

PRO

Single Phase Servo Motor Type

500VA-30000VA



Features:

- ◆ MCU control
- ◆ Overload protection(on PCB) $\geq 120\%$
- ◆ Over voltage & Under voltage protection
- ◆ Dual LED display/ Multi display
- ◆ More accurate output precision $\leq 2\%$
- ◆ Themistor,upgraded function to offer more accurate over-heat protection to the device.
- ◆ If fan is not working, the device will cut off the output to avoid over-heat.



• Technical Parameter

Specification		500VA	1000VA	1500VA	2000VA	3000VA	5000VA
Input	Phase	Single phase					
	Voltage	AC 150V-250V / 100V-250V					
	Frequency	50Hz/60HzV					
Output	Voltage	AC 220V ±3% / customized					
	Capacity	400W	800W	1200W	1600W	2400W	4000W
	Frequency	50Hz/60Hz					
Protection	Low voltage	184V±4V					
	Over voltage	246V±4V					
	Time Delay	5s / 255s optional					
	Overload/ short circuit	Fuse/MCB					
Packaging	Pcs per Carton	4			2		
	Shipping Wt.(kg)	14.6	18.2	22.8	18.9	23.4	28
	Package dimensions (mm)	430*250*330	500*240*380		610*257*280	610*365*275	610*425*275
Efficiency	AC-AC	98%					
Acoustic	Noise level	≤50dB					
Environment	Temperature	-5℃ to 40℃					
	Humidity	20% to 90%					

Specification		8000VA	10KVA	12KVA	10KVA (Tower)	15KVA (Tower)	20KVA (Tower)	30KVA (Tower)
Input	Phase	Single phase						
	Voltage	AC 150V-250V / 100V-250V				AC 176V-250V / 100V-250V		
	Frequency	50Hz/60Hz						
Output	Voltage	AC 220V ±3% / customized						
	Capacity	6400W	8KW	9.6KW	8KW	12KW	16KW	24KW
	Frequency	50Hz/60Hz						
Protection	Low voltage	184V±4V						
	Over voltage	246V±4V						
	Time Delay	5s / 255s optional						
	Overload/ short circuit	Fuse/MCB						
Packaging	Pcs per Carton	1						
	Shipping Wt.(kg)	23.7	25	27	34.5	54.5	79.2	100
	Package dimensions (mm)	430*250*330			460*360*290	446*345*630	560*380*775	660*380*775
Efficiency	AC-AC	98%						
Acoustic	Noise level	≤50dB						
Environment	Temperature	-5℃ to 40℃						
	Humidity	20% to 90%						

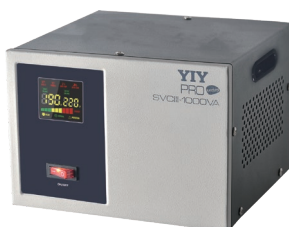


• Product Appearance

PRO C



500VA



1000VA/1500VA



2000VA



3000VA



5000VA



8000VA/10000VA/12000VA

PRO-E



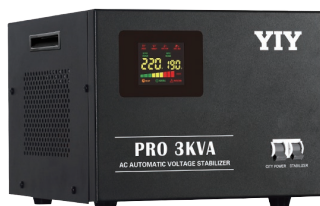
500VA



1000VA/1500VA



2000VA



3000VA



5000VA



8000VA/10000VA/12000VA

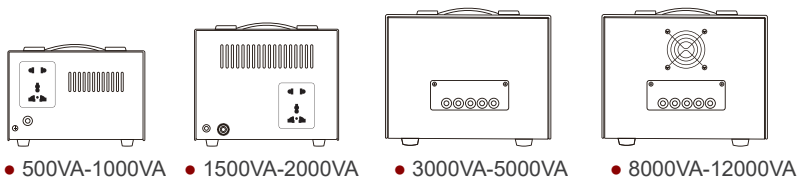


• Product Appearance

PRO-E



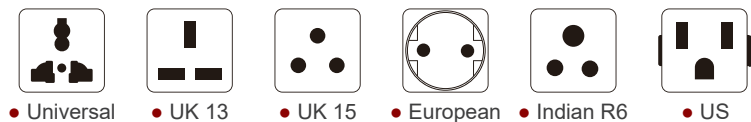
◆ Rear Panel



◆ Display Options



◆ Socket Options



* More options, please turn to page 42