



Apollo DS Line Interactive Series

Model		1050DS	1060DS	1080DS	1100DS	1150DS	1200DS	1300DS
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	1000VA	1500VA	2000VA	3000VA
	Regulation	+/-3%						
	Transfer Time	2ms typical; 5ms maximum						
Battery	Types	Lead-Acid maintenance-free						
	DC Bus	12V/7A	12V/7A	12V/9A	12V/7A	12V/9A	12V/9A	12V/9A
	Number	1 PCE	1 PCE	1PCE	2 PCS	2 PCS	2 PCS	4 PCS
	Recharge Time	Typically 8 hours to 90% charged						
	Run Time	10-30 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						
	Surge	Meets IEEE587 Cat. A						
	Noise Filtering	EMI/RFI full time suppression						
Mechanical	Socket Type & Q'ty (pcs)	IECx4, NEMA5-15Rx4, Germanx2			IECx4, NEMA5-15Rx6, Germanx2+IECx1		IECx4, NEMA5-15Rx6, Germanx3+IECx1	
	Dim (L*W*H)mm	315*95*140			360*115*160		483*165*228	
	Weight (kgs)	6.5	7	8	11	11.5	12	27
	Shipping Wt.	7	7.5	8.5	12	12	13	28
	Environment	Ambient	0-40 degree C, 0-90% non-condensing					
Audible		Less than 35 dBA (1M distance)						
Warning	LED on Front	AC Nomd: Green Steadily; Backup: Green intermittently						
Signals	Beeping Alarm	On Battery, Battery Low and Overload						
Communication Port		DB9			DB9 or USB			
Tel/Fax/Modem Protection		RJ11			RJ11 or RJ45			
Cold Start		It enables to activate UPS without Utility Power						

*Specifications subject to change without prior notice