



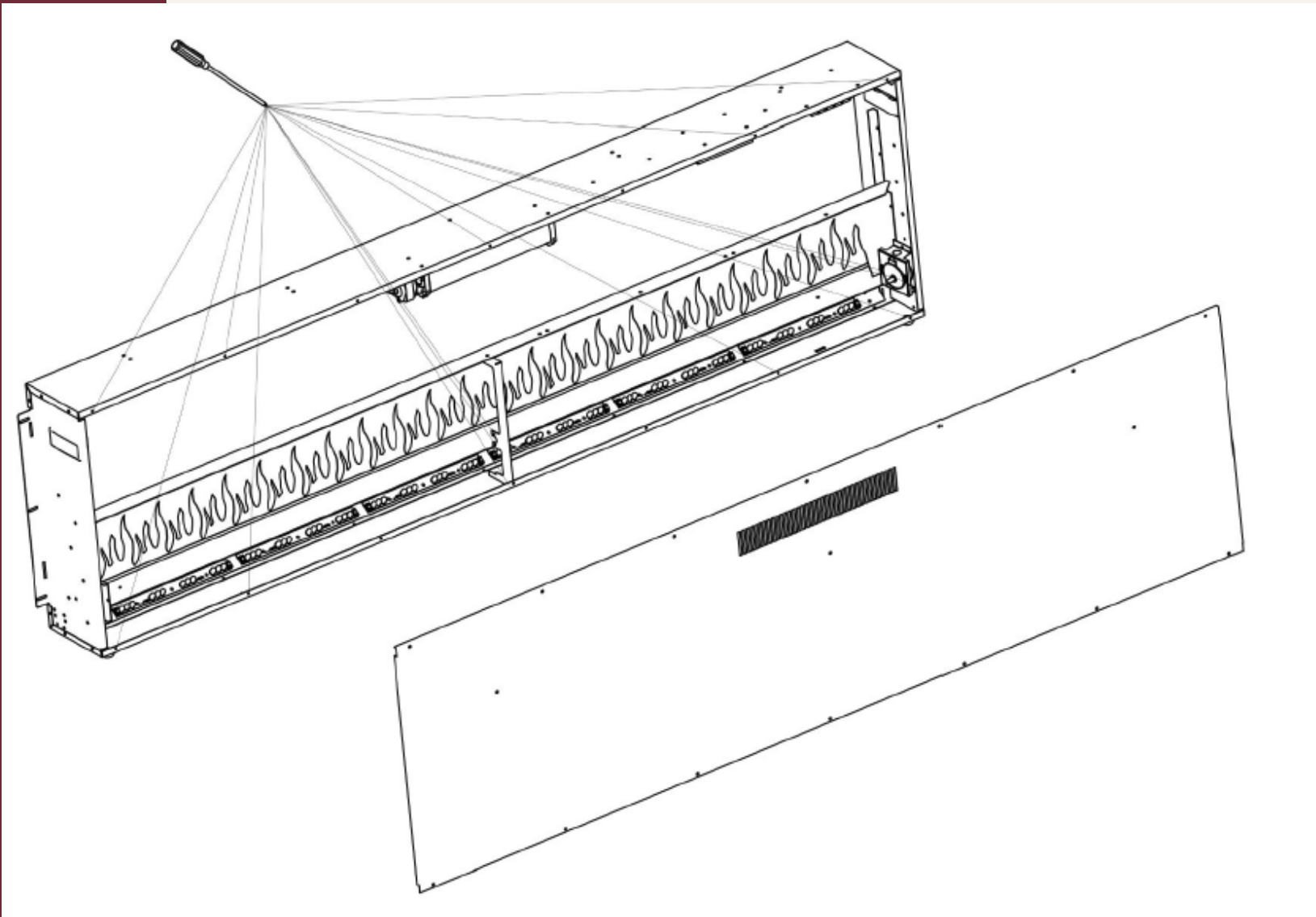
D Y N A S T Y F I R E P L A C E

REMOVAL AND INSTALLATION GUIDE



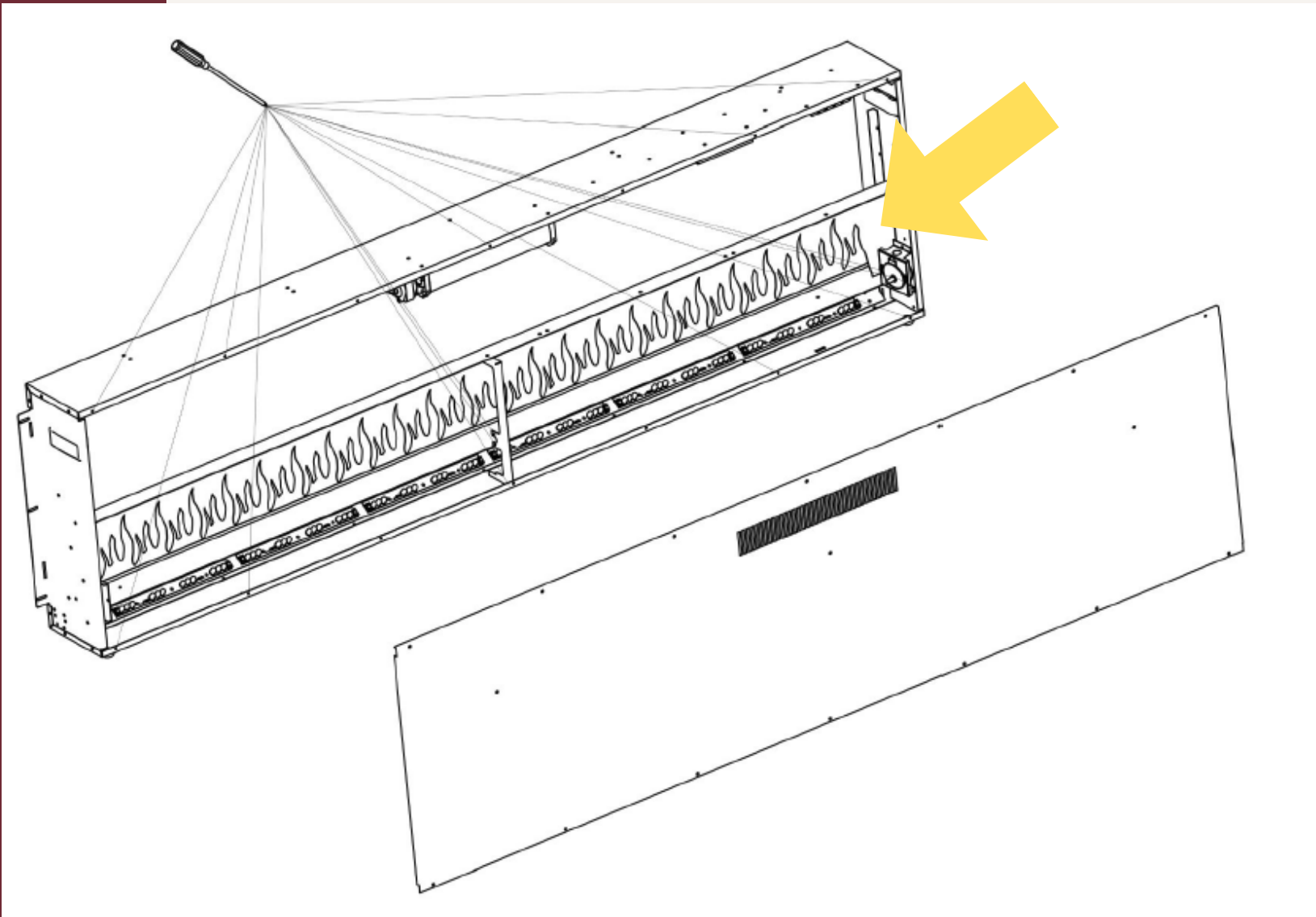
10. Main Control Board Removal and Installation

10 - 1 Ensure the fireplace is powered off. Remove the back panel of the fireplace by removing the screws surrounding the backplate.



10. Main Control Board Removal and Installation

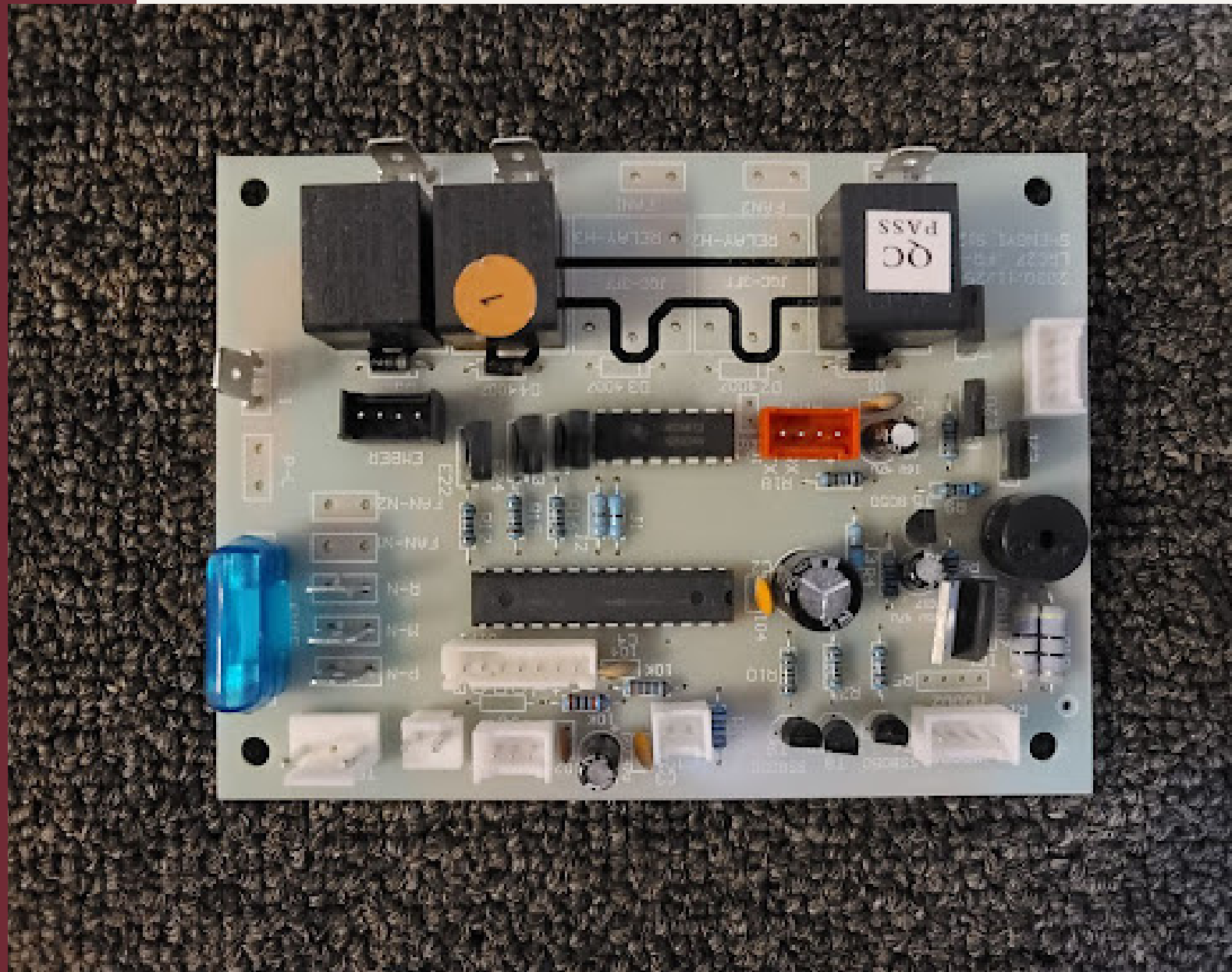
10 - 2 Locate the main control board on the right side of the fireplace.



10. Main Control Board Removal and Installation

10 - 3 Remove the 4 screws at each corner of the circuit board and set aside. The circuit board will become loose and only supported by the pins.

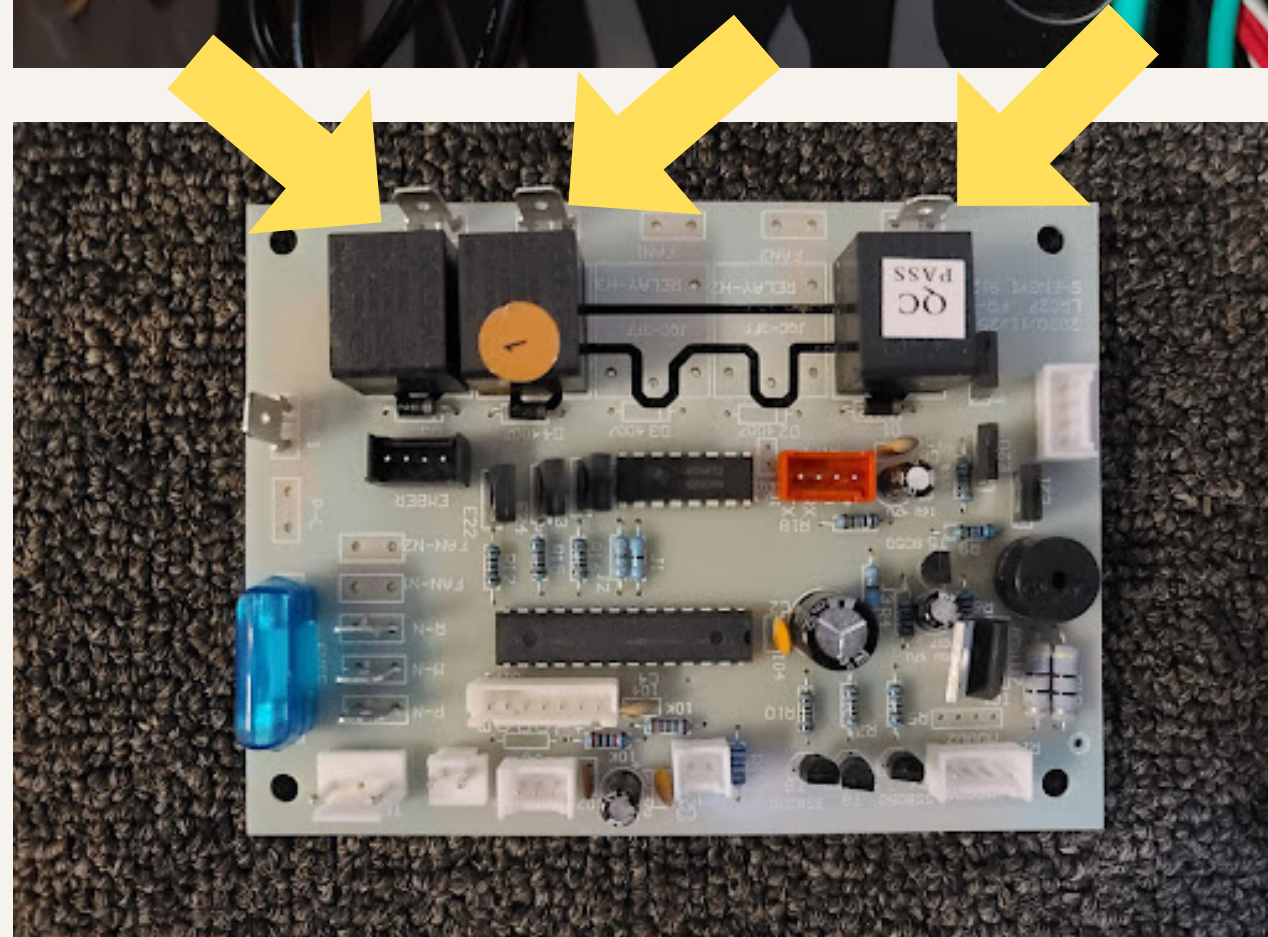
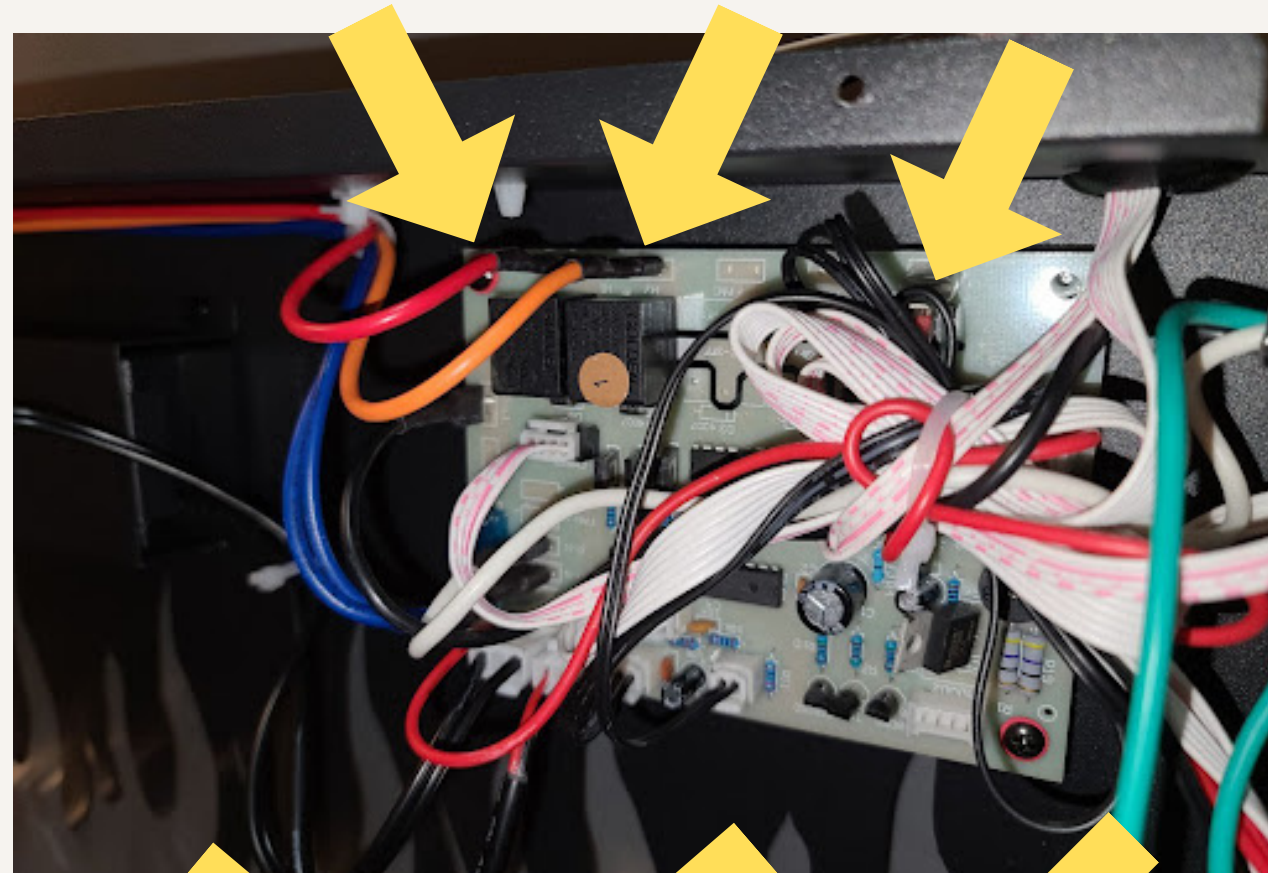




10. Main Control Board Removal and Installation

10 - 4 Prepare the new circuit board to be installed. During the installation, the new circuit board can be placed next to the old circuit board for easier wiring access.

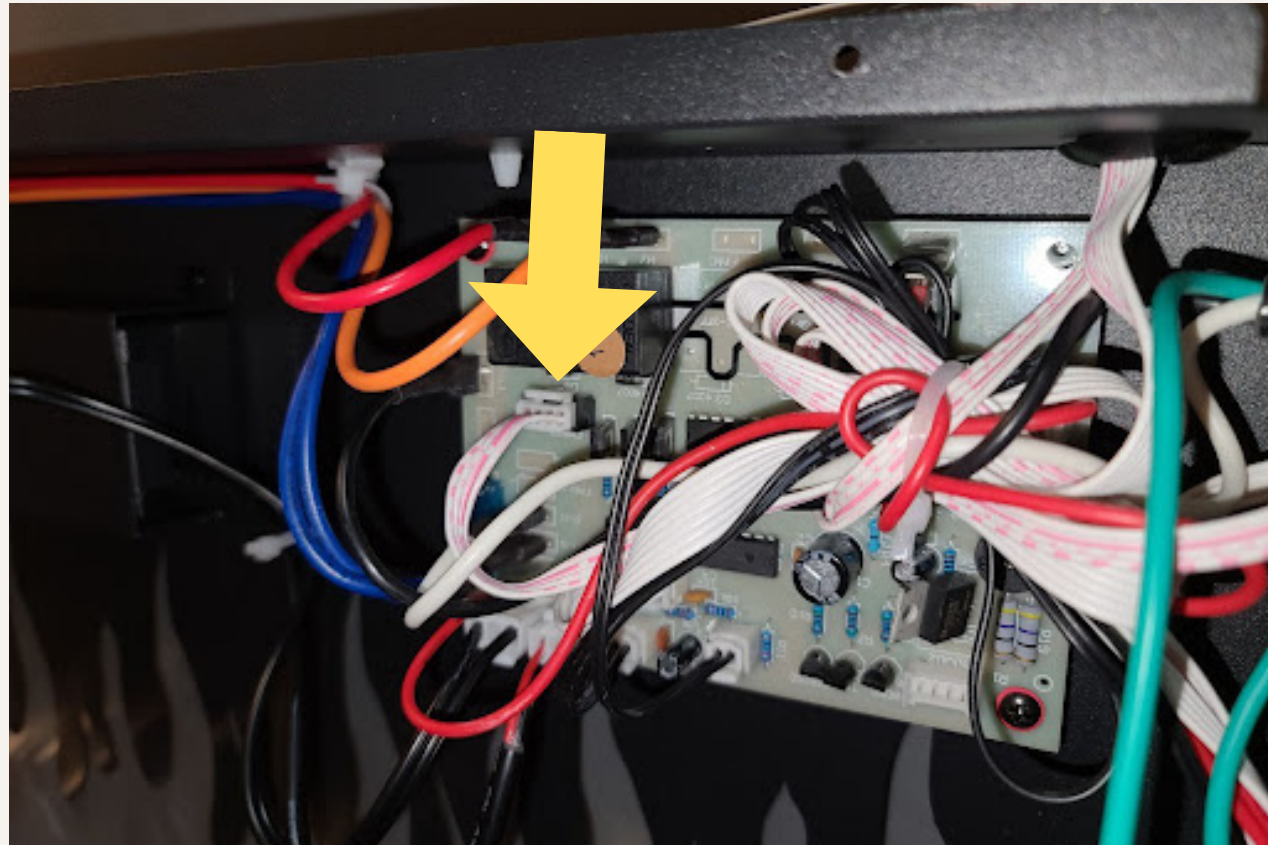




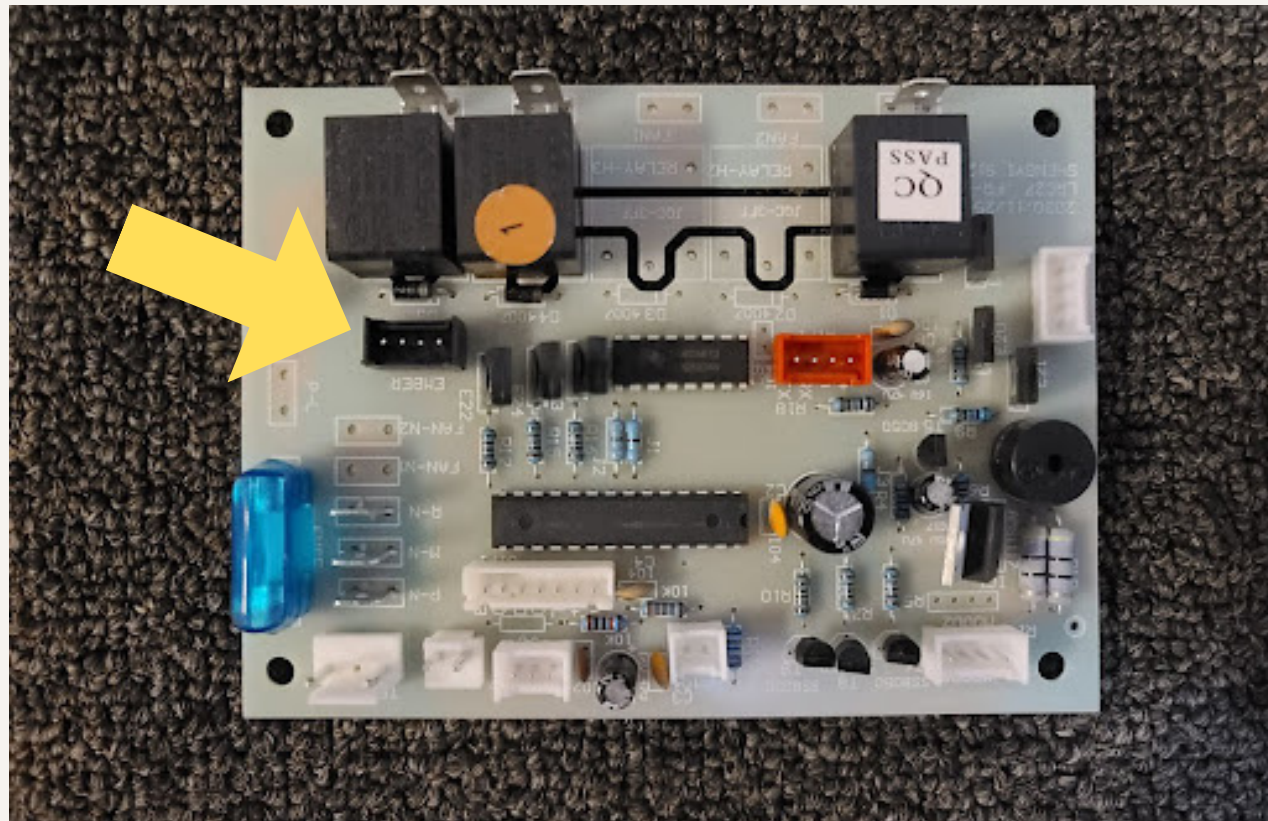
10. Main Control Board Removal and Installation

10 - 5 Unplug the three pins on the top of the circuit, and connect to the new circuit.



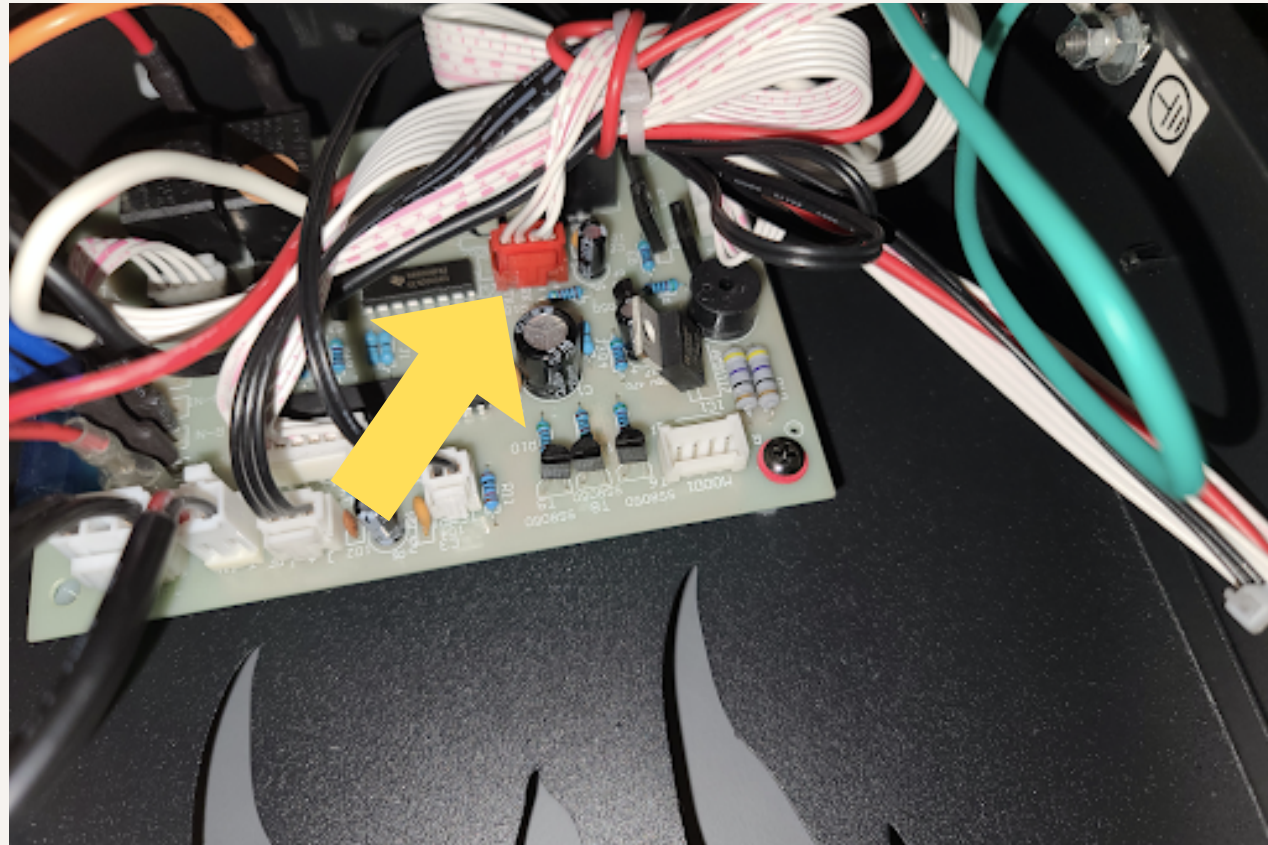


10. Main Control Board Removal and Installation

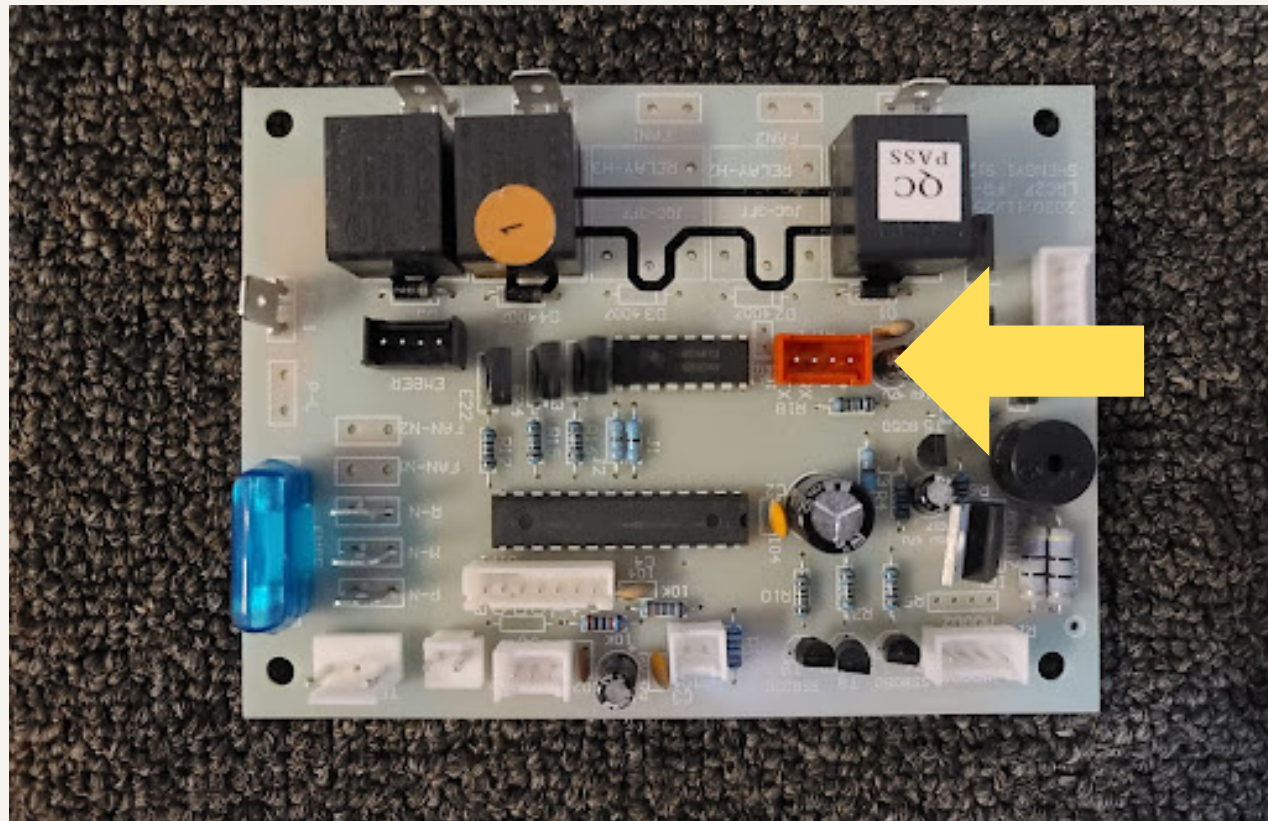


10 - 6 Unplug the 4-pin black bus connector, and connect it to the new circuit.



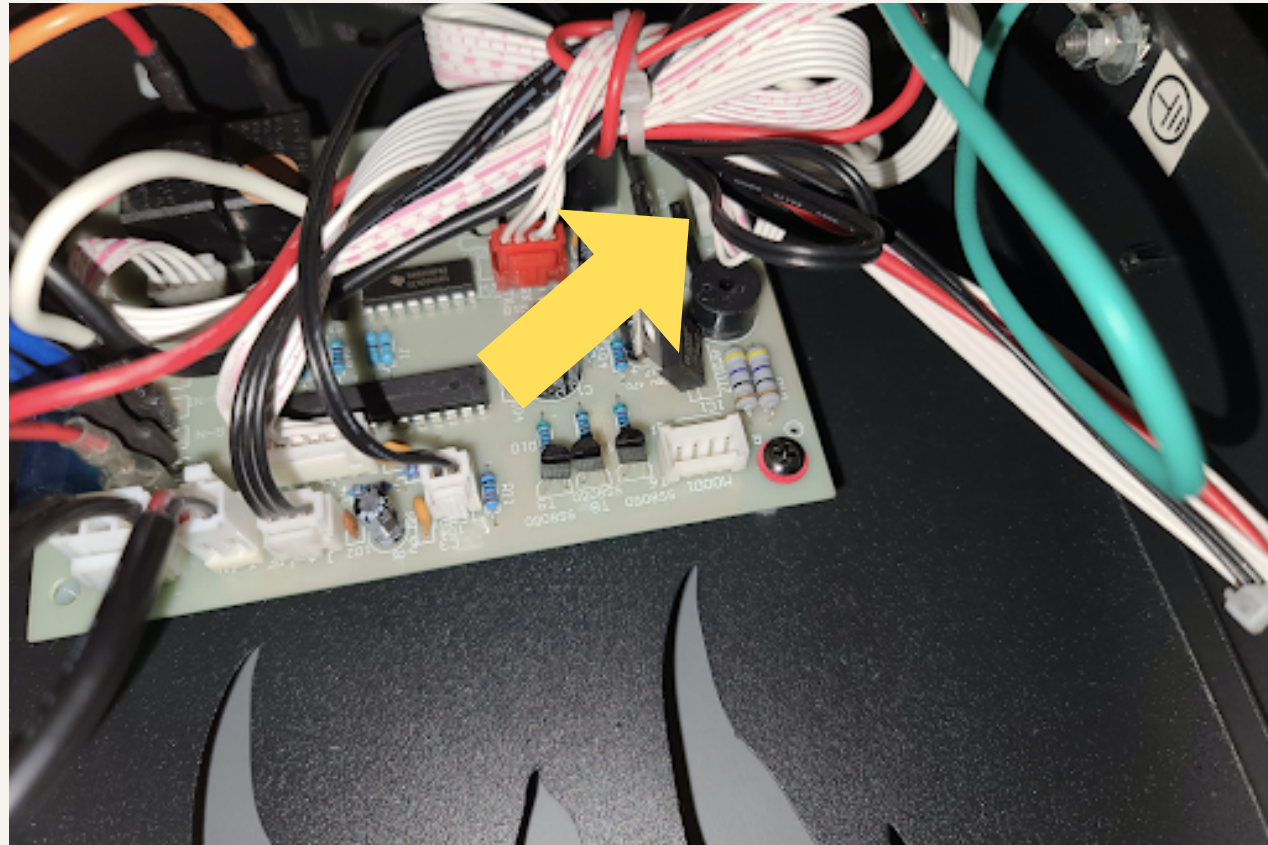


10. Main Control Board Removal and Installation

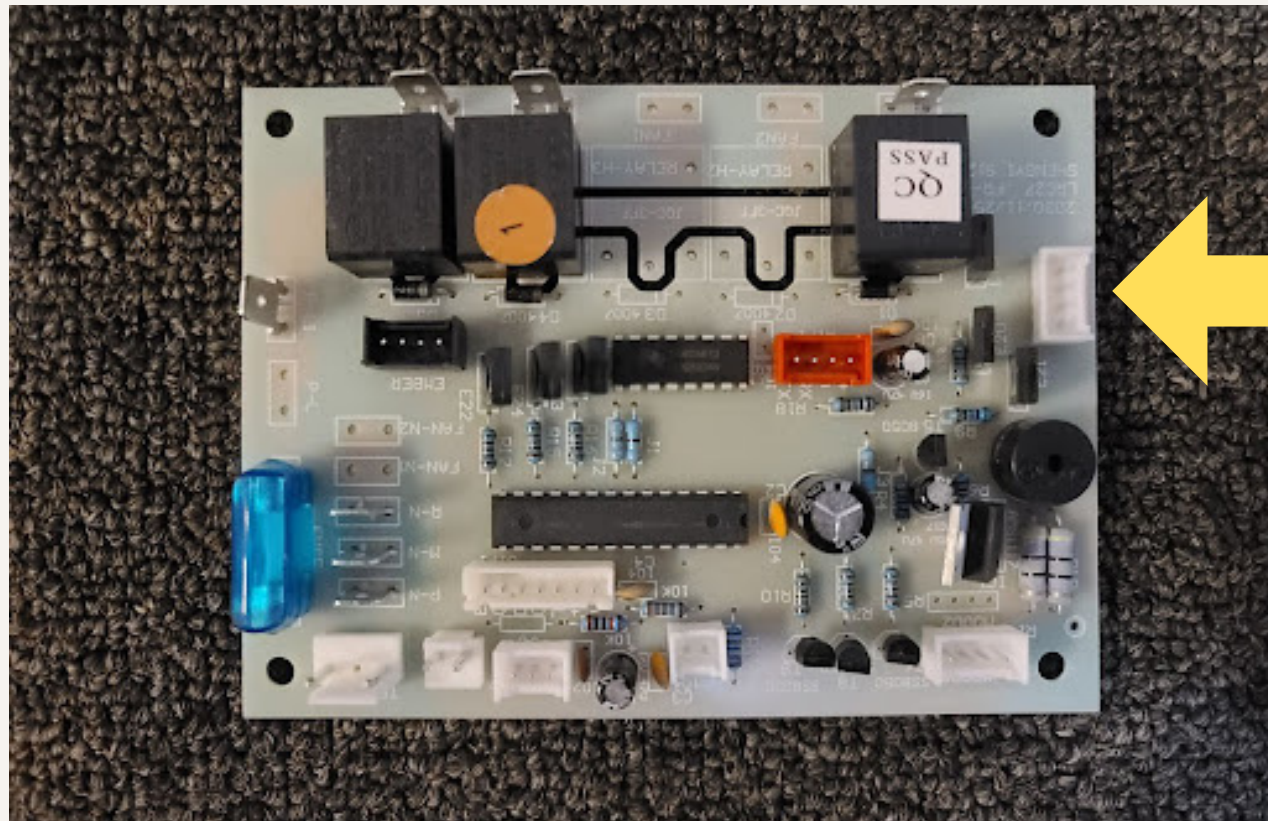


10 - 7 Unplug the 4-pin red bus connector and connect it to the new circuit.





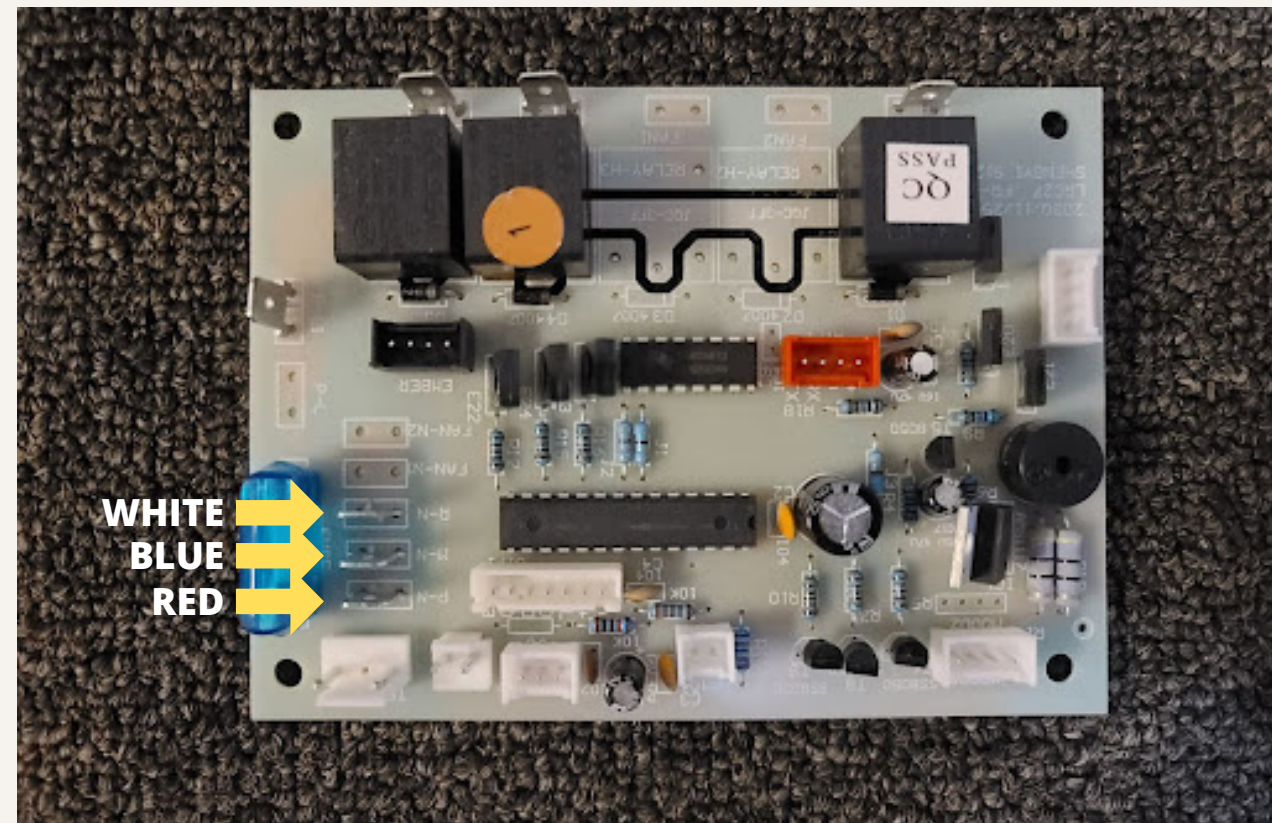
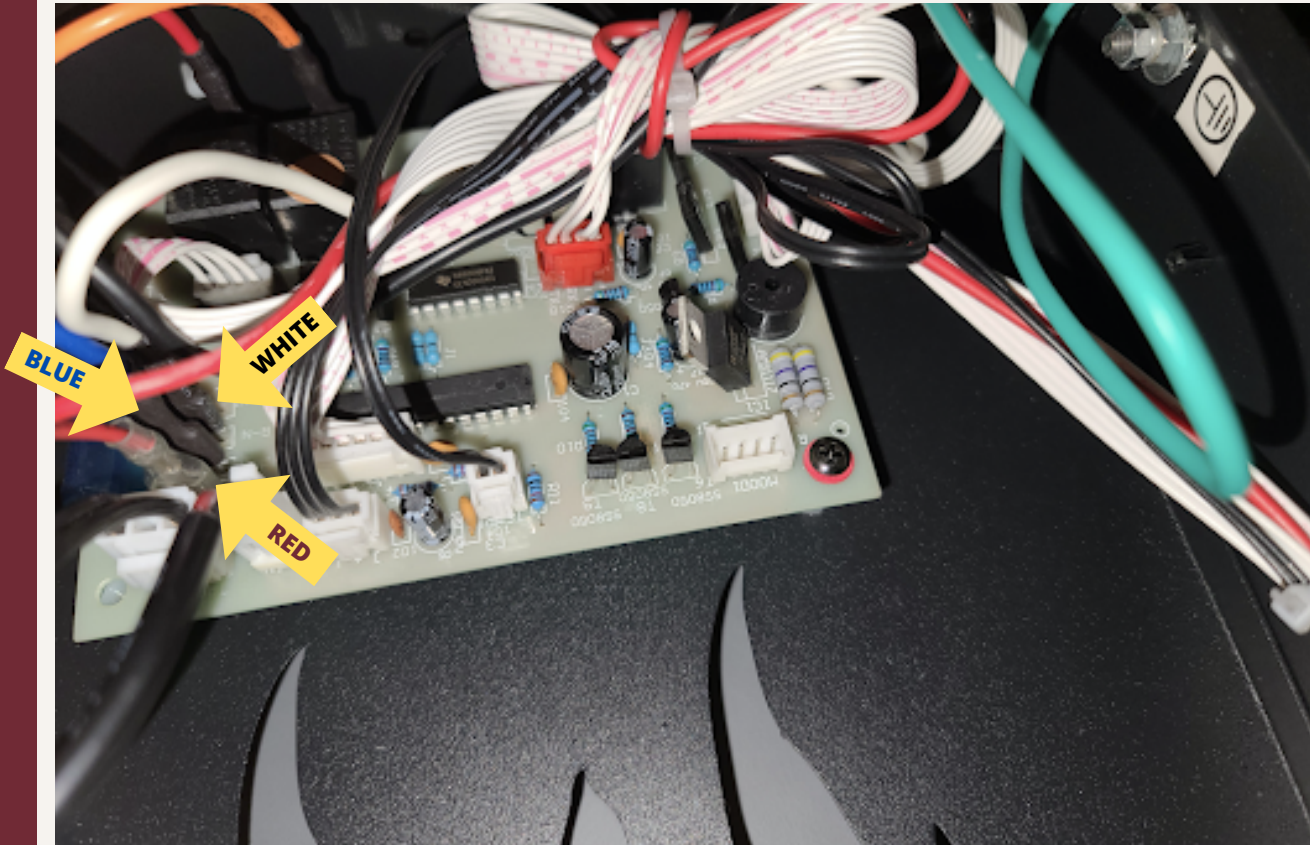
10. Main Control Board Removal and Installation



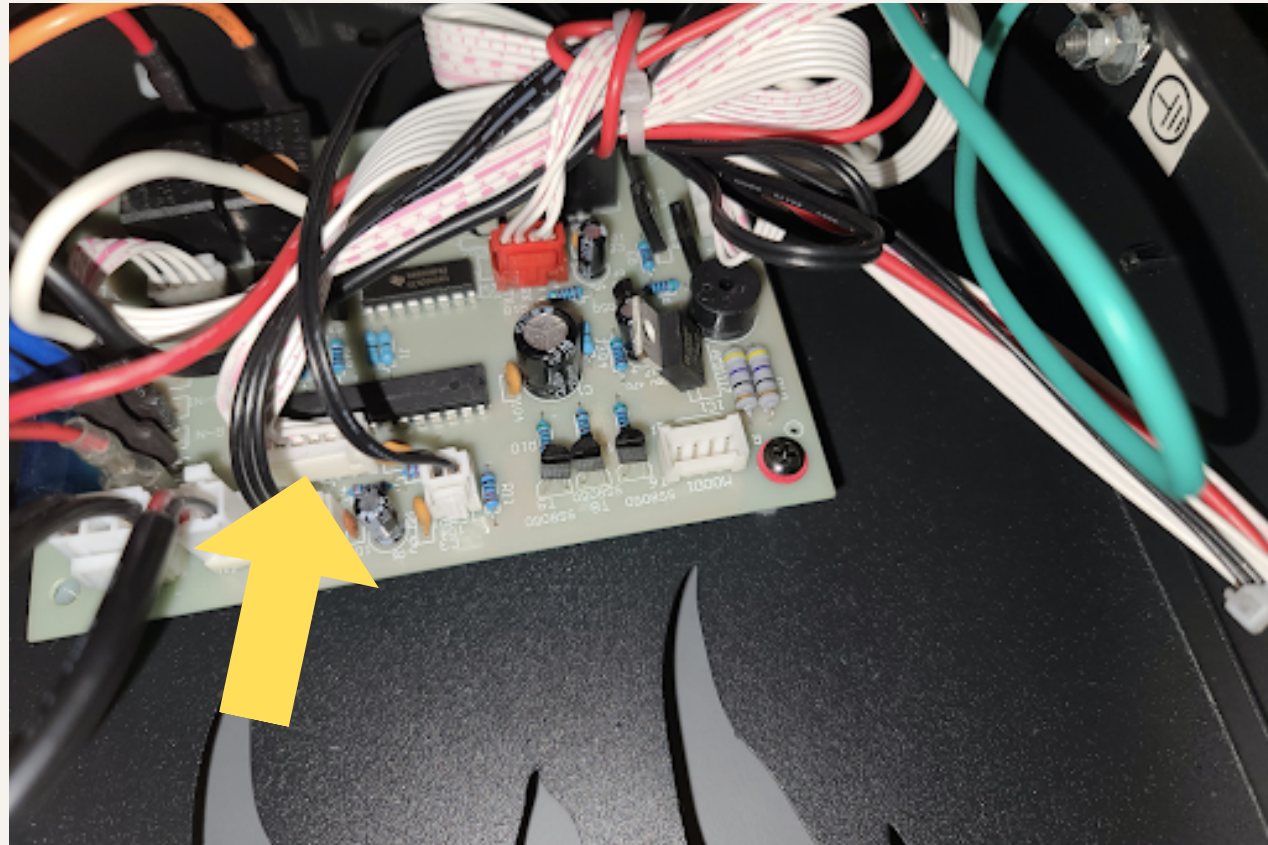
10 - 8 Unplug the 4-pin white bus connector and connect it to the new circuit.



10. Main Control Board Removal and Installation

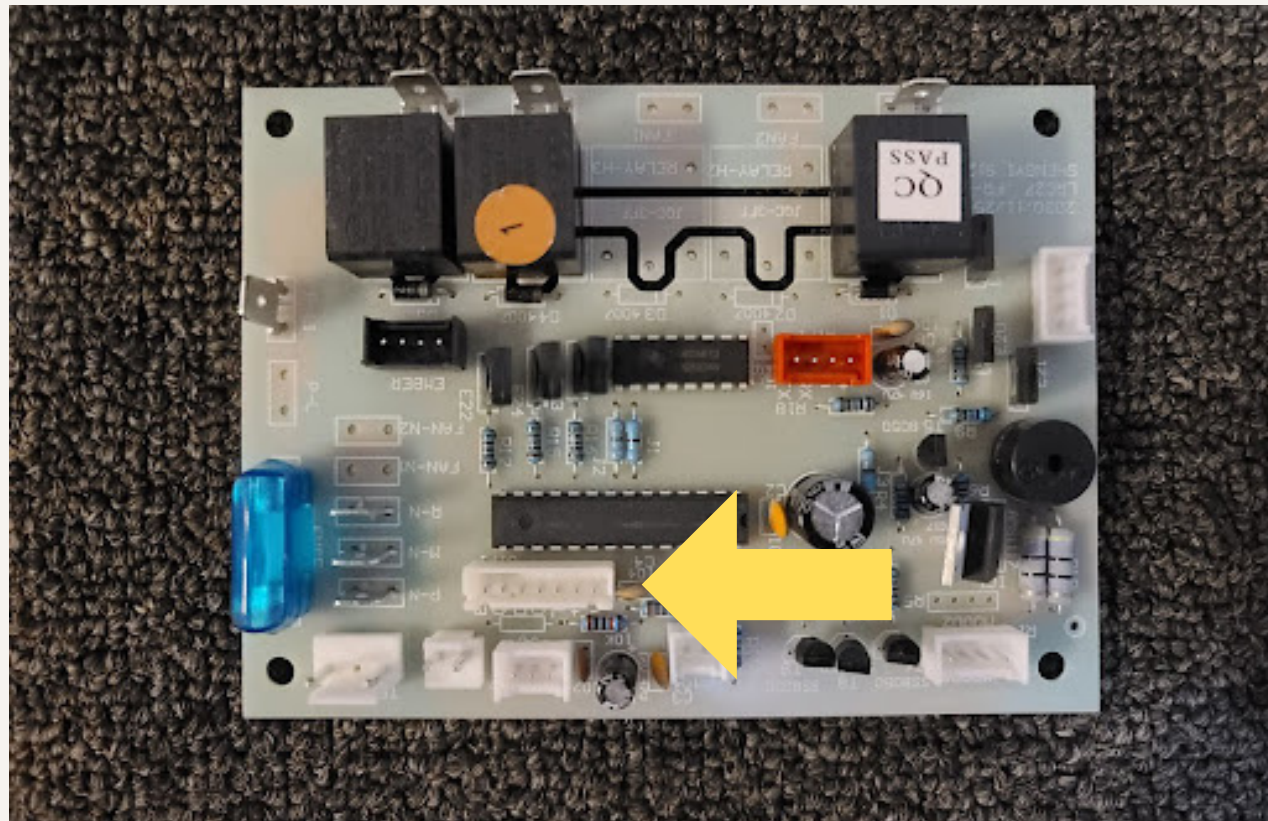


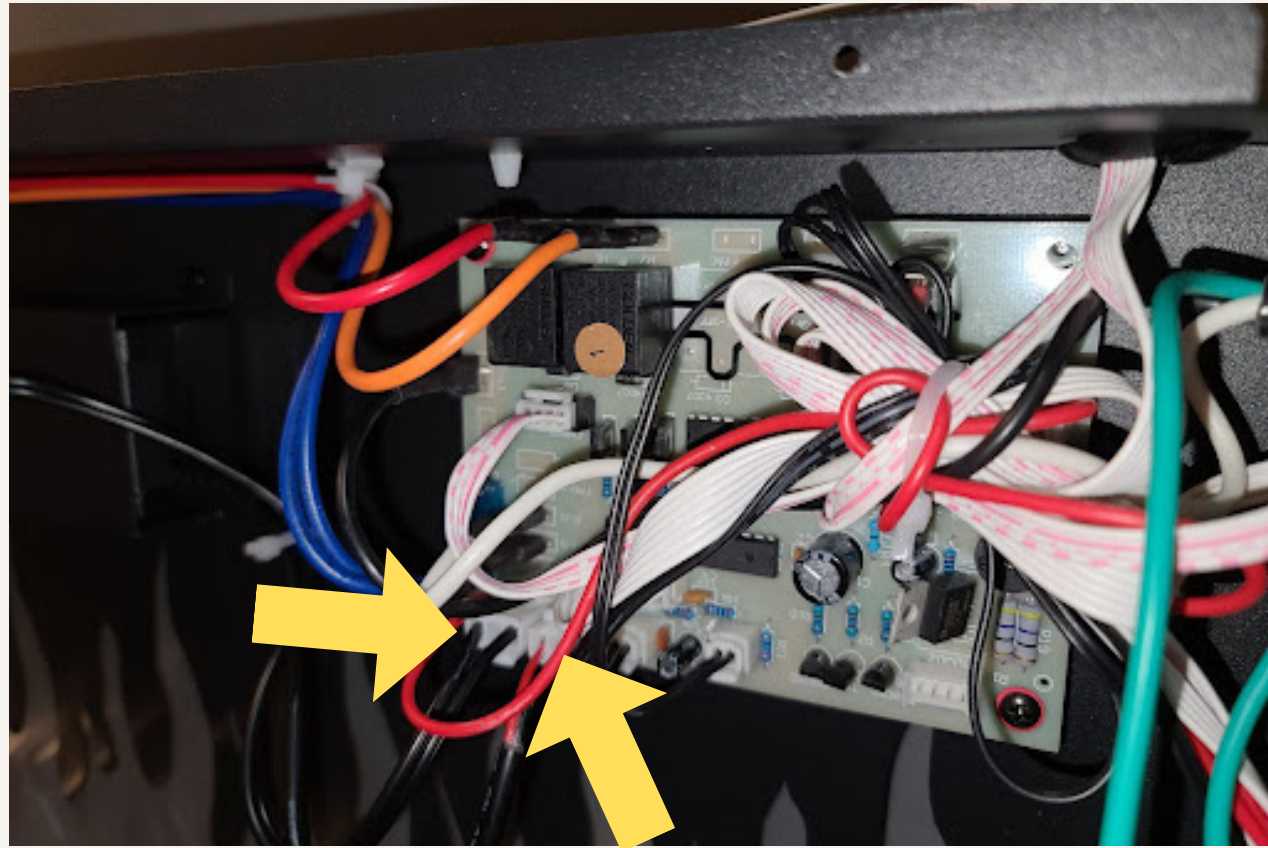
10 - 9 Unplug the 3 pins next to the blue fuse and connect to the new circuit. From the top to bottom, the wires are coordinated in white, blue, and red.



10. Main Control Board Removal and Installation

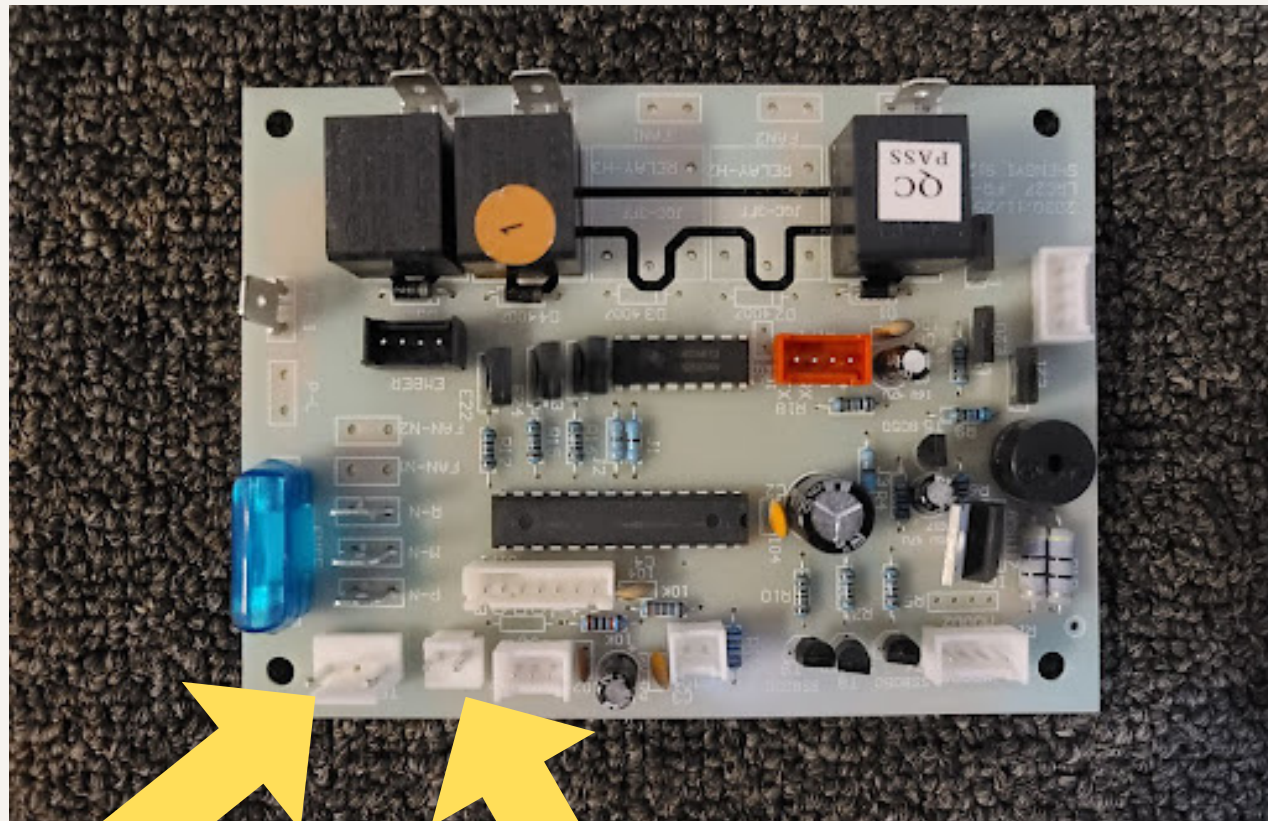
10 - 10 Unplug the 7-pin bus connector and connect it to the new circuit.



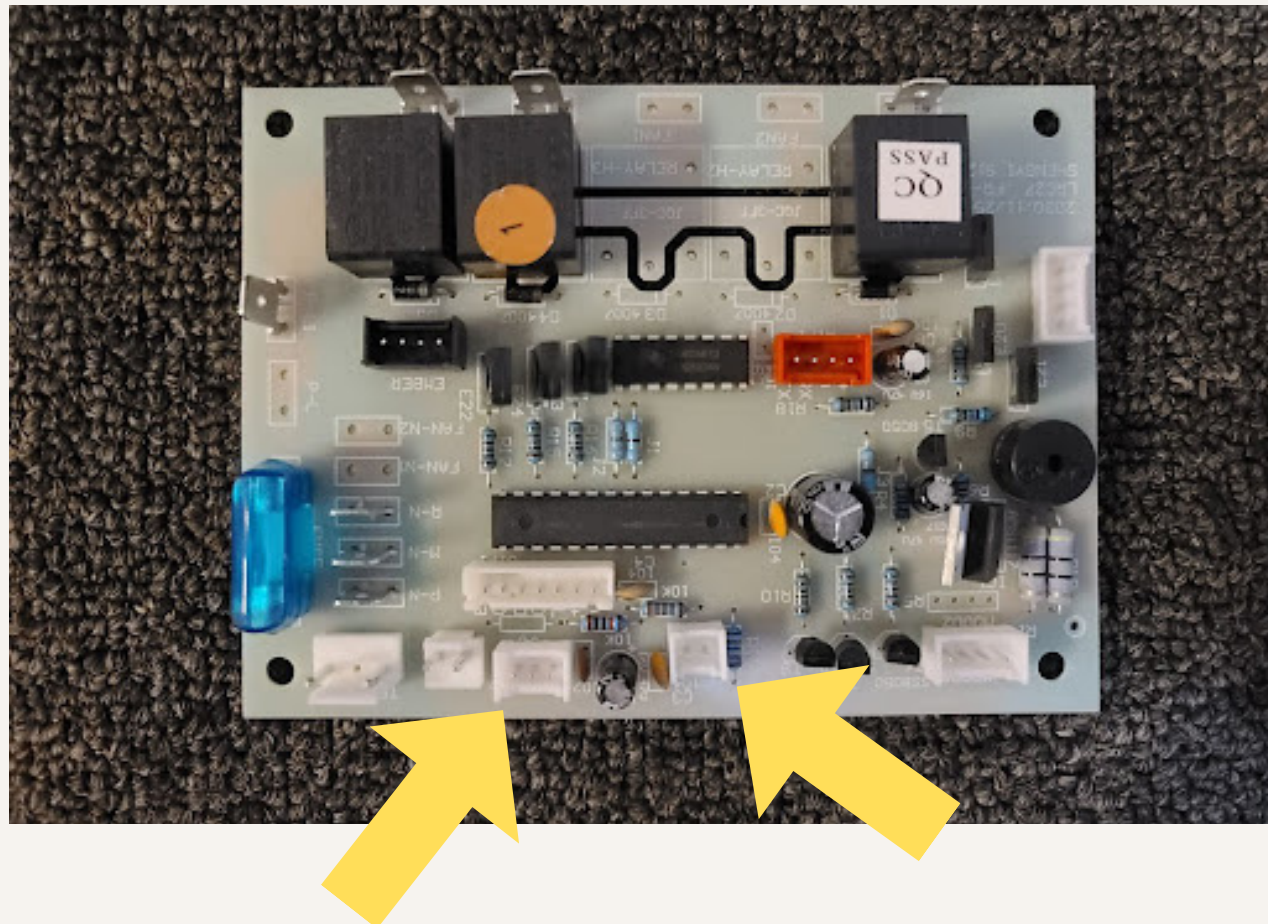
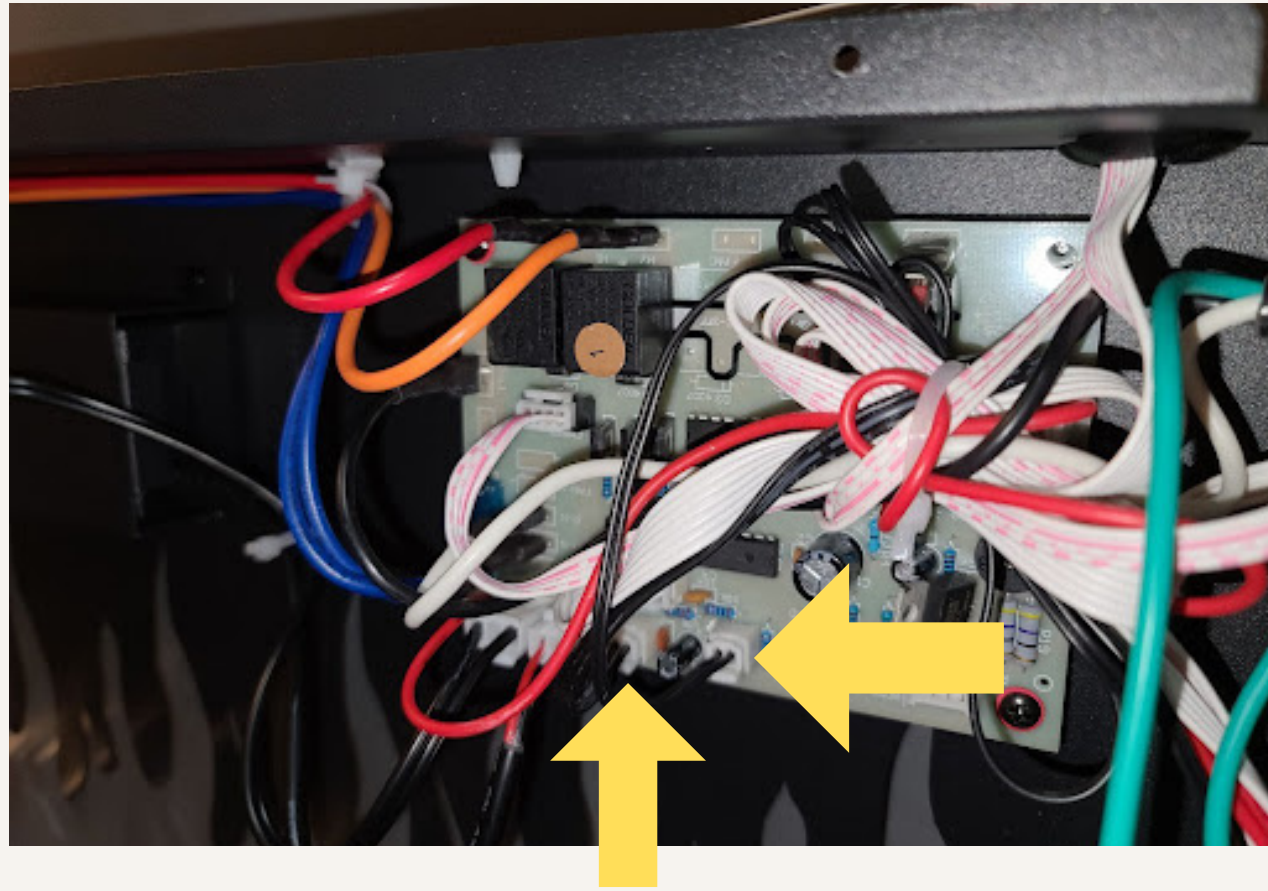


10. Main Control Board Removal and Installation

10 - 11 Unplug the 2-pin black and 2-pin red bus connectors and connect them to the new circuit.



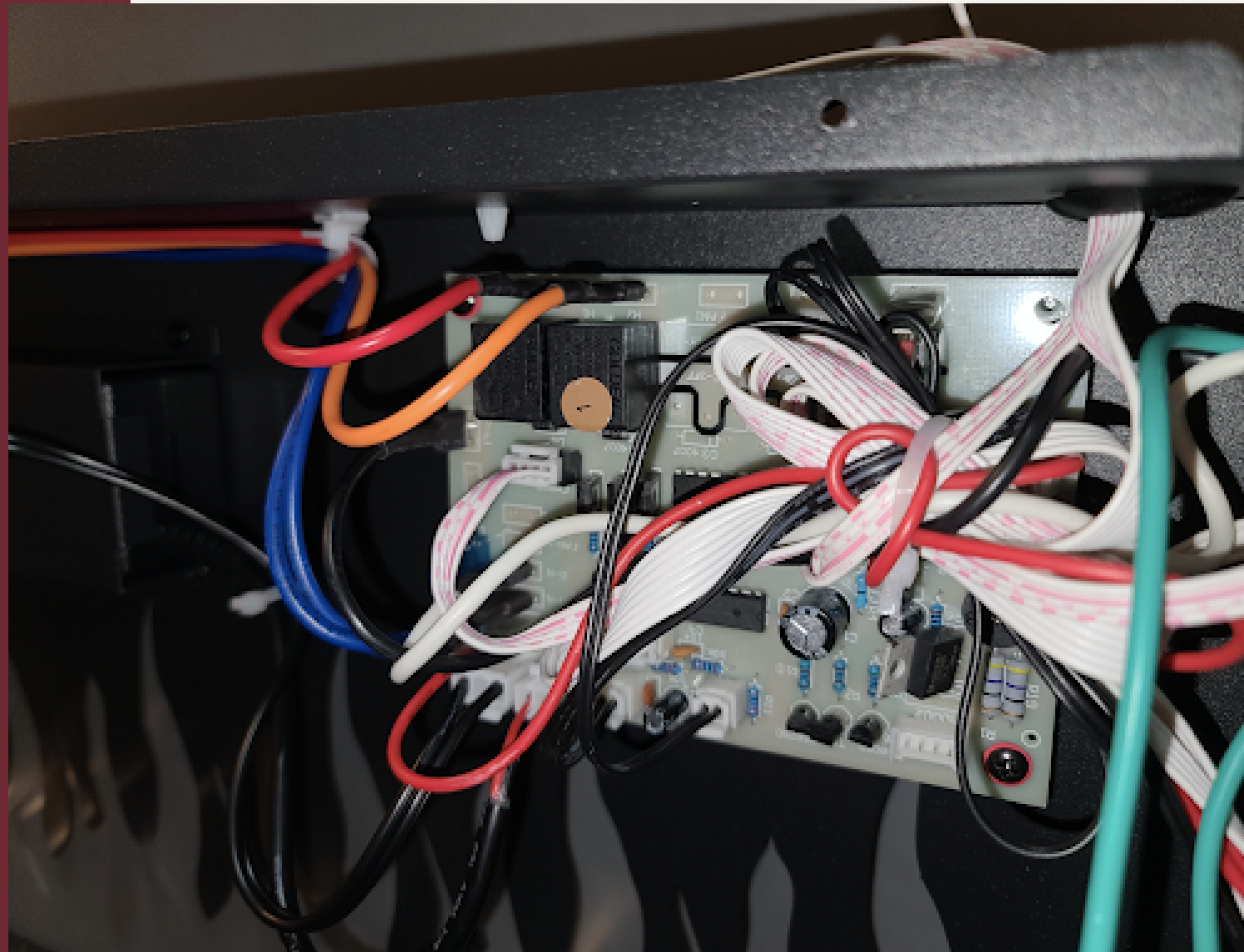
10. Main Control Board Removal and Installation



10 - 11 Unplug the 3-pin black and 2-pin black bus connectors and connect them to the new circuit



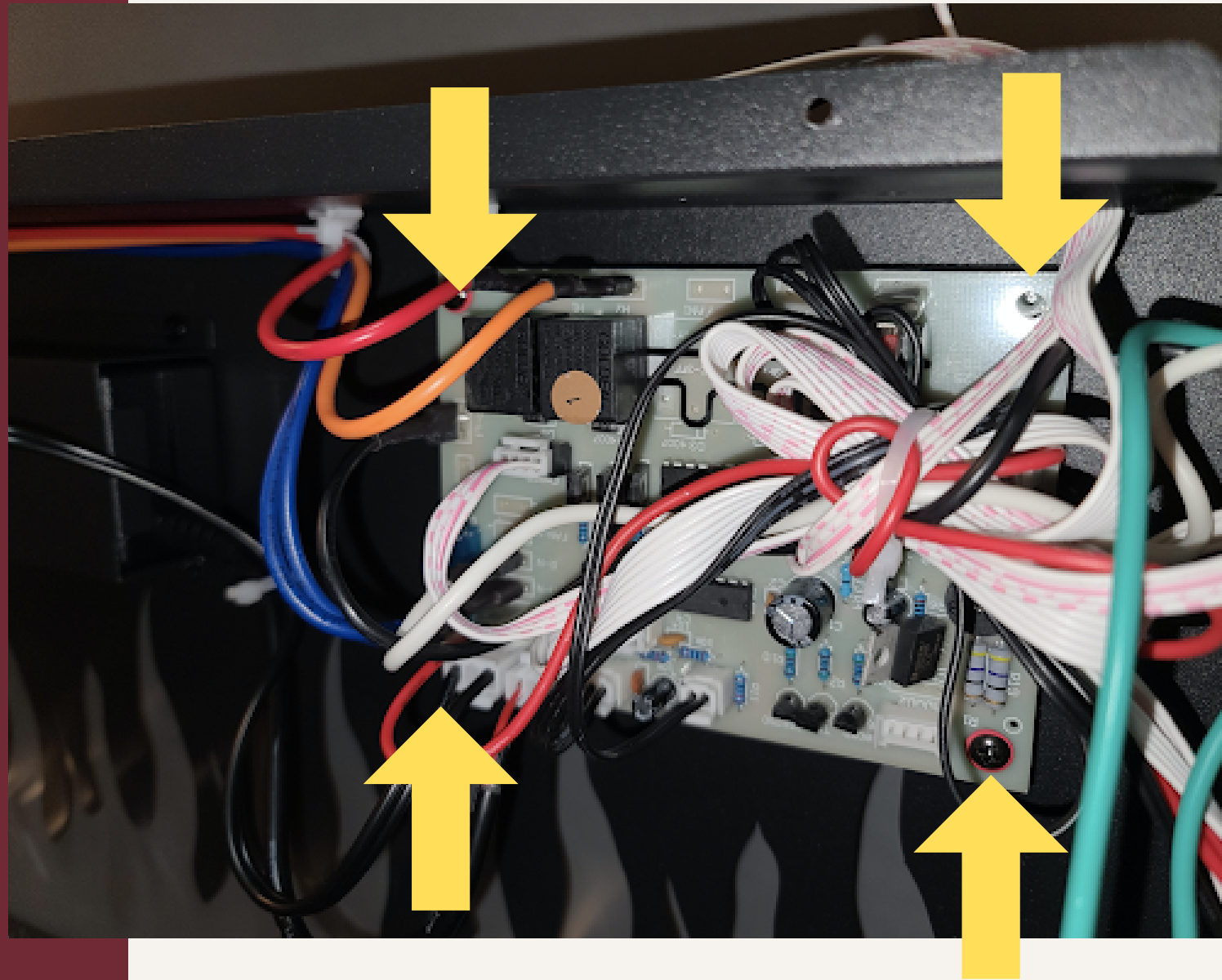
10. Main Control Board Removal and Installation



10 - 12 Move the new circuit into place
- Please ensure all wires are routed from the front of the circuit board, and there are no wires running through the back of the circuit board.



10. Main Control Board Removal and Installation



10 - 13 After the new circuit has been connected, reinstall the circuit back into place by securing the four screws at the edges of the circuit.



THANK YOU!!!

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