

Features

- Compact size with stand and mounting flexibility
- Excellent microprocessor control guarantees high reliability
- Auto restart while AC is recovering
- Simulated sine wave
- Cold start function



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

* Product specifications are subject to change without further notice