



HYBRID SOLAR SYSTEMS

**ON GRID & OFF GRID
CAN BE USED IN
ONE SINGLE SYSTEM**



BENEFITS OF A HYBRID SOLAR POWER SYSTEM

- Can Make Your Electricity Bill Zero
- Can Say Goodbye to the power Cut
- Can Continuously use Power, No Power Interruptions
- No Need for any Fuel Requirements to Power
- Can be a Contributor to Avoid CO₂ Gas
- Green and Clean Energy System
- Low Maintenance Cost



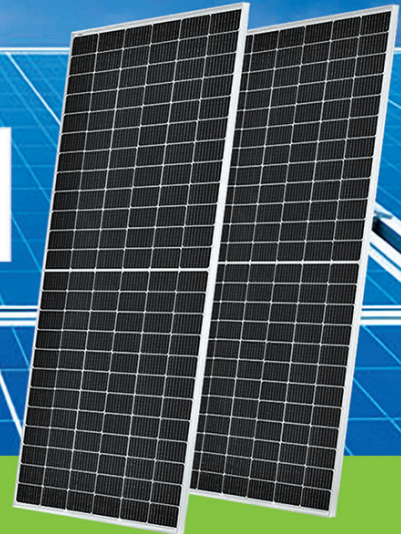
Utilize the Power of Sun & Take Advantage of Solar System



What is Hybrid Solar System?

Hybrid power are combinations between different technologies to produce power. In power engineering, the term 'hybrid' describes a combined power and energy storage system. Hybrid systems, as the name implies, combine two or more modes of electricity generation together, usually using renewable technologies such as solar photovoltaic (PV). Hybrid systems provide a high level of energy security through the mix of generation methods, and often will incorporate a storage system Battery. Solar PV gives variable output which can be buffered with battery storage. However, large variations exist in production over the day, as well in many places seasonally. The battery helps match the power with the load. A hybrid solar inverter additionally allows the storage of low-cost electricity drawn down on cheap tariffs.

JA SOLAR
Harvest the Sunshine
Premium Cells, Premium Modules



How a Hybrid Solar System Powers Your Home



Let us guide to your expectation Sri Lanka's Best Most Affordable Solar Power Solutions



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