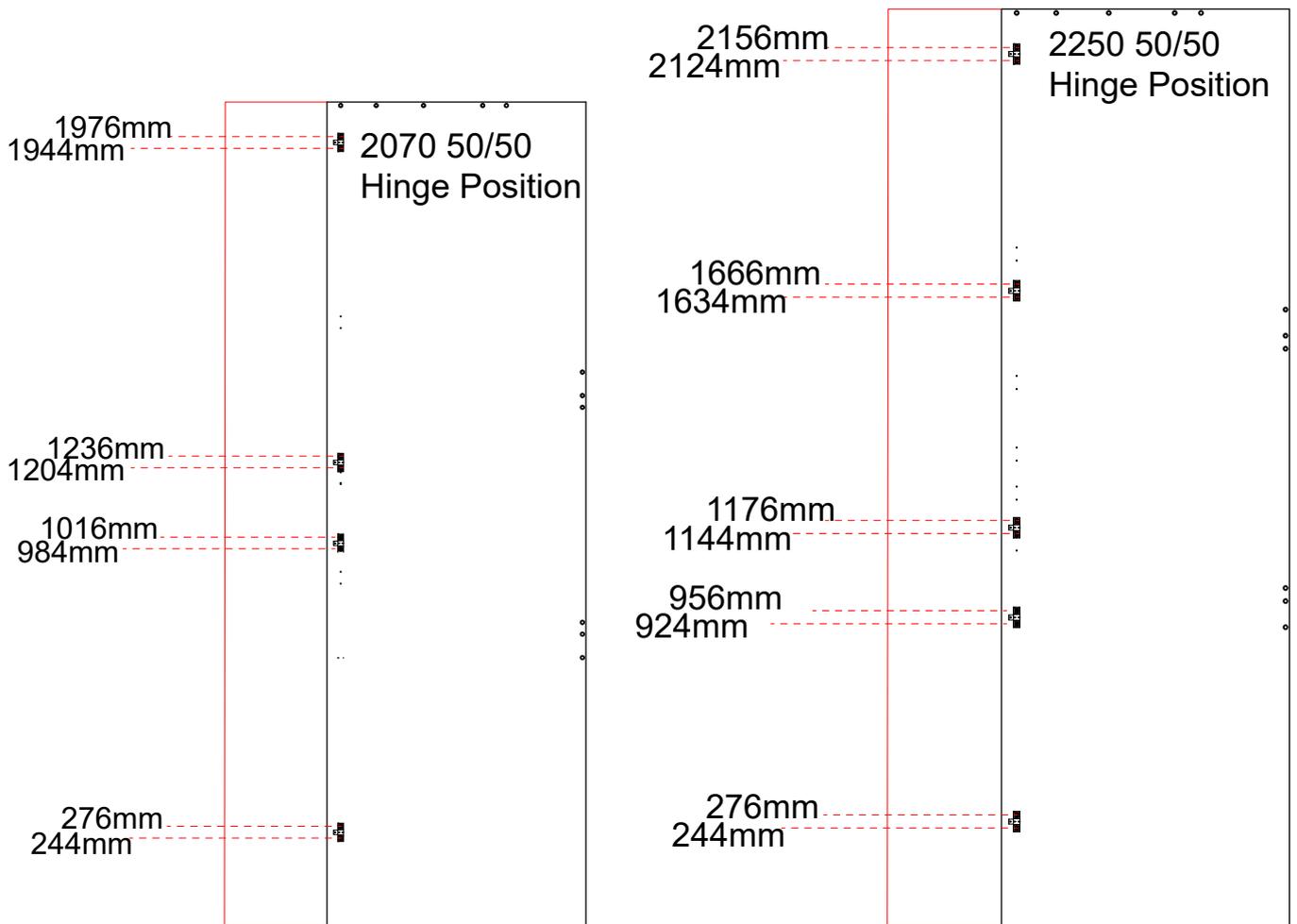


Hinge side to be mounted in accordance to Customer Specific Kitchen Plan.

### Fixing the hinge plates

Attach the hinge plates to the inside face of the end panels as shown.

### 50/50 Hinge Placement

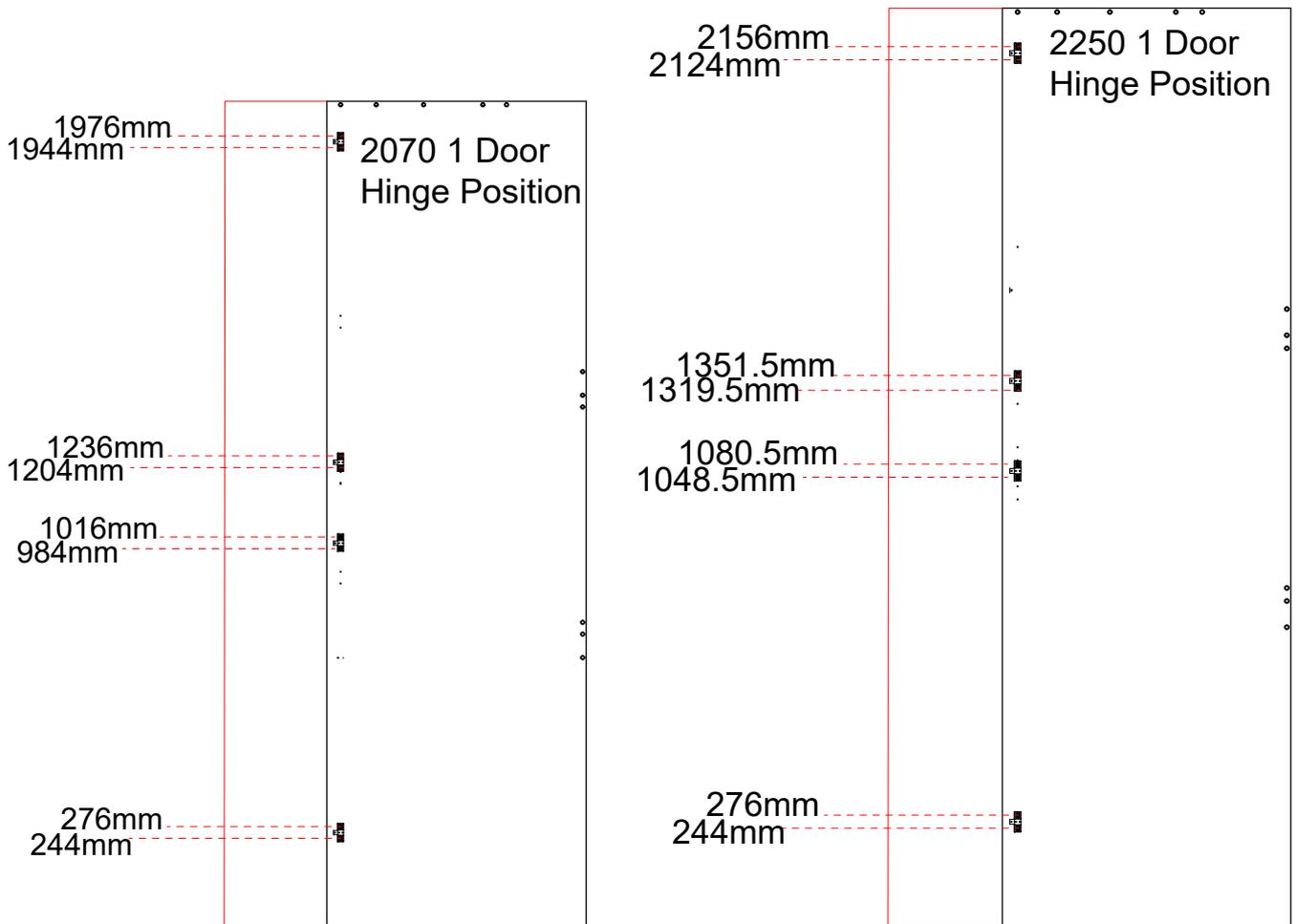


Hinge side to be mounted in accordance to Customer Specific Kitchen Plan.

### Fixing the hinge plates

Attach the hinge plates to the inside face of the end panels as shown.

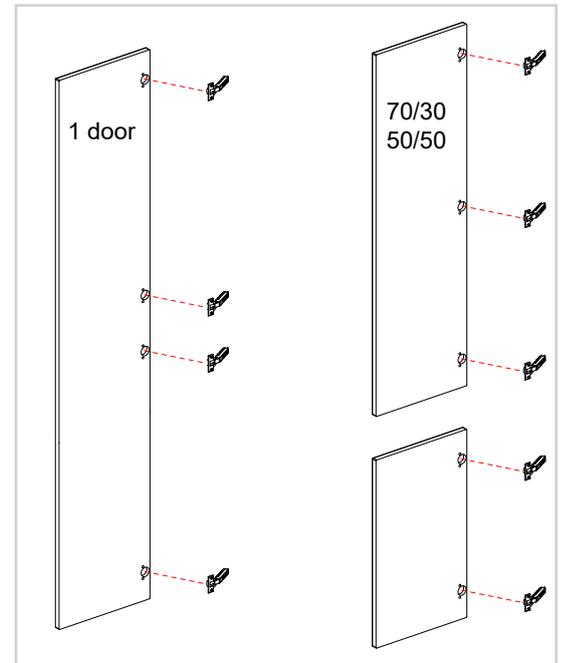
### 1 Door Hinge Placement



## Fixing the hinges

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

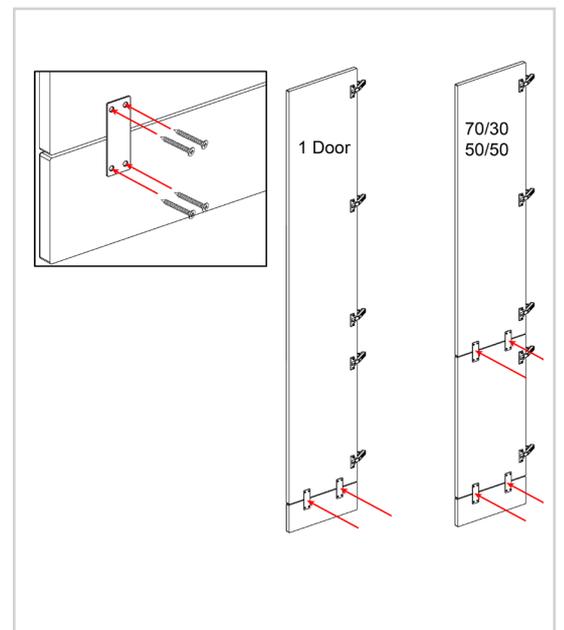
Secure the hinges with the **2x** screws already located in the hinges.



## Adding the plinth

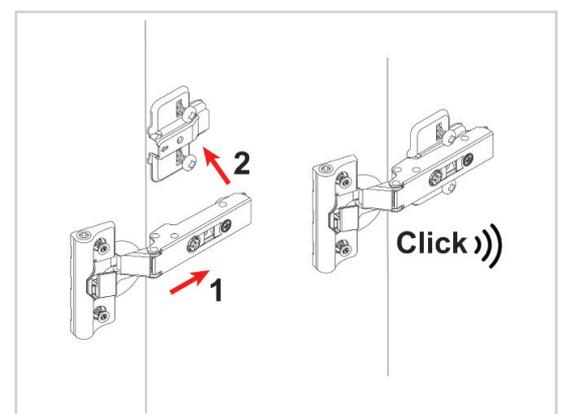
Align the doors to join together using **2x** fixing plates to the back of both frontals. Ensure a **4mm** gap is maintained between each frontal.

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



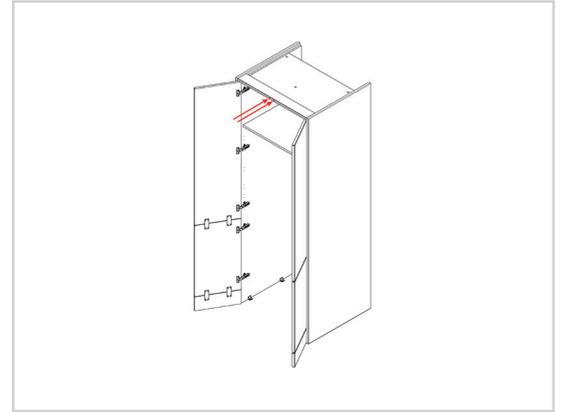
## Attaching the frontal

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 **1x** door buffer at the top and bottom corners of the carcass, as illustrated in the image.



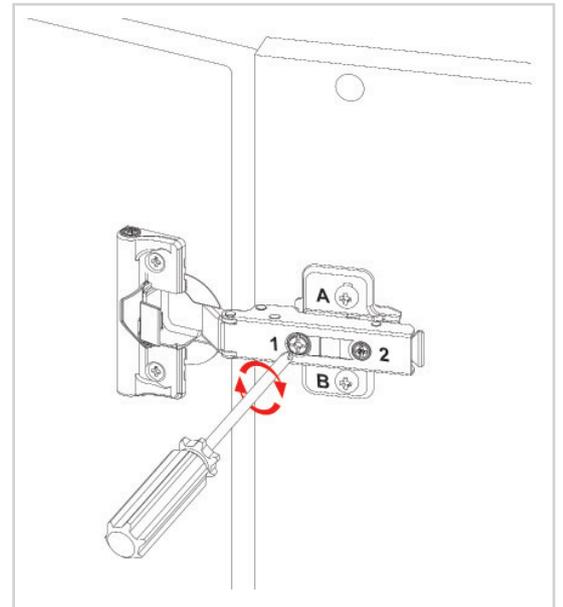
## Adjusting the hinge

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.

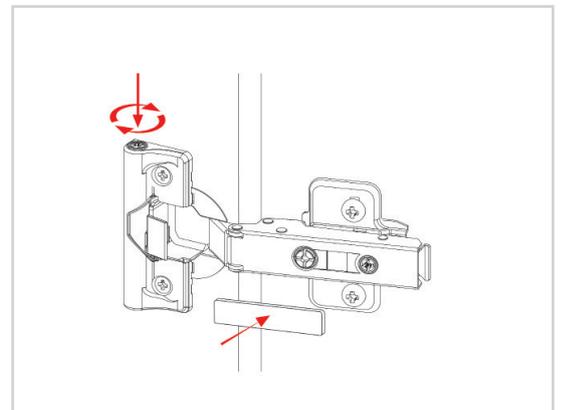


## Altering the soft-close

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

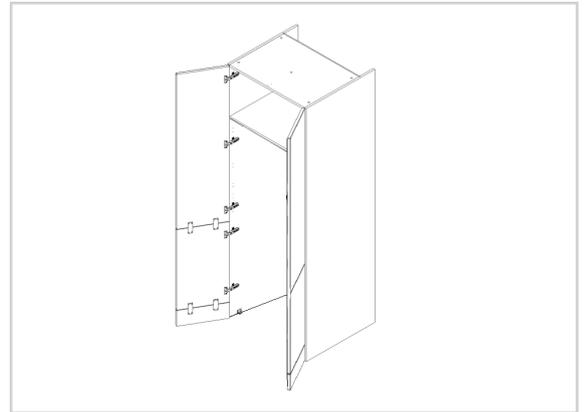
Adjust the soft-close to suit (if required).

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.