

HGL Series Waterproof Power Supply Standard Type



PRODUCT FEATURES

- ▶ Full range AC voltage input
- ▶ The efficiency reaches 88% at full load (230 V)
- ▶ LED start indicator light
- ▶ Low standby power consumption, below 0.2W
- ▶ Protection type: short circuit protection/overload protection/overvoltage protection
- ▶ The working temperature can reach up to 70°C
- ▶ Waterproof rating: IP67
- ▶ Outdoor waterproof special shell
- ▶ 100% ambient temperature 50°C full load aging test
- ▶ Can be operated at an altitude of 2000 kilometers
- ▶ CE, ROHS FCC and other certifications.
- ▶ The output below 5V (including 5V) in synchronous mode

USAGE SCENARIO

- ▶ Landscape electricity, LED lights, monitoring equipment, industrial motors, atomizers, automation equipment, electrical complete sets, etc

PRODUCT SELECTION TABLE

MODEL	POWER	INPUT VOLTAGE RANGE	DC VOLTAGE	OUTPUT CURRENT	EFFCY	SIZE(L*W*H)MM
HGL-75	75W	95-264VAC	12V / 24V	6A / 3A	88%	169*49*34
HGL-100	100W	95-264VAC	12V / 24V	8.3A / 4.2A	88%	190*49*34
HGL-120	120W	95-264VAC	12V / 24V	10A / 5A	88%	190*49*34
HGL-150	150W	95-264VAC	12V / 24V	12.5A / 6.25A	88%	190*49*34
HGL-200	200W	180-264VAC	12V / 24V	16.7A / 8.3A	88%	205*69*43
HGL-250	250W	180-264VAC	12V / 24V	20A / 10A	88%	205*69*43
HGL-300	300W	180-264VAC	12V / 24V / 36V / 48V	25A / 12.5A / 8.3A / 6.3A	88%	240*69*43
HGL-350	350W	180-264VAC	12V / 24V / 36V / 48V	29A / 14.6A / 9.7A / 7.3A	88%	240*69*43
HGL-400	400W	180-264VAC	12V / 24V / 36V / 48V	33A / 16.6A / 11A / 8.3A	88%	240*69*43
HGL-500	500W	180-264VAC	12V / 24V / 36V / 48V	40A / 20A / 14A / 10A	88%	205*120*56
HGL-600	600W	180-264VAC	12V / 24V / 36V / 48V	50A / 25A / 17A / 13A	88%	235*120*56

The final parameters and specifications shall be subject to the Product Specification provided by our company

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MODEL	POWER	INPUT VOLTAGE RANGE	DC VOLTAGE	OUTPUT CURRENT	EFFCY	SIZE(L*W*H)MM
HGL-600	600W	180-264VAC	12V / 24V / 36V / 48V	50A / 25A / 17A / 13A	88%	215*115*50
HGL-700	700W	180-264VAC	24V / 36V / 48V	29A / 19A / 14.5A	88%	215*115*50
HGL-800	800W	180-264VAC	24V / 36V / 48V	33A / 22A / 17A	88%	215*115*50
HGL-1000	1000W	180-264VAC	24V / 36V / 48V	58A / 29A / 19A / 14.5A	88%	215*115*50

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