



# Power star inverters south africa

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When talking about mobile power solutions, someone always tries to make the correlation between an inverter and a generator. An inverter can be explained as "a generator that uses the battery as its fuel tank".

An inverter system is easily able to replace any power supplier, with the use of sufficient solar panels. The long-term benefits of such an investment require no justification. With our FCS K5 range, which is a modular system, you can add additional units as your demand increases (to a maximum of six units) providing for up to a total of 24000 W. Our products enable you to commence on a smaller more inexpensive scale and to increase the size and efficiency of your system should your needs require. This ensures you will never have to sell your inverter to buy a bigger one.

We at Full Circle Solar, offer a wide range of Solar Inverters for sale in South Africa, as well as inverter installation options if required. Our inverter models include popular brands such as Voltronic, Infinisolar, Axpert, Sunsynk and much more. We also sell inverter accessories such as Canadian Solar Panels, Narada Lithium Batteries, power trolleys, cables and connectors as well as repairs.

Over the years batteries have been the main source of storing power. The first battery was invented by an Italian in the 1800's these were dry cell batteries as well as wet cells. The batteries were large and did not last long. over time it has been the hiccup in any energy storage system, how to store as much energy as possible. Thus over the years there has been huge focus on battery technology as well as many start up companies focussing on battery development.

Where to next? there are many technologies being tested at the moment, Sodium based batteries, Graphene batteries, Flow Batteries, supercapacitors are a hot subject for debate, are they really capacitor-based batteries or not? why are none of the large manufacturers pursuing this technology. So currently Lithium-Ion Phosphate batteries are the best for our Backup power systems. In 10 years from now when we need to replace our batteries I'm sure there will be a new technology battery available. until then Lithium is our go to battery.

Contact us for free full report

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