

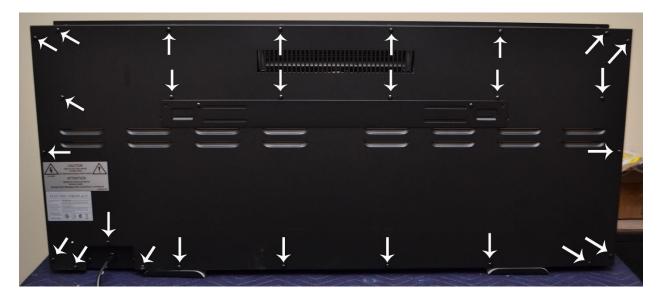
Replacing Flame Motor – BurnBrite Fireplace

Tools Needed

- Phillips-head Screwdriver

Instructions

- 1. Turn Off BurnBrite Electric Fireplace.
- 2. Remove glass panel from fireplace and remove fireplace from wall.
- 3. Remove the screws from the rear of the fireplace.

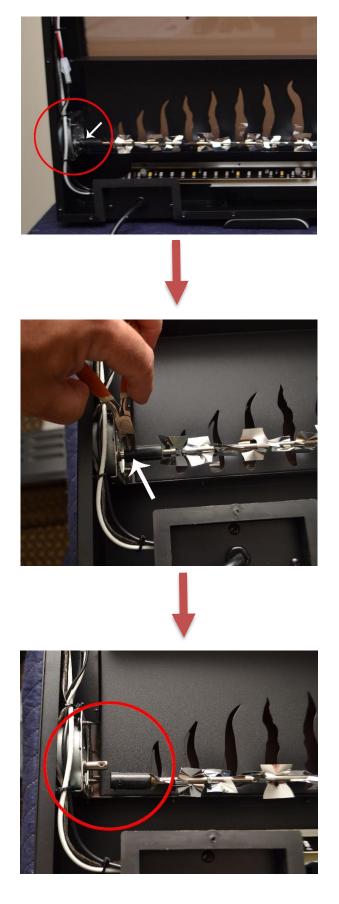


4. Once the rear panel is removed, you will have access to the inside of the fireplace.



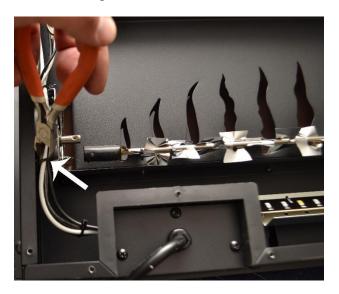


5. Cut the zip-tie that attaches the flame rod to the flame motor and remove the flame rod from the flame motor.





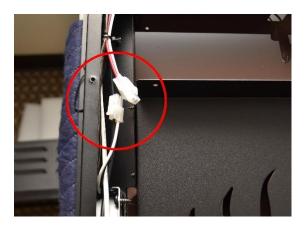
6. Once the flame rod is disconnected, cut the zip ties holding the LED light cables to the flame motor housing.





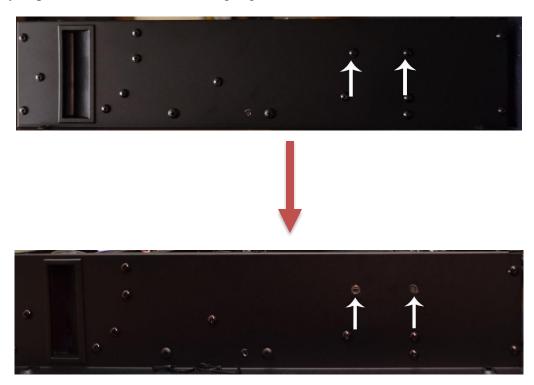
7. Cut the zip tie holding the flame motor connection in place and disconnect the flame motor connector.







8. On the left side of the fireplace you will see a set of screws that hold the flame motor assembly in place. Remove the screws highlighted below:

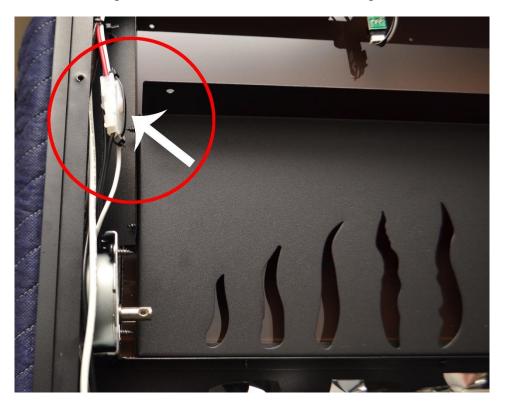


9. Once the screws are removed, remove the flame motor from the fireplace.





10. Install the new motor in the fireplace and reattach the flame motor connection. Once reconnected, reattach the zip tie and cut off the excess end of the zip tie.



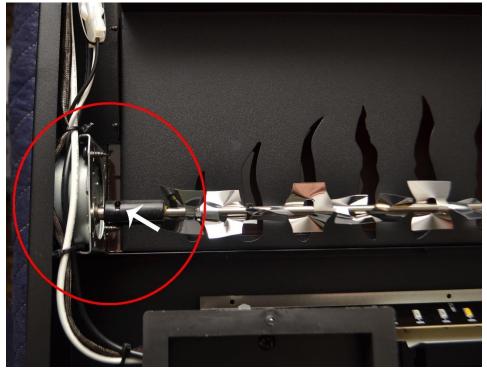
11. Reattach the LED light cables to the flame motor housing and secure with 2 zip ties. Cut off the excess end of the zip tie.





12. Reattach the flame rod to the flame motor and secure with a zip tie. Cut off the excess end of the zip tie.







13. Once the flame rod is attached, test the fireplace and new flame rod.

14. Reinstall the back panel once completed by reinstalling the screws shown below.



******If you have any questions, contact the technical support department at Touchstone Home Products at 800-215-1990 option 3.