

# DER Relay type voltage stabilizer

## FEATURE

This series automatic voltage regulator is a kind of relay control stabilizer, it owns the wide input voltage range, compact size, light in weight, delay output, little wave distortion and reliable, strict design and accurate assemble. this kind of stabilizer can add voltage regulating function also. In one word, this type stabilizer is very popular in overseas for the competitive and stable performance.

## TECHNICAL FEATURES

- Input voltage:150–270V
- Output voltage:220V  $\pm$  8% 110V  $\pm$  10%
- Delay output time:3–7min/3–7sec
- Frequency:50HZ/60HZ

NEW



Model	Requirements	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6
Power(VA)		DER-500VA	DER-1000VA	DER-1500VA	DER-2000VA	DER-3000VA	DER-5000VA
Input	Phase	Single phase					
	Voltage	AC150V-270V					
	Frequency	50HZ/60HZ					
Output	Voltage	220V ± 8%, 110V ± 10%					
	Efficiency	98%					
	Frequency	50HZ/60HZ					
	Over voltage protection	AC 246V ± 4V					
Protection	Under-volt	Optional					
	Over-volt	Optional					
	Over heat	Optional					
	By pass	No					
	Delay	3-7min/3-7sec(Optional)					
	Over load/short circuit	Yes					
Environment	Operating temperature	-10~40°C					
	Storage temperature	-15~45°C					
	Humidity	20% to 90%					
Packaging	Pcs per carton	8	8	4	4	1	1
	Machine size(cm)	24.5X11.6X15.7	24.5X11.6X15.7	29X17X22	29X17X22	40X25X29	40X25X29
	Package dimensions(cm)	48.5X25.5X17.5	48.5X25.5X17.5	35.5X30X46	35.5X30X46	42X26X31	42X26X31