



POWEROPTIMAL

elon

SMART
HOT WATER
SYSTEM

Sustainable. Smart. Simple.

The **Elon Smart Hot Water System** transforms coal-fired electric geysers into smart, connected green appliances.

Real-time monitoring and communication deliver actionable data.

This provides ecosystem stakeholders with the necessary insights to support decision-making and proactive management & service delivery.

Plug-and-play solar PV enables reduced reliability on fossil fuels, improving quality of life.



Smart Technology

A geyser that is smart, connected and plug-and-play solar PV-ready.

Simple installation and automatic self-test to ensure correct installation.

Easy retrofit – replaces standard thermostat to make existing electric geysers smart.

Solutions from controller alone through to turnkey systems.

Inventory available in all major centres, including geysers and solar PV kits.

Services

Warranty

Single point of responsibility and accountability for full water heating solution.

Support

End-to-end support across product lifecycle.

Expertise

Expert advice across the solution and value chain.



Tools and Insights

Households

See live water temperature, solar PV and grid energy use, set preferences.

Property owners & managers

Access to residents' solar PV and grid energy use data. Early alerts on maintenance requirements and faults. Easier warranty and insurance claim management.

Insurers and incident managers

Early alerts and preventative maintenance. Easier warranty, claims & incident management.

Installers

Easy installation, full installation self-checks, training & support.



kwikot.com

elonsmartwater.com

poweroptimal.com



info@elonsmartwater.com



+27 72 794 3037