

ON GRID SOLAR INVERTER

On grid inverter is a special inverter, in addition to the DC can be converted to alternating current, its output alternating current can synchronize with the frequency and phase of the mains, so the output alternating current can be returned to mains.



2.5~6KW



3~15KW



15~36KW



25~40KW



20~35KW



50~80KW

OFF GRID SOLAR INVERTER

The off-grid inverter is a power conversion device, which pushes and pulls the input DC to boost the voltage, and then converts the input DC into 220V AC through the inverter bridge SPWM sinusoidal pulse width modulation technology.



3~5KW



4~12KW



3.5~5KW



1~10KW



10~30KW



5KW





HYBRID SOLAR INVERTER

When the power grid is normal, the inverter switches to the grid-connected power generation mode. When the power grid is abnormal, the inverter will automatically detect the switch to the off-grid power generation mode. Although the power grid is abnormal, the inverter will continue to output the photovoltaic power inverter into high-quality AC power to supply the load.



8KW

- 2 MPPT
- High power factor
- IP65 Ingress protection
- Six Time of use setting
- Max efficiency up to 97.6%
- Support generator connection

6KW

- 120A MPPT
- RGB light
- Touch button and LCD
- Built inside with BMS
- WIFI monitor

