

### Features

- High frequency design
- Suitable for active PFC equipped personal computers
- Auto restart while AC is recovering
- Simulated sine wave
- Cold start function
- Optional USB communication port and RJ-11/RJ-45 protection



MODEL	NANO-AP 400	NANO-AP 600	NANO-AP 800
<b>CAPACITY</b>	400 VA / 240 W	600 VA / 360 W	800 VA / 480 W
<b>INPUT</b>			
Voltage	220/230/240 VAC		
Voltage Range	180-270 VAC		
Frequency Range	50 Hz		
<b>OUTPUT</b>			
AC Voltage Regulation (Batt. Mode)	±10%		
Frequency Range (Batt. Mode)	50 Hz ±1 Hz		
Transfer Time	Typical 2-6 ms		
Waveform (Batt. Mode)	Simulated Sine Wave		
<b>BATTERY</b>			
Battery Type & Number	12 V/4.5 Ah x 1	12 V/7 Ah x 1	12 V/9 Ah x 1
Typical Recharge Time	8 hours up to 90% capacity		
<b>INDICATORS</b>			
AC Mode	Green lighting		
Battery Mode	Green flashing		
<b>ALARM</b>			
Battery Mode	Sounding every 10 seconds		
Low Battery	Sounding every second		
Fault	Continuously sounding		
<b>PROTECTION</b>			
Full Protection	Overload, discharge, and overcharge protection		
<b>PHYSICAL</b>			
Dimension, D X W X H (mm)	228 x 82.5 x 207 (Vertically stand)		
Net Weight (kgs)	2.2	2.7	3.1
<b>ENVIRONMENT</b>			
Humidity	0-90 % RH @ 0- 40°C (non-condensing)		
Noise Level	Less than 40dB		

\* Product specifications are subject to change without further notice