

### 51000 Series

## Replacing EECA-115 or EECA-230 Electrical Enclosure Cover Assembly



Please scan QR code to watch a video tutorial.



Tools required to Replace EECA-115 or EECA-230 Electrical Enclosure Cover Assembly: Phillips head screwdriver.



1. Unplug the center module and remove from Big Dipper tank.



2. There will be (4) bolts on the front and (1) in the rear.



3. Use a Phillips head screwdriver and turn counter-clockwise to remove (5) bolts. Set bolts aside.



4. Lift the cover over the skimming wheel to pry open the EECA cover. Pull upwards until EECA is completely removed from center module.



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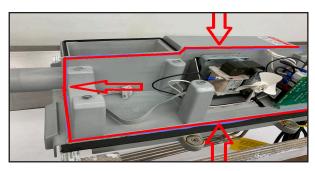
5. Once the EECA has been lifted up disconnect the push button ribbon to completely remove the EECA.



6. Place the pin inside skimming wheel cover.



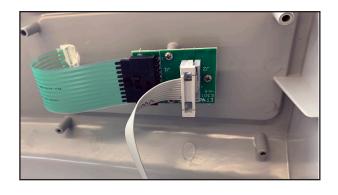
7. Snap the skimming wheel cover into place on the EECA.



8. Apply the provided sealant along the groove of the EECA cover and center module as illustrated above.



9. Before installing the replacement EECA, be sure the main board and electrical plate are aligned to their holding groove.



10. Connect the push button ribbon.



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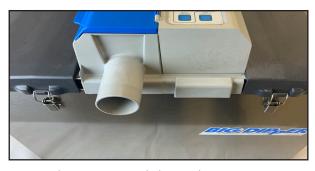
11. With the skimming wheel cover open, place the new EECA on the center module.



12. The EECA cover should be flush with the center module.



13. Close the flip door cover and flip the center module. There will be (4) bolts in the front and (1) on the rear.



14. Set the center module on the Big Dipper tank and latch the lids on each end. Place the grease collector on the front end.



15. Plug the unit to a power source. Select the appropriate skimming cycle for your business.

If you continue to expereince issues please contact Thermaco Technical Support Team at support@thermaco.com or 800-633-4204.

For additional troubleshooting guides go to www.dipperhelp.com