

A COST EFFECTIVE ALTERNATIVE TO SOLAR THERMAL & HEAT PUMPS



2KW FLANGE 50MM MODEL

**replaces standard 3kW resistive element*



ENERGY SAVING

- › 25% energy savings compared to resistive elements
- › Element pays for itself through savings

LONGER LIFE

- › Durable marine grade 316 stainless steel casing
- › Tested to 21600 cycles (equivalent to 10+ years usage)
- › 3 year product warranty

IDEAL FOR HARD WATER AREAS

- › Lower operating temperatures (270°C) than resistive elements (500°C) which reduces precipitation of solids out of the water
- › PTC elements have a very low watt density which aids in reducing scale build up
- › Element's design increases resistance to scale build up

PV SOLAR READY

- › More hot water per kWh
- › Lower instantaneous draw

SAFE AND CERTIFIED

- › Dry burn tested to 5000 cycles
- › SABS tested to SANS 514

SIMPLE TO INSTALL

- › Installation by qualified plumber
- › Retrofits Kwikot & most other geysers



For more product information visit xtendelements.co.za

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