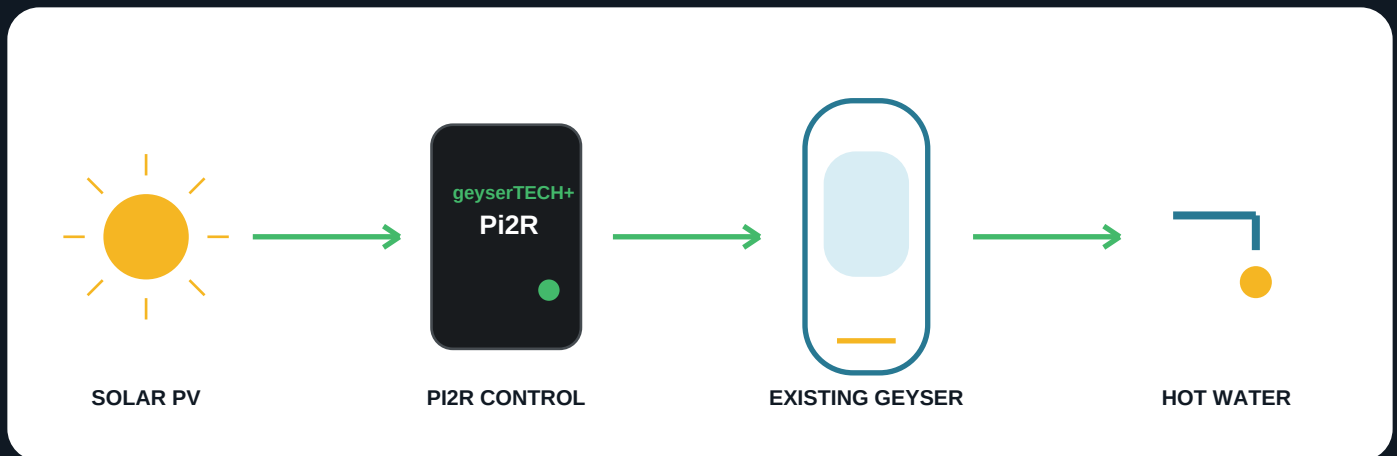


BUDGET SOLAR CONVERSION

Pi2R Micro GSU Plus Kit

Solar hot water with practical grid backup.



A cost-conscious conversion for smaller standard electric geysers. The kit combines a Pi2R Micro controller with a DB timer so solar does the daytime heating and grid power can top up only when scheduled.

PROFESSIONALLY INSTALLED BY CL ELECTRICAL

Site assessment | Correct system sizing | Electrical installation | Handover

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PI2R MICRO GSU PLUS KIT

GEYSER SIZE

50-150 L

ELEMENT

2-3 kW

PV RANGE

90-200 Vmp
Ideal: 120-200 Vmp

CONTROL

Included DB timer

WHY THIS OPTION

- Uses the existing geyser where suitable
- Standard element and thermostat can generally remain
- No battery, inverter or additional plumbing required
- Timed AC availability helps maximise solar contribution

INSTALLATION SCOPE

- Pi2R Micro GSU Plus Kit
- Digital geyser timer
- Small two-way DB enclosure
- DC fuse holders and 15 A fuses
- PV panels and installation sized for the site

BEST SUITED TO

Smaller household geysers where affordability, simplicity and dependable scheduled backup are the priorities.

IMPORTANT DESIGN NOTES

Final suitability, PV panel quantity and protection depend on the geyser, element rating, selected module electrical data, roof conditions and site assessment. Install to the current GeyserTECH+ instructions, product ratings and applicable electrical requirements.

Request a quotation: 084 385 0290 | info@clelectrical.co.za