Features

•Compact size can be desktop or wall-mounted

•Excellent microprocessor control guarantees high reliability

CE

- •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)





| 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) | 3 | 05 x 158.5 x 95 |
| Net Weight (kg) | 2.6 | 2.9 |
| ENVIRONMENT | | |
| Humidity Noise Level | 0-90 % RH @ 0- 40°C (non-condensing) Less than 40dB | |

* Product specifications are subject to change without further notice