

SMR Series AC Automatic Voltage Regulator



SMR0.5-5KVA

Main function:

- Automatic Voltage Regulation
- Protection against Brownouts & Over voltage
- Wide input voltage range
- Short Circuit & Over load protection
- Analog meter display
- Selectable Delay Time
- Relay type
- Quick response

Technical parameter:

Product		Model 1	Model 2	Model3	Model4	Model5	Model6
Power (VA)	Requirements	SMR-500VA	SMR-1000VA	SMR-1500VA	SMR-2000VA	SMR-3000VA	SMR-5000VA
Input	Phase	Single phase					
	Voltage	AC163V-260V/ 80V-130V Selectable					
	Frequency	50Hz/60Hz					
Output	Voltage	220V+/-10%, 110V+/-10%					
	Capacity	500W	1000W	1500W	2000W	3000W	5000W
	Frequency (Inverter Mode)	50Hz/60Hz					
Protection	Low Volt.	AC186V+/-4V					

	Over Volt.	AC246V+/-4V					
	Delay	3-7s/3-7m Selectable					
	Over load /short Circuit	No				Yes	
Packaging	pcs per Carton	4				2	
	Shipping Wt.(KG)	13	18	22	26	20	24
	Package Dimensions (mm)	360×310×395	375×315×400	435×370×470		585×450×312	
Efficiency	AC-AC	100%					
Acoustic	Noise level	≤50dB					
Environmental	Temperature	-5-60 DegreeC					
	Humidity	20% to 90%					