

Qoltec[®]



19" RACK Cabinet Assembly Instructions

Important safety information

1. Please read these instructions carefully before starting assembly.
2. Assembly should be carried out by a person with the appropriate technical skills.
3. Before starting assembly, check that the kit is complete and ensure that all components are undamaged.
4. Only use fasteners suitable for the cabinet's construction and the installation site.
5. Take care during installation as metal components may have sharp edges.
6. The cabinet must be installed on a stable and suitably prepared base or surface.
7. Before placing equipment inside the cabinet, ensure that all structural components have been correctly secured and tightened.
8. Do not use the cabinet if its structural components are damaged, deformed or incorrectly secured.
9. Do not make any modifications to the cabinet's structure yourself.

Installation notes

1. Assembly must be carried out in the order specified in the instructions.
2. All screw connections must be tightened to ensure the stability of the structure, without over-tightening which could cause damage to the components.
3. Before completing the assembly, check that the side panels, rear panel and front doors are correctly fitted.
4. Once assembly is complete, check the stability of the entire structure.

STEP 1 – Assembling the wardrobe frame

Connect the top and bottom sections of the cabinet to the frame components using M5.5 × 10 self-tapping screws.

Figure 1 in the appendix

STEP 2 – Fitting the 19" profiles

Secure the mounting profiles to the mounting brackets using four M5.5 × 10 self-tapping screws. Position the profiles and check the distance between the two cross-mounted profiles, ensuring it complies with the 19" standard.

STEP 3 – Fitting the rear panel

Secure the rear panel to the cabinet frame using M5.5 × 10 self-tapping screws.

STEP 4 – Fitting the side panels

Insert the tabs at the bottom of the side panel into the small square holes at the bottom of the frame. Then place the quick-release handle into the corresponding hole in the frame.

STEP 5 – Fitting the front doors

Position the door fixing bracket at the bottom of the frame, then fit the front door to the cabinet.

Figure 2 in the appendix

NOTE: The type of fixings must be selected according to the material and construction of the wall. Before installation, ensure that the mounting surface is capable of safely supporting the weight of the cabinet together with the fitted accessories.

CONTENTS OF THE KIT

N o.	Item	Quantity
1	Top cover	1 pc.
2	M5.5 × 10 self-tapping screw with hexagon socket	30 pcs.*
3	Frame	2 pcs.

4	Bottom section of the wardrobe	1 pc.
5	Mounting profile	4 pcs.
6	Rear panel	1 pc.
7	Side panel	2 pcs.
8	Front door	1 pc.

Maintenance

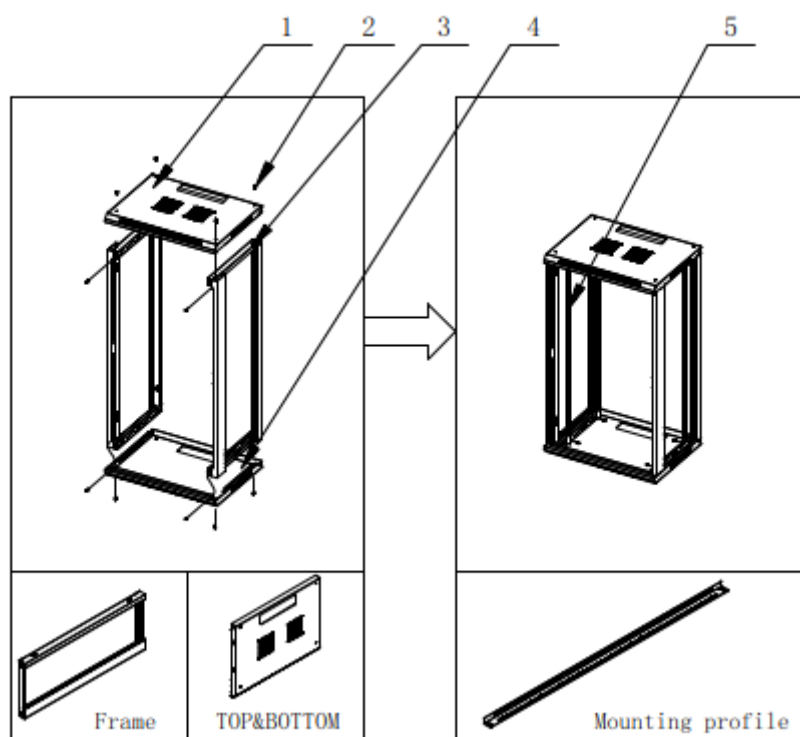
1. Check the technical condition of the cabinet regularly, paying particular attention to the stability of the structure, screw connections, hinges, locks and fastenings.
2. If any fasteners have come loose, retighten them.
3. Clean the surface of the wardrobe with a soft, dry or slightly damp cloth.
4. Do not use aggressive chemicals, solvents or abrasive materials, as these may damage the surface or protective coating.
5. Do not allow excessive dust to accumulate inside the cabinet, particularly near active equipment and ventilation openings.
6. Do not spill water or other liquids onto the cabinet.
7. Damaged or deformed structural components must be replaced before further use.
8. Do not carry out any unauthorised modifications to the structure that may affect the stability or safety of the cabinet's use.

Disposal

1. At the end of the product's service life, do not dispose of it with unsorted household waste.
2. The components of the cabinet should be taken to an appropriate collection point or disposed of in accordance with local waste management regulations. Where possible, individual materials such as metal, plastics, glass and packaging components should be sorted and sent for recycling.
3. If the cabinet is fitted with electrical or electronic components, e.g. power strips, fans, thermostats or control modules, these must be handled in accordance with the regulations governing waste electrical and electronic equipment and the instructions specific to these components.
4. The product's packaging should be sorted in accordance with local waste collection regulations.

Attachment 1

1



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