| CAPACITY                       | 2000VA/1200W   | 3000VA/1800W |
|--------------------------------|--|--------------|
| INPUT                          |  |              |
| Voltage                        | 110/115/120Vac   |              |
| Voltage Range                  | -25%, +25%   |              |
| Frequency                      | 47-53Hz or 57-63Hz   |              |
| ОИТРИТ                         |  |              |
| Voltage Regulation             | +/-10%   |              |
| Frequency                      | AC mode: 47-53Hz for 50Hz or 57-63Hz for 60Hz ; Battery mode: 50Hz or 60Hz +/-1Hz  |              |
| Waveform                       | Simulated Sinewave   |              |
| Transfer Time                  | <6ms (Typical)   |              |
| Outlet: Nema5-15R              | 8pcs backup/AVR/Surge protected  |              |
| BATTERY                        |  |              |
| Туре                           | Maintenance free sealed lead-acid battery  |              |
| Voltage                        | 48VDC  |              |
| Capacity & Number              | 12V/7AH*4pcs   | 12V/9AH*4pcs |
| Recharge Time                  | 5 hours to 90% after complete discharge  |              |
| Safety Protection              | Over Charge & Over Discharge Protection  |              |
| Advanced Battery<br>Management | Yes  |              |
| DISPLAY                        |  |              |
| LCD Status Indicators          | Input voltage, Output voltage, Load level, Battery level, Fault, Battery fail, Overload, AC normal   |              |
| AUDIBLE ALARM                  |  |              |
| Battery Mode                   | Two short tones every 8 seconds  |              |
| Low Battery                    | Four short tones every second  |              |
| Overload                       | Beeping continuously   |              |
| Fault                          | Beeping continuously   |              |
| MANAGEMENT                     |  |              |
| USB Communication Port         | Yes, and download software is inlouded.  Monitoring software can support Microsoft Windows 2000/XP/Vista/7/8/10, Microsoft Windows Server 2003/2008/2012, Novell NetWare v3.1x/v4.x/v5.x, Linux, FreeBSD, MacOSX10.5.5 |              |
| ENVIRONMENT                    |  |              |
| Operating Temperature          | 0°C-40°C (32°F-104°F)  |              |
| Humidity                       | 0-95% (Non-condensing)   |              |
| Acousitc Noise                 | <40dB at 1M  |              |
| PHYSICAL                       |  |              |
| Dimension (D*W*H)              | 390*182*285mm  |              |