

# SVC Series

## AC Automatic Voltage Regulator



### SVC15-30KVA

#### **Main function:**

- Automatic Voltage Regulation
- Protection against Brownouts & Over voltage
- Wide input voltage range
- Short Circuit & Over load protection
- Low voltage protection
- With bypass system
- Selectable Delay Time
- Surge, Spike and Lighting Protection
- Select LED, Meter display

#### **Technical parameter:**

Product	Requirements	Model 1	Model 2	Model3
Power (VA)		SVC-15kVA	SVC-20kVA	SVC-30kVA
Input	Phase	Single phase		
	Voltage	AC176V-264V/AC82V-137V		
	Frequency	50Hz/60Hz		
Output	Voltage	AC220V+/-3%,110V+/-6%		
	Capacity	SVC-15KVA	SVC-20KVA	SVC-30KVA
	Frequency	50Hz/60Hz		

	Power factor	0.8		
	Delay output time	3-7min/3-7sec		
	Low voltage protection	184V+/-4V,92V+/-4V		
	Over voltage protection	AC246V+/-4V,120V+/-4V		
Protection	Spike & Surge Suppression	yes		
	Over Volt.	yes		
	Over load /short Circuit	yes		
	Shipping Wt.(kg)	61.2	63	96
	Package Dimensions (mm)	480×400×850	480×400×850	530×465×975
Efficiency	AC-AC	0.8		
Acoustic	Noise level	≤50dB		
Environmental	Temperature	-5-60 DegreeC		
	Humidity	20% to 90%		