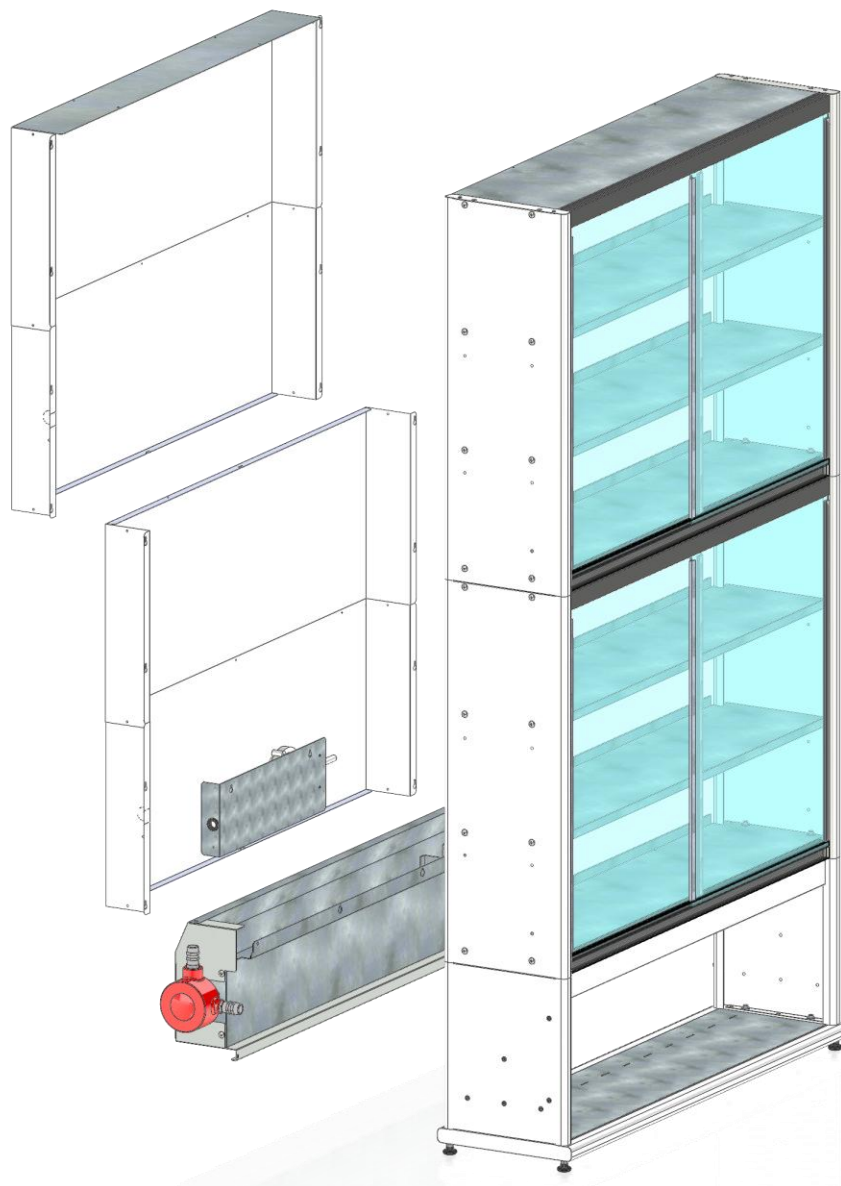


# ATEX heating kit – Air System



## Assembly instruction

The heating kit is a option of Air System cabinet, this instruction refers to assembly of kit only.

For use, safe, spare parts and others informations see the IST-216 Air System cabinet handbook on the CD-ROM.

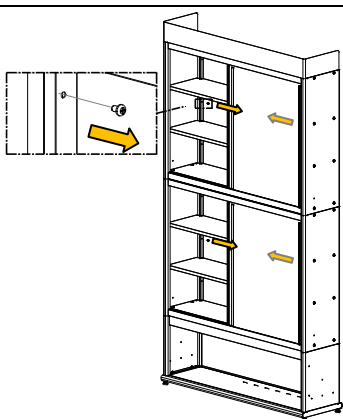
### WARNING

**Consider the size and weights of the various components that will be moved.**

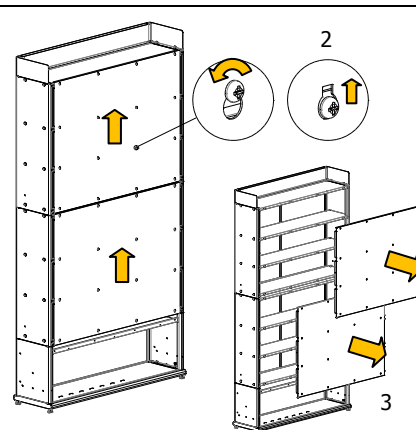
**Is fundamental constraint that the below mentioned installation steps are carried out by least two people with safety gloves and shoes.**

In case of already installed cabinet, empty and move it from wall.

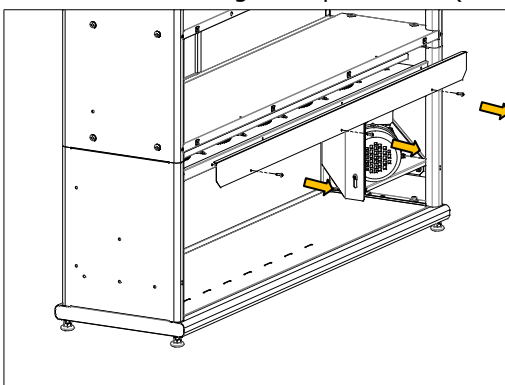
1. Remove the four internal screws of the rear panels.



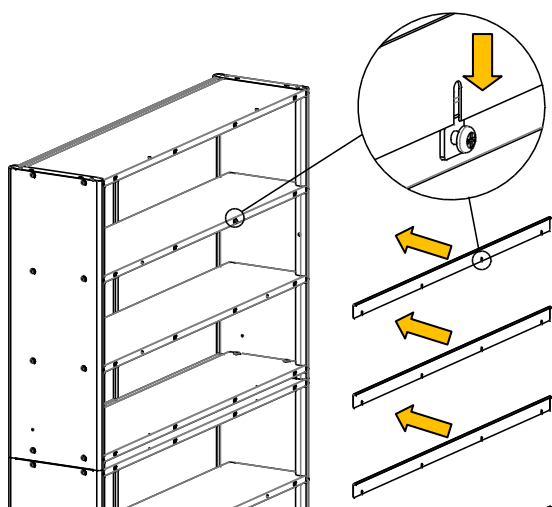
2. Loosen the screws that lock the rear panels.
3. Lift the back panels and remove them.



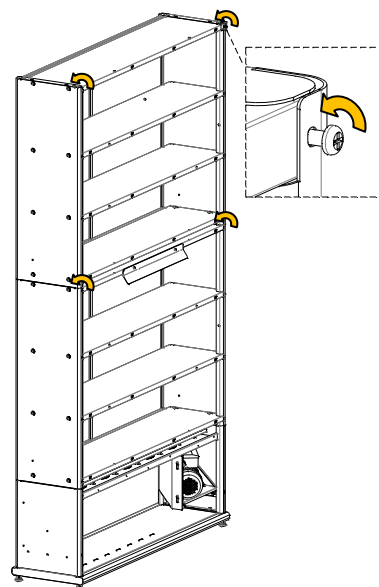
4. Unscrew the three screws and remove the stirring shelf protection (if the agitation option is provided).



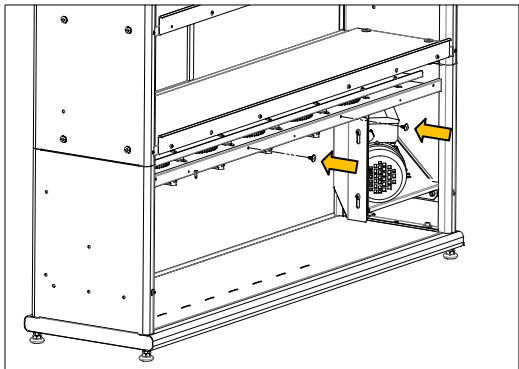
5. Insert the slotted holes of the six sides on the screws that before fixed the rear panels.



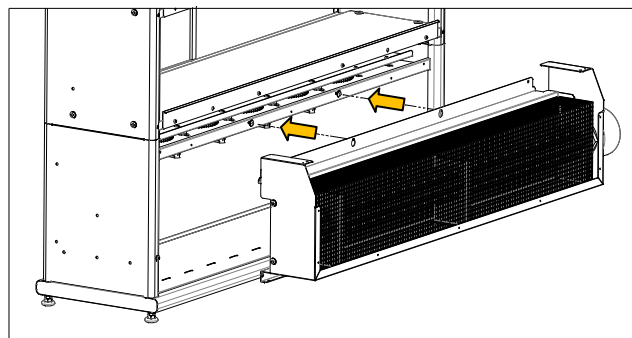
6. Loosen few millimeter the four screws on the cabinet sides.



7. Insert two Ø4.8x9.5 black screws in central holes in the shelf of lower module, keep 3-4 mm between the screw head and the shelf.

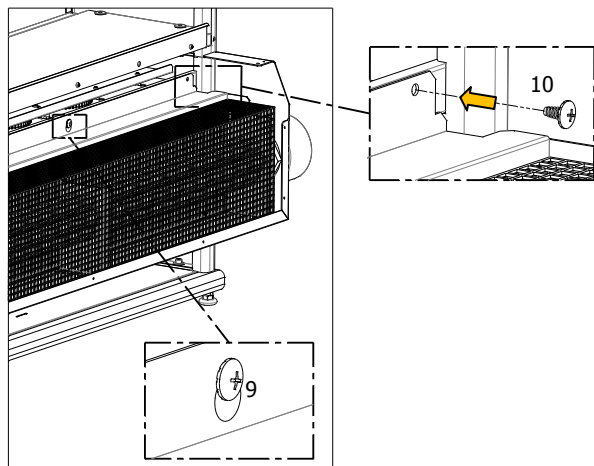


8. Hook the heater to lower module.

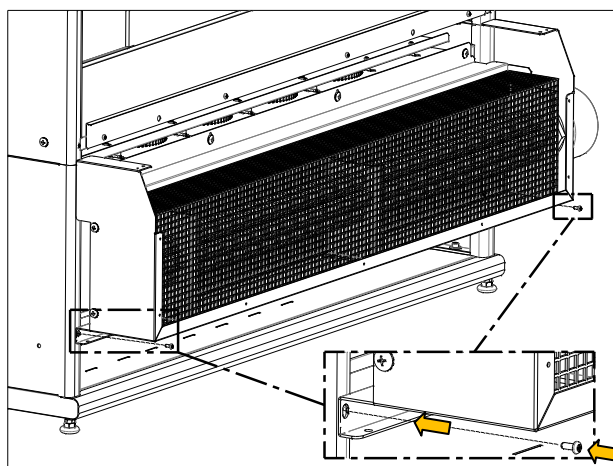


9. Check the hooking correct of heater.

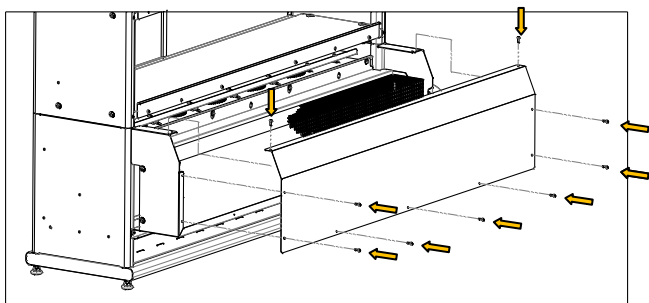
10. Insert two Ø4.8x9.5 side screws and tighten all screw.



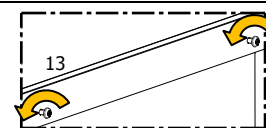
11. Fix the heater to module using two Ø3.9x13 screws.



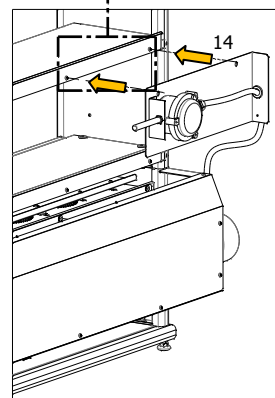
12. Assemble the rear cover of heater using nine Ø3.9x13 screws .



13. Loosen at some millimeter the two screws on the right of second shelf.

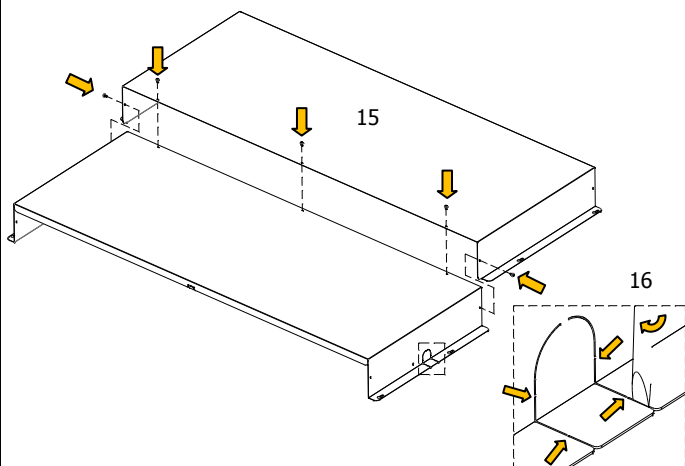


14. Hook the thermostat plate and tighten the two screws.



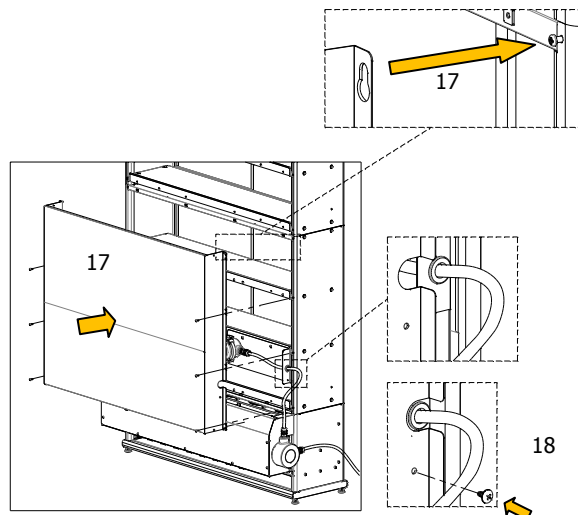
15. Assemble the lower panel using five Ø3.9x6.5 screws.

16. Remove the side closing putting a screwdriver in the slot and turn it for break the four joints. Then bend the closing more times for break the bigger joint.

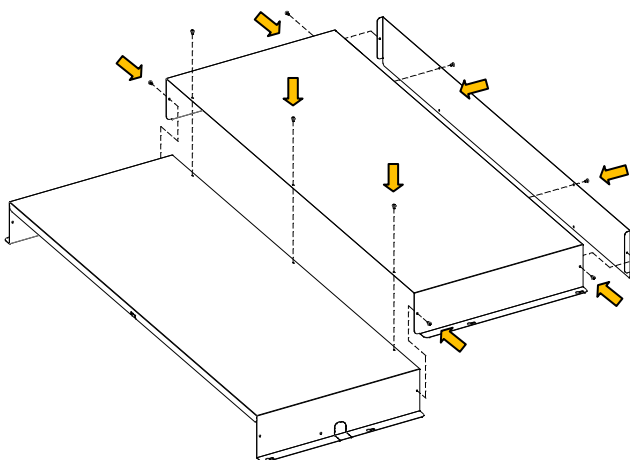


17. Hook the panel to the lower screws of cabinet and fix it with six Ø3.9x13 screws.

18. Fix the thermostat plate using a Ø4.8x9.5 black screw.



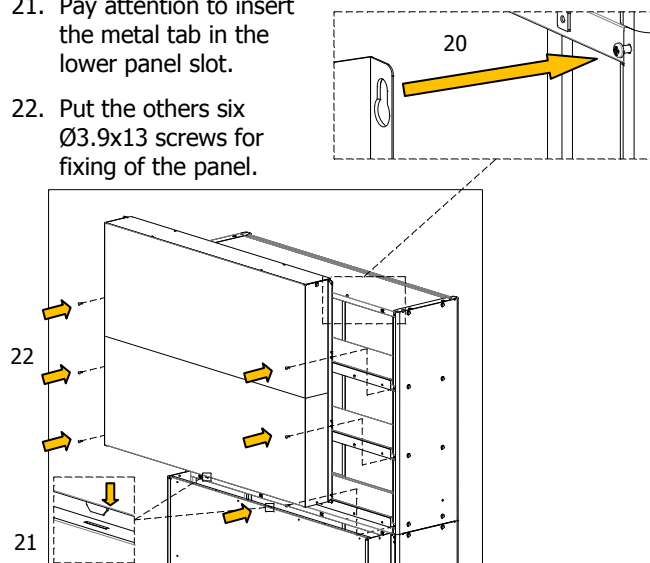
19. Assemble the upper panel using nine Ø3.9x6.5 screws.



20. Hook the panel to the upper screws of cabinet.

21. Pay attention to insert the metal tab in the lower panel slot.

22. Put the others six Ø3.9x13 screws for fixing of the panel.



23. Fix the upper of panel with two Ø3.9x6.5 screws.

24. Fix the cabinet to wall using the mounting brackets as in figure.

