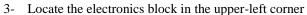


Base Unit - Replacing the inverter board of the Air Conditioner

1- Tools you will need A medium size Phillips Screwdriver A marker pen A 1/2" wrench

2- To unmount the AC, refer to the procedure "BU8 – Unmounting and cleaning the complete air conditioner (HC airpointer)"



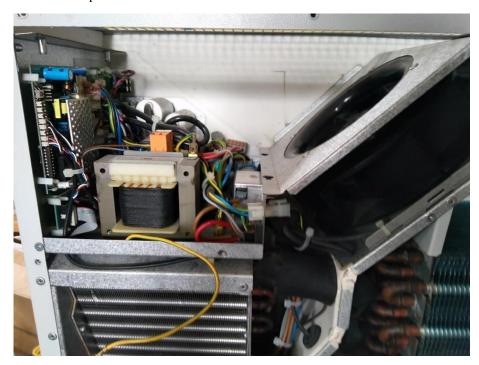




4- Remove the 4 screws holding the metallic plate above the inverter board

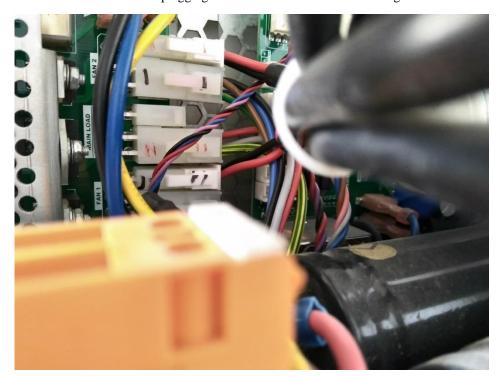


5- Remove the metallic plate

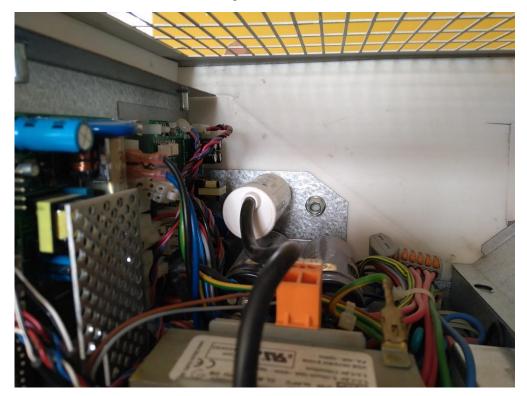




6- Mark the connectors before unplugging them in order to remember which goes where

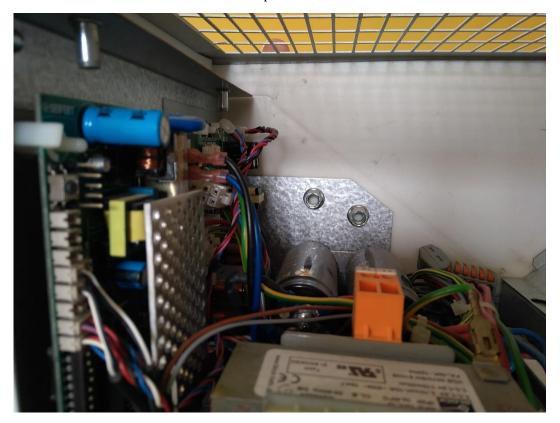


7- Disconnect and unscrew the first white capacitor

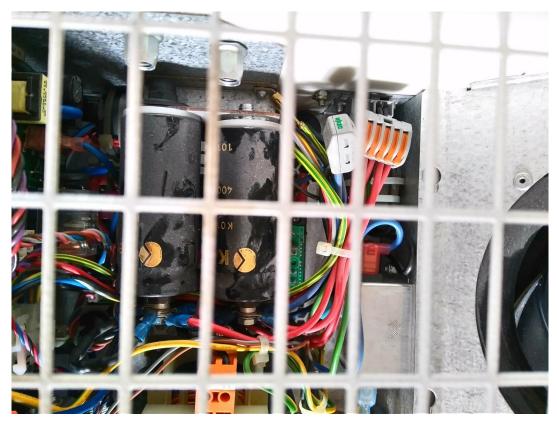




8- Disconnect and unscrew the second white capacitor



9- Unscrew the first black capacitor with a ½ inch wrench





10- Unscrew the second black capacitor with a ½ inch wrench



11- The inverter board can now be seen underneath





12- Mark carefully the connectors and the cables in order to remember which goes where, then disconnect the cables and unscrew the inverter board from the AC



13- Install the new inverter board in the same way, and do all the reverse steps from 10 to 2