

Real loading 1000W surge power 2000W pure sine wave inverter with charger auto-transfer within 16ms to ensure the appliances regular operating from the AC Main power to battery, high performance apply for rarious types applications equip with USB port and multiple sockets use for laptops, desktop computers, fluorescent lamps, light bulbs, fans, home hair dryer, electric drill, printer, digital camera etc and the movable & portable functions make it used for the emergency power supply, leisure outside, outdoors working etc.

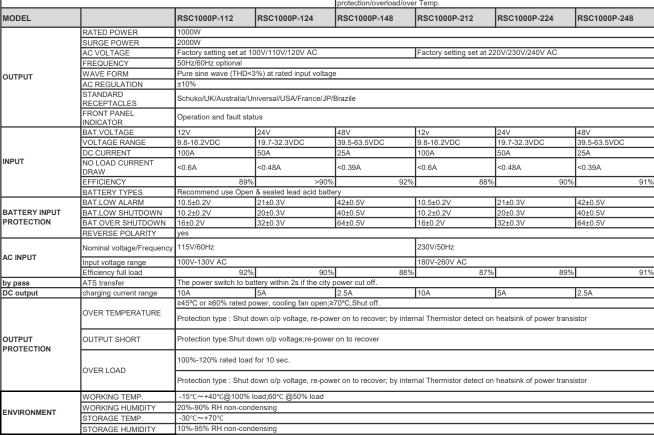
The hybrid inverter has passed CE/RoHS/LVD/E-Mark/SAA 4763 certificate, IATF 16949 management system certificate and REACH/UL/TUV test report according to the different region standard. 1000W UPS inverter could do with OFM ODM for the concrete customer's demands.

Product parameter(Specification) of the 1000W pure sine wave inverter with charger

New Series Pure Sine Wave Inverter With Charger

**** Highly recommended products

- Pure sine wave output(THD<3%);
- High surge power up to 2 times of real loading power;
- Loading 1.5times rated power for 10s,2times for 2s;
- High efficiency up to 92%; Power ON-OFF switch;
- Soft start;
- Built-in fuse;
- More stable working functions with TP56 safety terminals
- Front panel indicator for operation status;
- Thermostatically and load controlled cooling fan;
- Protections:Bat. low alarm/Bat. low shutdown/Bat. over shutdown/output short/input reverse protection/overload/over Temp.



MODEL		RSC1000P-112	RSC1000P-124	RSC1000P-148	RSC1000P-212	RSC1000P-224	RSC1000P-248
SAFETY	CE	Compliance to EN55032					
	LVD	Compliance to EN60950-1					
	ROHS	Compliance to EN50581					
	E-MARK	E13					
	OTHERS	ISO9001/IATF16949/BSCI					
	UL test	Test report No.C 8 1 1 5 2072; UL order No.1 3 5 8 2 0 0 7					
	REACH	No.:1907/2006					
certificate of registration	IATF 16949:2016	111458/A/0001/SM/En					
OTHERS	USB port	5V/2.1A					
	DIMENSION L*W*H (mm)	370°150°70					
	PACKING(cm)	55*42*31 ;4pcs/CTN,17KG					

Product feature and application of the 1000W pure sine wave inverter with charger

- multi-function conversion socket, in line with the requirements of multiple national electrical appliances.
- 2.5V 2.1A USB interface More than one mobile phone at the same time leisure, office, entertainment, games and other needs.
 3. miniature intelligent ball fan, low noise, high heat dissipation.
- 4. Car cigarette lighter socket, easy to connect a variety of trucks, cars, large trucks.
- (§). thick double-layer PCB board, more high temperature, voltage, current resistance, product quality, longer life expectancy, quality assurance.

 (§). SMT chip technology, the use of wave soldering technology, product components rugged, shock resistant.
- (7). auto-transfer switch by pass and battery charger function
- protections: Over temperature/over load/short circuit/reverse polarity protection/earth leakage;
- 3. Applications:electrical applications like TV/microwave/washing-machine /air-conditioner /hair dryer /oven; electrical vehicles, truck, yacht, outside portable power source for lighting, charging etc.

Product Qualification of the 1000W pure sine wave inverter with charger

- A. CE Compliance to EN55032
 B. RoHS Compliance to EN50581
 C. LVD Compliance to EN60950-1
- D. E-Mark E13 E. IATF 16949
- F. REACH/UL/TUV report