## **Features**

- •Compact size can be desktop or wall-mounted
- •Excellent microprocessor control guarantees high reliability
- Auto restart while AC is recovering
- Simulated sine wave
- Cold start function
- •6 outlets
- •Touch LCD screen (Option)
- •USB communication port (Option)
- •USB charger 5V/1A (Option)
- •RJ11/RJ45 surge protection (Option)







NanoFit STANDBY UPS SELECTION GUIDE		
MODEL	NanoFit 600	NanoFit 800
CAPACITY	600VA / 360W	800VA / 480W
INPUT		
Voltage	220/230/240 Vac	
Acceptable Voltage Range	180-270 Vac	
Frequency Range	60Hz / 50Hz (Auto sensing)	
OUTPUT		
Voltage	220/230/240 Vac	
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 & Number	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	
Net Weight (kg)	2.6	2.9
ENVIRONMENT		
Humidity	0-90 % RH @ 0- 40°C (non-condensing)	
Noise Level	Less than 40dB	

<sup>\*</sup> Product specifications are subject to change without further notice