Off line | NanoFit

600/800

Features

- 600VA / 800VA Standby UPS
- Compact size for standalone and mounting flexibility
- Excellent microprocessor control guarantees high reliability
- Auto restart while AC is recovering
- Simulated sine wave output
- Cold start function
- Optional USB communication port
- Optional 5V USB charger
- Optional RJ11 and coax surge protection
- Optional LCD version is also available upon request

MODEL	NanoFit 600	NanoFit 800
CAPACITY	600VA / 360W	800VA / 480W
INPUT		
Voltage	220 / 230 / 240Vac	
Acceptable Voltage Range	180-270Vac	
Frequency Range	60Hz / 50Hz (Auto sensing)	
OUTPUT		
Output Voltage	220 / 230 / 240Vac	
AC Voltage Regulation (Batt. Mode)	±10%	
Frequency Range (Batt. Mode)	60Hz or 50Hz ±1Hz	
Transfer Time	Typical 2-6 ms, Max. 10ms	
Waveform (Batt. Mode)	Simulated Sinewave	
BATTERY		
Battery Type & Numbe	12V / 4.5Ah x 1	12V / 5Ah x 1
Typical Recharge Time	8 hours recover to 90% capacity	
INDICATORS		
Line Mode	Green lighting	
Battery Mode	Yellow flashing	
Fault	Red lighting	
ALARM		
Battery Mode	Beeps every 10 seconds	
Low Battery	Beeps every second	
Overload	Beeps every 0.5 second	
Fault	Continuously beeping	
PROTECTION		
Full Protection	Overload, discharge and overcharge protection	
PHYSICAL		
Dimension, D X W X H (mm)	305 x 158.5 x 95 mm	
Net Weight (kgs)	2.6	2.9
ENVIRONMENT		
Humidity	0-90% RH @ 0- 40°C (non-condensing)	
Noise Level	Less than 40dB	

* Product specifications are subject to change without further notice