

TSS

Wall-mounted Single Phase Servo Motor Type

500VA-12000VA



Features:

- ◆ Over voltage & Under voltage protection
- ◆ Reaction time(voltage stabilization time) ≤60ms
- ◆ High precision: 220VAC±2%
- ◆ Over temperature protection
- ◆ Short delay (5s) & Long delay (255s)



• Technical Parameter

Specification		500VA	1000VA	1500VA	2000VA	3000VA
Input	Phase	Single phase				
	Voltage	AC 100V-260V				
	Frequency	50Hz / 60Hz				
Output	Voltage	AC 220V ±3%				
	Capacity	400W	800W	1200W	1600W	2400W
	Frequency	50Hz / 60Hz				
Protection	Low voltage	184V±4V				
	Over voltage	246V±4V				
	Time Delay	5s / 255s Selectable				
	Overload/ short circuit	Fuse / MCB				
Packaging	Pcs per Carton	4			2	
	Shipping Wt.(kg)	14	18	21.5	17	21
	Package dimensions (mm)	505*415*300			430*320*270	
Efficiency	AC-AC	98%				
Acoustic	Noise level	≤50dB				
Environment	Temperature	-5°C to 40°C				
	Humidity	20% to 90%				

Specification		5000VA	8000VA	10KVA	12KVA
Input	Phase	Single phase			
	Voltage	AC 100V-260V			
	Frequency	50Hz / 60Hz			
Output	Voltage	AC 220V ±3%			
	Capacity	4000W	6400W	8KW	9.6KW
	Frequency	50Hz / 60Hz			
Protection	Low voltage	184V±4V			
	Over voltage	246V±4V			
	Time Delay	5s / 255s Selectable			
	Overload/ short circuit	Fuse / MCB			
Packaging	Pcs per Carton	2		1	
	Shipping Wt.(kg)	24	19	22.1	25.1
	Package dimensions (mm)	398*315*364	460*358*225		
Efficiency	AC-AC	98%			
Acoustic	Noise level	≤50dB			
Environment	Temperature	-5°C to 40°C			
	Humidity	20% to 90%			

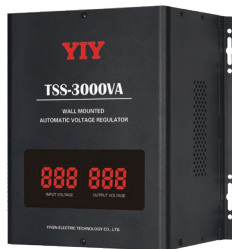
• Product Appearance



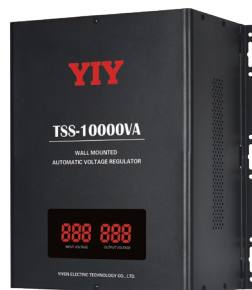
500VA/1000VA



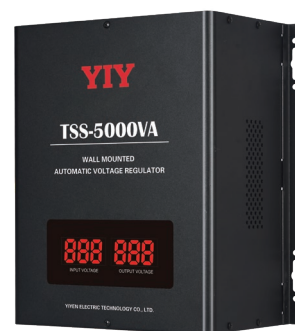
1500VA/1000VA



3000VA

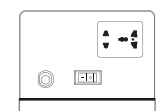


5000VA

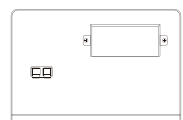


8000VA/10000VA/12000VA

◆ Bottom Panel



• 500VA-2000VA



• 3000VA-12000VA

◆ Display Options



• A



• B



• C



• D



• Dual LED display



• LED display

◆ Socket Options



• Universal



• UK 13



• UK 15



• European



• Indian R6



• US

* More options, please turn to page 38