



Specifications:

Input supply: 230v AC 50Hz Splash proof enclosure

Load specifications:

Maximum Resistive Load: 5Kw (30A AC)

Installation:

- 1. Mount the Geyser Controller close to the geyser, within 2m of the temperature measuring point.
- 2. Attach the temperature probe to the geyser hot water outlet copper pipe, using the insulating material and cable ties provided.
- 3. Connect 220v AC mains to the LIVE and NEUTRAL input terminals.
- 4. Connect 220v AC LIVE to the COM terminal, wire size must be equivalent to the geysers element rating.
- 5. Connect a wire from the N/O terminal to the Thermostat LIVE terminal, wire size must be equivalent to the geysers element rating.
- 6. Connect the Geyser Neutral and Earth wires as per geyser instructions.
- 7. Set the Thermostat to 70 degrees and insert into Geyser.

LED operation:

- 8. The LED will flash three times (3x) on power-up.
- 9. LED on and flashing o, once per second, indicates heating.
- 10. LED o and flashing on, once per second, indicates idle.
- 11. LED flashing fast, indicates hardware error.

Notes:

This product is intended for use in conjunction with the EW-GSM-CLOUD (Ecowatt Cloud Hub) for monitoring