

MODEL	GP 400	GP 600	GP 800	GP1000	GP 1500	GP2000
CAPACITY	240W	360W	480W	600W	900W	1200W
INPUT						
Voltage	110/120 VAC or 220/230/240 VAC					
Voltage Range	81-145 VAC / 162-280 VAC					
Frequency Range	60/50 Hz (auto sensing)					
OUTPUT						
AC Voltage Regulation (Batt. Mode)	110/220 VAC±10%					
Frequency Range (Batt. Mode)	60 Hz or 50 Hz ±1 Hz					
Transfer Time	Typical 2-6 ms					
Waveform (Batt. Mode)	Simulated Sine Wave					
BATTERY						
Battery Type & Number	12v4.5ah*1	12v7ah*1	12v8ah*1	12v7ah*2	12v9ah*2	12v9ah*2
Typical Recharge Time	4-6 hours up to 90% capacity					
INDICATORS						
AC Mode	The right green LED lighting & the 2nd to 5th green LEDs gradually lighting indicating load level					
Battery Mode	The right green LED flashing & the 2nd to 5th green gradually lighting indicating battery capacity					
Fault	NO			Red lighting	Red LED lighting	
ALARM						
Battery Mode	Sounding every 10 seconds					
Low Battery	Sounding every second					
Overload	Sounding every 0.5 second					
Fault	Continuously sounding					
PROTECTION						
Full Protection	Overload, discharge, and overcharge protection					
PHYSICAL						
Dimension	279 x 101 x 142			350 x 146 x 160	397 x 146 x 205	
Net Weight (kgs)	3.55	4	4.9	8.0	11.1	11.5
ENVIRONMENT						
Humidity	0-90 % RH @ 0- 40°C (non-condensing)					
Noise Level	Less than 40dB					
* Product specifications are subject to change without further notice						