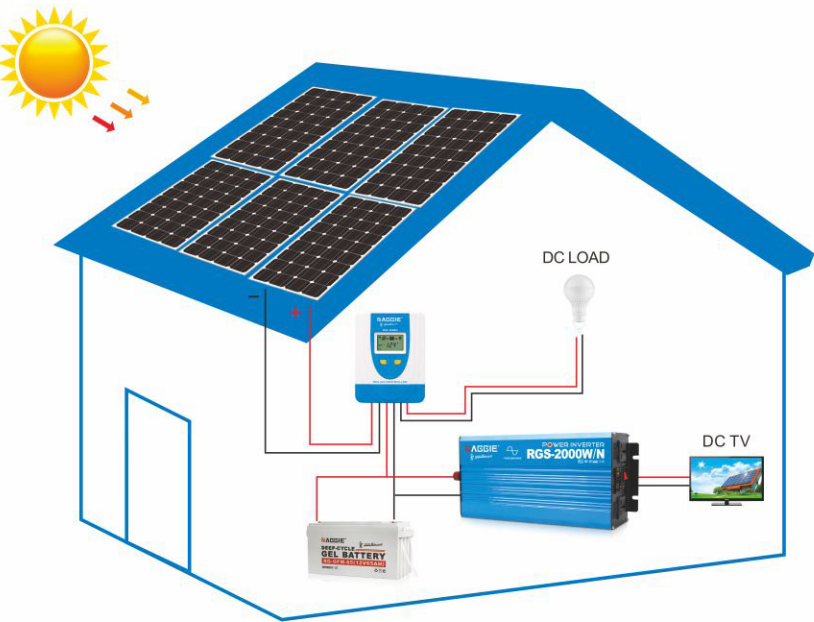


POWER INVERTER
HIGH CONVERSION EFFICIENCY

RGS/N SERIES



- FEATURE:**
- 1.Intelligent Digital Display
 - 2.Apply in car, marine, solar electric power/wind electric power, motive office, emergency work, outwork.
 - 3.Efficiency up to 88-94%, super surge capacity to start difficult load.
 - 4.Strong adaptable and stable load.
 - 5.Over-current and short circuit by fuse protect.
 - 6.Cabinet fuse and restart safely.



ELECTRICAL CHARACTERISTICS:

Model NO.	RGS-300W/N	RGS-500W/N	RGS-1000W/N	RGS-1500W/N	RGS-2000W/N	RGS-2500W/N	RGS-3000W/N	RGS-4000W/N	RGS-5000W/N	RGS-6000W/N	RGS-8000W/N
Rated Power	300W	500W	1000W	1500W	2000W	2500W	3000W	4000W	5000W	6000W	8000W
Surge	600W	1000W	2000W	3000W	4000W	5000W	6000W	8000W	10000W	12000W	16000W
Input Voltage	12/24/48VDC										
Output Voltage	110VAC±5% , 220VAC±5%										
USB Port	5V 0.5A										
Frequency	50/60Hz										
Output Wave	Pure Sine Wave										
Soft Start	Yes										
AC Regulation	THD 3%(Linear Load)										
Efficiency	94% MAX										
Cooling Way	Intelligent Cooling Fan										
Protection	Battery Low Voltage & Over Voltage, Over Load, Over Temperature, Short Circuit										
Working Temperature	-10 ° C to 50 ° C										

