Daewoo RCD Resettable Safety Circuit Breaker - information sheet



About your Daewoo RCD Resettable Safety Circuit Breaker

An RCD constantly monitors the electric current flowing through one or more circuits it is used to protect. If it detects electricity flowing down an unintended path, such as through a person who has touched a live part, the RCD will switch the circuit off very quickly, significantly reducing the risk of death or serious injury.

An RCD, or residual current device, is a life-saving device which is designed to prevent you from getting a fatal electric shock if you touch something live, such as a bare wire. It can also provide some protection against electrical fires. RCDs offer a level of personal protection that ordinary fuses and circuit-breakers cannot provide

These plug into any standard socket-outlet. An appliance can then be plugged into the RCD. They are useful when neither fixed nor socket-outlet RCDs are available but, as with socket-outlet RCDs, they provide protection only to the person in contact with the equipment, including its lead, plugged into the portable RCD.

Important Safeguards

Electricity is dangerous and an RCD must not be used as a substitute for normal precautionary measures.

Do not allow children to play with or tamper with electrical devices.

Should your RCD continuously trip when connected to an appliance or fail to trip when tested cease using immediately and seek advice from a qualified electrician.

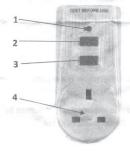
This device has been designed for storage and use between -5°C and 40°C and at an altitude not greater than 2000m above sea level.

For indoor use only.

TEST BEFORE EVERY USE

Description of Parts

- Red Indicator: Indicates the device is live and RCD protection is active.
- 2. Reset Button: Turns on the output of the device activating RCD protection.
- Test Button: Tests the RCD operation of the device.
- RCD protected power output: 13A rated socket outlet with RCD protection.





WARNING: TEST BEFORE EVERY USE

Test procedure.

- 1. Insert your RCD circuit breaker into a fixed wall mounted s13A socket outlet.
- 2. Switch on the power at the socket (if applicable)
- 3. Red Indicator (1) remains off.
- 4. Press Reset button (2) and release, Red Indicator will illuminate
- Press T button (3) Red Indicator will turn off. If the Red Indicator remains illuminated DO NOT USE the RCD circuit breaker.

Operating instructions.

After testing the RCD circuit breaker

- 1. Plug your appliance into the RCD circuit breaker.
- 2. Press Reset button (2) and release.
- 3. Red Indicator will illuminate, the RCD circuit breaker is ready for use.

Technical data.

Rated Current:

Trip Leakage Current:

13A

Rated Output:

3200W

7.00

30mA

Trip Time:

<30mS

Ingress Protection: Model Number: IP40 TMR1013

Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice



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