

ZenSolar in Power Control

What a ZenSolar battery
does for you every day.





Store power you paid less for.

Capture your own solar power or buy grid power at its cheapest hours.

A close-up, slightly off-center shot of a Black woman with her hair in braids, smiling warmly. She is wearing a white collared shirt. The background is a bright, modern office interior with large windows, wooden tables, and green plants. The lighting is natural and soft.

Control over your own supply.

Give that power back when you choose. Keep the circuits you want running on your own terms.



Midday at home.

The battery charges directly from the panels while the sun is high.





Evening automatically shifts.

When cooking, lights and the geyser push your use up, and power costs the most, the inverter switches to the battery automatically.



Morning at a business.

When machines start in the morning, the battery can smooth the first big jump in power draw.

Cut demand charges.

A demand charge is billed on the highest half hour of use in a billing period. A battery keeps that peak low.



Size on real numbers.



kW

kW is how fast you use power,
like a car's speed.



kWh

kWh is how much you use over time,
like distance travelled.

A battery's size is given in kWh.





Always size on the usable figure.

Not all of a battery's size can be used. FoxESS batteries run to 90 percent depth of discharge.



Designed in house.

ZenSolar fits FoxESS and Sigenergy inverters and batteries. All systems are installed by our team and preferred, vetted installers approved by the brands.



Start with a Backup Kit.

An inverter and battery with no panels.
You can add panels later.



Or choose a full system.

A full system adds panels, so the sun charges the battery for free.



**10-year swap-out warranty
on the inverter and battery.**



No guessing.

ZenSolar measures your real load and sizes the battery perfectly for you.

Book your free energy
assessment at **zensolar.co.za**

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