

Innova series

Line-Interactive Simulated Sine Wave UPS



650VA~2000VA

A complete offer
for your business



Consultancy



Production



Assistance



Maintenance

Made in Italy,

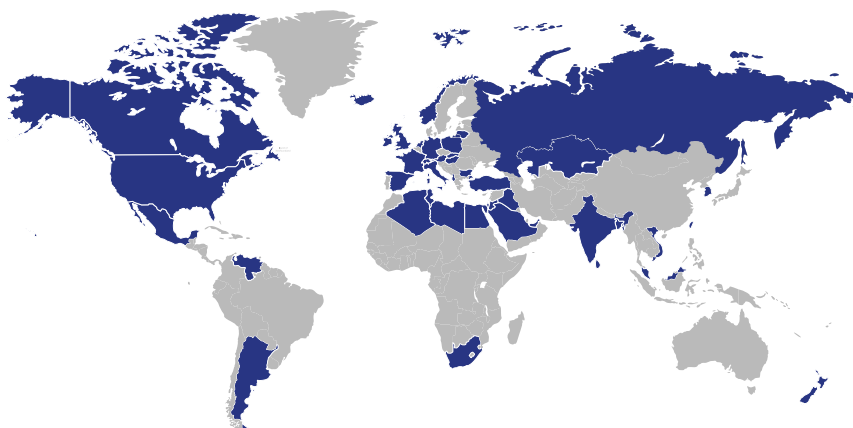
innovation from an
international company

- Built-in AVR
- LED/LCD Display
- AC Auto Restart
- Cold Start Function



**IPS
Innovative
Power Systems**

world market in over
30 years of experience



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Watling Street, Bridgtown - Birmingham, WS11 0DQ - ipsinternational.co.uk



Engineering solutions for your energy

Innova series

Line-Interactive Simulated Sine Wave UPS



Model	Innova	850VA	1000VA	1500VA	2000VA
Input	Voltage Range** 160Vac~290Vac				
	Frequency Range 45~65Hz(Auto sensing)				
Output	Capacity	500W	600W	900W	1200W
	Output Voltage (Battery mode) 220/230/240Vac ±10%				
	Frequency Range (Battery mode) 50/60Hz ±1Hz				
	Transfer Time 2~6ms (typical)				
	Output Waveform Simulated SineWave				
Battery	Type & Number	12V/9Ah x 1	12V/7Ah x 2	12V/7Ah x 2	12V/9Ah x 2
	Recharge Time (to 90%) 4~6 hours				
Display	LCD (Standard) AC mode, AVR mode, Battery mode, Battery level, Load level, Input voltage, Output voltage, Fault, and Battery weak				
	LED (Option) 3 LEDs: Line mode, Battery mode and Fault			6 LEDs: Line/Battery mode, Fault, Load/Battery level	
Alarm	Audible or Visual Battery mode / Battery low / Overload / System Fault				
Protection	Full Protection Overload, Short circuit, Discharge, overcharge and optional RJ-11/RJ-45 surge protection				
Function	DC Start Yes				
	Plug-in Charging Yes				
Physical	Dimension (WxHxD, mm) 100 x 140 x 292			148 x 198 x 315	
	Net Weight (kgs)	5.5	9	10.5	11.8
Enviornment	Operation Temperature 0~ 40°C				
	Operation Humidity 20%-95 %RH (Without condensing)				
	Altitude 1000m without Derating				
	Noise Level ≤ 40dB				
Interface	Interface (Option) USB, RS-232				
	Compatible Platforms Microsoft Windows series, Linux, Mac, etc.				
Standards and Certifications**	Safety EN62040-1				
	EMC EN62040-2, EN61000-3-2, EN61000-3-3				
	Marks CE				

* Specifications subject to change without notice, and the final explanation rights are reserved by IPS. ** Depending on the model and rating voltage, please contact IPS for more information.
 *** The same technical specification may be sold in different countries under different model names, please consult IPS for more information.



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