Model		New Generation NEW	Old Generation
		NSP-75~320 AC-DC High-Reliability Compact Size With PFC Enclosed Type Power	**RSP-75~320** AC-DC Built-in PFC Enclosed Type Power
Vin		85 ~ 305Vac	85 ~ 264Vac
No Load Power Consumption		0.3W~0.5W	–
Output Wattage		75W / 100W / 150W / 200W / 320W 200% Peak Power	75W / 100W / 150W / 200W / 320W
Vout		5V / 7.5V / 12V / 15V / 24V 27V / 36V / 48V / 60V (by series)	2.5V / 3.3V / 4V / 5V / 7.5V / 12V / 13.5V 15V / 24V / 27V / 36V / 48V (by series)
Efficiency		90% ~ 94.5% (by model)	75.5% ~ 90% (by model)
Operating Temp.		-40~+85℃ (>+60℃ derating)	-30~+70℃ (>+50℃ derating)
DC OK Relay Contact		V (NSP-150~320)	–
Remote Control (R.C)		V	V
Remote Sense (R.S)		V (NSP-150~320)	–
Fan Noise		NSP-320 <40dB (NSP-75~200 fanless design)	RSP-320 undefined (RSP-75~200 fanless design)
Leakage Current		350μA / 277 Vac (by model)	<1~2 mA / 240Vac (by model)
Isolation Protection		2 x MOPP	–
OVC Level		OVC III	–
PCB Conformal Coating		V	–
Safety Certification		CB / DEKRA / UL / RCM / BSMI / CCC EAC / BIS / KC / CE / UKCA / SEMI47 (BIS/KC certified , no stock by request)	CB / TÜV / UL / RCM / BSMI / CCC EAC / BIS / KC / CE / UKCA
		62368-1 / 61558-1 / 60335-1 60601-1 / 61010-1 / 62477-1	62368-1 / 61558-1
Withstand Voltage (I/P - O/P)		4.2KVac	3KVac
EMC Immunity (ESD)		Contact ± 8KV Air ± 15KV	Contac t ± 4KV Air ± 8KV
Dimensions (L x W x H)	75W	99 x 97 x 30 mm (-38%)	159 x 97 x 30 mm
	100W	99 x 97 x 30 mm (-46%)	179 x 99 x 30 mm
	150W	129 x 97 x 30 mm (-36%)	199 x 99 x 30 mm
	200W	159 x 97 x 30 mm (-38%)	215 x 115 x 30 mm
	320W	179 x 99 x 30 mm (-28%)	215 x 115 x 30 mm
Warranty		5 years	3 years

※ The new NSP series outperforms the RSP series with enhanced features, better safety certifications, a more compact design, and an extended warranty. For new projects , please adopt NSP series.

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