

**Features:**

- High reliability, low cost
- Built-in EMI filter
- 100% full load burn-in test
- Protections: overload/ short circuit
- 2 year warranty

SPECIFICATION

Model		NS 200-12	NS 200-24				
Output	Dc Voltage	12V	24V				
	Rated Current	16.7A	8.3A				
	Current Range	0~16.7A	0~8.3A				
	Rated Power	200W	200W				
	Ripple&Noise(Max)	200mV	200mV				
	Voltage Tolerance	±4%	±4%				
	Setup,Rise Time	50ms/220VAC					
	Hold Up Time(Typ.)	20ms/220VAC					
Input	Voltage Range	170~250VAC					
	Frequency Range	47~60Hz					
	Power Factor (Typ)	PF>0.75/220VAC					
	Efficiency(Typ)	0.85	0.85				
	Ac Current(Typ)	0.55A/235V					
Protection	Inrush Current(Typ)	Cold-start current 0.7A/235V					
	Short Circuit	Protection type:recovers automatically after fault conditions is removed					
	Overlaod	Overload protection@145~160%above peak rating					
Environment	Over Temperature	protection typer:shut down o/p voltage.re-power on to recover					
	Working Temp	-30~ +60°C(Refer to output load derating curve)					
	Working Humidity	20~90%RH no-condensing					
NOTE	Storage Temp Humidity	-40~ +80°C、10~90%RH					
	1.All parameters NOT specially mentioned are measured at 220VAC input, rated laod and 25°C of ambient temperature.						
	2.Ripple&noise are measured at 20MHz of bandwidth by using a12' twisted pair-wire terminated with a 0.1uf&10uf parallel capacitor.						
3.Tolerance:includes set up tolerance, line regulation and load regulation.							

Mechanical specification

