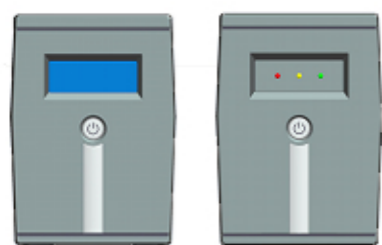
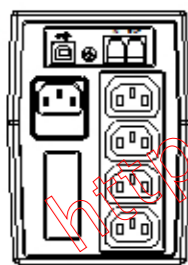




**Application:**  
PC, workstation, printer



**LCD LED  
display**



**Back panel**

### Features:

- ⊙ Wide input voltage window
- ⊙ Boost and buck AVR
- ⊙ Cold start function
- ⊙ Intelligent CPU control
- ⊙ SMD technology to save space
- ⊙ Protection for short circuit and overload
- ⊙ Both audible and indication lamp alarm functions
- ⊙ Protection for overcharge, deep discharge and automated charge current regulation
- ⊙ Wide input frequency range and compatible with small generators
- ⊙ Intelligent battery management
- ⊙ Dry contact with monitoring software
- ⊙ Optional RS232 and USB
- ⊙ Auto restart

Model	PRO600		PRO1000		PRO1500	
Capacity	600VA / 360W		1000VA / 600W		1500VA / 900W	
Input						
Voltage	110/120 VAC or 220/230/240 VAC					
Voltage Range	81-145 VAC / 162-290 VAC					
Frequency Range	60/50 Hz (auto-sensing)					
Output						
AC Voltage Regulation (Batt. Mode)	±10%					
Frequency Range (Batt. Mode)	60 Hz or 50 Hz ±1 Hz					
Transfer Time	Typical 2-6 ms, 10ms max.					
Waveform (Batt. Mode)	Simulated Sine Wave					
Battery						
Battery Type & Number	12 V/7AH x 1		12V/7AH x 2		12 V/9AH x 2	
Typical Recharge Time	6-8 hours recover to 90% capacity					
Indicators						
AC Mode	Green LED lighting					
Battery Mode	Amber LED flashing				Green LED	
Fault	Red LED lighting					
Protection						
Full Protection	Overload and overcharge protection					
Alarm						
Battery Mode	Sounding every 10 seconds					
Low Battery	Sounding every second					
Overload	Sounding every 0.5 second					
Battery Replacement Alarm	Sounding every 2 seconds					
Fault	Continuously sounding					
Physical						
Dimension D X W X H (mm)	298x101x142		338x149.3x162		380x158x198	
Net Weight (kg)	4.25		7.8		10.1	
Operating Environment						
Humidity	0-90 % RH @ 0- 40°C (non-condensing)					
Noise Level	Less than 40dB					
Management						