

Battery Input Parameters		Load Shedder 1000 & 2000	
Capacity		1000W PSW Inverter	
		250W MPPT Charger	
		250W AC Charger	
Mains Input (Charge)		AC 240V/50Hz	
Max. Charging Current (Mains)		10A	
		250W AC Charger	
Solar Panel Voltage Range		32V-60V	
Max. Charging Current (Solar Panels)		10A	
Solar Charger		250W MPPT Charger	
Outputs		2 x USB 5V 2A	
		1 x Type C - 18W	
		1 x DC 9V 1A	
		2 x DC 12V 1A	
AC Outlet		AC240V/50Hz	
Case Material		Steel	
Inverter Peak Wattage		2000W (4S)	
Inverter Normal Max. Running Power		1000W	
Max. Inverter Efficiency		>92%	
Current Harmonic Distortion		<3%	
Battery Data		Load Shedder 1000	
Battery Type		LiFePO ⁴ Lithium Iron Phosphate Battery Pack	
Battery Specification		1 x 25.6V - 36Ah - 921.6Wh Battery Packs	
Total Battery Capacity		921.6Wh	
Battery Data		Load Shedder 2000	
Battery Type		LiFePO ⁴ Lithium Iron Phosphate Battery Pack	
Battery Specification		2 x 25.6V - 36Ah - 921.6Wh Battery Packs	
Total Battery Capacity		1843.2Wh	
Product Weight			
Contour 1000		25kg	
Contour 2000		33kg	