

TECHNICAL SPECIFICATIONS*

Parameter ↓	Model →	Sign 750	Sign 850	Sign 1050	Sign 1250	Sign 1650	Sign 2500
Capacity		600VA	700VA	900VA	1100VA	1500VA	2200VA
I/P Range (Normal Mode)		100V-290V ±10V					
I/P Range (UPS Mode)		180V-265V ±5V					
O/P Voltage Battery Mode		220V ±17%					
O/P Frequency Battery Mode		50Hz ±0.5Hz					
O/P Waveform Battery Mode		Quasi Square Wave					
Low Battery Alarm		10.4V ±0.2V			20.8V ±0.4V		
Low Battery Shutdown		10.4V ±0.2V			20.0V ±0.4V		
Running Load		34A±2A	40A ± 2A	50A±2A	68A±2A	50A±2A	62A±2A
DC Voltage		12V				24V	
Overload		36A±2A	44A ± 2A	54A±2A	72A±2A	54A±2A	66A±2A
Charging Current		10A±1A	10A ± 1A	11A±1A	11A±1A	10A±1A	
Charging Cut off		14.4V ± 13.7V				28.8V ± 27.4V	
No Load Current		<2.5A					
Efficiency		>85%					
Battery Recommended Capacity		100Ah-150Ah			100Ah-200Ah		

Signature also available in External Battery UPS Model

*Specifications may change due to continuous improvement