

Annexure-1 (Technical Specifications for UPS-1 kVA)

1	Capacity	kVA	1 kVA
2	Input	Range/Frequency	135-300V AC/ 50 Hzs+-5%
3	Output	Voltage/ Transfer Time	230Vs+-9% AC/ <6ms
		Regulator on Mains/ Regulator on Battery	Automatic Voltage Regulation/ Pulse Width Modulation
4	Protection	Unit Input/Noise	Fuse Protection/Noise Filter
		Short Circuit (Line)/Short circuit (Inverter)	Fuse Protection/Pulse to Pulse Electronic active protection
5	Battery	Type/ Recharge Time	SMF/ 2~8 Hrs. (Depending on the status of the battery)
		Battery Rating	12V, 7.2 AH*2
		Back-up Time	7-12 Min (3 PC)/ 15-25 Min (2 PC)/ 40-50 Min (1 PC)
6	Alarm	Battery Back up (Sound Beeping)	per 8 sec (Approx)
		Battery Low	Sound Beeping Long
7	LED Display	3 LEDs	Mains/ Fault/ Power On/Off
8	Physical	Size (L*W*H)	340*130*195 mm
		Weight (Approx)	13 kg