

How to replace the internal Wi-Fi module on the Aduro P5 series

Difficulty level: Intermediate

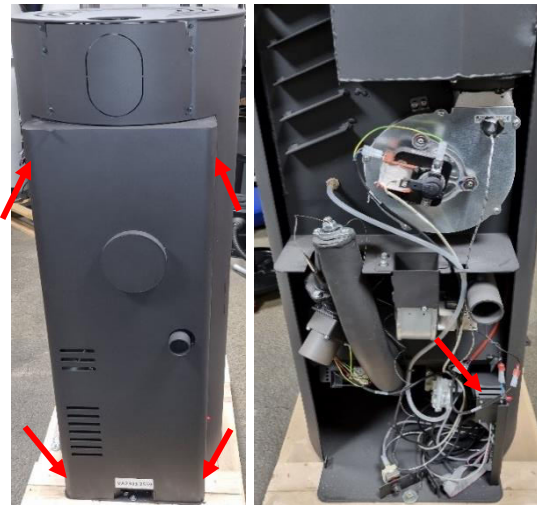
Time consumption: 20 minutes

Tools: TORX 20 screwdriver, 8 mm wrench, PH screwdriver

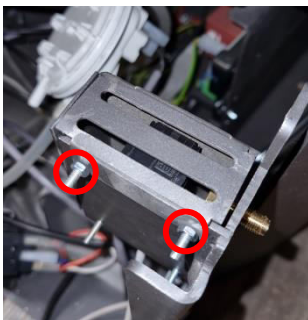
Components: Seluxit Wi-Fi module

NB: All changes and adjustments must be conducted when the stove is cold and disconnected from the power supply.

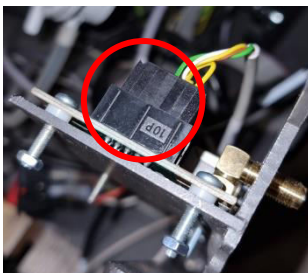
1. To access the Wi-Fi module, remove the stove's backplate by removing the 4 screws:



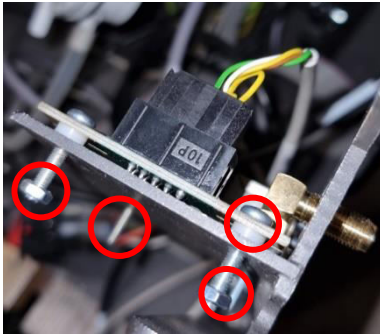
2. Remove the cover plate for the Wi-Fi module by unscrewing the 2 nuts. Then lift off the cover:



3. Remove the data cable by tugging on the connector:



4. Unscrew the 4 screws and pull the Wi-Fi module to the left to free the threaded rod:



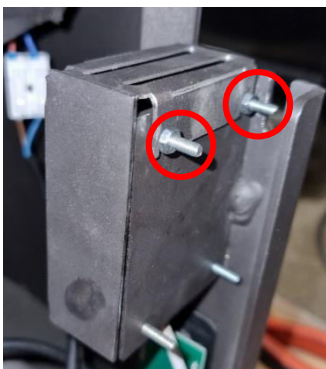
5. Mount the new Wi-Fi module. Please make sure that there are plastic/rubber spacers on all screws so that the module doesn't touch the metal surface.



6. Mount the data cable from the control board:



7. Perform a setup in the Aduro Pellet Stove App to test if the Wi-Fi module works ([Setup guide](#)). If it doesn't work, see troubleshooting below.
8. Mount the cover on the 2 top screws and secure it with the 2 nuts:



Troubleshooting:

The Wi-Fi module will not turn on:

- Check that the data cable is connected to both the Wi-Fi module and the control board.
- Check that the control board is connected to power.
- Check the data cable for damage, or chafing.