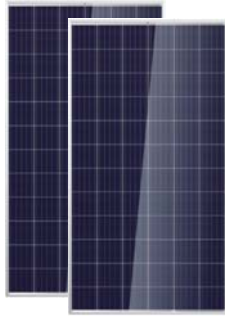




SPS - F600W

600W Off-Grid System

Solar Panel Capacity	600W
Inverter Capacity	1000 W
Output Voltage	AC 220V / 50Hz
Output wave	Pure sine wave
Battery Capacity	24V / 80Ah lead-acid battery



Solar Panels

- * Polycrystalline module 200 W* 3pcs
Vmp: 37.4V , Imp: 5.34A
- * 5 years Product Warranty
- * Anti-reflective and anti-soiling surface power loss from dirt and dust
- * Excellent mechanical load resistance
- * PID Resistant, High salt and ammonia resistance

Charge Controller & Off Grid Inverter

- * MPPT Charge
- * PV Input Voltage Vdc DC 50V
- * PV Input Ampere Max 20A
- * Inverter Capacity 1000 W
- * Output voltage AC 220V / 50Hz
- * Output wave Pure sine wave



Battery

- * Deep cycle lead-acid battery (GEL)
- * Maintenance-free
- * Capacity 12V / 80 Ah * 2pcs
- * A battery bank is essentially a group of batteries wired

Mounting structure

- * Wind load : 35m/s Snow load : 1.5KN/m²
- * Q235B C Type Steel
- * Customized as per client's requirement.



Accessories

- * PV Cable 4mm² & MC4
- * Cable