

Summary

- > Single output: power 800W
- > Input voltage: 180~264VAC/245~373VDC

General Specification

Specification	Model	XLG-800-24	XLG-800-36	XLG-800-48	XLG-800-60	235×120×56mm
DC output voltage, rated current		24V 27A	36V 22A	48V 16.5A	60V 13.5A	
Wave and noise		200mVp-p	220mVp-p	240mVp-p	240mVp-p	
Line regulation		±0.5%	±0.5%	±0.5%	±0.5%	
Load regulation		±0.5%	±0.5%	±0.5%	±0.5%	
Efficiency		92.5%	93%	93.5%	94%	
Voltage accuracy		±2%	±1.5%	±1.5%	±1.5%	
Input voltage range		180~264VAC/245~373VDC	47~63Hz			
Impact current		Cold start current	65A/230VAC			
Overcurrent protection		95%~108% of the rated output current starts overcurrent limit, recover automatically after abnormal conditions are removed				
Short circuit protection		Hiccup mode: recover automatically normal output after abnormal conditions are removed				
Setup, rise, hold up time		500ms, 50ms, 24ms/230VAC (at full load)				
Pressure resistance		I/P-O/P: 1.5kV I/P-FG: 1.5kV O/P-FG: 0.5kV				
Isolation resistance		I/P-O/P I/P-FG O/P-FG: 100M Ohms / 500VDC / 25°C / 70%RH				
Working temperature		-20°C ~ +60°C				
Dimension		235×120×56mm				
Weight		2.75kg				
Packing		9PCS/26kg/0.033 cubic meters				

Overall dimension(mm)

