



Arvh:

MODULAR SYSTEM

Assembly Instruction

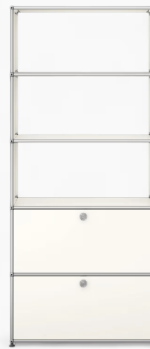
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The Single Module

This guide covers the single-width module — one frame wide, with no second column to the left or right and no shared perforated panel in the centre. Each door and panel spans the full width of that one frame. The examples below are all single modules; the same steps apply to every configuration.



TALL · 3 OPEN + 2 DOORS



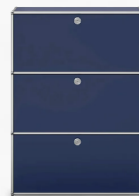
TALL · 3 OPEN + 2 DOORS



SIDE TABLE · 1 DOOR



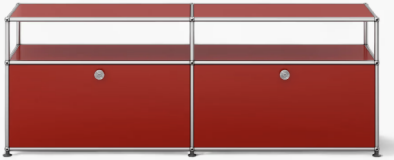
SIDE TABLE · SHELF + DOOR



HIGHBOARD · 3 DOORS

The Double Module

The double module is two frames wide — doors and panels sit side by side on the left and right, and both columns share one perforated line panel in the centre. Assembly follows the same steps as the single module; the shared centre panel simply joins the two frames.



LOWBOARD · 2 DOORS + OPEN SHELF



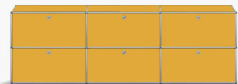
HIGHBOARD · 4 DOORS + OPEN SHELF



SIDEBOARD · 4 DOORS



CONSOLE · 2 DOORS +
OPEN BASE



EXTENDED · 6 DOORS

Full Video Tutorials

Prefer to follow along on video? Scan the code that matches your configuration to watch the complete assembly from start to finish.

SINGLE MODULE



Drop Down Doors



Low and High Drawers

DOUBLE MODULE



Drop Down Doors



Low and High Drawers

In the Box

Lay out every component and tool before you begin.
Quantities vary by configuration — check each part
against your packing list.

COMPONENTS

A



Cylindrical Threaded
Connector

B



Ball Joint

C



Feet

D



Long Rod

E



Short Rod

F



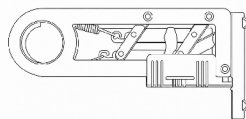
Door Knob

G



Door Lock Housing

H



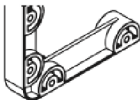
Door Hinges

I



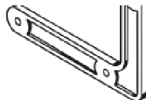
Steel Panels

J



L-Shaped Metal

K



L-Shaped Mounting
Bracket

L



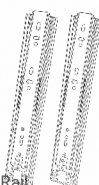
Hinge Pin / Rivet

M



T Shape (Drawers)

N



Drawer Rail

O



Half Around (For Drawers)

Hardware & Tools

All screws are metric. Keep each size in its bag until the step that calls for it.

1



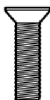
M4 × 5mm Screw

2



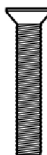
M4 × 10mm Screw

3



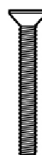
M4 × 14mm Screw

4



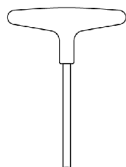
M4 × 25mm Screw

5



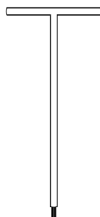
M3 × 25mm Screw

6



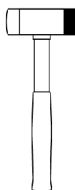
T-Handle Hex Key

7



Long T-Handle Hex Key

8



Rubber Mallet

STEP-BY-STEP ASSEMBLY

Build the Haller

The assembly is split into three parts — build the base first, then continue with the part that matches your configuration. Keep every joint loose until the frame is squared up, and scan the QR code on any step to watch it on video.

- | | |
|---------------|-----------------------|
| Part 1 | Build the Haller Base |
| Part 2 | Drop Down Doors |
| Part 3 | High and Low Drawers |

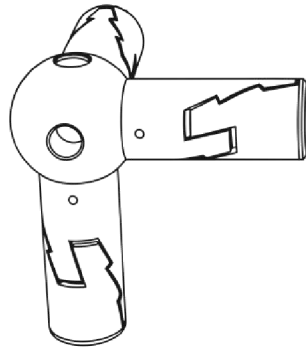
1 Connect the joints

Insert a cylindrical threaded connector (A) into each port of the sphere joints (B). **Tighten lightly with hand is enough. Leave all joints loose until the connector is inserted into the tube.** Only tighten fully once the whole frame is squared up.

***Do not fully tighten yet. Tightening too hard where the connector meets the tube can crack it, snug is enough for now.**



Watch this step
Scan to see the video guide.

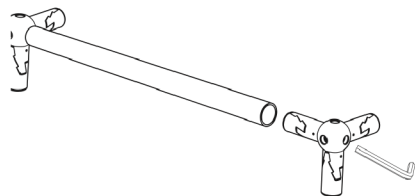


2 Add the short rods

Fit a short rod (E) between two sphere joints, seating it firmly at both ends. Tighten the connector at each end just enough to hold. Aim for a flush, seamless connection.



Watch this step
Scan to see the video guide.

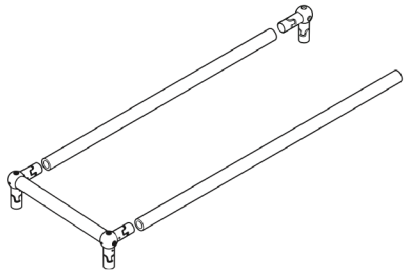


3 Extend with long rods

Connect the long rods (D) to the sphere joints to extend the frame outward, using the Allen key (4) for better torque. Continue until the frame closes into a complete rectangle — keeping all joints loose.

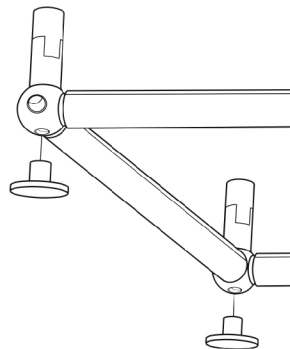
**Watch this step**

Scan to see the video guide.



4 Attach the feet

Screw a foot (C) into each bottom sphere joint. Every foot has a flat rubber base and a threaded bolt stem, so you can fine-tune the height to level the unit on uneven floors.

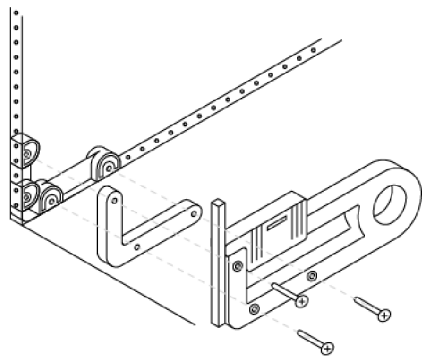


5 Prepare the door panels

Once you have installed the side panel onto the module, press the **L-Shaped Metal** (J) into the bottom corner of the side panel — push it firmly, or tap it in with the **Rubber Mallet** (8). Then attach the **L-Shaped Mounting Bracket** (K) to the **Door Hinges** (H) and secure it to the **L-Shaped Metal** with **M4 × 25mm screws** (1), tightening fully.



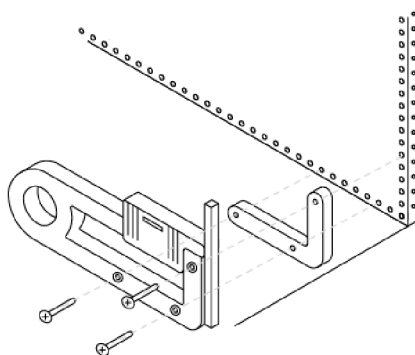
Watch this step
Scan to see the video guide.



6 Mount the drop-down hinge

This is the opposite side of the drop-down door panel. Unlike step 5, no hinge bracket is needed here — the **L-shaped mounting bracket (K)** alone is enough, since the panel is already reinforced by the hinge on the other side.

Double Module: the centre panel (with the perforated line) is shared — install the L-Shaped Metal on one side only. For the other side, simply attach the **L-Shaped Mounting Bracket (K)** to the **Door Hinges (H)** and screw with **M4 × 25mm screws (1)** — it connects straight to the L-Shaped Metal of the neighbouring door.

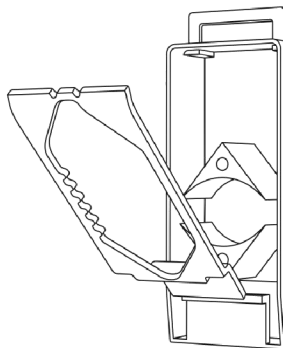


Watch this step

Scan for a clearer look, left and right side.

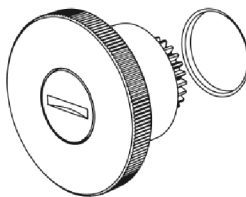
7 Build the lock

Insert the spring-loaded clamp into the door lock housing (G). The clamp grips the horizontal rod when the door is closed. Clip the assembled lock unit onto the top-centre edge of each door panel.



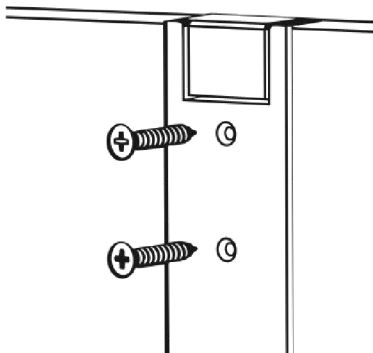
8 Fit the door knob

Push the door knob (F) through the pre-drilled hole on the front face of the door panel and tighten using the flat-head slot with a screwdriver. Turning the knob engages or disengages the spring latch.



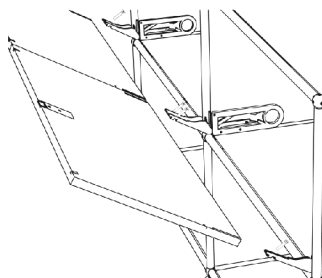
9 Secure the lock

From the back of the door panel, fix the lock housing (G) permanently in place using the **M3 × 25 mm** screws (2).



10 Final check

Confirm both doors sit at the same height, then lock them in place with the **M4 × 14mm screws** (3). They should swing freely and close flush with the frame, with an audible click as the latch engages.



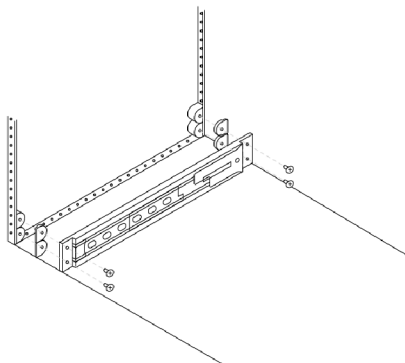
11 Fit the drawer rails

Attach the **Half Round Metal** (O) to the side panel, then attach the **Rivet** (L) to hold it — if it is tight, tap it in with the **Rubber Mallet** (8). Then attach the **Rail Mounting Bracket** (already attached to the rail) using the **M4 × 10mm screws** (2), so both rails sit level and parallel.



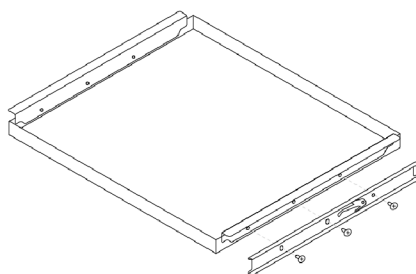
Watch steps 11–12

Covers the rails and mounting the drawer.



12 Mount the drawer

Take the **Tray Drawer** and the **Tray Mounting Bracket**, plus the rail piece you detached earlier. Attach them together with the **Tray Mounting Bracket inside the tray** and the rail on the outside, so the tray side sits in between. Note the two holes on the Tray Mounting Bracket — they are for installing the **T Shape** (M). Attach and screw with the **M4 × 5mm screws** (1).



Low Drawer: you are done after this step — slide the tray straight onto the rails already installed in the module. Step 13 is only for the high-drawer housing.

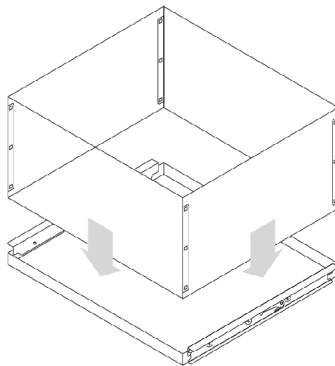
13 Fit the upper drawer

For high drawers, repeat the same rail-and-bracket assembly for the upper drawer position, then slide the drawer onto its rails. Check that both drawers open and close smoothly without touching each other. **If you have the low drawer, skip this step, no high-drawer housing is needed.**



Watch this step

Includes how to build the high-drawer housing.



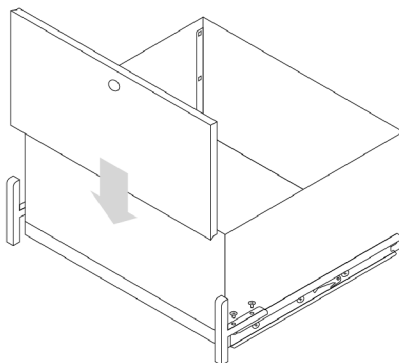
14 Attach the drawer front door

Lower the front panel onto the drawer box, aligning it with the brackets at both sides, and secure the **T Metal Shape** with the **M4 × 14mm screws** (3). Check that the front sits level before fully tightening.



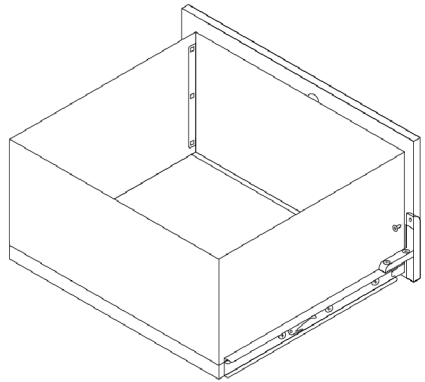
Watch this step

How to install the T Shape.



15 Fix the runners to the drawer

Screw a runner to each side of the drawer box with the **M4 × 14mm screws** (3), flush with the bottom edge. Use the pre-drilled holes and tighten all screws before sliding the drawer back onto its rails.





Need help or any issue?

Reach out Dominic by email for a faster response — reply below 3 hours.

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+1 (415) 879-9960 help@arvhi.com