

Amberwave GLAMOR S

THE POWER OF EXPERIENCE

Thanks to its pure sinewave output, GLAMOR S is the best choice for small sensitive IT loads with PWM technology.

600VA ~ 2000VA



Perfect for



Home



Business



PC & Networks



IT



Wood, gas and
pellet boilers

Features

- Pure sinewave output
- Increases servers' power supply life span
- Integrated voltage regulator (AVR) for sags, spikes, under and over voltages
- Cold start to switch on the UPS without mains
- Wide input voltage and frequency range, for a longer battery life
- Easy battery replacement (hot swap optional)
- Automatic battery test
- Smart battery management system enhancing battery life
- Monitoring Software (Emily) with event-data log, programmable shutdown for PC protection
- USB connection port and RJ45 surge protection for telephone lines
- Extended warranty of up to 5 years

Options

- Communication cable
- RS232 Port

Specification

Model	GR600SLCD	GR800S LCD	GR1000S LCD	GR1500S LCD	GR2000S LCD	
Input	Voltage Range		165Vac~290Vac			
	Frequency Range		45~65Hz (Auto sensing)			
	Phase		Single Phase			
Output	Capacity	420W	560W	700W	1050W	1400W
	Output Voltage (Battery mode)	220/230/240Vac ±10%				
	Frequency Range (Battery mode)	50/60Hz ±1Hz				
	Transfer Time	2-6ms (typical)				
	Output Waveform	SineWave				
Physical	Dimensions (W x H x D, mm)	116 x 170 x 309		165 x 198 x 393		
	Net Weight (kg)	4	5.5	9.3	12.4	12.6
AC Outlets	Standard: 1xIEC C13 & 1xCEE 7/3 (Schuko) Optional: up to 4xIEC C13 & 4xCEE 7/3 (Schuko)		Standard: 3xIEC C13 & 2xCEE 7/3 (Schuko) Optional: up to 6xIEC C13 & 8xCEE 7/3 (Schuko)			
Battery	Type & Number	12V/7Ah x 1	12V/9Ah x 1	12V/7Ah x 2	12V/9Ah x 2	12V/9Ah x 2
	Autonomy time at 100% (min)	3	3	5	5	3
	Autonomy time at 70% (min)	5	5	7	7	5
	Recharge Time (to 90%)	4~6 hours				
Display	LCD	AC mode, AVR mode, battery mode, battery level, battery voltage, load level, input voltage, output voltage, fault and battery weak				
Alarm	Audible or Visual	Battery mode/ battery low/ overload/ system fault				
Protection	Full protection	Overload, short circuit, discharge, overcharge and RJ-11/RJ-45 surge protection				
Function	DC Start	Yes				
	Plug-in charging	Yes				
Environmental	Operation Temperature	0~40°C				
	Operation Humidity	0%~90% (without condensing)				
	Altitude	1000m without derating				
	Noise Level	≤ 40dB		≤ 40dB		
Interface	Interface	USB (optional RS232)				
	Compatible platforms	Microsoft Windows series, Linux, Mac				
Standards & Certifications	Safety & EMC	IEC EN 62040-1, IEC EN 62040-2				
	Performance	IEC EN 62040-3				
	Marks	CE				

