

INVERTERS

OFF-GRID SOLAR INVERTER, 6.5 KVA (6.2 KW, 48 V)

FACTORY DIRECT | LANDED IN RAND | 220 V

R6 194

Landed and cleared, collected from our Johannesburg warehouse.

A 6.2 kW off-grid / backup solar inverter, 48 V, with a 120 A MPPT solar charger and BMS built in, dual AC output and remote WiFi. Pure sine wave. For off-grid and backup use (not grid feed-in).

LEAD TIME 6–8 weeks from order (30–35 days production + sea freight)

BY AIR about 10–12 days in the air once the factory dispatches, on request

SPECIFICATION

WHAT YOU ARE GETTING

Power	6.2 kW, single phase 230 V
Battery	48 V
Solar	120 A MPPT, PV 60–450 V, 6 000 W max
Output	Pure sine wave, dual AC
Extras	BMS, remote WiFi built in
Certification	CE / IEC — off-grid / backup use only (not NRS 097 grid-tie)
Warranty	2 years
Lead time	6–8 weeks from order (30–35 days production + sea freight)
By air	about 10–12 days in the air once the factory dispatches, on request
Air freight	Quoted on request. Items with lithium batteries fly under special dangerous-goods rules; bare tools fly normally.

Specifications are as supplied by the manufacturer and confirmed at inspection before shipping. Tell us the job and we will confirm this is the right machine for it, or say if it is not.

Spec sheet: Off-grid solar inverter, 6.5 kVA (6.2 kW, 48 V) · https://www.tryg.co.za/products/off-grid-inverter-6-5kva

Prices are landed and cleared in South Africa: freight, duty and clearing included. Buy online through Payfast, or pay by EFT into our company account against a written quotation.