



◆ Rear Panel



- ① AC Input
- ② Output
- ③ Fuse



AC Stabilized Power Supply SVC Series

500VA~5000VA



Ideal applications

For Home use, personal PC, etc

- Classic series, EI transformer, relay type
- Input and output voltage meter display
- High temperature protection
- Circuit breaker
- Efficiency: 98%



SVC series AC automatic regulator has adopted the advanced control technology with the components imported from abroad; it is a new type of AC automatic regulator with fully automatic control system. It has the features of wide input voltage range, high reliability, more stabilized output voltage, energy saving ect....; it has over voltage and low voltage protection and delayed output protection ect.. it can supply stabilized power to lights, TVs, air-conditioners, refrigeratories, computers and duplicating machines and other household equipment. It can also be applied in schools, offices, hotels, meeting rooms where the stabilized voltage is needed.

Specification of SVC Series

VA Rating	500VA	800VA	1000VA	1500VA	2000VA	3000VA	5000VA
Input							
Phase	Single Phase + N+GND						
Voltage Range	140Vac~260Vac (Option:100~260V)						
Output							
Voltage Range	200~240V (Empty Load)						
Frequency	50/60Hz						
Over voltage Protection	250V ± 5V (Overvoltage indicator lights without Output)						
Undervoltage Protection	180V ± 5V (Undervoltage indicator lights with Output)						
Others							
Efficiency	≥95%						
Display Mode	LED indicator light; Pointer voltmeter / LCD display						
Input/Output Setting	Plug/ Socket						
Backup Time	short backup : <3 secs; long backup: 3mins						
Waveform Distortion	No additional waveform distortion						
Insulation Resistance	> 2MΩ						
Dielectric Strength	Low frequency sine voltage 1500V for 1 minute (without phenomena of breakdown and flashover)						
Ambient Temperature	(- 10℃-- +40℃)						
Relative Humidity	≤95%						
Working	Continuing Working						
Dimension (DxWxH) mm	265x125x155		285x140x200		360x220x255		
Net Weight (kg)							
Packing Dimension	4.05	4.35	4.65	7	7.45	10.85	15.35
(D x W x H)mm	300 x 200 x 210		330 x 215 x 260		420 x 290 x 305		
Gross Weight (kg)	4.2	4.5	5	7.5	7.95	11.45	15.95

◆ All specifications subject to change without notice.
◆ Custom-made specifications are acceptable.