

West African off-grid inverter manufacturer





Overview

What is an off-grid solar inverter?

An Off-Grid Solar Inverter converts the direct current (DC) from solar panels into alternating current (AC) for use in homes or businesses that are not connected to the electrical grid. It is designed to work independently, often in conjunction with battery storage, to provide a reliable power supply from solar energy.

Which inverter systems are available in South Africa?

PHD has the widest range of Inverter systems in south africa, and the southern african region, we have both pure and modified sinewave inverter systems, with and with out battery chargers. We offer Victron Range aswell as the state of the are super home (ST2X) range and the Studer range of inverters directly from Studer Switzerland.

Do You stock off-grid solar power inverters?

We stock a wide range of off-grid solar power inverters to complete your PV project. View our competitive prices online or contact Sustainable.co.za about your inverter requirements today.

What is an off-grid hybrid inverter?

The LIVOLTEK off-grid hybrid inverter is an important part of the off-grid solar power system. With an ability to parallel 3 units, and stackable 5 battery feature, this unit can be a complete solution for any home or small business owner.

Does the off grid hybrid inverter have a warranty?

The Off Grid Hybrid Inverter has a 2 year warranty. We offer local remote support. We provide full in-house training to installers. We are the manufacturer with sufficient stock within South Africa, offering part replacement, product replacement and product maintenance for your peace of



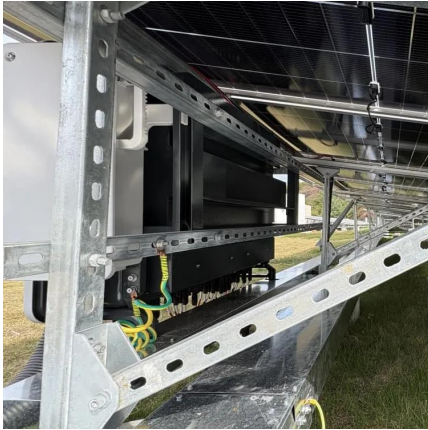
mind.

How many units can an off grid hybrid inverter support?

The Off Grid Inverter is able to parallel up to 3 Units, giving capability of supporting loads from 5kW to 15kW. The Off Grid Hybrid inverter is able to parallel up to 3 units. The batteries are able to stack up to 5 times - reaching a 25kWh power capacity. Cooling capacity of - 10°C ~ 55°C. The Off Grid Hybrid Inverter has a 2 year warranty.



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Must Energy South Africa - Energy Storage System, LiFePO4 ...

We are proud to have been manufacturing portable power stations, LiFePO4 batteries, inverters, UPS, and solar charge controllers since 1998, with a team of 500 dedicated employees. Our ...

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Eco Solar Power - At Eco Solar Power we design and install ...

At Eco Solar Power, we specialise in the design and installation of custom-built off-grid solar power systems and UPS backup solutions for power outages. Our mission is to help reduce ...

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Eco Solar Power - At Eco Solar Power we design and install ...

From homes to farms, commercial properties to holiday resorts, our systems are trusted across Southern Africa. Whether you're looking to power your home, your business, or energise a ...

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