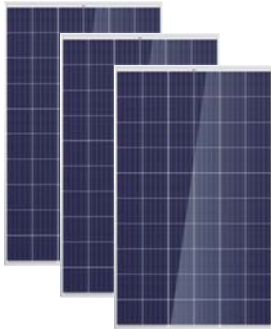




SPS - F1.0KW

SUN+ 1.0KW Off-Grid System

Solar Panel Capacity	960 W
Inverter Capacity	2400 W
Output Voltage	AC 220V / 50Hz
Output wave	Pure sine wave
Battery Capacity	48V / 120Ah lead-acid battery
Full charging time	6.5h



Solar Panels

- * Polycrystalline module 320 W* 3pcs
Vmp: 37.08V , Imp: 8.63A
- * 10 years Product Warranty , 25 years Linear Power Warranty
- * Anti-reflective & anti-soiling surface power loss from dirt & dust
- * Excellent mechanical load resistance
- * PID Resistant, High salt and ammonia resistance

Charge Controller & Off Grid Inverter

- * MPPT Charge
- * PV Input Voltage Vdc 70V-- 150V
- * PV Input Ampere Max 50A
- * Inverter Capacity 2400 W
- * Output voltage AC 220V / 50Hz
- * Output wave Pure sine wave



Battery

- * Deep cycle lead-acid battery (GEL)
- * Maintenance-free
- * Capacity 12V / 120 Ah * 4pcs
- * A battery bank is essentially a group of batteries wired

Mounting structure

- * Material: Q235B C-Structural steel
- * Specification: 41*41*2.5 mm
- * Surface coat : 55um/Hot galvanizing



Accessories

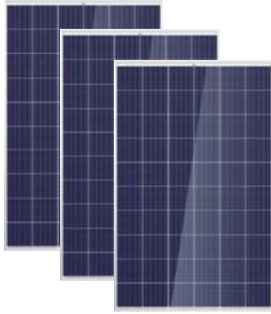
- * PV Cable 4mm2 & MC4
- * Cable



SPS - F3.0KW

3.0KW Off-Grid System

Solar Panel Capacity	3120 W
Inverter Capacity	4000 W
Output Voltage	AC 220V / 50Hz
Output wave	Pure sine wave
Battery Capacity	96V / 200Ah lead-acid battery
Full charging time	6.5h



Solar Panels

- * Polycrystalline module 260 W*12pcs
Vmp: 31.1V , Imp: 8.37A
- * 10 years Product Warranty , 25 years Linear Power Warranty
- * Anti-reflective and anti-soiling surface power loss from dirt
- * Excellent mechanical load resistance
- * PID Resistant, High salt and ammonia resistance

Charge Controller & Off Grid Inverter

- * MPPT Charge
- * PV Input Voltage Vdc 150V-- 300V
- * PV Input Ampere Max 50A
- * Inverter Capacity 4000 W
- * Output voltage AC 220V / 50Hz
- * Output wave Pure sine wave



Battery

- * Deep cycle lead-acid battery (GEL)
- * Maintenance-free
- * Capacity 12V / 200 Ah * 8pcs
- * 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

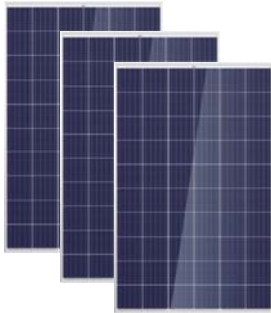
- * PV Cable 4mm2 & MC4
- * Cable



SPS - F5.0KW

5.0KW Off-Grid System

Solar Panel Capacity	4950 W
Inverter Capacity	5000 W
Output Voltage	AC 220V / 50Hz
Output wave	Pure sine wave
Battery Capacity	96V / 300Ah lead-acid battery
Full charging time	6h



Solar Panels

* Polycrystalline module 275 W*18pcs
Vmp: 32V , Imp: 8.61A

- * 10 years Product Warranty , 25 years Linear Power Warranty
- * Anti-reflective & anti-soiling surface power loss from dirt & dust
- * Excellent mechanical load resistance
- * PID Resistant, High salt and ammonia resistance

Charge Controller & Off Grid Inverter

- * MPPT Charge
- * PV Input Voltage Vdc 150V-- 300V
- * PV Input Ampere Max 50A
- * Inverter Capacity 5000 W
- * Output voltage AC 220V / 50Hz
- * Output wave Pure sine wave



Battery

- * Deep cycle lead-acid battery (GEL)
- * Maintenance-free
- * Capacity 12V / 150 Ah * 16pcs
- * 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

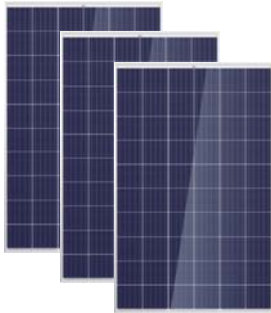
- * PV Cable 4mm2 & MC4
- * Cable



SPS - F8.0KW

SUN+ 8.0KW Off-Grid System

Solar Panel Capacity	8100 W
Inverter Capacity	8000 W
Output Voltage	AC 220V / 50Hz
Output wave	Pure sine wave
Battery Capacity	220V / 200Ah lead*acid battery
Full charging time	6h



Solar Panels

- * Polycrystalline module 270 W*30pcs
Vmp: 31.7V , Imp: 8.52A
- * 10 years Product Warranty , 25 years Linear Power Warranty
- * Anti-reflective & anti-soiling surface power loss from dirt & dust
- * Excellent mechanical load resistance
- * PID Resistant, High salt and ammonia resistance

Charge Controller & Off Grid Inverter

- * MPPT Charge
- * PV Input Voltage Vdc 260V-- 480V
- * PV Input Ampere Max 50A
- * Inverter Capacity 8000 W
- * Output voltage AC 220V / 50Hz
- * Output wave Pure sine wave



Battery

- * Deep cycle lead-acid battery (GEL)
- * Maintenance-free
- * Capacity 12V / 200 Ah * 18pcs
- * A battery bank is essentially a group of batteries wired

Mounting structure

- * Material: Q235B C-Structural steel
- * Specification: 41*41*2.5 mm
- * Surface coat : 55um/Hot galvanizing



Accessories

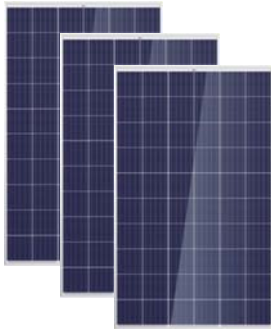
- * PV Cable 4mm2 & MC4
- * Cable



SPS - F10.0KW

SUN+ 10.0KW Off-Grid System

Solar Panel Capacity	10200 W
Inverter Capacity	8000 W
Output Voltage	AC 220V / 50Hz
Output wave	Pure sine wave
Battery Capacity	216V / 250 Ah lead*acid battery
Full charging time	7h



Solar Panels

- * Polycrystalline module 255 W*40pcs
Vmp: 31.57V , Imp: 8.08A
- * 10 years Product Warranty , 25 years Linear Power Warranty
- * Anti-reflective & anti-soiling surface power loss from dirt & dust
- * Excellent mechanical load resistance
- * PID Resistant, High salt and ammonia resistance

Charge Controller & Off Grid Inverter

- * MPPT Charge
- * PV Input Voltage Vdc 260V-- 480V
- * PV Input Ampere Max 50A
- * Inverter Capacity 8000 W
- * Output voltage AC 220V / 50Hz
- * Output wave Pure sine wave



Battery

- * Deep cycle lead-acid battery (GEL)
- * Maintenance-free
- * Capacity 12V / 250 Ah * 18pcs
- * A battery bank is essentially a group of batteries wired

Mounting structure

- * Material: Q235B C-Structural steel
- * Specification: 41*41*2.5 mm
- * Surface coat : 55um/Hot galvanizing



Accessories

- * PV Cable 4mm² & MC4
- * Cable