



SPECIFICATION

Model	Sine Pro-	570i	700i	700solar	1000i	1000solar	1400i	1400solar	1700i	1700solar
Capacity		570VA 400W	700VA 490W	700VA 490W	1000VA 700W	1000VA 700W	1400VA 980W	1400VA 980W	1700VA 1190W	1700VA 1190W
Battery type		DC 12V				DC 12V/24V			DC 24V	
Input voltage range		UPS mode: 175-270±5(Vac) INV. mode: 80-290±5(Vac)								
Solar input voltage		N/A	12V/24V system(same as battery type)							
Solar charging current		N/A	30A							
Input frequency		47-65Hz	45-65Hz							
Output voltage (AC mode)		UPS mode: 175-270±5(Vac), INV. mode: 80-290±5(Vac) With AVR (Output Voltage: 220Vac±10%)								
Output voltage (Battery mode)		220Vac±5Vac								
Output frequency (Battery mode)		50Hz±0.5Hz								
Transfer time		<10ms								
Charging current (max)		7A max	10A/20A (selectable)							
Output Wave form (Battery mode)		Sine wave								
Display		LED	LCD							
AVR Function		Optional (Input voltage: UPS mode: 145-275 +5Vac/INV. mode: 100-290 +5Vac)								
Operating temperature		0~40°C								
Humidity		20% to 90% non condensing								
Unit dimension(mm)		246 x 205 x 140	290 x 257 x 123 / 290 x 307 x 123 (solar inverter)							