

Model No. (PS-)	310 X/N/Y	315 X/N/Y	320 X/N/Y	330 X/N/Y	345 X/N/Y	360 X/N/Y	375 X/N/Y	3100 X/N/Y	3120 X/N/Y	3150 X/N	3180 X/N	3200 X/N
Capacity (KVA)	10	15	20	30	45	60	75	100	120	150	180	200
Voltage	X2 : 3 ϕ 3W 220V series X3 : 3 ϕ 3W 380V series X4 : 3 ϕ 3W 415V series Y : Input 3 ϕ 3W 380V, Output 3 ϕ 3W 220V (with auto type transformer) Y0 : Y type with special specification Y2 : Input 3 ϕ 3W , Output 3 ϕ 4W (with isolated type transformer) Y5 : Y2 type with special specification N1 : 3 ϕ 4W 110/190V series N2 : 3 ϕ 4W 220/380V series (Indicate phase voltage) N3 : 3 ϕ 4W 220/380V series (Indicate line voltage)											
Input Range	Nominal Voltage: 15% ($\pm 20\% \sim \pm 40\%$ can be customized) Frequency: 50/60Hz $\pm 5\%$											
Output Accuracy	$\leq 1\%$											
Power Factor	0.95 ~ 1											
Efficiency	$\geq 98\%$											
Response Time	< 0.1 Second											
Waveform Distortion	No distortion											
Protection	High Voltage	Standard Feature (can be Various / Multi / Big range pre-set and LED displayed)										
	Low Voltage	Standard Feature (can be Various / Multi / Big range pre-set and LED displayed)										
	Phase Failure	Standard Feature (can be Various / Multi / Big range pre-set and LED displayed)										
Bypass	Standard Feature (with High / Low Voltage, Phase Failure, Instant Black-Out Protection at work)											
Indicators	Power	Standard Feature										
	Voltage	Standard Feature										
	Abnormal	Standard Feature										
Overload	150% for 10 seconds											
Environment	Temperature: 0 $^{\circ}$ C $\sim 45^{\circ}$ C Humidity: 0% $\sim 95\%$ RH (Non-Condensing)											