

Technical data sheet SVC-D 1Phase stabilizer

Technical data sheet SVC-D 1Phase series (Stabilizer)

Technical data sheet AVR 1Phase stabilizer			
Part number	SVC-D1000 VA	SVC-D2000 VA	SVC-D5000 VA
Rated capacity	1KVA	2KVA	5KVA
INPUT			
Phase	Single Phase + N + GND		
Voltage Range	110Vac-250Vac		
OUTPUT			
Voltage	220Vac & 110Vac		
Voltage Precision	±3%		
Frequency	50/60Hz		
GENERAL			
Efficiency	>90%		
Power Factor	0.8		
Type	Servo Motor		
Fuse type	C5	C6	C20
Display Model	LCD		
Input/Output Connection	Plug	Terminal+1xPlug (16A)	
Installation type	Tower		
Response Time	<.1sec (against 10% input voltage deviation)		
Insulation Resistance	>5MΩ		
Insulation grade	grade B		
Ambient Temperature	- 10 °C ~+40°C		
Relative Humidity	<90%		
Dimensions [cm] [H x W x D	21.5x19x15	23.5x29x20	24.5x46x20
[Net Weight [kg	4.5	7.15	17.1
[Gross Weight [kg	4.8	7.8	19
Transformer Configuration	Single Variac		
Protections	Over temperature , low voltage , high voltage ,Short circuit		

