

Net Power



**AROS Riello Net Power UPS System is available in:
600, 800, 1000, 1500 and 2000 VA**

This single phase input and single phase output UPS system employs line interactive technology to supply backup power your desktop PC and other small critical devices for home, small network and small office applications.

The AROS RIELLO NETPOWER UPS system regulates the mains supply on the input by means of an automatic voltage stabiliser which keeps the voltage supply to the connected emergency backup UPS load within acceptable limits under normal utility power supply conditions without the need for making use of its internal VRLA AGM sealed lead acid backup battery.

The built in Electromagnetic interference filter circuits further assist in ensuring that supply voltage peaks or spikes as well as switching transients on the supply utility grid are prevented from affecting the critical backup inverter load under nearly all conditions of utility supply quality.

The AROS RIELLO NETPOWER line interactive UPS system has a backup inverter to keep the critical load powered up in the case of a power failure that employs the latest most advanced controls in UPS inverter modified Sinewave output technology to keep the critical backup protected.

This UPS system is capable of black starting in the event of mains not being present and ensures the user has sufficient time to power down the connected critical inverter load or shut it down using the freely downloadable software.

Software Option

PowerShield³

Accessories

Netman 204 + box (Only NPW 1000 - 2000)
MultiCom 302 + box (Only NPW 1000 - 2000)



Models	NPW 600 - 600VA / 360W	NPW 800 - 800VA / 480W	NPW 1000 - 1000VA / 600W	NPW 1500 - 1500VA / 900W	NPW 2000 - 2000VA / 1200W
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Input

Voltage 230 Vac (+20/-25%), 50 or 60Hz

Output

Voltage during mains operation 230 Vac (+20/-25%) / 230 Vac (+/- 10%) on battery, Pseudo Sinusoidal

Batteries

VRLA AGM Maintenance-free lead acid internal battery.
Recharge time is 6 - 8 hours.

Other Features

Net Weight (kg)	4.3	4.9	8	11.1	11.5
Dimensions (W x D x H) mm	100 x 287 x 142		146 x 350 x 160	146 x 397 x 205	
Protection	Excessive low battery - overvoltage - short circuit				
Communication	LED + USB		LCD + USB + RS232		
Standards	EN 62040-1-1 and Directive 2014/35/EU; EN 62040-2 and Directive 2014/30/EU, CE Certificate.				
Operating Conditions	0°C / + 40°C @ 6000m max altitude, < 95% non-condensing				
Colour	Black				

Standby Systems



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