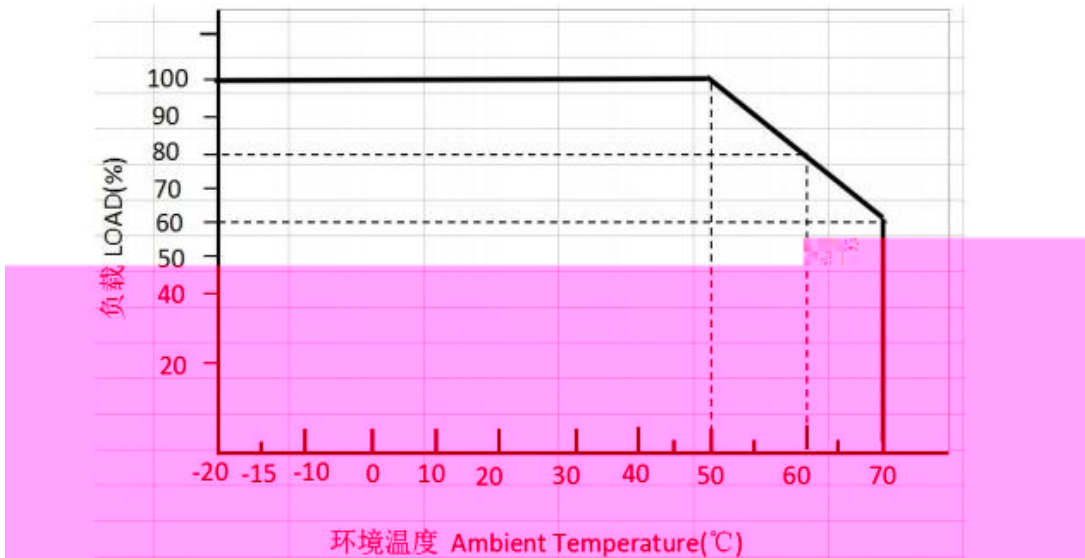


JG-CV-350GK-12	348W	29A	12Vdc	86	200-240Vac	CE	215*115*30
JG-CV-350GK-15	349.5W	23.3A	15Vdc		200-240Vac	CE	215*115*30
JG-CV-350GK-24	350W	14.6A	24Vdc	88	200-240Vac	CE	215*115*30
JG-CV-350GK-36	350W	9.7A	36Vdc		200-240Vac	CE	215*115*30
JG-CV-350GK-48	350W	7.3A	48Vdc	89	200-240Vac	CE	215*115*30

* The factor set value of output current is the maximum value.

* Efficiency was tested at 220Vac input full load.

Load temperature derating curve



The ambient temperature should be derated after 50 (reduce the load condition). At 60 , the load is 80% of the full load.

Parameter		Specifications
Input characteristics	voltage range	
	Frequenc range	
	Power factor	
	Input current	
	Inrush current	
	Leakage current	
Output characteristic	voltage accurac	
	Ip-Ip Ripple current (Ip-Ip)	
	start time	
	Output overshoot	
	Load adjustment rate	
	Linear adjustment rate	
Protection function	OVP	1.2Lo 1.7Loma , hiccup condition, after the fault is removed, the product returns to normal operation.
	under voltage protection	No damage, under-voltage relief can restore itself.
	OTP	When the ambient temperature is greater than 60-70 degrees Celsius, protection will be triggered when working at full load.
	Short circuit	The short circuit has no damage, and the short circuit can be released automaticall .
	OCP/OPP	
Environment	Working environment	
	Storage environment	No solidification

	protect	
	Vibration test	10 500 H , 5g 12 minutes/c cle, X/Y/Z a is 72 minutes each
Other	lightning protection	
	Hi-Pot	
	MTBF	
	Service life	
	Ma shell temperature	
Mechanical	/Size	
	Mounting hole	
	/Weight	

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EMC	
UL	UL817 UL1012
CE	EN60950
CCC	GB4943
Conducted Emissions	
Radiated Emissions	
Harmonics	EN61000-3-2
Voltage Fluctuations & Flicker	EN 61000-3-3
ESD	EN 61000-4-2
RFF	EN 61000-4-3
EFT	EN 61000-4-4
Surge	EN 61000-4-5
CRF	EN 61000-4-6
Power Frequency Magnetic Field Test	EN 61000-4-8
Voltage Dips	EN 61000-4-11
Hi-pot	EN 60950

