

Thank you for selecting Rawsons Electrical to install your Safety Switch (core balance earth leakage circuit breaker).

These units are designed to measure electrical leakage in your electrical system, either on faulty appliances or on your household wiring and to protect you from electrocution.

It is still possible to receive an electric shock, even with one of these fitted, but the Safety Switch will, in most cases, isolate the power.

The Safety Switch should be manually tested monthly to ensure reliable operation.

If, during monthly testing, the Safety Switch does not trip to the 'off' position, it would require servicing.

If the Safety Switch turns 'off', the following guide of resetting should be followed:-

1. Disconnect and unplug all appliances on the protected circuit.
2. Reset the Safety Switch to the 'on' position.
3. Plug in each appliance separately until one appliance trips the Safety Switch to the 'off' position.
4. This appliance should be removed as it has electrical leakage and should be repaired or replaced.
5. Reset the Safety Switch and the protected circuit should now function correctly.

If a person receives an electric shock from an appliance causing the Safety Switch to trip off, remove this appliance from service and have it repaired.

Some items of equipment may occasionally cause problems, i.e. water heaters, electric jugs and kettles, steam irons, dishwashers, washing machines, swimming pool equipment and automatic defrost fridges and freezers.

If any of these appliances cause continuous problems do not use and have it attended to by a qualified person.