

## REPLACING ELEMENT GASKET OR ANODE

**MODELS: GL2.5, GL4.0, GL6+, GL2.5Ti, GL4.0Ti, GL8Ti**



### WARNING

**ELECTRICITY IS EXTREMELY DANGEROUS  
SO TAKE EXTRA PRECAUTIONS WHEN  
PERFORMING ANY WORK TO THE HEATER**

1. Unplug or turn off the breaker feeding power to the heater
2. Drain the heater (Remove heater to drain if below procedure is not possible)
  - a. Locate stop and waste valve supplying the heater. They must be lower than the base of the heater.
  - b. Close the stop valve.
  - c. Open a hot water faucet served by the Ariston heater.
  - d. Open the waste valve, making certain that there is a container to catch the water from the heater. The heater will automatically siphon itself empty.
3. Remove the cover
  - a. Remove the small blue circle cover (A) by gently prying from the left side ONLY.
  - b. Remove the cover screw (B, Phillips). This holds the front panel in place (C).
4. Removing / replacing the element, anode and gasket
  - a. First remove the 2 thermostat push on leads and ground wire from the element.
  - b. Then unscrew four retaining nuts ( D, 10<sup>mm</sup>) on the outer edge of the element flange and pull element out from heater.
  - c. Remove the old gasket (E) from back of element (F).
  - d. If replacing the anode, unscrew the old anode (G) and thread the new anode back onto the element.
  - e. Place new gasket on tank flange and with 4 carriage bolts (H) in the flange and through the gasket to hold in place.
  - f. Reinsert element making sure arrow is pointing up and tighten the (10<sup>mm</sup>) retaining nuts in a cross pattern being sure not to cut or pinch the rubber element gasket.
  - g. Reconnect thermostat lead wires and ground wire to element.
  - h. Fill tank with water and check for leaks. Replace covers on front of heater.
  - i. Restore power, return to service

