How to change motor propeller or motor housing

1. Remove the 4 screws that hold the motor housing in position on top of the Stainless Steel body.



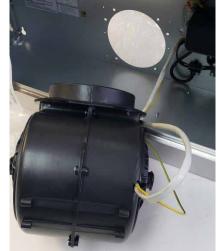


2. Remove the 2 rear screws that hold the motor housing to the back of the

range hood body.







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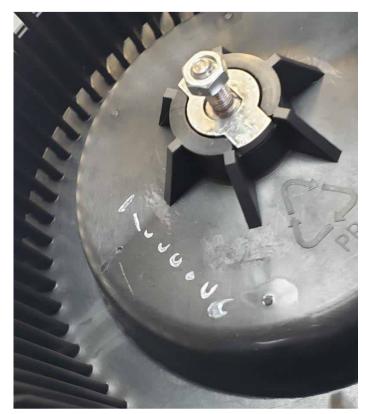
3. Remove 5 screws around the motor housing to open up the 2 pieces.





4. Once the Propeller is accessible, simply unscrew the nut on top. This is a reverse thread motion.







5. Once removed, simply reinstall new propeller and follow reverse steps to completion.



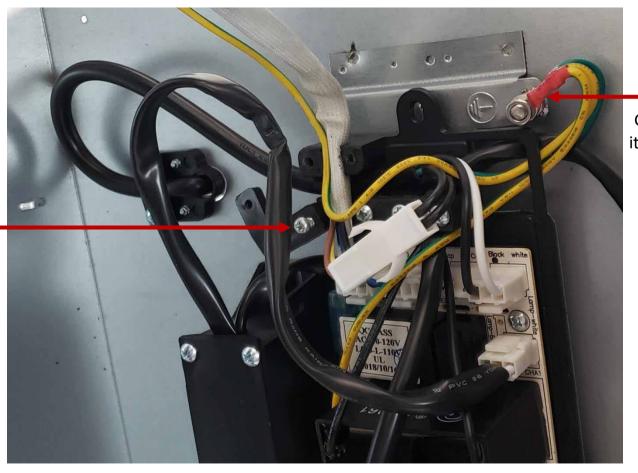
- 6. For motor housing, the motor will need to be removed and unplugged from the PCB.
- 7. Remove the 4 screws attaching the motor to the motor cage.
- 8. Remove the 2 screws holding the wire in its secure location.







- 9. Remove the 2 screws to open the larger of the 2 black box on top of the PCB.
- 10. Loosen the "L" shape plastic piece and move it out of the way of the wires.
- 11. Unplug the ground wire.

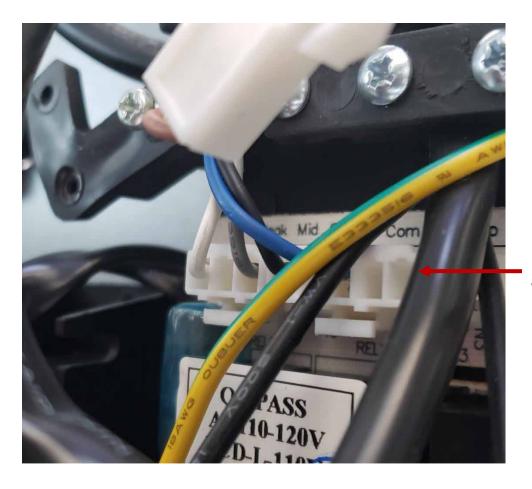


Ground wire from its hankered screw location

10. "L" shape wire holder



- 12. Unplug all 6 wires from the PC Board (3 set of white plugs connected with quick connect).
- 13. Once all unplugged, you can now remove wire from open motor housing.



12. Unplug 3 white plugs with a total of 6 wires holder

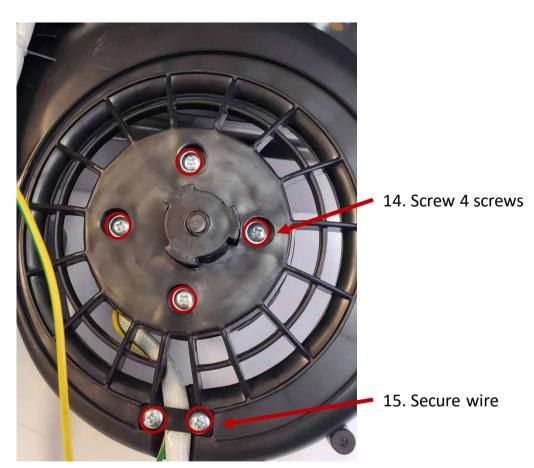


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14. Using your new motor with pre-installed wires, screw in 4 motor screws to the motor housing.

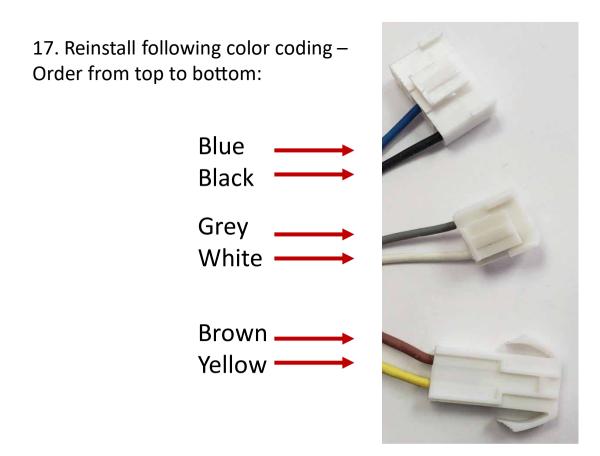
15. Thread the wire through the housing and secure it with the plastic part and 2

screws.



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- 16. Reconnect the ground in its original location,
- 17. Reconnect wires in the correct PC Board location following color coding below



18. Once motor is reinstalled, put propeller in position, close motor housing, reinstall motor on top and rear of unit.