

sinusPRO seria E



Model	sinusPRO-500	sinusPRO-800	sinusPRO-1000	sinusPRO-1500	sinusPRO-2000	sinusPRO-3000		
Rated Capacity	500VA	800VA	1000VA	1500VA	2000VA	3000VA		
Rated Power	300W	500W	700W	1050W	1400W	2100W		
NO-LOADING Current (DC mode)	<1.4A	<1.4A	<1.4A	<1.2A	<1.2A	<1.2A		
Transformer	C.R.G.O							
Interface	LED graphic							
Display Status	working & loading & battery							
Input	Voltage							
	140~275 Vac							
Output	Frequency							
	45~65 Hz							
Output	Voltage							
	230Vac ±1% for inverter; 220Vac ±8% for regulator							
	Frequency							
Protection	50/60 Hz ± 0.5Hz, subject to the main							
	Wave form							
	Pure sinve wave							
Transfer Time	Wave distortion							
	≤ 3%							
	Overload,High temperature,Output high/low voltage,Battery low voltage,Short circuit,Over-charge, over-discharge							
Battery Voltage	≤ 4ms							
Charge Voltage	12V DC	12V DC	12V DC	24V DC	24V DC	48V DC		
Low Battery Voltage Limit	13.8V±0.5V	13.8V±0.5V	13.8V±0.5V	27.6V±0.5V	27.6V±0.5V	55V±1V		
Battery Low Voltage Protection Point	11V ±0.5V	11V ±0.5V	11V ±0.5V	22V ±1V	22V ±1V	44V ±1V		
Charge Current	10.5V ±0.5V	10.5V ±0.5V	10.5V ±0.5V	21V ±1V	21V ±1V	42V ±1V		
Cooling system	Max. 10-20A Optional							
Environmental	Yes							
	Operating temperature							
	0 - 40 °C							
Appearance	Relative humidity							
	10%~90% RH, non-condensing							
	Storage temperature							
Appearance	□ 15 - 45 °C							
	inverter size (mm)		230x145x180		337x146x170		355x220x250	
	Inverter N.W. (kg)		5,10 6,50		7,60 8,70		12,40 16,40	
	Inner box size (mm)		293x190x225		410x190x235		395x272x305	
	Qty/Ctn		4		2		1	
	Carton size (mm)		785x305x240		465x405x285		395x272x305	
Carton G.W. (kg)		21,90 27,50		16,70 18,90		13,20 17,20		