

EA200 LED

400VA~2000VA



Metal case



Plastic case

Features

- Microprocessor-based digital control
- Boost and buck AVR for voltage stabilization
- Frequency adaptive
- Humanized alarm system
- Automatically diagnose when starts
- Cold start
- Auto restart while AC is recovering
- Simulated sine wave output
- Intelligent battery management
- Short circuit and over discharged protection
- Automatically charging battery at UPS off mode
- Optional RS232/USB communication port and RJ11/RJ45 protection

Rear Panel



Specifications

MODEL	EA240	EA260	EA270	EA280	EA2120	EA2150	EA2200
Capacity	400VA 240W	600VA 360W	700VA 420W	800VA 480W	1200VA 720W	1500VA 900W	2000VA 1200W
INPUT							
Voltage	100V/110V/120VAC ± 25% or 220V/230V/240VAC ± 25% (-35% optional)						
Frequency	50/60Hz ± 10% (Auto Sensing)						
OUTPUT							
Voltage	100V/110V/120VAC ± 10% or 220V/230V/240VAC ± 10%						
Frequency	50/60Hz ± 1% (Auto Sensing)						
Waveform	AC mode: Pure sine wave, Battery mode: Simulated sine wave						
Crest Factor	3:1						
Transfer Time	Typical 2-7ms, 10ms max						
BATTERY							
DC Voltage	12V			24V			
Configuration	1x12V/4.5AH	1x12V/7.0AH	1x12V/7.0AH	1x12V/8.0AH	2x12V/7.0AH	2x12V/8.0AH	2x12V/9.0AH
Typical Recharge Time	6-8 hours recover to 90% capacity						
PROTECTION							
Full Protection	Short circuit, Battery over-charge and over discharge protection						
ENVIRONMENT							
Humidity	20-90% RH @ 0-40°C (non-condensing)						
Noise Level	≤45dB (1m)						
MANAGEMENT							
USB/RS-232/SNMP (Option)	Supports Windows® 98/2000/2003/XP/Vista/2008/ Windows® 7/Windows 8						
PHYSICAL							
Net/Gross weight(kg)	4.5/5.0	5.5/6.0	6.0/6.5	6.7/7.2	10.5/11.2	12.8/13.4	14.0/14.8
Dimension WxDxH(mm)	95x280x165		95x340x185		125x400x220		
Packing Dimension WxDxH(mm)	145x315x230		145x375x230		180x450x295		
Quantity / 20ft	2400PCS		2000PCS		1000PCS		

Control Panel



- 1 AC Normal Indicator (Green)
- 2 Battery Charging Indicator (Amber)