



Apollo 1000SP Line Interactive Series



Model		1050SP	1060SP	1080SP
Input	Voltage Window	100/110/120/220/230/240VAC Nominal -25%+25%		
	Frequency	50Hz or 60Hz		
Inv. O/P	Waveform	PWM Simulated Sine wave		
	Frequency	50Hz or 60Hz +/-1Hz		
	Capacity	500VA	600VA	800VA
	Regulation	+/-3%		
	Transfer Time	2ms typical; 5ms maximum		
Battery	Types	Lead-Acid maintenance-free		
	DC Bus	12V/7A	12V/7A	12V/9A
	Number	1 PCE	1 PCE	1PCE
	Recharge Time	Typically 8 hours to 90% charged		
	Run Time	6-20 minutes depending on load connected		
Protection	Over/Under Volt.	Switch to Bat. O/P when Mains over regulation range		
	Overload/Short	Fuse & current limited for both mains and Eatery modes		
	Low Battery	Two stages; no battery drain after cut off		
	Noise Filtering	EMI/RFI full time suppression		
Mechanical	Socket Type	NEMA5-15R×8 PCS, German×4 PCS, German×6PCS, Australia×6 PCS		
	Dim (D*W*H)	265×170×85 mm (German*6PCS : 285×193×80mm)		
	Weight	5.5 kgs	6 kgs	6.5 kgs
Environment	Ambient	0-40 degree C, 0-90% non-condensing		
	Audible	Less than 35 dBA (1M distance)		
Warning	LED on Front	AC Normal: Green Steadily, Backup: Yellow intermittently		
Signals	Beeping Alarm	On Battery, Battery Low and Overload		
Communication Port		USB		
Modem/Internet Protection		RJ45		
Cold Start		It enables to activate UPS without Utility Power		

*Specifications subject to change without prior notice