

INDUCTION COOKERS

How to repair GL 3070:

- Reverse the product on the table having clean cloth
- Remove 9 screws to open the bottom by using screw driver.
- Now turn the unit upward.
- Remove the top body.
- Remove the control panel connection from main PCB by pulling the connector.
- Remove the coil by opening 3 screws with screw driver
- Pull the coil connector from PCB and open 2 screws.
- Remove the power wire from PCB by pulling the connectors.
- Open 4 screws to separate the PCB from bottom body.
- To check the PCB:
 - Check short circuit-check fuse
 - Check in series with Bulb 200W
 - If Short circuit: Bulb will not glow
 - Change- Rectifier/IGBT/Fuse
 - Open Heat sink by removing three screws (turn the PCB)
 - Three legs- IGBT/ Four legs-Rectifier
 - Check with multi meter to check continuity.
 - If Short rectifier or IGBT-Beep sound will be there, zero on meter.
- Take out the PCB, replace with new one and send back the defective.

How to replace PCB:

- Put the new PCB as opened

How to replace control Panel:

- Open 4 screws of Control PCB.
- Fix new PCB.