

CTN.FI

e^oCABINTM

ASSEMBLY GUIDE



x2



1-4h



HX3
HX4
HX5
HX6



TX10
TX20
TX25



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04.06.2025

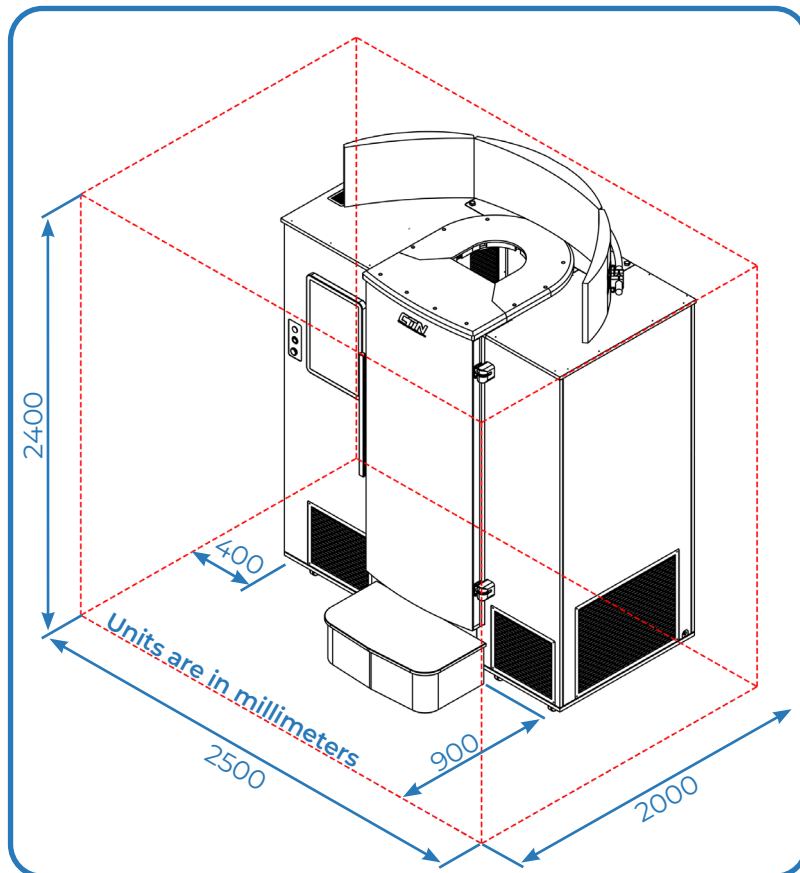
FOREWORD

This guide concerns the assembly and disassembly of our e°CABIN. The e°CABIN is preassembled at our factory and only requires minor final assembly steps out-of-the-box.

Proceed to step 13 in this document for the final assembly. In instances where transporting the preassembled e°CABIN to the final operating area is not possible, the unit can be disassembled into three modules*.

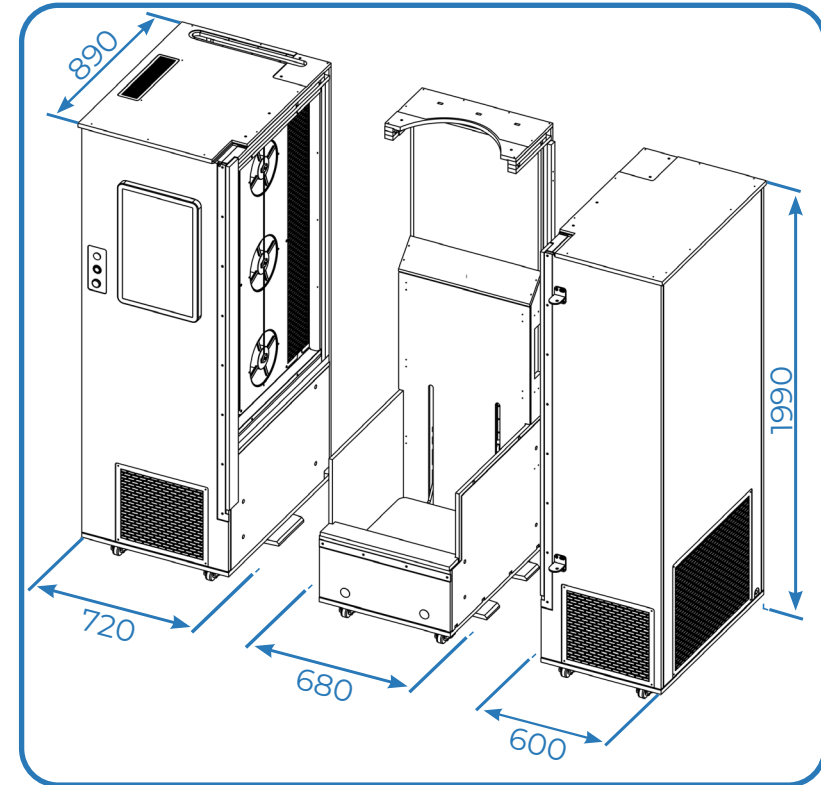
When choosing an operating area for the e°CABIN, please follow the requirements for the minimum operating area and other mentioned room requirements.

MINIMUM OPERATING AREA



*This applies for module e°CABINs.

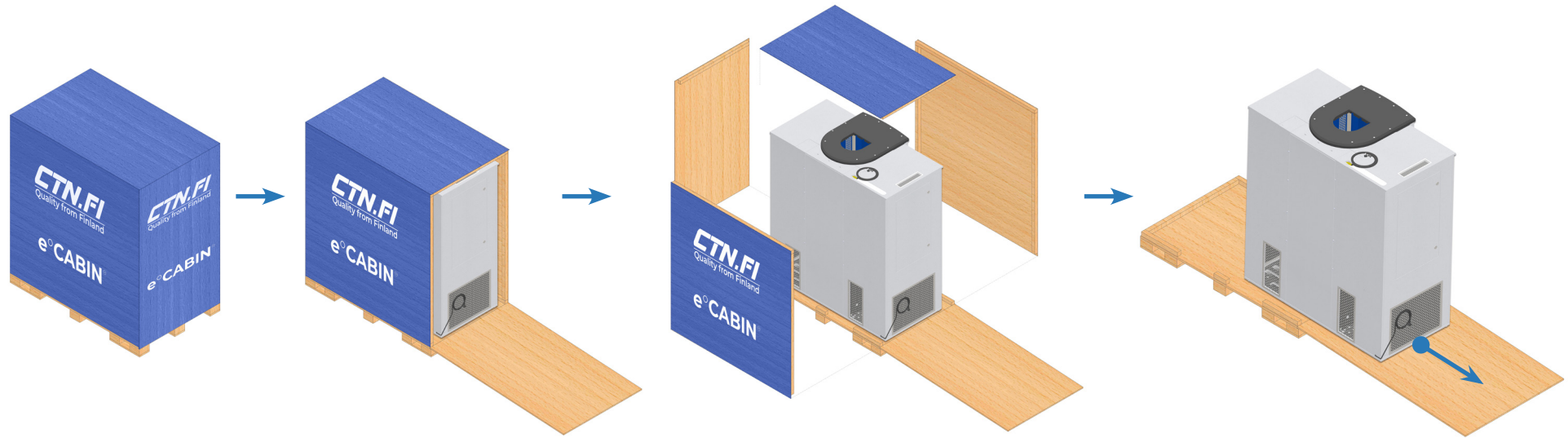
INDIVIDUAL MODULE DIMENSIONS



OTHER ROOM REQUIREMENTS

- Install in a dry, controlled environment indoors. The recommended operating space is larger than **15 m²**.
- Ensure that the floor is capable of supporting the weight of the device (~800 kg with and ~700 kg without the delivery crate.)
- Air conditioning highly recommended: **12000 BTU/h or 3.5 kWh** cooling capacity.
- Temperature in the e°CABIN operating area must not exceed **24°C**.
- Humidity in the room must be controlled and kept below **40% at 24°C**.
- Power supply: **220 - 240 V, 16 A** fuse required.

UNBOXING THE e°CABIN



1. Make sure there is enough room for opening up the crate. The panels need to be unscrewed for removal. Remove the latched wall first and use it as a roll-down ramp as demonstrated. Note the monitor box packed with the e°CABIN and take it out.
2. Lift off the roof and then all of the other panels. Unscrew the wooden blocks that are blocking the wheels of the e°CABIN.
3. Carefully roll the e°CABIN down the ramp. Push the unit from the corners. Avoid putting pressure on the center of the hinged electrical cabinet door on the left side of the e°CABIN while pushing the device.

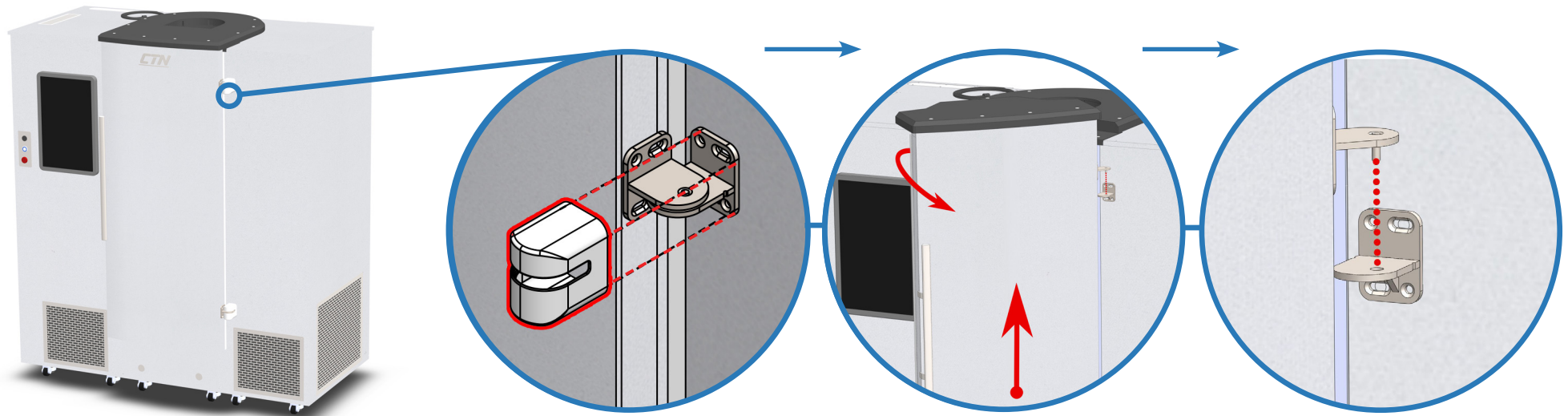


Our support team can help you plan the installation of your device. Please check out this short video for more information:



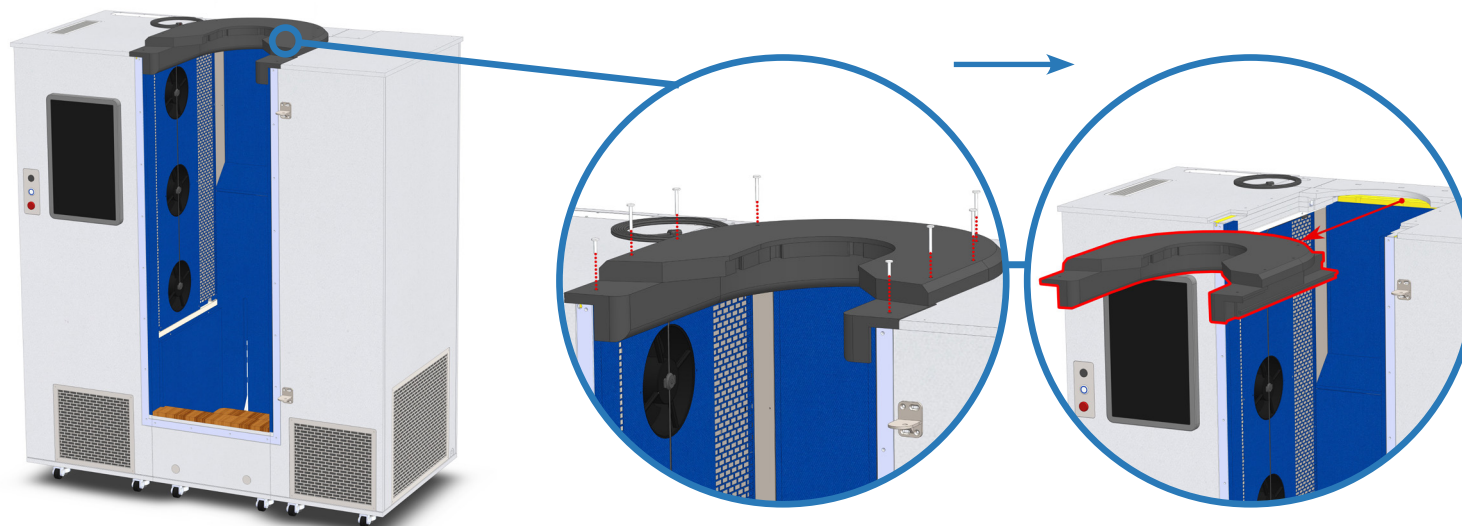
1. REMOVE THE DOOR

Pull off the hinge covers from the door. Then open the door and lift it off the hinges.



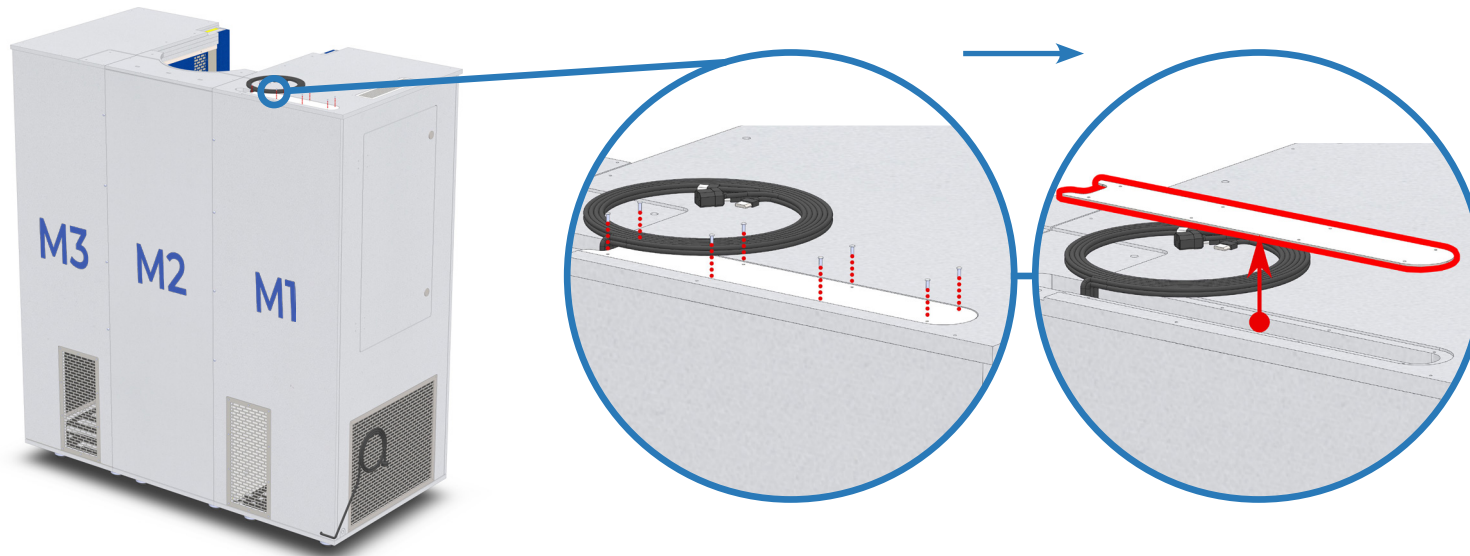
2. REMOVE THE RIM

Remove the screws(8) from the foam rim, then pull it out gently.



3. REMOVE THE WIRE DUCT COVER

Remove the wire duct cover screws(8) and pull of the cover.



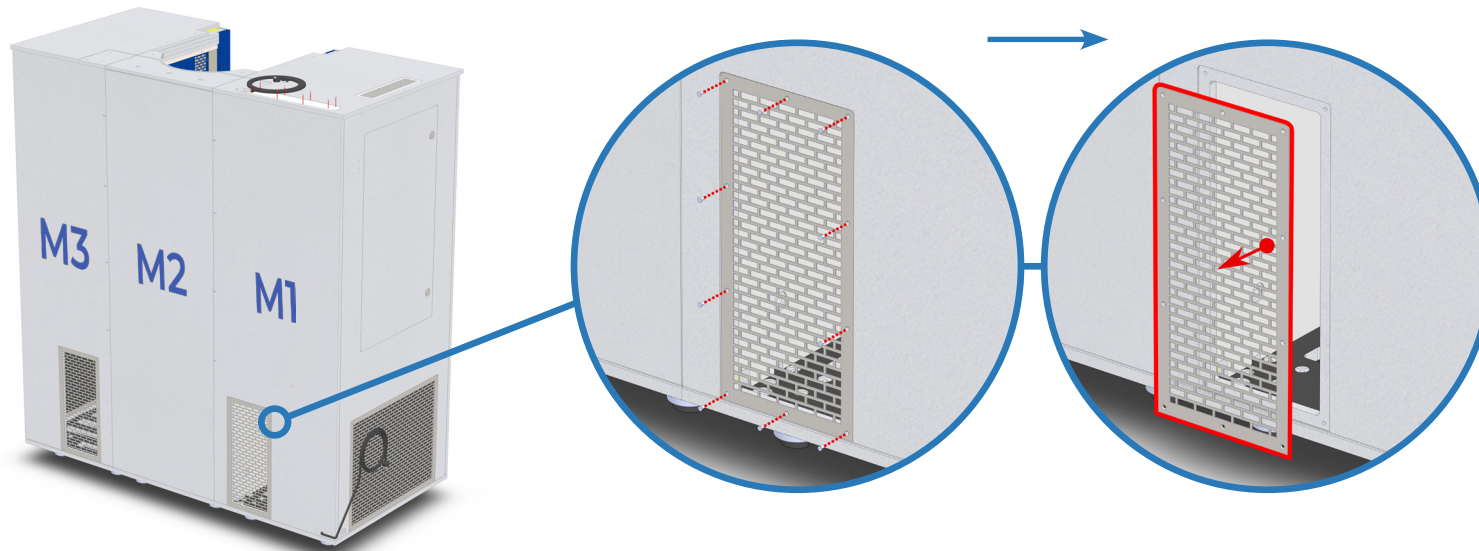
4. REMOVE THE BACK WALL SCREWS

Remove the screws(8) from the back wall.



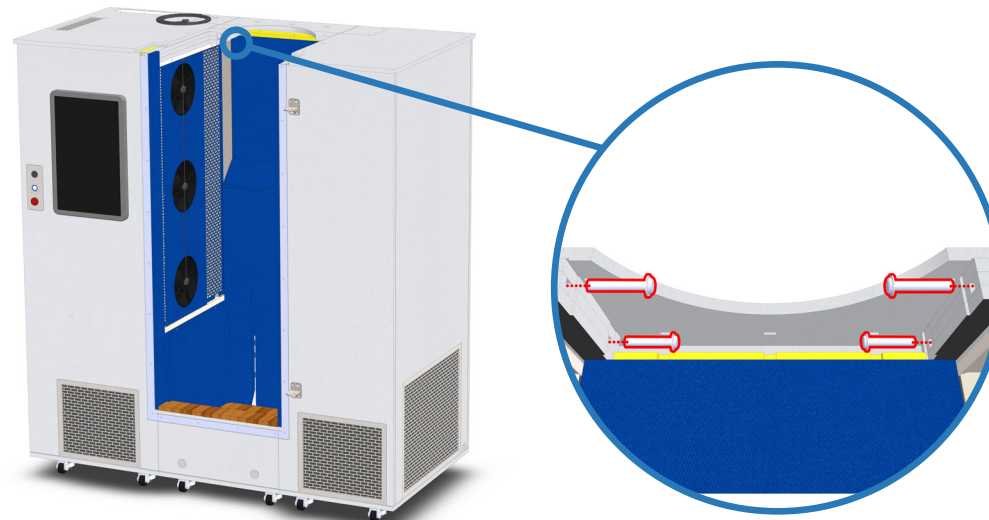
5. REMOVE THE AIR VENT COVER

Remove the air vent cover screws(10) from the back of module M1. Then pull off the cover.



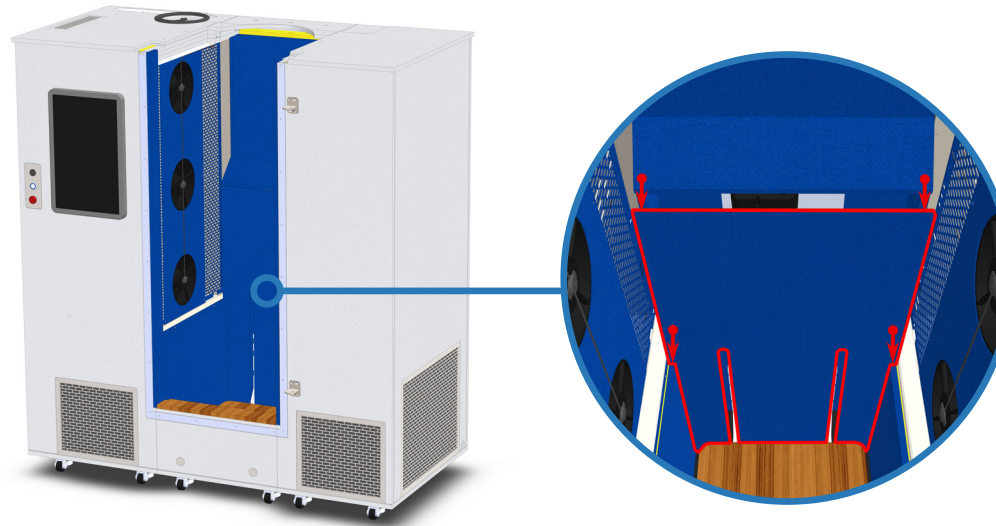
6. REMOVE THE INTERNAL SCREWS (1)

Remove the screws(4) from the rim area.



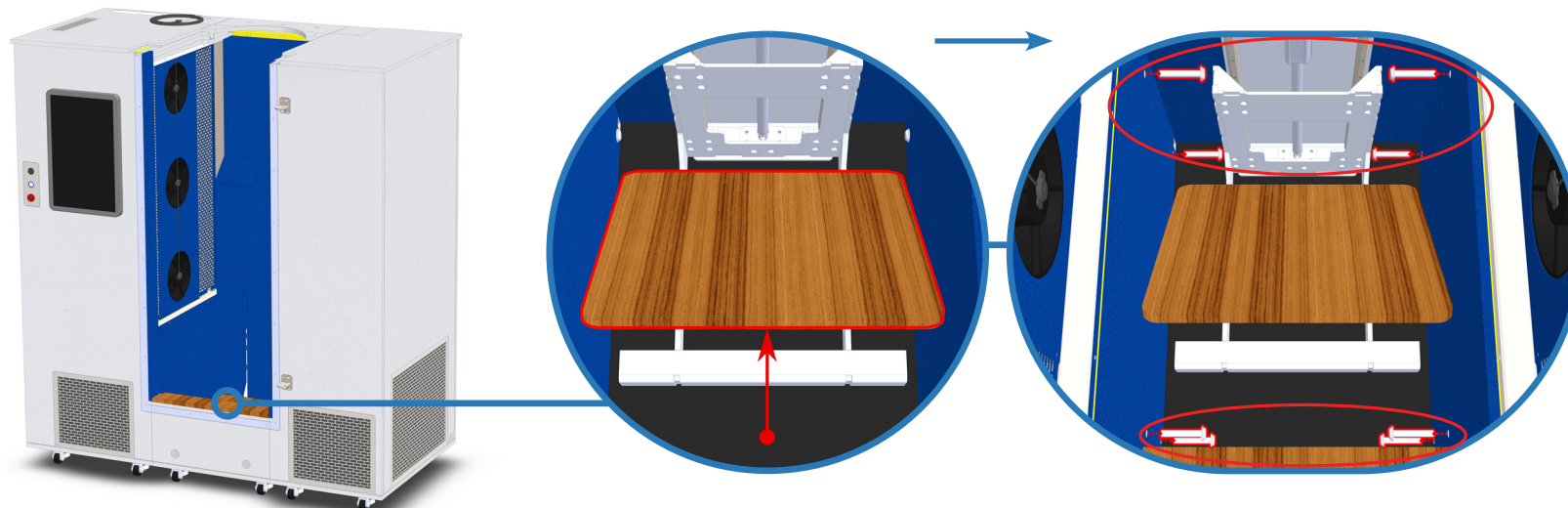
7. REMOVE THE LIFT COVER

Gently pull the plate towards you from the top edge and then lift it out.



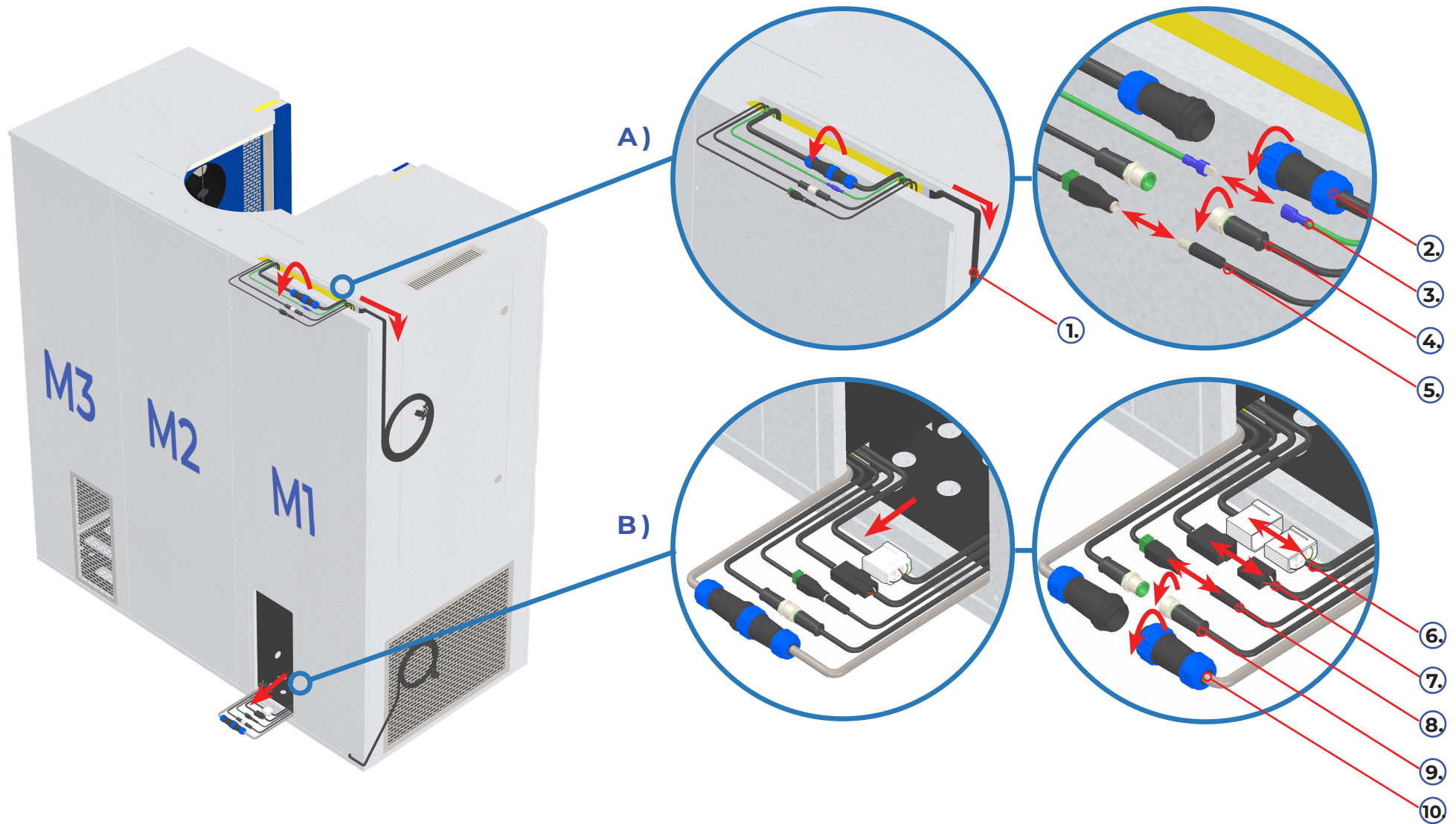
8. REMOVE THE INTERNAL SCREWS (2)

Remove the screws(8) from the bottom area of the e°CABIN. In order to reach the screws at the front, lift the wooden elevator plate up from the hinge.



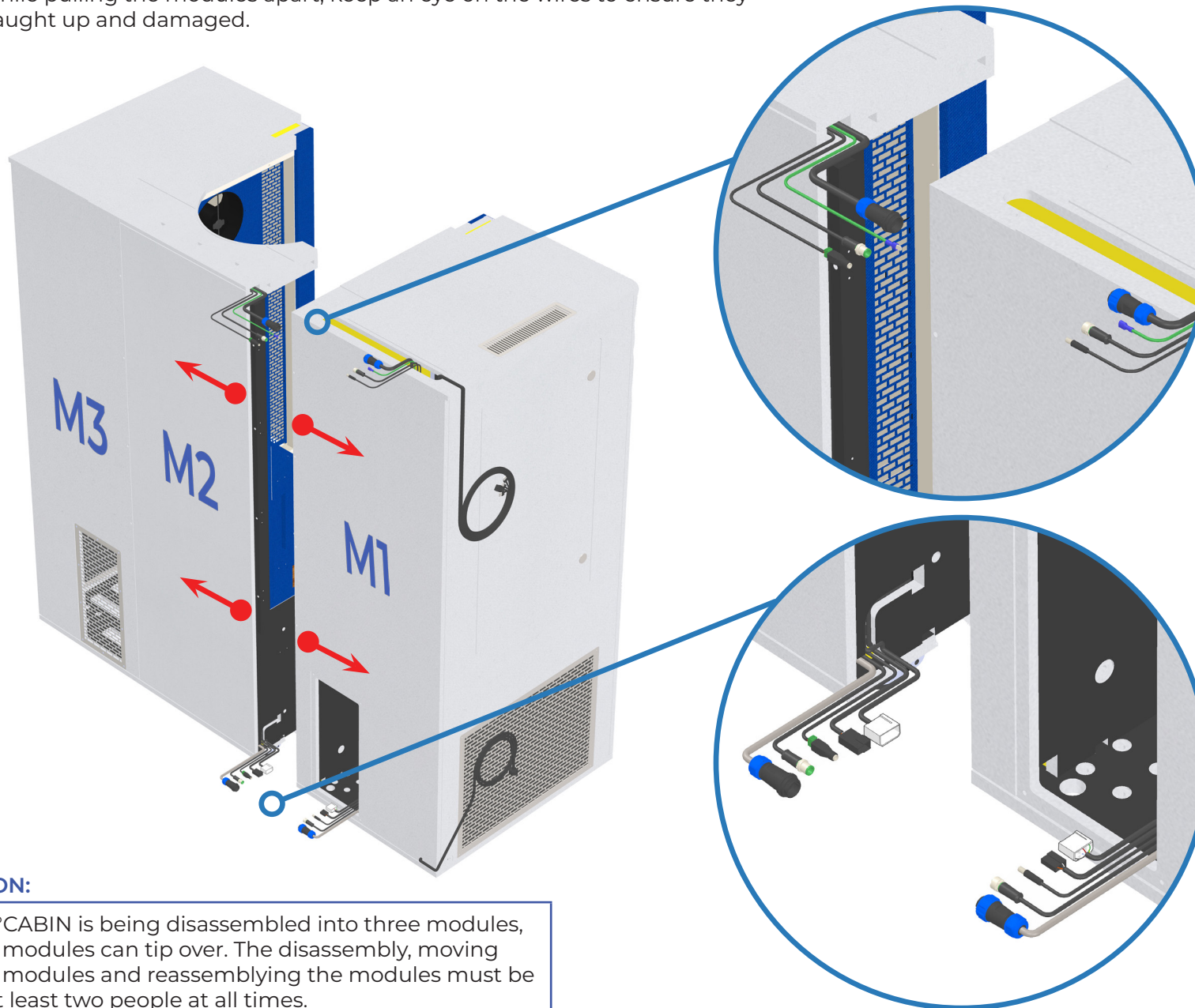
9. UNPLUG THE WIRES

- A)** Pull the wires out of the wire duct at the top of module M1. Set the monitor cable set(1.) aside. Unplug wires 2.-5.
- B)** Pull the wires out of the cabinet. Unplug wires 6.-10.



10. SEPARATE MODULES M1 AND M2

Gently pull modules M1 and M2 apart just enough so that you can pull wires out of module M1 (do not pull more than 10-20 cm). While pulling the modules apart, keep an eye on the wires to ensure they do not get caught up and damaged.



CAUTION:

When the e°CABIN is being disassembled into three modules, the singular modules can tip over. The disassembly, moving the singular modules and reassembling the modules must be done with at least two people at all times.

11. SEPARATE MODULES M2 AND M3

Gently pull modules M2 and M3 apart just enough so that you can pull wires out of module M2 (do not pull more than 10-20 cm). While pulling the modules apart, keep an eye on the wires to ensure they do not get caught up and damaged.



CAUTION:

When the e°CABIN is being disassembled into three modules, the singular modules can tip over. The disassembly, moving the singular modules and reassembling the modules must be done with at least two people at all times.

12. CHECKLIST FOR REASSEMBLY

Reassemble the modules after transport by retracing the disassembly steps.
Use the below checklist for guidance.



CAUTION:

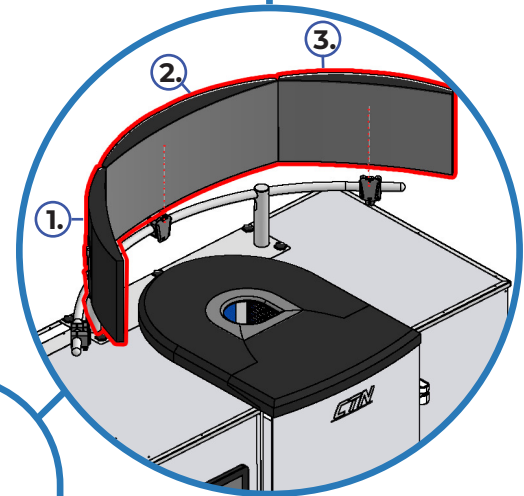
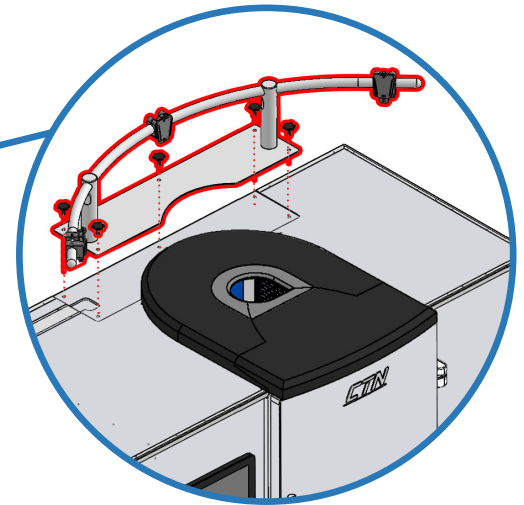
When the e°CABIN is being disassembled into three modules, the singular modules can tip over. The disassembly, moving the singular modules and reassembling the modules must be done with at least two people at all times.

Line up modules M3 and M2. Feed the wires through module M2. Push the modules together.
Line up module M1 next to M2. Feed the wires into module M1. Push the modules together.
Reconnect all of the cables that were unplugged in step 9, points A and B. Place the cables at the top of the cabin back inside the wire duct. Push the cables behind module M1 back in to the cabinet.
Reinstall the internal screws(8) as visualised in step 8.
Reinstall the lift cover as visualised in step 7.
Reinstall the screws(4) to the upper rim area as visualised in step 6.
Reinstall the air vent cover step 5.
Reinstall the back wall screws(8) step 4.
Reinstall the wire duct cover in step 3. Note that the monitor cables should be left on top of the cabin.
Reinstall the foam rim in step 2.
Reinstall the door and the hinge covers in step 1.

13. FINAL ASSEMBLY

The following needs to be installed for the final assembly: monitor frame, monitors, soundbar and the doorstep.

1. Place the monitor frame on top of the cabin, leaving the monitor cable set out (1x monitor power, 2x DisplayPort, 1x HDMI, 1x speaker power, 1x 3,5mm audio cable). Secure the frame with the provided thumb screws.
2. Attach the monitors to the pre-installed monitor mounts on the frame. It is easier to safely and correctly line up the monitors if done by 2 people.
3. Connect the cables to the monitors:
Monitor 1: DisplayPort, power
Monitor 2: DisplayPort, power
Monitor 3: HDMI, power
4. Place the soundbar behind monitor 1.
Connect the 3.5 mm audio cable and the power plug to the soundbar.
5. Finally, place the doorstep to its position.



WORLD'S #1 IN SPORTS RECOVERY



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The original language of this manual is English. Other versions are translations.
User manual version: 04.06.2025