- Built-in Boost and Buck AVR function
- line interactive design with pure sinewave output
- Off mode charge function
- Cold start function
- Rack/Tower design
- user friendly for easy-shiht LCD design
- Output power factor 0.9
- Hot-swappable battery design
- Programmable power outlet
- High Efficiency upto 97%
- High overload capability :5mins @120% ; 10s@150%
- Super charger :8A max(LongRun model only)
- Recharge time :4 hrs to 90%
- Lower noise : 40dB
- Programmable individual outlet

MODEL		EUFO 800	EUFO 1.1K	EUFO 1.1KL	EUFO 1.5K	EUFO 2K	EUFO 2KL	EUFO 2.5K	EUFO 3K	EUFO 3KL
PHASE		Single phase + ground								
CAPACITY		800 VA / 720 W	1100 VA / 990W	1100 VA / 990W	1500 VA / 1350W	2000 VA / 1800 W	2000 VA / 1800 W	2500 VA / 2250 W	3000 VA / 2700 W	3000 VA / 2700 W
INPUT										
Nominal Voltage		208/220/230/240Vac								
Voltage Range		162-290 Vac								
Frequency Range		50Hz / 60Hz								
Power Factor		≧ 0.99 @ Nominal Voltage (100% load)								
OUTPUT										
Output Voltage		208/220/230/240Vac								
Voltage Regulation		± 1.5 %								
Frequency Range (Synchronized Range)		50Hz / 60Hz ± 1Hz								
Frequency Range (Batt. Mode)		50 Hz or 60Hz ± 2%								
Inverter Crest Ratio		3:1								
THD	Linear Load	≦ 2 %								
	Non-linear load	≦ 5 %								
Transfer Time		2 ~ 6 ms								
Waveform (Batt. Mode)		Pure Sinewave								
EFFICIENCY										
Line Mode		95%								
ECO Mode		97%								
Battery Mode		90%			91%			92%		
BATTERY										
Battery Type		12V7AH	12V9AH		12V7AH	12V9AH		12V7AH	12V9AH	
Numbers in string		2			4			6		
Typical Recharge Time(Recover to 90%)		4 hours								
Charging Current (max.)		1.5 A	1.5 A	1 ~ 8 A	1.5 A	1.5 A	1 ~ 8 A	1.5 A	1.5 A	1 ~ 8 A
Charging Voltage(Vdc±1%)		27.4 V			54.8 V			82.1 V		
INDICATORS										
LCD		Load level, Battery level, Line mode, Battery mode, Bypass mode, ECO mode and Fault indicators								
ALARM										
Battery Mode		beeps every 10 seconds								
Low Battery		beeps every 2 seconds								
Overload		beeps every second								
Fault		Continously beeping								
PHYSICAL										
Dimension	W x H x D (mm)	438x88x410			438x88x510		438x88x410	438x88x630		438x88x410
	Net Weight (kgs)	12.9	13.4	9	19.5	21.5	10.8	27.7	29.3	11.9
ENVIRONMENT										
Humidity(non-condensing)		0-90 % RH @ 0- 40°C								
Noise Level(@1 Meter)		<45 dBA								
MANAGEMENT										
RS-232/USB		Supports Windows 2000/2003/XP/Vista/2008/7/8/10, Linux, and MAC								
SNMP(Optional)		Power management from SNMP manager and web browser								

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