



PS-PLU3K#4B9T

Features:

- >> Simple, compact and generous machine appearance
- >> Super wide mains input range
- >> Excellent microprocessor to ensure reliable operation
- >> Automatic adjustment of the AC mains power boost, step-down, stable
- >> Mains restart function
- >> Output modified sine wave
- >> Automatic charge in off-mode
- >> Cold start function

Technical Specifications

| Model | PS-PLU3K#4B9T |
|--------------------------------|---|
| Capacity | 3000VA /1800W |
| Input | |
| Voltage | 220VAC |
| AC Mains Input Voltage Range | 145-280 VAC (same as AC mains) |
| Frequency | 50 Hz |
| Output | |
| Voltage Range (Battery Mode) | ±10% |
| Frequency Range (Battery Mode) | 50 Hz ±1 Hz |
| Transfer Time | <6ms |
| Waveform (Battery) | Modified sine wave |
| Battery | |
| Battery Type & Quantity | 12V 9Ah x 4 |
| Battery Charging Time | 6 hours charge to 90% |
| Audible Alarm | |
| Battery Mode | Alarm beeps every six seconds |
| Low Battery | Alarm beeps every second |
| Overload | Alarm beeps twice every second |
| Fault | Alarm beeps continuously |
| Protection Function | |
| Comprehensive Protection | Overload, deep discharge and over-charge protection |
| Environment Environment | |
| Temperature And Humidity | Relative humidity 0-90% and temperature 0- 40°C (No- condensing) |
| Noise | less than 40dB at one meter distance |
| Physical Function | |
| Dimensions D * W * H (mm) | 401*158*215 |
| Net Weight (kgs) | 18.61 |
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