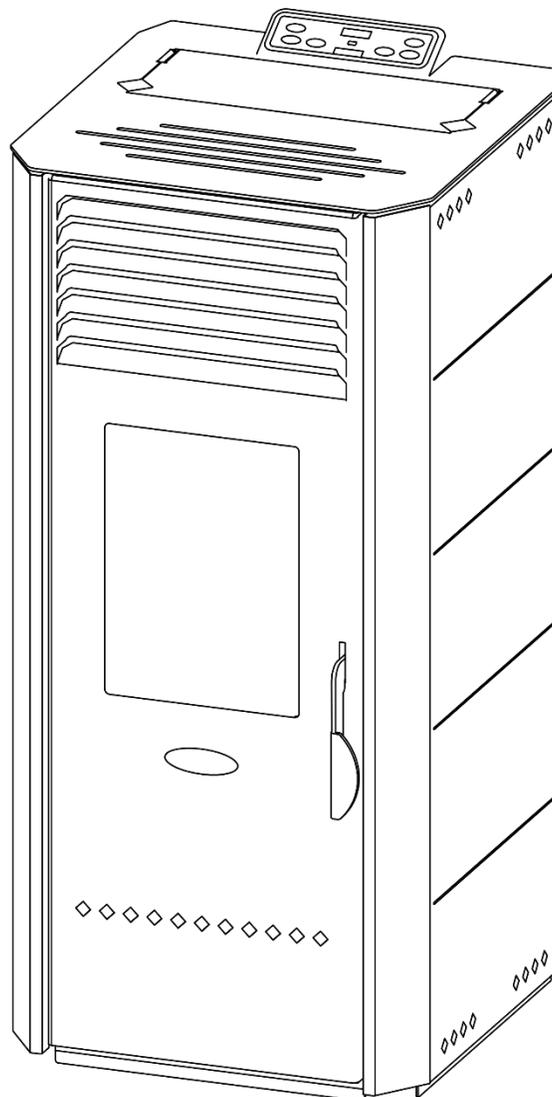
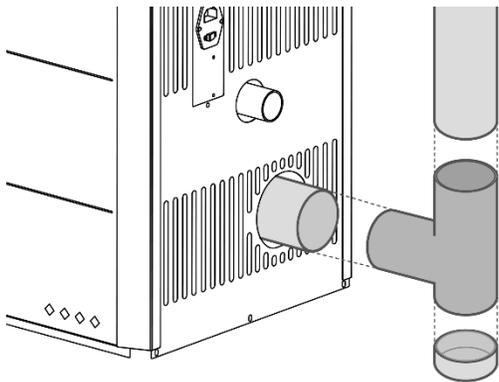


**Cleaning pellet stoves models
BIO80/H - BIO100/H**

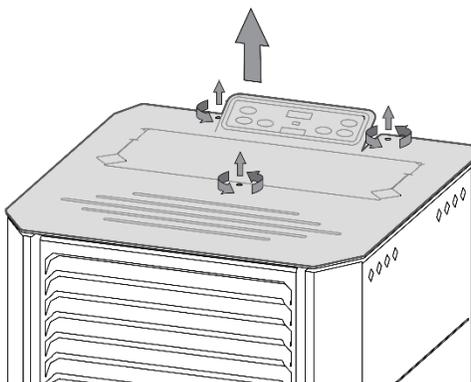
Reserved for specialized personnel



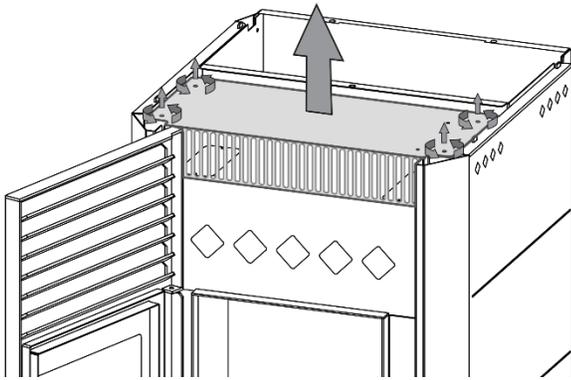
1. Turn on the stove for about 15 minutes to warm all of its parts.
2. Turn off the stove and wait for the shut-off phase to be completed before starting the disassembly.
3. Disconnect the power supply.
4. You must have the following materials before handling the stove:
 - Anti-scratch protection gloves
 - Powder mask
 - Ash aspirator, brush, screwdriver, rubber hammer, hex key and spatula
 - Any gaskets and replacement tubes
 - High temperature silicone 750°C or higher



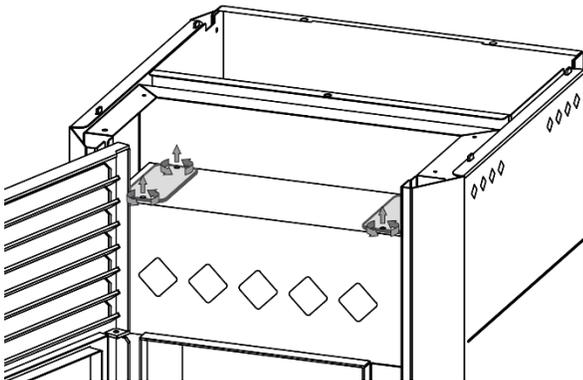
5. Check the chimney, clean the T-fitting (if present), inspect the entire section of the tube connecting the stove to the chimney and the chimney itself.
6. Check if gaskets and any fittings / tubes are intact. If damaged replace them.



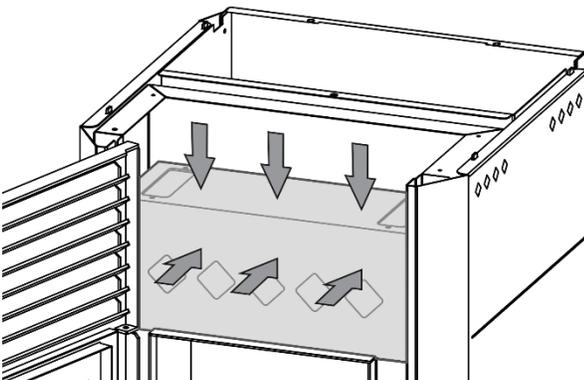
7. Remove the top of the stove by unscrewing the 3 screws holding it secured, using hexagonal wrench.



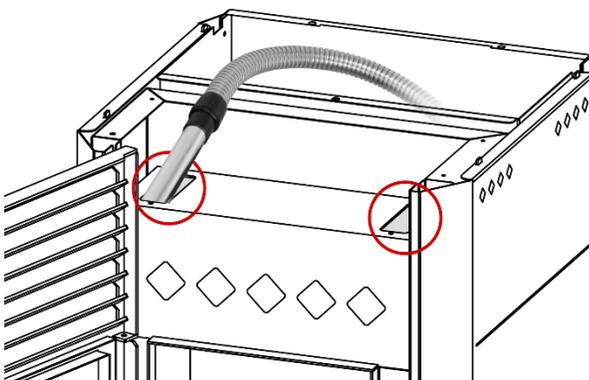
8. Remove the heat exchanger grille by unscrewing the 4 star screws.



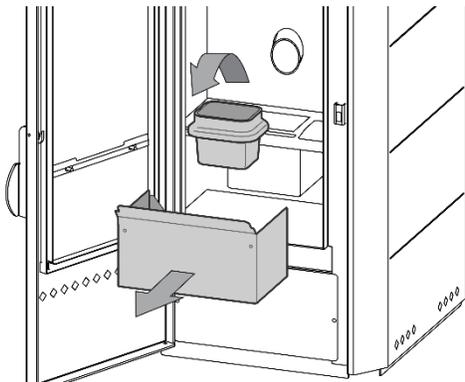
9. Remove the right and left flue gas inspection plates by unscrewing hexagonal screws with hexagonal or tube wrenches. Use a screwdriver, if necessary, to remove the siliconized dowels.



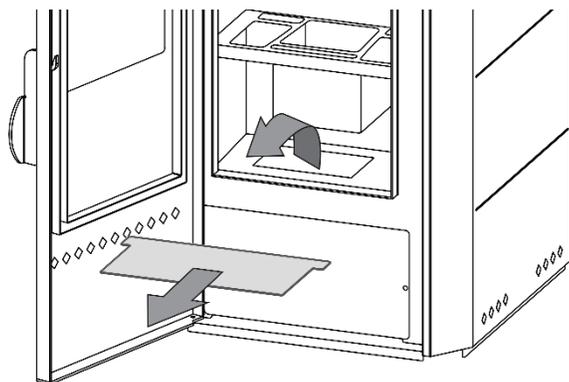
10. To remove soot and scratches beat in the front and top area with a rubber hammer or similar as shown in the picture.



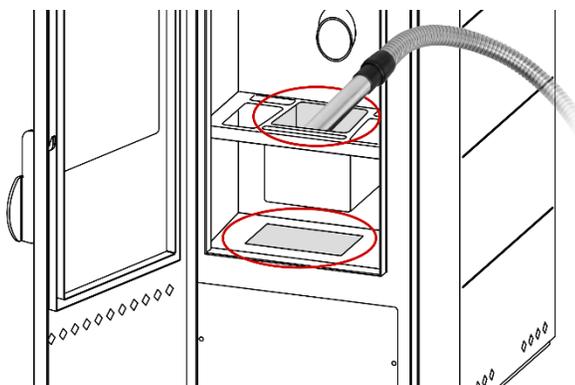
11. Insert a pipe cleaner inside of inspections to precipitate the soot adhered to the smoke motor.
12. Use the ash aspirator with the 2 open inspection doors.



13. Remove the brazier and ash drawer from their housings, empty them and clean them properly.



14. Pull the plate below the ash drawer, tilt it and rotate it, this will allow you to access the smoke motor compartment.



15. Aspirate the brazier compartment and the engine compartment under the ash drawer, releasing them from all the soot present. Be careful not to bend the fan, it may compromise the functioning of the stove.

16. Vacuum the dust and clean the surface where the inspection is under the ash drawer, check the overall condition and then close it all.

17. Before assembling, check the integrity of the brazier and drawer and make sure that they are properly cleaned for proper operation of the stove.

18. Reinstall the inspection plates by carefully cleaning the base and securely tightening the retaining screws.

19. Finish maintenance with an external cleaning of the stove, using an anti-static cloth to avoid damaging the paint.
20. Turn on the stove to check its proper functioning.
21. **For any information contact the FAIR Technical Department at +39 0445 698 000.**

NB: We recommend that the chimney is checked and inspected by a specialized company to ascertain the good condition of the chimney.