## RCE Cabinet Assembly Manual







Step 1: Place the end of the frames into the slots on the top and bottom panels. The top panel will be vented and the bottom panel will have cable entry slots.

TIP: Ensure the Cabinet is in the horizontal position when assembling.

Step 2: You will need 16x M8 Bolts and 16 x HexFlange Nuts for step 3.There sould be no more than the required amount included with the Cabinet.

Step 3: Using a screwdriver Fix the Panels to the frames using the M8 Bolts and the Hex Flange Nuts. There are two fixings for each corner.



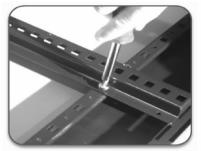
Step 4: You will need to use the M6 Bolts and Cage Nuts for step 5. A large bag of these is included with the Cabinet.



Step 5: Place a pair of cage nuts into the desired postion on both sides of the frame for the horizontal rails. There will be 3 rails on each side of the frame TIP: Keeping the horizontal rails equal distance apart is a good idea



Step 6: Place one of the horizontal rails in line with the cage nuts you have just placed on the frame. Make sure the hook on the rail is pushed into the slot and pointing to the bottom of the Cabinet







Step 7: Using a screw driver, fix the horizontal rail to the frame using the M6 Bolts, Be sure not to screw in too tight and break the plastic washer.

Repeat steps 6 & 7 for the other 5 rails

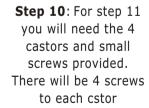
Step 8: Place a pair of cage nuts on both ends of the horizontal rail in the derised position for the rack strip. The position of the rack strip will depend on the equipment being installed.

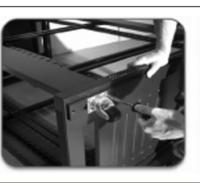
Repeat this step with the other 5 rails

Step 9: Fix the rack strip to the horizontal rail using the M6 screws. The printed numbers on the rack strip should be facing outwards.

Repeat this step with the other 3 strips







Step 11: Fix the castors to the bottom plate with the small screws sing a screwdriver



**Step 12**: For step 13 you will need the four feet provided. There should be one for each corner

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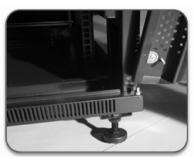
step 13: Screw the feet into the holes located on the bottom plate next to te castors.

Adjust the height of the nut so the feet sit above the level of the castor wheel.

Step 14: You are now ready to lift the Cabinet to the vertical position, ensuring it is standing on the castors and not the feet.

Step 15: You will need the door pins shown above for step 16. Only one pin is needed per door







Step 16: Place the pin into the hole located at the front corner of the bottom panel. Ensure the thicker end of the pin is placed into the hole.

Repeat this step at the rear of the Cabinet

Step 17: Line up the hole on the bottom corner of the door with the door pin and place onto the pin.

Then secure the spring bolt at the top of the door into the hole on the top panel.

Repeat this step for the back door

you will need the side panel brackets and screws. There should be 2 brackets for each side panel and 2 screws for each bracket.







**Step 19**: Screw the side panel brackets onto the frame of the Cabinet in the designated holes half way up the frame.

Step 20: Fit the side panels by placing the ears at the bottom of the side panel into the slots on the bottom panel piece. Hold the catches in while dong this

Your Cabinet is now complete!

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