

MSHS

SOLAR GEYSER SOLUTION



- The Kwikot Kwiksol Solar Water Heater Indirect System complies with SANS 1307, is SABS 400kPa approved and can be used as a close coupled system or split system
- The inner cylinder is manufactured from 2mm steel and thermo fused porcelain enamelled for cylinder longevity and hygiene.
- Polyurethane insulation between the inner cylinder and outer casement reduces energy and heat loss.

Solar Geyser

Indirect System

- 2x aluminium sacrificial anodes are fitted for corrosion protection
- The solar water heater is designed for domestic hot water application in conjunction with one or more solar collector panels or solar vacuum tubes.
- The Solar Water Heater is fitted with an Isolator Switch (IPX4 rated).
- The two extra fluid connections required for connecting solar collector panels or solar vacuum tubes, and the booster element ensures that the solar water heater can be used as a conventional electric water heater and as a solar water heater.
- The solar water heater thermostat will automatically switch on when the incoming hot propylene glycol fluid from the solar collector panels has not reached the set temperature setting on the thermostat.
- This will occur on cloudy days and at night when the water temperature drops in the solar water heater or when hot water is drawn off and cold water enters the solar water heater.





Kwiksol Direct System 150lt – Frost Free – w/ Panel

- 150L Indirect Geyser IPX 4 rated
- UV Solar lagging 3 X 1.8m (25mm)
- Universal pitch roof support
- Bracket for flat plate collector (2)
- 2 X 22mm Vacuum breakers
- 22mm multi pressure control valve 400kPa
- Thermostatic mixing valve 22mm
- 7 Day Digital Geyser timer 20A₂
- Propylene Glycol 2 X 1l
- Solar flat plate collector panel 2m



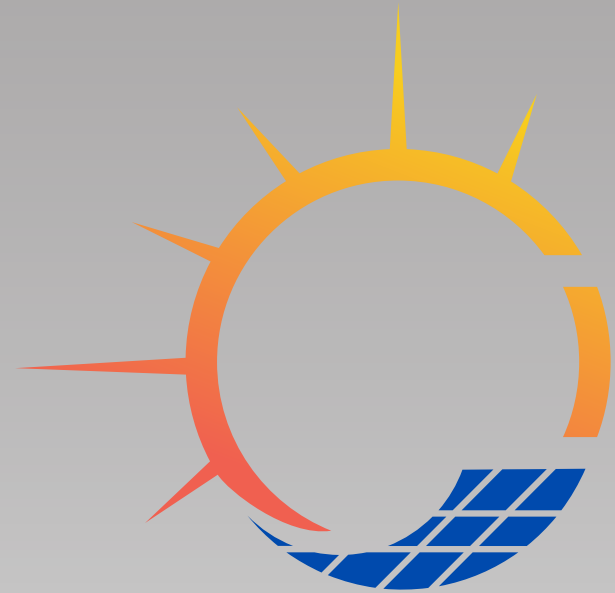
Kwiksol Direct System 200lt – Frost Free – w/ Panel

- 200L Indirect Geyser IPX 4 rated
- UV Solar lagging 3 X 1.8m (25mm)
- Universal pitch roof support
- Bracket for flat plate collector (2)
- 2 X 22mm Vacuum breakers
- 22mm multi pressure control valve 400kPa
- Thermostatic mixing valve 22mm
- 7 Day Digital Geyser timer 20A₂
- Propylene Glycol 3 X 1l
- Solar flat plate collector panel 2.5m



Kwiksol Direct System 300lt – Frost Free – w/ x2 Panels

- 300L Indirect Geyser IPX 4 rated
- UV Solar lagging 4 X 1.8m (25mm)
- Universal pitch roof support
- Bracket for flat plate collector (2)
- 2 X 22mm Vacuum breakers
- 22mm multi pressure control valve 400kPa
- Thermostatic mixing valve 22mm
- 7 Day Digital Geyser timer 20A₂
- Propylene Glycol 4 X 1l
- Solar flat plate collector panel 2X2m



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