

Technical data sheet SVC 1Phase stabilizer

Technical data sheet SVC 1Phase series (Stabilizer)

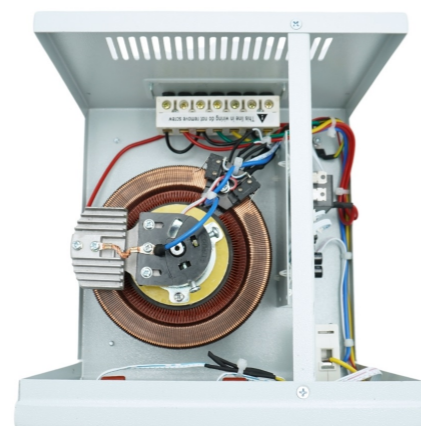
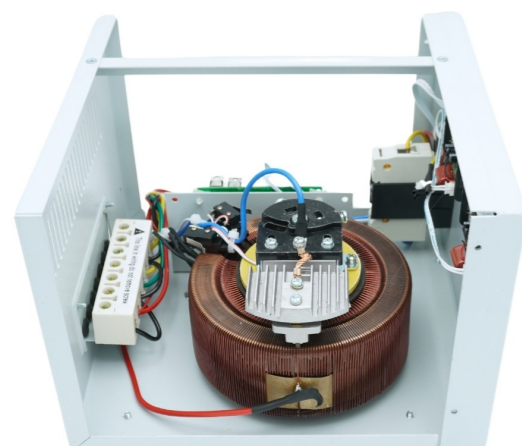
Technical data sheet SVC 1Phase stabilizer	
Model	SVC-1000 VA
VA Ratings	1.000VA
INPUT	
Phase	Single Phase + N + GND
Voltage Range	160Vac-250Vac
OUTPUT	
Voltage	220Vac
Voltage Precision	±3%
Frequency	50/60Hz
Over-Voltage Protection	Output Voltage 250 VAC ± 5V
Under-Voltage Protection	Output Voltage 183 VAC ± 5V
Efficiency	>90%
Power Factor	0.8
GENERAL	
Display Model	LCD + LED
Input/Output Connection	Plug & Wire
Waveform Distortion	Non-lack fidelity waveform
Response Time	1sec.(against 10% input voltage deviation)
Insulation Resistance	>5MΩ
Anti-Electric Intension	Low Frequency Sine Wave Voltage 1500V takes 1 minute without breakdown or flashover
Ambient Temperature	-10°C ~ +40°C
Relative Humidity	<90%
Dimensions [mm] [H x W x D]	190x180x130
Net. Weight [kg]	4.0



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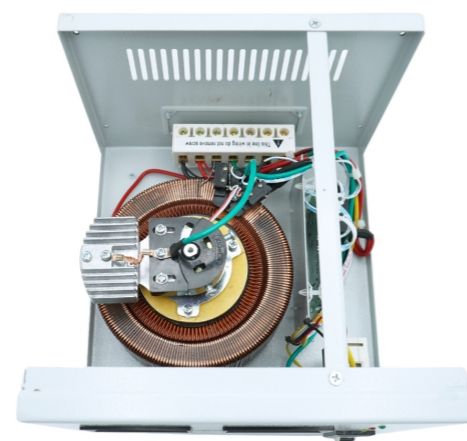
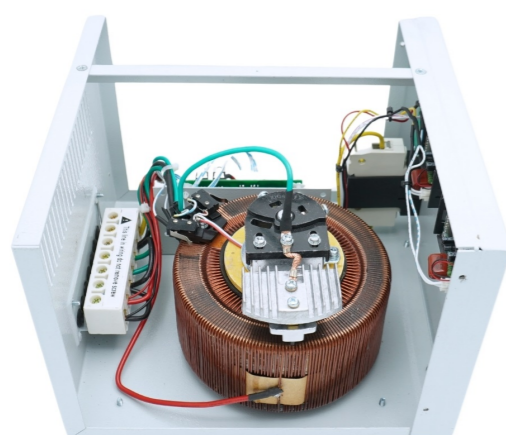
Technical data sheet SVC 1Phase stabilizer	
Model	SVC-2000 VA
VA Ratings	2.000VA
INPUT	
Phase	Single Phase + N + GND
Voltage Range	160Vac-250Vac
OUTPUT	
Voltage	220Vac
Voltage Precision	±3%
Frequency	50/60Hz
Over-Voltage Protection	Output Voltage 250 VAC ± 5V
Under-Voltage Protection	Output Voltage 183 VAC ± 5V
Efficiency	>90%
Power Factor	0.8
GENERAL	
Display Model	LCD + LED
Input/Output Connection	Hard-Wired
Waveform Distortion	Non-lack fidelity waveform
Response Time	1sec.(against 10% input voltage deviation)
Insulation Resistance	>5MΩ
Anti-Electric Intension	Low Frequency Sine Wave Voltage 1500V takes 1 minute without breakdown or flashover
Ambient Temperature	-10 °C ~+40°C
Relative Humidity	<90%
Dimensions [mm] [H x W x D]	250x270x190
Net. Weight [kg]	7.0



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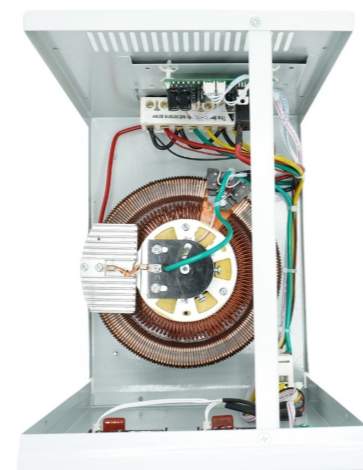
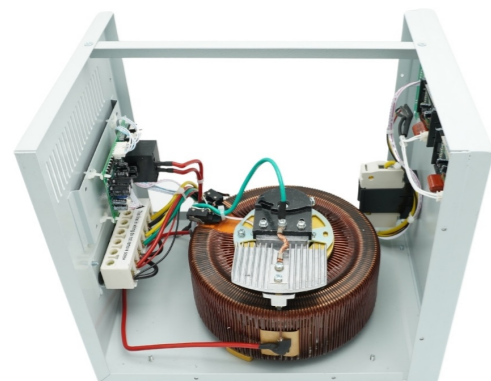
Technical data sheet SVC 1Phase stabilizer	
Model	SVC-3000 VA
VA Ratings	3.000VA
INPUT	
Phase	Single Phase + N + GND
Voltage Range	160Vac-250Vac
OUTPUT	
Voltage	220Vac
Voltage Precision	±3%
Frequency	50/60Hz
Over-Voltage Protection	Output Voltage 250 VAC ± 5V
Under-Voltage Protection	Output Voltage 183 VAC ± 5V
Efficiency	>90%
Power Factor	0.8
GENERAL	
Display Model	LCD + LED
Input/Output Connection	Hard-Wired
Waveform Distortion	Non-lack fidelity waveform
Response Time	1sec.(against 10% input voltage deviation)
Insulation Resistance	>5MΩ
Anti-Electric Intension	Low Frequency Sine Wave Voltage 1500V takes 1 minute without breakdown or flashover
Ambient Temperature	-10°C ~ +40°C
Relative Humidity	<90%
Dimensions [mm] [H x W x D]	250x270x190
Net. Weight [kg]	8.0



Technical data sheet SVC 1Phase stabilizer

Technical data sheet SVC 1Phase series (Stabilizer)

Technical data sheet SVC 1Phase stabilizer	
Model	SVC-5000 VA
VA Ratings	5.000VA
INPUT	
Phase	Single Phase + N + GND
Voltage Range	160Vac-250Vac
OUTPUT	
Voltage	220Vac
Voltage Precision	±3%
Frequency	50/60Hz
Over-Voltage Protection	Output Voltage 250 VAC ± 5V
Under-Voltage Protection	Output Voltage 183 VAC ± 5V
Efficiency	>90%
Power Factor	0.8
GENERAL	
Display Model	LCD + LED
Input/Output Connection	Hard-Wired
Waveform Distortion	Non-lack fidelity waveform
Response Time	1sec.(against 10% input voltage deviation)
Insulation Resistance	>5MΩ
Anti-Electric Intension	Low Frequency Sine Wave Voltage 1500V takes 1 minute without breakdown or flashover
Ambient Temperature	-10°C ~+40°C
Relative Humidity	<90%
Dimensions [mm] [H x W x D]	320x230x260
Net. Weight [kg]	14.0



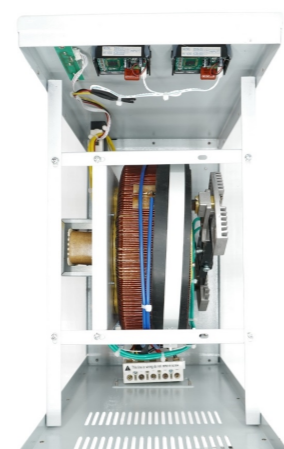
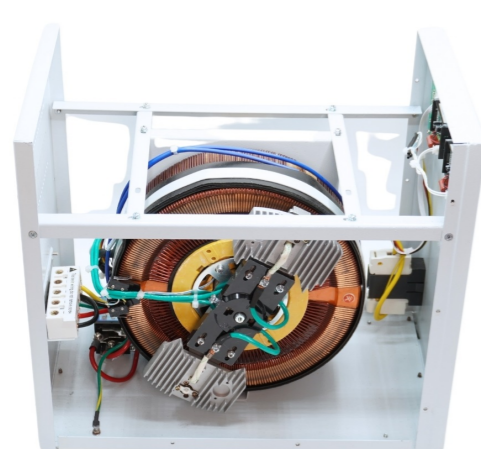
Technical data sheet SVC 3Phase series (Stabilizer)

Technical data sheet SVC 3Phase stabilizer	
Model	SVC-10000 VA
VA Ratings	10.000VA
INPUT	
Phase	3Phase + N + GND
Voltage Range	140Vac-265Vac
OUTPUT	
Voltage (Ph-Ph)	380Vac
Voltage Precision	±3%
Frequency	50/60Hz
Over-Voltage Protection	Output Voltage 250 VAC ± 5V
Under-Voltage Protection	Output Voltage 183 VAC ± 5V
Efficiency	>90%
Power Factor	0.8
GENERAL	
Display Model	LCD + LED
Input/Output Connection	Plug & Wire
Waveform Distortion	Non-lack fidelity waveform
Response Time	1sec.(against 10% input voltage deviation)
Insulation Resistance	>5MΩ
Anti-Electric Intension	Low Frequency Sine Wave Voltage 1500V takes 1 minute without breakdown or flashover
Ambient Temperature	-10°C ~+40°C
Relative Humidity	<90%
Dimensions [mm] [H x W x D]	320x350x780
Net. Weight [kg]	37.0



Technical data sheet SVC 1Phase series (Stabilizer)

Technical data sheet SVC 1Phase stabilizer	
Model	SVC-10000 VA
VA Ratings	10.000VA
INPUT	
Phase	Single Phase + N + GND
Voltage Range	160Vac-250Vac
OUTPUT	
Voltage	220Vac
Voltage Precision	±3%
Frequency	50/60Hz
Over-Voltage Protection	Output Voltage 250 VAC ± 5V
Under-Voltage Protection	Output Voltage 183 VAC ± 5V
Efficiency	>90%
Power Factor	0.8
GENERAL	
Display Model	LCD + LED
Input/Output Connection	Hard-Wired
Waveform Distortion	Non-lack fidelity waveform
Response Time	1sec.(against 10% input voltage deviation)
Insulation Resistance	>5MΩ
Anti-Electric Intension	Low Frequency Sine Wave Voltage 1500V takes 1 minute without breakdown or flashover
Ambient Temperature	-10°C ~ +40°C
Relative Humidity	<90%
Dimensions [mm] [H x W x D]	230x410x370
Net. Weight [kg]	28.0



Technical data sheet SVC 1Phase series (Stabilizer)

Technical data sheet SVC 1Phase stabilizer	
Model	SVC-15000 VA
VA Ratings	15.000VA
INPUT	
Phase	Single Phase + N + GND
Voltage Range	160Vac-250Vac
OUTPUT	
Voltage	220Vac
Voltage Precision	±3%
Frequency	50/60Hz
Over-Voltage Protection	Output Voltage 250 VAC ± 5V
Under-Voltage Protection	Output Voltage 183 VAC ± 5V
Efficiency	>90%
Power Factor	0.8
GENERAL	
Display Model	LCD + LED
Input/Output Connection	Hard-Wired
Waveform Distortion	Non-lack fidelity waveform
Response Time	1sec.(against 10% input voltage deviation)
Insulation Resistance	>5MΩ
Anti-Electric Intension	Low Frequency Sine Wave Voltage 1500V takes 1 minute without breakdown or flashover
Ambient Temperature	-10°C ~ +40°C
Relative Humidity	<90%
Dimensions [mm] [H x W x D]	340x360x670
Net. Weight [kg]	45.0

* Double Core



Technical data sheet SVC 3Phase series (Stabilizer)

Technical data sheet SVC 3Phase stabilizer	
Model	SVC-20000 VA
VA Ratings	20.000VA
INPUT	
Phase	3Phase + N + GND
Voltage Range	140Vac-265Vac
OUTPUT	
Voltage (Ph-Ph)	380Vac
Voltage Precision	±3%
Frequency	50/60Hz
Over-Voltage Protection	Output Voltage 250 VAC ± 5V
Under-Voltage Protection	Output Voltage 183 VAC ± 5V
Efficiency	>90%
Power Factor	0.8
GENERAL	
Display Model	LCD + LED
Input/Output Connection	Plug & Wire
Waveform Distortion	Non-lack fidelity waveform
Response Time	1sec.(against 10% input voltage deviation)
Insulation Resistance	>5MΩ
Anti-Electric Intension	Low Frequency Sine Wave Voltage 1500V takes 1 minute without breakdown or flashover
Ambient Temperature	-10°C ~+40°C
Relative Humidity	<90%
Dimensions [mm] [H x W x D]	340x390x820
Net. Weight [kg]	52.0



Technical data sheet SVC 1Phase series (Stabilizer)

Technical data sheet SVC 1Phase stabilizer	
Model	SVC-20000 VA
VA Ratings	20.000VA
INPUT	
Phase	Single Phase + N + GND
Voltage Range	160Vac-250Vac
OUTPUT	
Voltage	220Vac
Voltage Precision	±3%
Frequency	50/60Hz
Over-Voltage Protection	Output Voltage 250 VAC ± 5V
Under-Voltage Protection	Output Voltage 183 VAC ± 5V
Efficiency	>90%
Power Factor	0.8
GENERAL	
Display Model	LCD + LED
Input/Output Connection	Hard-Wired
Waveform Distortion	Non-lack fidelity waveform
Response Time	1sec.(against 10% input voltage deviation)
Insulation Resistance	>5MΩ
Anti-Electric Intension	Low Frequency Sine Wave Voltage 1500V takes 1 minute without breakdown or flashover
Ambient Temperature	-10°C ~ +40°C
Relative Humidity	<90%
Dimensions [mm] [H x W x D]	340x360x770
Net. Weight [kg]	53.0

* Double Core



Technical data sheet SVC 3Phase series (Stabilizer)

Technical data sheet SVC 3Phase stabilizer	
Model	SVC-30000 VA
VA Ratings	30.000VA
INPUT	
Phase	3Phase + N + GND
Voltage Range	140Vac-265Vac
OUTPUT	
Voltage (Ph-Ph)	380Vac
Voltage Precision	±3%
Frequency	50/60Hz
Over-Voltage Protection	Output Voltage 250 VAC ± 5V
Under-Voltage Protection	Output Voltage 183 VAC ± 5V
Efficiency	>90%
Power Factor	0.8
GENERAL	
Display Model	LCD + LED
Input/Output Connection	Plug & Wire
Waveform Distortion	Non-lack fidelity waveform
Response Time	1sec.(against 10% input voltage deviation)
Insulation Resistance	>5MΩ
Anti-Electric Intension	Low Frequency Sine Wave Voltage 1500V takes 1 minute without breakdown or flashover
Ambient Temperature	-10°C ~+40°C
Relative Humidity	<90%
Dimensions [mm] [H x W x D]	470x420x890
Net. Weight [kg]	70.0



Technical data sheet SVC 3Phase series (Stabilizer)

Technical data sheet SVC 3Phase stabilizer	
Model	SVC-50000 VA
VA Ratings	50.000VA
INPUT	
Phase	3Phase + N + GND
Voltage Range	140Vac-265Vac
OUTPUT	
Voltage (Ph-Ph)	380Vac
Voltage Precision	±3%
Frequency	50/60Hz
Over-Voltage Protection	Output Voltage 250 VAC ± 5V
Under-Voltage Protection	Output Voltage 183 VAC ± 5V
Efficiency	>90%
Power Factor	0.8
GENERAL	
Display Model	LCD + LED
Input/Output Connection	Plug & Wire
Waveform Distortion	Non-lack fidelity waveform
Response Time	1sec.(against 10% input voltage deviation)
Insulation Resistance	>5MΩ
Anti-Electric Intension	Low Frequency Sine Wave Voltage 1500V takes 1 minute without breakdown or flashover
Ambient Temperature	-10°C ~ +40°C
Relative Humidity	<90%
Dimensions [mm] [H x W x D]	550x800x1250
Net. Weight [kg]	230.0

Technical data sheet SVC 3Phase series (Stabilizer)

Technical data sheet SVC 3Phase stabilizer	
Model	SVC-100000 VA
VA Ratings	100.000VA
INPUT	
Phase	3Phase + N + GND
Voltage Range	140Vac-265Vac
OUTPUT	
Voltage (Ph-Ph)	380Vac
Voltage Precision	±3%
Frequency	50/60Hz
Over-Voltage Protection	Output Voltage 250 VAC ± 5V
Under-Voltage Protection	Output Voltage 183 VAC ± 5V
Efficiency	>90%
Power Factor	0.8
GENERAL	
Display Model	LCD + LED
Input/Output Connection	Plug & Wire
Waveform Distortion	Non-lack fidelity waveform
Response Time	1sec.(against 10% input voltage deviation)
Insulation Resistance	>5MΩ
Anti-Electric Intension	Low Frequency Sine Wave Voltage 1500V takes 1 minute without breakdown or flashover
Ambient Temperature	-10°C ~+40°C
Relative Humidity	<90%
Dimensions [mm] [H x W x D]	620x850x1400
Net. Weight [kg]	320.0



Technical data sheet SVC 3Phase series (Stabilizer)

Technical data sheet SVC 3Phase stabilizer	
Model	SVC-180000 VA
VA Ratings	180.000VA
INPUT	
Phase	3Phase + N + GND
Voltage Range	140Vac-265Vac
OUTPUT	
Voltage (Ph-Ph)	380Vac
Voltage Precision	±3%
Frequency	50/60Hz
Over-Voltage Protection	Output Voltage 250 VAC ± 5V
Under-Voltage Protection	Output Voltage 183 VAC ± 5V
Efficiency	>90%
Power Factor	0.8
GENERAL	
Display Model	LCD + LED
Input/Output Connection	Plug & Wire
Waveform Distortion	Non-lack fidelity waveform
Response Time	1sec.(against 10% input voltage deviation)
Insulation Resistance	>5MΩ
Anti-Electric Intension	Low Frequency Sine Wave Voltage 1500V takes 1 minute without breakdown or flashover
Ambient Temperature	-10°C ~ +40°C
Relative Humidity	<90%
Dimensions [mm] [H x W x D]	700x1000x1600
Net. Weight [kg]	530.0

Technical data sheet SVC 3Phase series (Stabilizer)

Technical data sheet SVC 3Phase stabilizer	
Model	SVC-225000 VA
VA Ratings	225.000VA
INPUT	
Phase	3Phase + N + GND
Voltage Range	140Vac-265Vac
OUTPUT	
Voltage (Ph-Ph)	380Vac
Voltage Precision	±3%
Frequency	50/60Hz
Over-Voltage Protection	Output Voltage 250 VAC ± 5V
Under-Voltage Protection	Output Voltage 183 VAC ± 5V
Efficiency	>90%
Power Factor	0.8
GENERAL	
Display Model	LCD + LED
Input/Output Connection	Plug & Wire
Waveform Distortion	Non-lack fidelity waveform
Response Time	1sec.(against 10% input voltage deviation)
Insulation Resistance	>5MΩ
Anti-Electric Intension	Low Frequency Sine Wave Voltage 1500V takes 1 minute without breakdown or flashover
Ambient Temperature	-10°C ~+40°C
Relative Humidity	<90%
Dimensions [mm] [H x W x D]	700x1000x1600
Net. Weight [kg]	560.0

Technical data sheet SVC 3Phase series (Stabilizer)

Technical data sheet SVC 3Phase stabilizer	
Model	SVC-320000 VA
VA Ratings	320.000VA
INPUT	
Phase	3Phase + N + GND
Voltage Range	140Vac-265Vac
OUTPUT	
Voltage (Ph-Ph)	380Vac
Voltage Precision	±3%
Frequency	50/60Hz
Over-Voltage Protection	Output Voltage 250 VAC ± 5V
Under-Voltage Protection	Output Voltage 183 VAC ± 5V
Efficiency	>90%
Power Factor	0.8
GENERAL	
Display Model	LCD + LED
Input/Output Connection	Plug & Wire
Waveform Distortion	Non-lack fidelity waveform
Response Time	1sec.(against 10% input voltage deviation)
Insulation Resistance	>5MΩ
Anti-Electric Intension	Low Frequency Sine Wave Voltage 1500V takes 1 minute without breakdown or flashover
Ambient Temperature	-10°C ~+40°C
Relative Humidity	<90%
Dimensions [mm] [H x W x D]	880x1180x2000
Net. Weight [kg]	680.0