

Model No. (PR-)	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 : I/P : 3 ϕ 3W 198V ~ 242V						O/P : 3 ϕ 3W 220V ±1%																						
	X3 : I/P : 3 ϕ 3W 342V ~ 418V						O/P : 3 ϕ 3W 380V ±1%																						
	N1 : I/P : 3 ϕ 4W 99/171V ~ 121/209V						O/P : 3 ϕ 4W 110/190V ±1%																						
	N2 : I/P : 3 ϕ 4W 198/342V ~ 242/418V						O/P : 3 ϕ 4W 220/380V ±1%																						
	Y : I/P : 3 ϕ 3W 342V ~ 418V						O/P : 3 ϕ 3W 220V ±1% (with auto type transformer)																						
	Y2 : I/P : 3 ϕ 3W						O/P : 3 ϕ 4W ±1% (with isolated transformer)																						
Main Structure	Digital logic linear voltage regulation mode																												
Voltage Regulating Signals	True RMS (Precision of voltage regulation is not affected by waveform distortion)																												
Power Factor	0.95~1																												
Efficiency	≥ 98%																												
Response time	< 0.1 Second																												
Waveform Distortion	No distortion																												
Protection	High Voltage	Standard feature (any high voltage tripping point value is set digitally)																											
	Low Voltage	Standard feature (any low voltage tripping point value is set digitally)																											
	Phase Loss	Standard feature (any phase loss tripping point value is set digitally)																											
Bypass	Standard feature (with High / Low Voltage, Phase Loss, Instant Trip Protection at work)																												
Indicators	Power	Standard feature																											
	Voltage	Standard feature (three phase voltage is equipped with digital meter display)																											
	Abnormal	Standard feature																											
Safety Protection	4-digit safety password setting																												
Overload	150% for 10 seconds																												
Environment	Temperature: 0°C ~ 45°C						Humidity: 0% ~ 95% RH (Non-Condensing)																						