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HEYA®

ELECTRONIC TECHNOLOGY

THE MOST TRUSTED SUPPLIER OF POWER SUPPLY

SELECTION GUIDE ➔



20 YEAR

FOCUS ON

R&D AND PRODUCTION

HEYA[®]

THE MOST TRUSTED SUPPLIER OF POWER SUPPLY

Us.

HEYUAN ELE. +

YUEQING HEYUAN ELECTRONIC
TECHNOLOGY CO.,LTD



COMPANY PROFILE

Yueqing Heyuan Electronic Technology Co.,Ltd is one specialized in engaging in each kind of alternating and direct power source research. It is a modern new enterprise which is integrating research, development, production and sales in a body.

Since the established of our company, we grasp "Set the market by quality, seek development by credibility" as the management philosophy and the management concept. "absolutely control, both pass, let the user satisfaction" as a corporate quality policy, the full implementation of company's management philosophy: "quality first, user first". "science and technology to build brand" strategy. Always adhere to the science and technology, scale, diversification, internationalization development path. Our company is specialized in producing intelligent AC/DC voltage regulator power supply series, energy-saving voltage regulator power supply series, super power compensated voltage regulator series, UPS series, EPS series, car inverters series products and etc. Our company products is suitable for the family, industry, agriculture, fire control, automobile and other fields, our products won a number of patents. The people of HEYUAN insisted all along "will be forever without limits in line with the pursue" the idea, innovates unceasingly, develops

diligently, obtains the Chinese electrician products safe authentication, the ISO9001 international quality system authentication, the CE authentication successively. At present, most our products are exported to all over the world, Main countries are Russia, Ukraine, Kazakhstan, Uzbekistan, Indonesia, Thailand, Pakistan, Nigeria and so on.

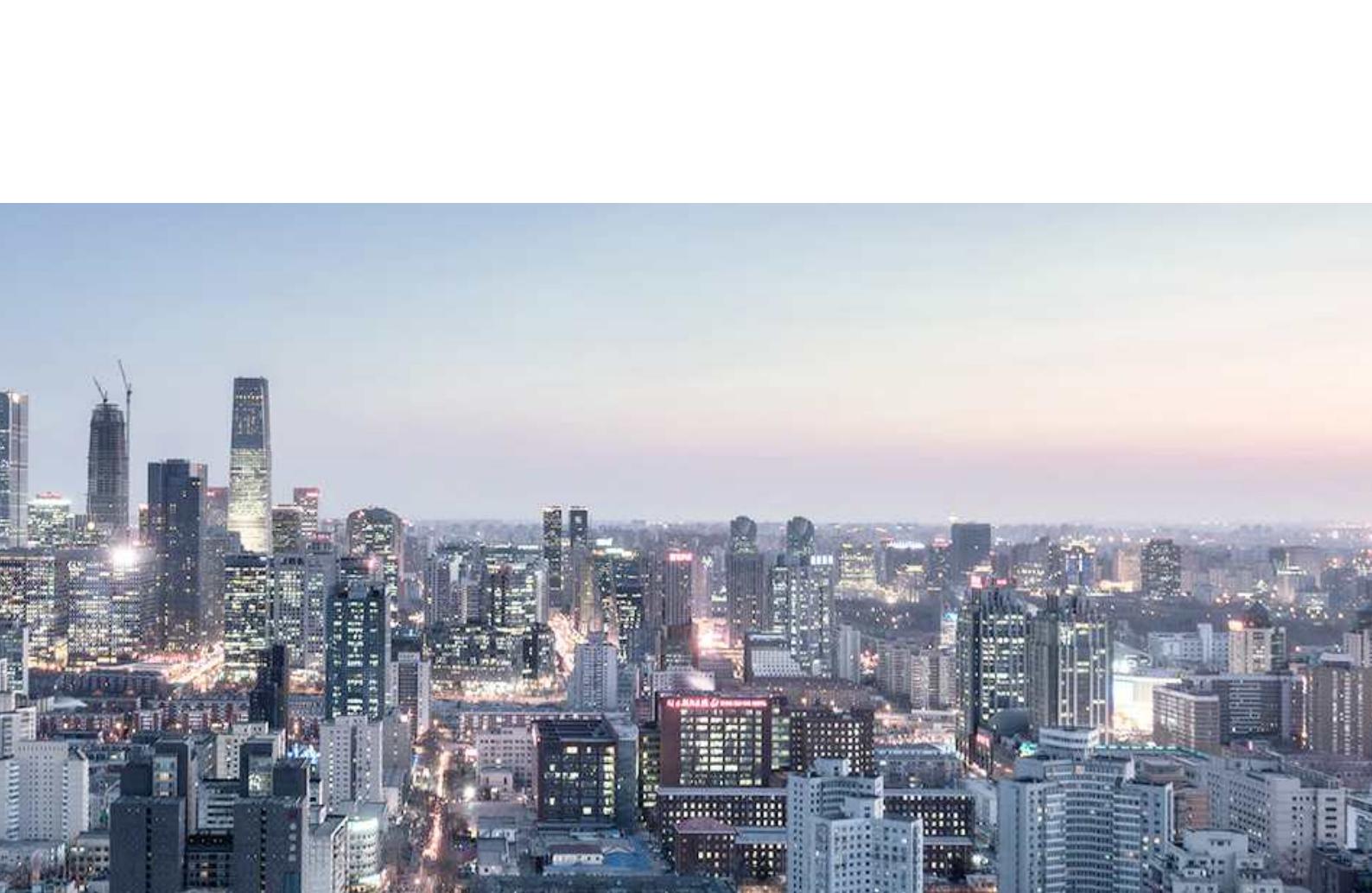
HEYUAN great electric appliance Limited company's enterprise objective: "the unity strives for realism, innovates continually; The science and technology is in the lead, high quality highly effective; The customer is supreme, believes in abides by".

1997

Beginning in 1997

AAA

3A Credit Enterprise



CORPORATE SPIRIT

Intention to create value

CORPORATE VISION

Become a Global Power Industry Expert

VALUE THEORY

Round after round, cross the gate and make the user satisfied;
To build a city with quality and develop with credit

MISSION

Improve power system, make it more stable and secure

SERVICE PURPOSES

With my sincerity, for your peace of mind

SLOGAN

Innovation, development, endless pursuit, let "HEYUAN"
cling to the world!

D&D.

DESIGN AND PRODUCTION +

YUEQING HEYUAN ELECTRONIC
TECHNOLOGY CO.,LTD



Quality

As quality is always the most important, we have a professional r&d team, a well-qualified staff and modern production equipments.

Design and Development



13 R&D staff

According to various design and function requirements of industrial Stabilizer from users in the global market, our design and development department has developed a series of excellent products, and our professional competence is embodied in impeccable quality, security, durability and usability.

Produce



9 design patents

We have the most advanced production equipments in the world and compact workflow. Our production department, having customer demand as a focus and customerservice as a purpose, provides customers with various solutions.



Check

Check

We design and develop products, in addition to considering the performance indicators such as hardware conductive parts, but also emphasize the leakage tracking indicators of the shell, so that products can be used more safely, to prevent leakage



Aging test

Aging test

Before leaving the factory, we will perform aging tests on the regulators to imitate the state of use of equivalent products or products. Through repeated tests, we will leave the product in question at the factory to ensure that the best product is to the user.

Process

Each product from the parts to the assembly and packing, have to go through more than two dozen processes, we strictly control, the best products to customers.



13 R&D staff



Certificate.

HEYUAN ELE +

YUEQING HEYUAN ELECTRONIC
TECHNOLOGY CO.,LTD



SGS



30 +

Users

In more than 30
countries



1 MILLION



99 %
SATISFACTION



Design Patent



PCT and SGS



Business license and trademark registration



EAC and RoHS



Made in china SGS



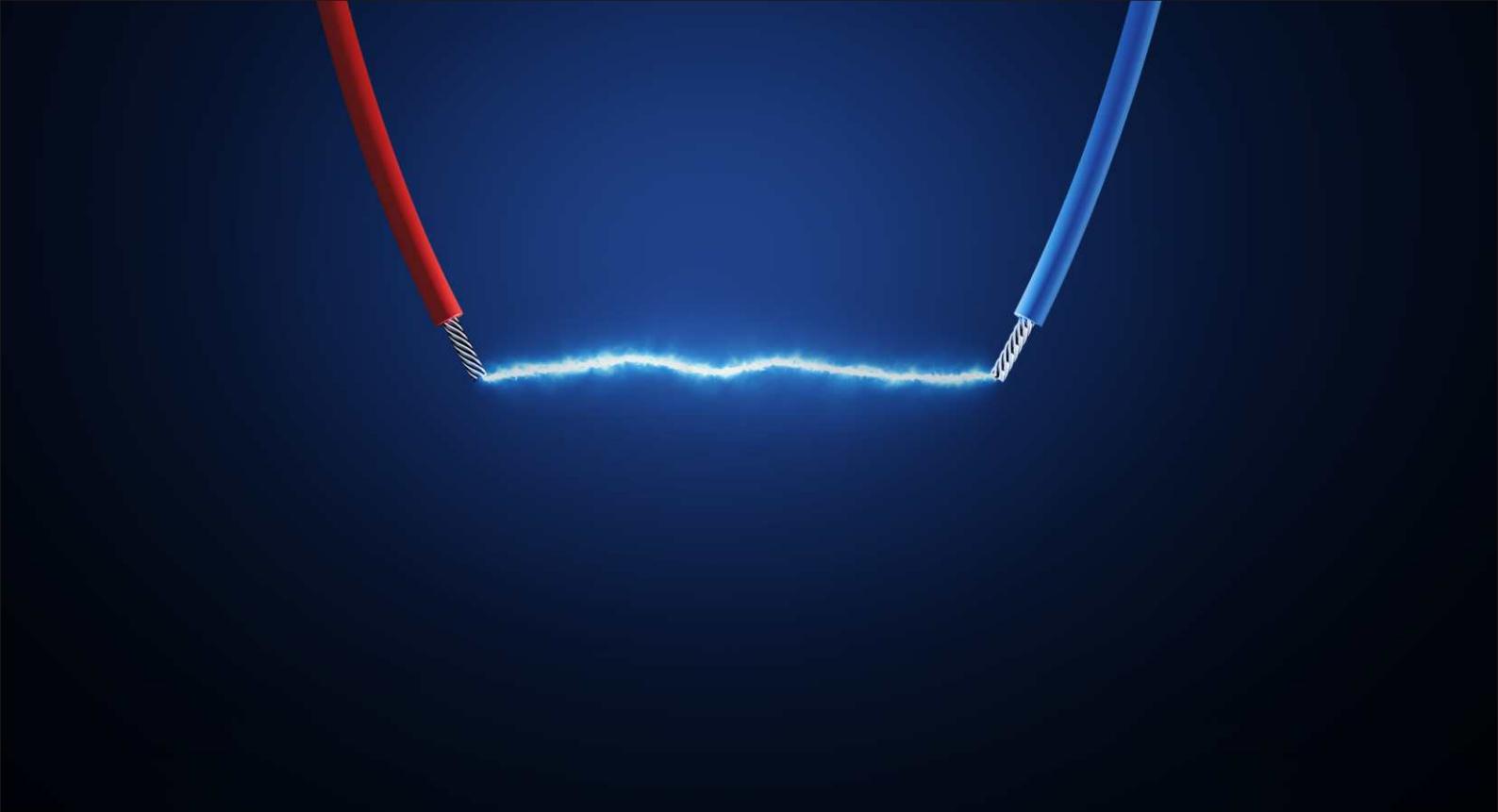
SIRA



Product quality inspection



CE and NOA



**IMPROVE POWER SYSTEM
MAKE IT MORE
STABLE AND SECURE**



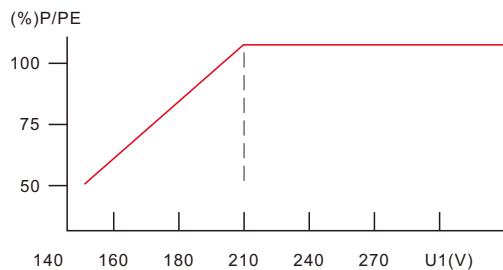
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YUEQING HEYUAN ELECTRONIC
TECHNOLOGY CO.,LTD

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Second Generation Relay LCD AC Regulator
- 03 SDFII&SDWII SERIES
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Contacttypevoltage regulator

THE POWER CURVE OF OUTPUT

If the input voltage is in the range of 210-250v the regulator is able to provide 100% listed maximum output power. Maximum output power will change as the curve shown below

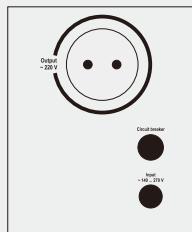


SDR 0.5~12Kva

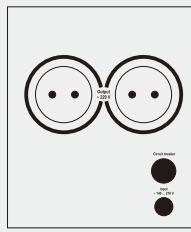


SRV 15~20kVA

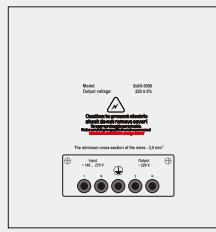
BACK PANEL



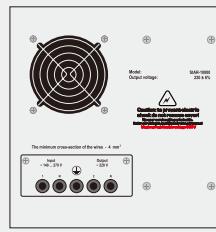
SDR-0.5~1KVA



SDR-2~3KVA



SDR-5KVA



SDR-10~12KVA



TECHNOLOGY PARAMETER

Technology	Relay Control System+Programmed control computerized + control algorithm relay"Cross zero"
Input voltage	AC140-260V
Output voltage	220V±8%
Phase	Single-Phase
Frequency	50-60Hz
Adjust time	<1sec.(against 10% input voltage deviation)
Protection over voltage	<250±2V
Protection lack voltage	<185V±2V
Delay	5 second
Temperature protection	110°C±10°C
Ambient temperature	-10~+45°C
Relative humidity	<90%
Wave form distortion	No additional wave form distortion
Efficiency	<95%
Dielectric strength	1500V/min
Insulation resistance	≥5MΩ

SPECIFICATION,DIMENSIONS AND WEIGHT

Model	Power output	Unit(pcs)	Package size(mm)	G.W.(Kg)
SDR-500	500VA	8	575x275x380	19.52
SDR-1000	1000VA	8	575x275x380	23.12
SDR-2000	2000VA	4	355x305x450	21.92
SDR-3000	3000VA	4	355x305x450	23.32
SDR-5000	5000VA	2	515x420x310	22.72
SDR-10000	10000VA	1	460x265x310	15.90
SDR-12000	12000VA	1	460x265x310	18.70
SRV-15000-D	15000VA	1	410x360x630	30.00
SRV-20000-D	20000VA	1	450x430x710	37.00

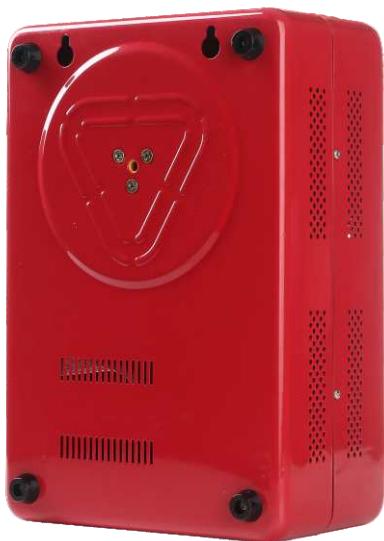
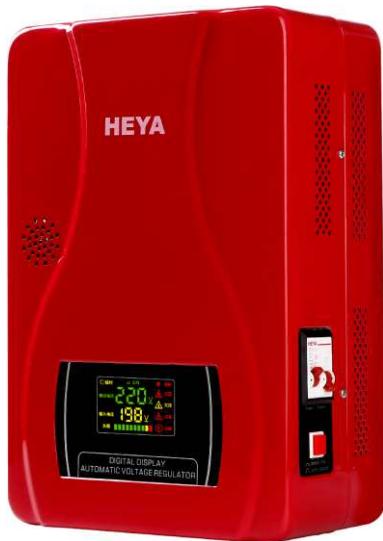
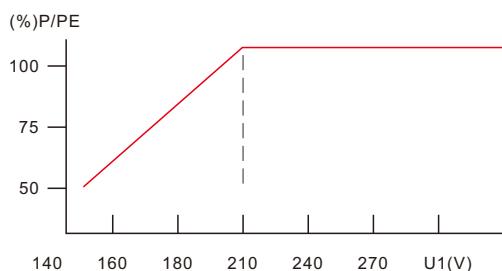
SRWIII

SERIES

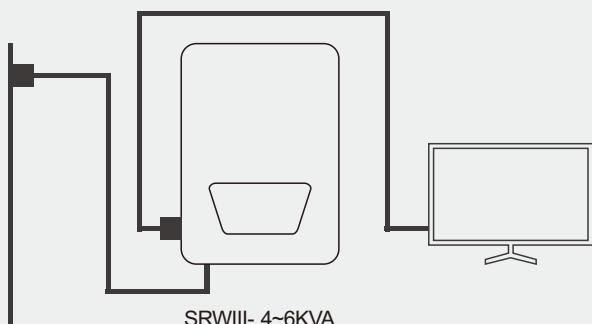
Second generation servo type intelligent LCD display full automatic AC voltage regulator

THE POWER CURVE OF OUTPUT

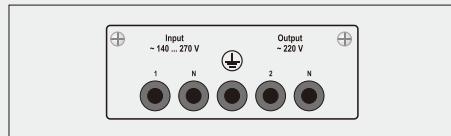
If the input voltage is in the range of 210-250V the regulator is able to provide 100% listed maximum output power. Maximum output power will change as the curve shown below.



BACK PANEL



SRWIII- 4~6KVA



SRWIII- 10~12KVA



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TECHNOLOGY PARAMETER

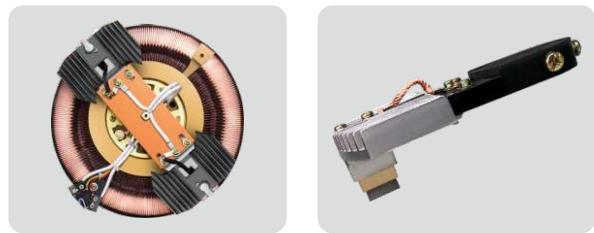
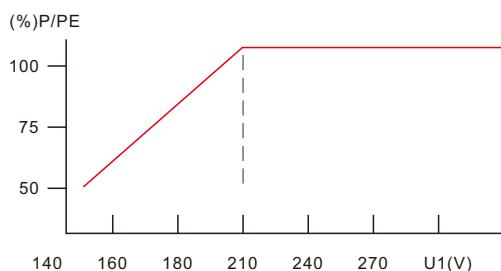
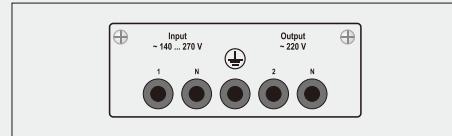
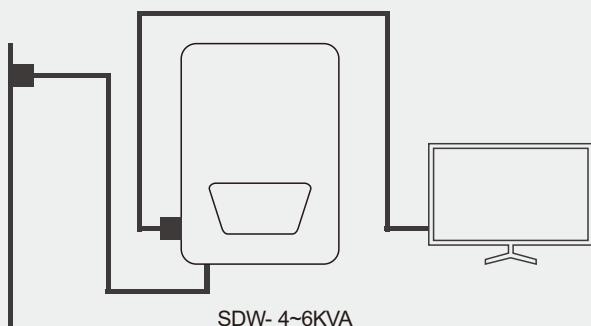
Technology	Relay Control System+Programmed control computerized+control algorithm relay"Cross zero"
Input voltage	AC110-275V
Output voltage	220V±8%
Phase	Single-Phase
Frequency	50-60Hz
Adjust time	<1sec.(against 10% input voltage deviation)
Protection over voltage	<250±2V
Protection lack voltage	<185V±2V
Delay	8 second
Temperature protection	110°C±10°C
Ambient temperature	-10~+45°C
Relative humidity	<90%
Wave form distortion	No additional wave form distortion
Efficiency	>95%
Dielectric strength	1500V/min
Insulation resistance	≥5MΩ

SPECIFICATION,DIMENSIONS AND WEIGHT

Model	Power output	Unit(pcs)	Package size(mm)	G.W.(Kg)
SRWII-4000-L	3000W	1	430x330x295	12.20
SRWII-6000-L	5000W	1	430x330x295	13.20
SRWII-10000-L	8000W	1	510x330x295	19.10
SRWII-12000-L	10000W	1	510x330x295	20.50

THE POWER CURVE OF OUTPUT

If The input voltage is in the range of 210-250v the regulator is able to provide 100% listed maximum output power. Maximum output power Will change as the curve shown below

**BACK PANEL**

SDW- 10~12KVA



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TECHNOLOGY PARAMETER

Technology	Relay Control System+Programmed control computerized+control algorithm relay"Cross zero"
Input voltage	AC110-275V
Output voltage	220V± 3%/8%
Phase	Single-Phase
Frequency	50-60Hz
Adjust time	<1sec.(against 10% input voltage deviation)
Protection over voltage	<250±2V
Protection lack voltage	<185V±2V
Delay	8 second
Temperature protection	110°C±10°C
Ambient temperature	-10~+45°C
Relative humidity	<90%
Wave form distortion	No additional wave form distortion
Efficiency	>95%
Dielectric strength	1500V/min
Insulation resistance	≥5MΩ

SPECIFICATION,DIMENSIONS AND WEIGHT

Model	Power output	Unit(pcs)	Package size(mm)	G.W.(Kg)
SDWIII-4000-L	3000W	1	430x330x295	12.20
SDWIII-6000-L	5000W	1	430x330x295	13.20
SDWIII-10000-L	8000W	1	510x330x295	19.10
SDWIII-12000-L	10000W	1	510x330x295	20.50

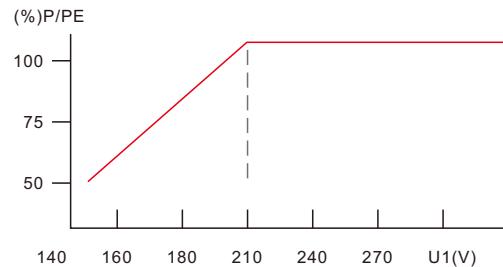
PRM

SERIES

Portable LCD relay type wall mounted full automatic AC voltage regulator

THE POWER CURVE OF OUTPUT

If the input voltage is in the range of 210-250V the regulator is able to provide 100% listed maximum output power. Maximum output power will change as the curve shown below

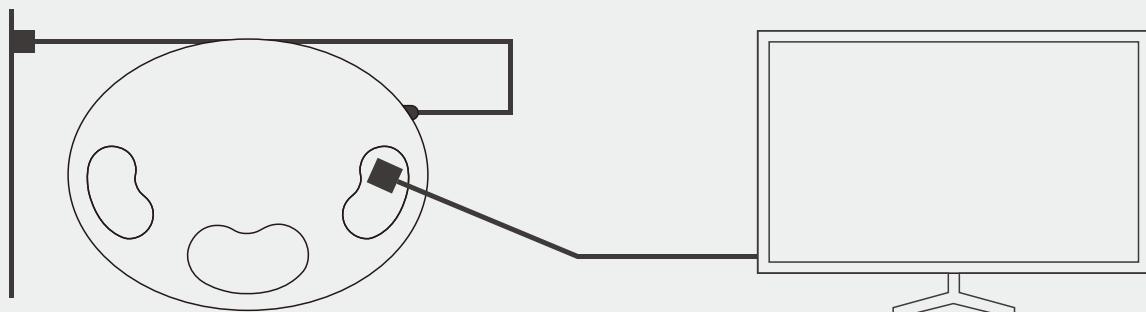


PRM 5000va



PRM 3000va

BACK PANEL





CE **EAC** **SGS** **RoHS**

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TECHNOLOGY PARAMETER

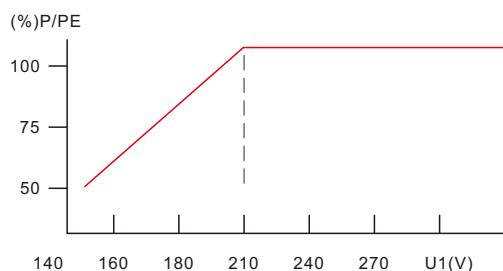
Technology	Relay Control System+Programmed control computerized+control algorithm relay"Cross zero"
Input voltage	AC140-260V
Output voltage	220V±8%
Phase	Single-Phase
Frequency	50-60Hz
Adjust time	<1sec.(against 10% input voltage deviation)
Protection over voltage	<250±2V
Protection lack voltage	<185V±2V
Delay	3 second
Temperature protection	110°C±10°C
Ambient temperature	-10~+45°C
Relative humidity	<90%
Wave form distortion	No additional wave form distortion
Efficiency	>95%
Dielectric strength	1500V/min
Insulation resistance	≥5MΩ

SPECIFICATION,DIMENSIONS AND WEIGHT

Model	Power output	Unit(pcs)	Package size(mm)	G.W.(Kg)
PRM-3000VA	3000VA	1	550x450x240	6
PRM-5000VA	5000VA	1	550x450x240	6.5

THE POWER CURVE OF OUTPUT

If The input voltage is in the range of 210-250v the regulator is able to provide 100% listed maximum output power. Maximum output power Will change as the curve shown below

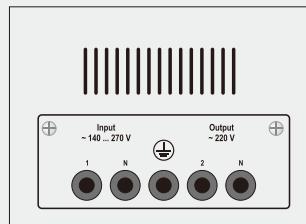


SRFII 4~12Kva

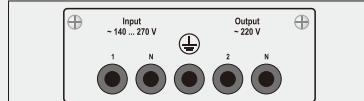


SRWII 4~12kVA

BACK PANEL



SRFII-4-12KVA



SRWII-4~12KVA



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TECHNOLOGY PARAMETER

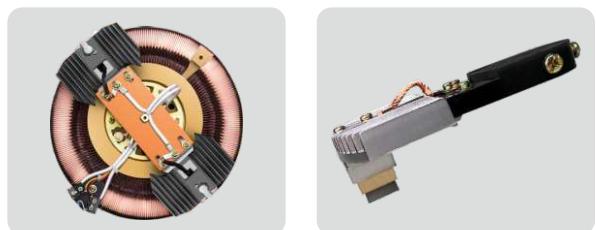
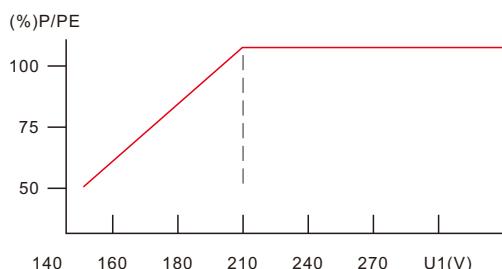
Technology	Relay Control System+Programmed control computerized+control algorithm relay"Cross zero"
Input voltage	AC110-275V
Output voltage	220V±8%
Phase	Single-Phase
Frequency	50-60Hz
Adjust time	<1sec.(against 10% input voltage deviation)
Protection over voltage	<250±2V
Protection lack voltage	<185V±2V
Delay	8 second
Temperature protection	110°C±10°C
Ambient temperature	-10~+45°C
Relative humidity	<90%
Wave form distortion	No additional wave form distortion
Efficiency	>95%
Dielectric strength	1500V/min
Insulation resistance	≥5MΩ

SPECIFICATION,DIMENSIONS AND WEIGHT

Model	Power output	Unit(pcs)	Package size(mm)	G.W.(Kg)
SRFII-4000-L	3000W	1	430x330x295	12.20
SRFII-6000-L	5000W	1	430x330x295	13.20
SRFII-9000-L	7000W	1	510x330x295	19.10
SRFII-12000-L	10000W	1	510x330x295	20.50
SRWII-4000-L	3000W	1	445x330x210	12.30
SRWII-6000-L	5000W	1	445x330x210	13.30
SRWII-9000-L	7000W	1	445x330x210	18.10
SRWII-12000-L	10000W	1	535x395x270	21.20

THE POWER CURVE OF OUTPUT

If the input voltage is in the range of 210-250v the regulator is able to provide 100% listed maximum output power. Maximum output power will change as the curve shown below.

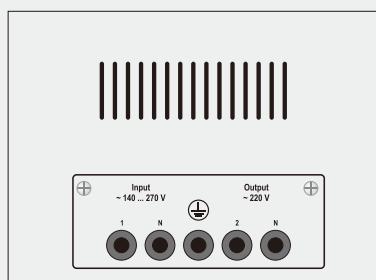


SDWII 4~12Kva

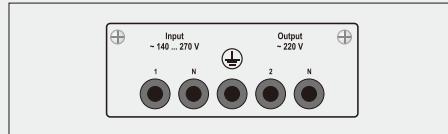


SDFII 4~12kVA

BACK PANEL



SDWII- 4~12KVA



SDFII- 4~12KVA



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TECHNOLOGY PARAMETER

Technology	Servo Motor Control System +Micro compute programmed control
Input voltage	AC140-260V
Output voltage	220V±1.5% or 3.5%
Phase	Single-Phase
Frequency	50-60Hz
Adjust time	<1sec.(against 10% input voltage deviation)
Protection over voltage	<250±2V
Protection lack voltage	<185V±2V
Delay	8 second
Temperature protection	110°C±10°C
Ambient temperature	-10~+45°C
Relative humidity	<90%
Wave form distortion	No additional wave form distortion
Efficiency	>95%
Dielectric strength	1500V/min
Insulation resistance	≥5MΩ

SPECIFICATION,DIMENSIONS AND WEIGHT

Model	Power output	Unit(pcs)	Package size(mm)	G.W.(Kg)
SDFII-4000-L	3000W	1	430x330x295	12.00
SDFII-6000-L	5000W	1	430x330x295	15.50
SDFII-10000-L	8000W	1	510x330x295	26.00
SDFII-12000-L	10000W	1	510x330x295	28.60
SDWII-4000-L	3000W	1	445x330x210	12.70
SDWII-6000-L	5000W	1	445x330x210	16.10
SDWII-10000-L	8000W	1	535x395x270	26.6
SDWII-12000-L	10000W	1	535x395x270	29.2

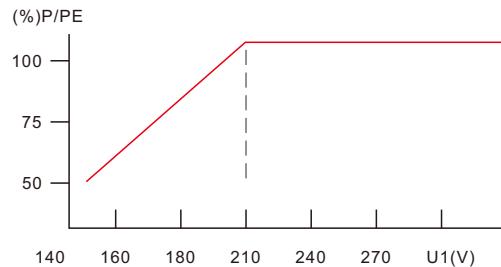
SRW

SERIES

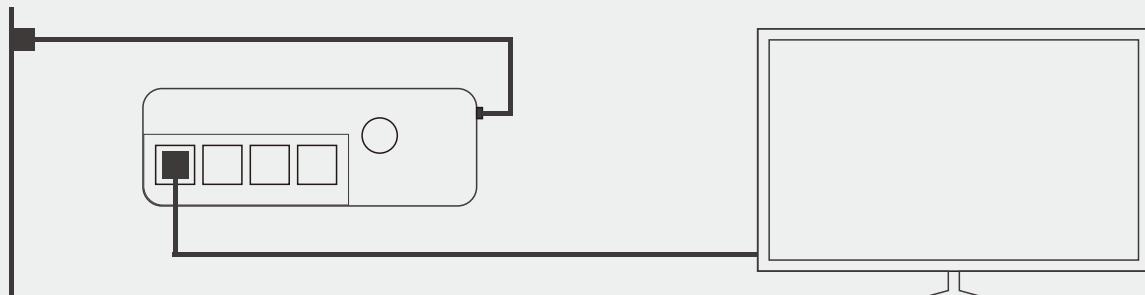
Portable LED relay type wall mounted full automatic AC voltage regulator

THE POWER CURVE OF OUTPUT

If the input voltage is in the range of 210-250V the regulator is able to provide 100% listed maximum output power. Maximum output power will change as the curve shown below



BACK PANEL





CE **EAC** **SGS** **RoHS**

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TECHNOLOGY PARAMETER

Technology	Relay Control System+Programmed control computerized+control algorithm relay"Cross zero"
Input voltage	AC140-260V
Output voltage	220V±8%
Phase	Single-Phase
Frequency	50-60Hz
Adjust time	<1sec.(against 10% input voltage deviation)
Protection over voltage	<250±2V
Protection lack voltage	<185V±2V
Delay	3 second
Temperature protection	110°C±10°C
Ambient temperature	-10~+45°C
Relative humidity	<90%
Wave form distortion	No additional wave form distortion
Efficiency	>95%
Dielectric strength	1500V/min
Insulation resistance	≥5MΩ

SPECIFICATION,DIMENSIONS AND WEIGHT

Model	Power output	Unit(pcs)	Package size(mm)	G.W.(Kg)
SRW-500-D	500VA	6	550x450x240	13.34
SRW-1000-D	1000VA	6	550x450x240	15.82
SRW-2000-D	2000VA	6	550x450x240	17.16

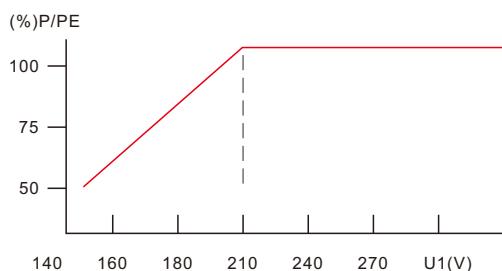
SRW

SERIES

Wall mounted LED relay type full automatic AC voltage regulator

THE POWER CURVE OF OUTPUT

If the input voltage is in the range of 210-250v the regulator is able to provide 100% listed maximum output power. Maximum output power will change as the curve shown below

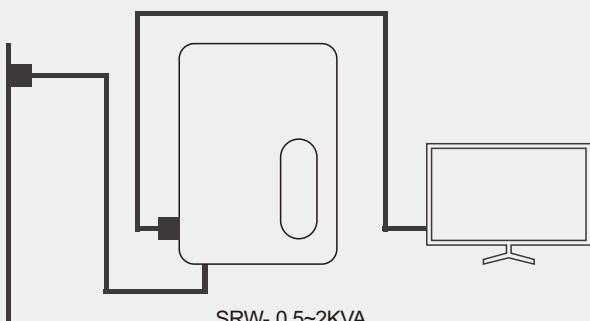


SRW 0.5~2KVA

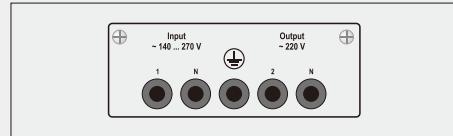


SRW 5~12kVA

BACK PANEL



SRW- 0.5~2KVA



SRW- 5~12kVA



TECHNOLOGY PARAMETER

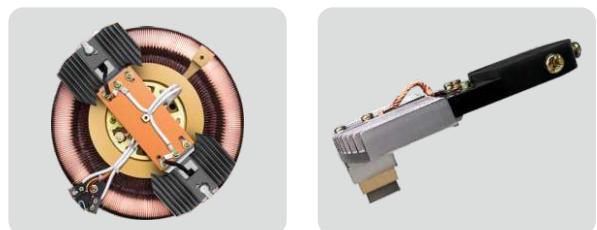
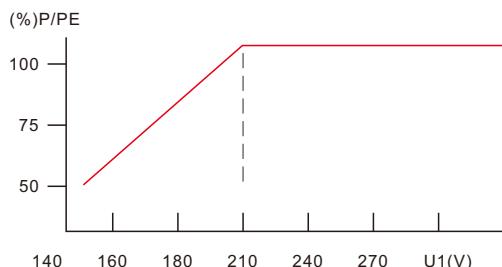
Technology	Relay Control System+Programmed control computerized+control algorithm relay"Cross zero"
Input voltage	AC140-260V
Output voltage	220V±8%
Phase	Single-Phase
Frequency	50-60Hz
Adjust time	<1sec.(against 10% input voltage deviation)
Protection over voltage	<250±2V
Protection lack voltage	<185V±2V
Delay	5 second
Temperature protection	110°C±10°C
Ambient temperature	-10~+45°C
Relative humidity	<90%
Wave form distortion	No additional wave form distortion
Efficiency	>95%
Dielectric strength	1500V/min
Insulation resistance	≥5MΩ

SPECIFICATION,DIMENSIONS AND WEIGHT

Model	Power output	Unit(pcs)	Package size(mm)	G.W.(Kg)
SRW-500-M	500VA	4	465x330x280	11.50
SRW-1000-M	1000VA	4	465x330x280	13.50
SRW-2000-M	2000VA	2	465x330x280	21.10
SRW-5000-D	5000VA	2	445x335x420	22.75
SRW-10000-D	10000VA	2	445x335x420	31.35
SRW-12000-D	12000VA	1	535x395x270	19.70

THE POWER CURVE OF OUTPUT

If the input voltage is in the range of 210-250v the regulator is able to provide 100% listed maximum output power. Maximum output power will change as the curve shown below

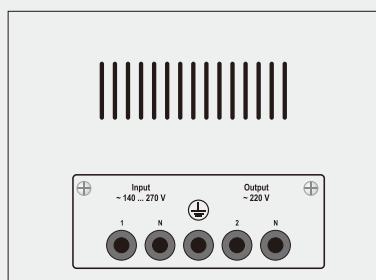


SVC 0.5~3Kva

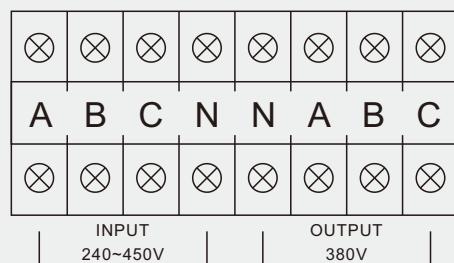


SVC 5~30kVA

BACK PANEL



SVC- 0.5~3KVA



SVC- 5~30kVA



HEYA®

TECHNOLOGY PARAMETER

Technology	Servo Motor Control System +Micro compute programmed control
Input voltage	AC140-260V
Output voltage	220V±1.5% or 3.5%
Phase	Single-Phase
Frequency	50-60Hz
Adjust time	<1sec.(against 10% input voltage deviation)
Protection over voltage	<250±2V
Protection lack voltage	<185V±2V
Delay	3 second
Temperature protection	110°C±10°C
Ambient temperature	-10~+45°C
Relative humidity	<90%
Wave form distortion	No additional wave form distortion
Efficiency	>95%
Dielectric strength	1500V/min
Insulation resistance	≥5MΩ

SPECIFICATION,DIMENSIONS AND WEIGHT

Model	Power output	Unit(pcs)	Package size(mm)	G.W.(Kg)
SVC-500VA	500VA	4	420x245x340	16.80
SVC-1000VA	1000VA	4	495x265x410	22.40
SVC-1500VA	1500VA	4	495x265x410	24.40
SVC-2000VA	2000VA	2	605x350x255	18.50
SVC-3000VA	3000VA	2	595x385x290	26.00
SVC-5000VA	5000VA	1	460x390x290	18.00
SVC-8000VA	8000VA	1	460x390x290	24.00
SVC-10000VA	10000VA	1	460x390x290	25.50
SDV-15000VA	15000VA	1	554x514x758	62.00
SDV-20000VA	20000VA	1	552x514x970	86.50
SDV-30000VA	30000VA	1	552x514x970	95.00

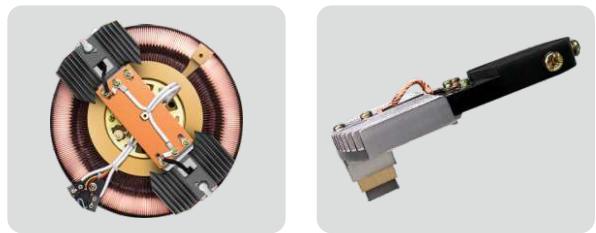
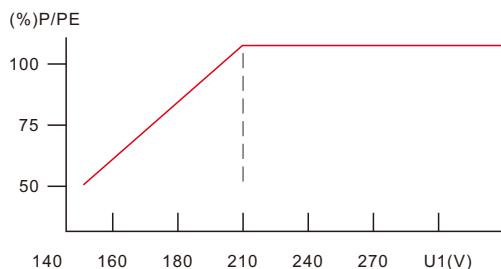
SDW

SERIES

Wall mounted single phase servo type high accuracy full automatic AC voltage regulator

THE POWER CURVE OF OUTPUT

If The input voltage is in the range of 210-250v the regulator is able to provide 100% listed maximum output power. Maximum output power Will change as the curve shown below

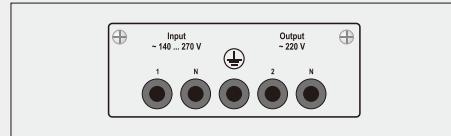
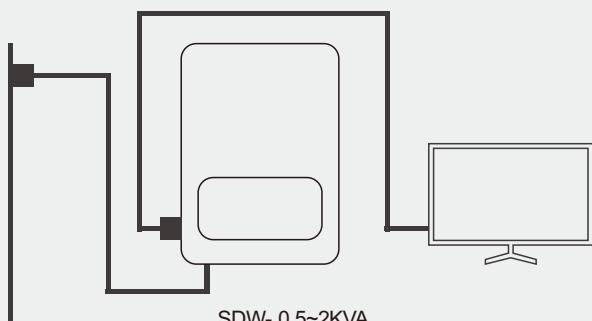


SDW 0.5~1Kva



SDW 3~10kVA

BACK PANEL



SDW- 1~10KVA



CE **EAC** **SGS** **RoHS**

HEYA®

TECHNOLOGY PARAMETER

Technology	Servo Motor Control System +Micro compute programmed control
Input voltage	AC140-260V
Output voltage	220V±1.5% or 3.5%
Phase	Single-Phase
Frequency	50-60Hz
Adjust time	<1sec.(against 10% input voltage deviation)
Protection over voltage	<255±2V
Protection lack voltage	<185V±2V
Delay	3 second
Temperature protection	110°C±10°C
Ambient temperature	-10~+45°C
Relative humidity	<90%
Wave form distortion	No additional wave form distortion
Efficiency	>95%
Dielectric strength	1500V/min
Insulation resistance	≥5MΩ

SPECIFICATION,DIMENSIONS AND WEIGHT

Model	Power output	Unit(pcs)	Package size(mm)	G.W.(Kg)
SDW-500-D	500VA	4	455x330x350	19.20
SDW-1000-D	1000VA	4	455x330x350	25.84
SDW-3000-D	3000VA	1	445x330x210	13.26
SDW-5000-D	5000VA	1	445x330x210	16.80
SDW-8000-D	8000VA	1	535x395x270	24.95
SDW-10000-D	10000VA	1	535x395x270	28.55

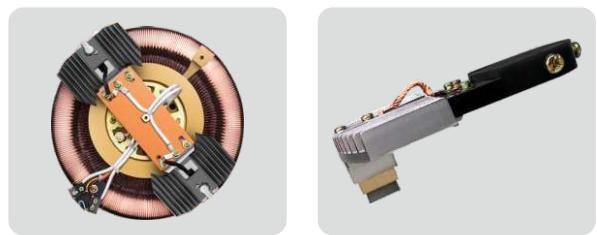
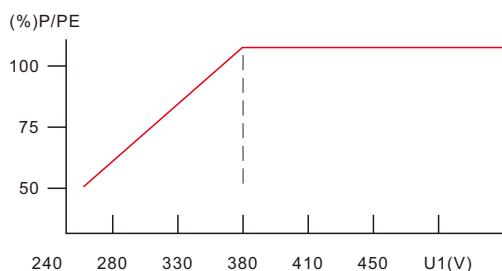
SDV-3

SERIES

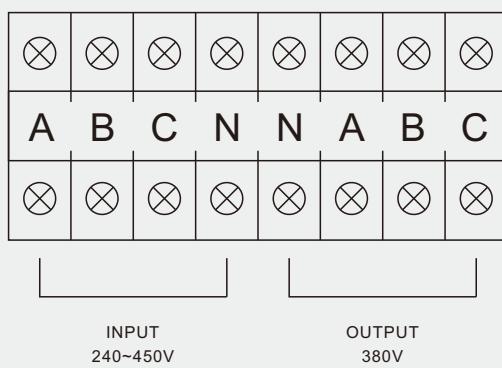
Vertical three phase servo type high accuracyfull automatic AC voltage regulator

THE POWER CURVE OF OUTPUT

If The input voltage is in the range of 210-250v the regulator is able to provide 100% listed maximum output power.Maximum output power Will change as the curve shown below



BACK PANEL





TECHNOLOGY PARAMETER

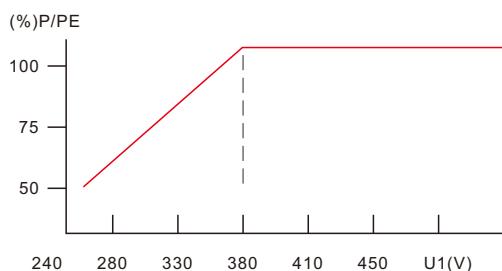
Technology	Servo Motor Control System +Micro compute programmed control
Input voltage	three phase AC240-450V
Output voltage	three phase 380V±1.5% or 3.5%
Phase	Three-Phase
Frequency	50-60Hz
Adjust time	<1sec.(against 10% input voltage deviation)
Protection over voltage	<430±2V
Protection lack voltage	<320±2V
Delay	3 second
Temperature protection	110°C±10°C
Ambient temperature	-10~+45°C
Relative humidity	<90%
Wave form distortion	No additional wave form distortion
Efficiency	>95%
Dielectric strength	1500V/min
Insulation resistance	≥5MΩ

SPECIFICATION,DIMENSIONS AND WEIGHT

Model	Power output	Unit(pcs)	Package size(mm)	G.W.(Kg)
SDV-3-9000VA	9000VA	1	454x414x730	44.00
SDV-3-15000VA	15000VA	1	485x455x910	59.00
SDV-3-20000VA	20000VA	1	535x515x973	86.00
SDV-3-30000VA	30000VA	1	535x515x973	91.00
SDV-3-60000VA	60000VA	1	810x610x1345	215.00
SDV-3-90000VA	90000VA	1	810x610x1345	245.00

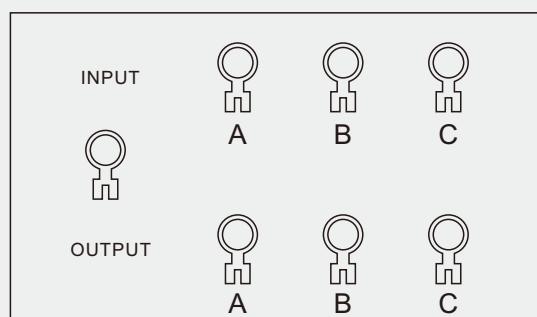
THE POWER CURVE OF OUTPUT

If The input voltage is in the range of 210-250v the regulator is able to provide 100% listed maximum output power. Maximum output power Will change as the curve shown below



BACK PANEL

Note: The machine must work on neutral





HEYA®

TECHNOLOGY PARAMETER

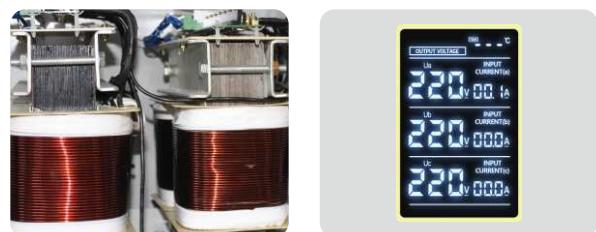
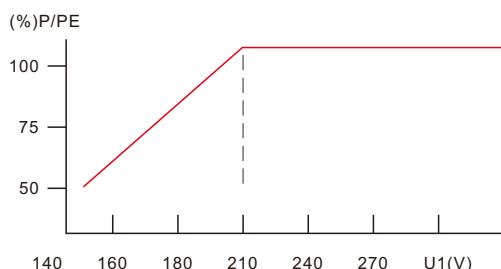
Technology	Servo Motor Control System +Micro compute programmed control
Input voltage	Single phases: 175-265V Three phases four-line 175V-265V(phases voltage) 304V-456V(Line -voltage) 154V-286V(phases voltage) 270V-490V(Line -voltage)
Output voltage	Single phases:220V;Three phases:380V;
Output deviance	1-5%(Adjustable)
Frequency	50Hz/60Hz
Efficiency	≥95% (Power > 50KVA)
Response time	≤1.5S
Ambient temperature	-10°C~+40°C
Insulation resistance	≥5MΩ
Electricalintensity	Without breakdown and flashover phenomena at power frequency sine voltage 2000V for 1 min
Overload	Double rated current,one min
Waveform distortion	Non-lack fidelity waveform
Protect	Ovvoltage,overcurrent,feed phases

SPECIFICATION,DIMENSIONS AND WEIGHT

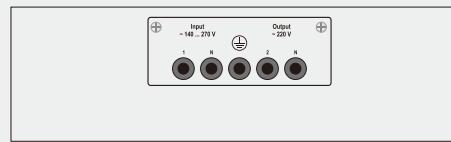
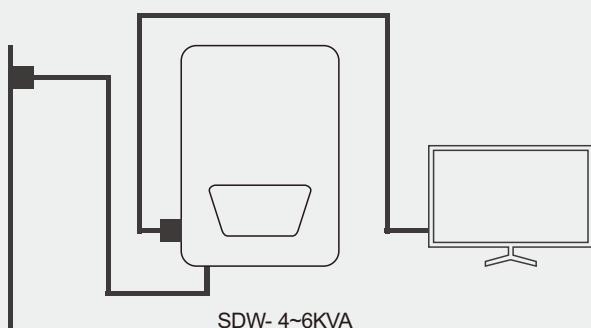
Model	Unit(pcs)	Package size(mm)	G.W.(Kg)
DBW-20/30/40K	1	700x500x1350	283/310/330
DBW-50/60/70/80K	1	800x600x1500	360/38/400/430
DBW-100/120/150K	1	900x700x1700	480/510/530
DBW-180/200K	1	1000x800x1900	570/600
SBW-50/60/100K	1	800x620x1350	350/370/420
SBW-150/180K	1	1000x720x1700	550/570
SBW-200K	1	1000x720x2000	630
SBW-225K	1	1100x800x1800	660
SBW-250K	1	1100x800x2000	700
SBW-300/320K	1	1100x800x2100	740/760
SBW-400/500/600K	1	1000x800x2100/2Cabinetry	1100/1500/220
SBW-800/1000/1200K	1	850x1000x2200/3Cabinetry	2800/3500/4100
SBW-1600/2000K	1	110x1100x2200/4Cabinetry	5560/7100

THE POWER CURVE OF OUTPUT

If the input voltage is in the range of 210-250v the regulator is able to provide 100% listed maximum output power. Maximum output power will change as the curve shown below.



BACK PANEL



SDW- 1~10KVA



TECHNOLOGY PARAMETER

Technology	Servo Motor Control System +Micro compute programmed control
Input voltage	Single phases: 175-265V Three phases four-line 175V-265V(phases voltage) 304V-456V(Line -voltage) 154V-286V(phases voltage) 270V-490V(Line -voltage)
Output voltage	Single phases:220V;Three phases:380V;
Output deviance	1-5%(Adjustable)
Frequency	50Hz/60Hz
Efficiency	≥95% (Power > 50KVA)
Response time	≤1.5S
Ambient temperature	-10°C~+40°C
Insulation resistance	≥5MΩ
Electricalintensity	Without breakdown and flashover phenomena at power frequency sine voltage 2000V for 1 min
Overload	Double rated current,one min
Waveform distortion	Non-lack fidelity waveform
Protect	Ovvoltage,overcurrent,feed phases

SPECIFICATION,DIMENSIONS AND WEIGHT

Model	Unit(pcs)	Package size(mm)	G.W.(Kg)
SCB-30KVA	1	400*780*800	
SCB-40KVA	1	400*780*800	
SCB-50KVA	1	400*780*800	
SCB-60KVA	1	400*780*800	
SCB-80KVA	1	400*780*800	
SCB-100KVA	1	550*1000*120	
SCB-120KVA	1	550*1000*120	
SCB-150KVA	1	550*1000*120	
SCB-180KVA	1	550*1000*120	
SCB-210KVA	1	600*1450*1200	
SCB-250KVA	1	600*1450*1200	
SCB-300KVA	1	600*1450*1200	

General

This type of voltage regulator is in the structure of adjustable self-coupling transformer,it winds coil on ring shaped core,the brush fits close to the polished surface of coil under the press effect of spring,rotating shaft drives the brush holder and make brush slide along with the coil surface,so that to change the contact position of brush,i.e.change the winding ratio of primary and secondary coils,this enables the output voltage to get smooth steeplss control.The

products are featured with undistorted waveform,compact volume,light weight,high efficiency,convenient operation,reliable,long-term operation,etc.



Application

The products are widely applied to industries(such as chemical,metallurgy,instruments,meters,electromechanical manufacturing,light industry,etc),scientific experiments,public service,household electrical

appliances,used to realize voltage regulation,temperature control,speed adjustment,light modulation,power control,etc,it is really a ideal AC voltage regulating power supply.



HEYA®

TECHNOLOGY PARAMETER

Phase No	1	3
Frequency	50HZ	50HZ
Rated input voltage	220V	380V
Rated output voltage	0-250V	0-430V

SPECIFICATION,DIMENSIONS AND WEIGHT

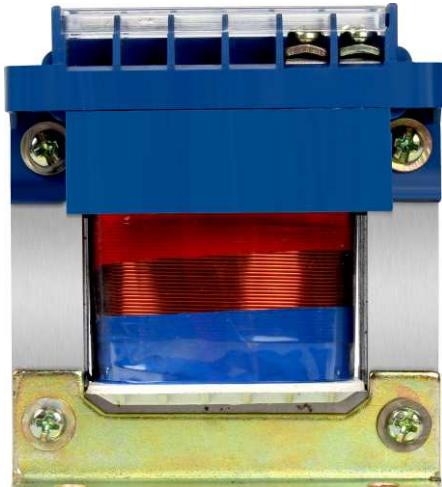
Model	Rated capacity(KVA)	Rated output current(A)
TDGC2-0.5KVA	0.5	0.8
TDGC2-1KVA	1	4
TDGC2-2KVA	2	8
TDGC2-3KVA	3	12
TDGC2-5KVA	5	20
TDGC2-10KVA	10	40
TDGC2-15KVA	15	60
TDGC2-20KVA	20	80
TDGC2-30KVA	30	120
TSGC2-1.5KVA	1.5	2
TSGC2-3KVA	3	4
TSGC2-6KVA	6	8
TSGC2-9KVA	9	12
TSGC2-15KVA	15	20
TSGC2-20KVA	20	27
TSGC2-30KVA	30	40

APPLICATION

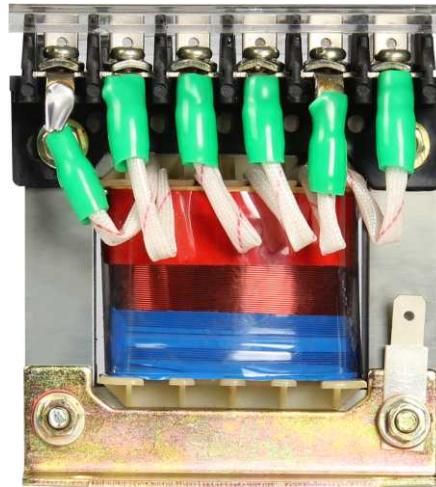
BK transformer has wide applicability and is an ideal transformer power supply. It is suitable for 50-60Hz, rated power supply voltage not exceeding 1000V AC circuit, as an empty box power supply for machine tools and mechanical equipment, working lighting and signal lamp power supply; Used as a small power source.

USE ENVIRONMENT

1. Altitude does not exceed 2000m
2. The maximum ambient temperature is 40°C
3. Relative humidity of air is not more than 95%
4. In the ambient air, harmful gases or dust that do not corrode metal and destroy insulation are not contained; the transformer must not be exposed to water, rain, or snow during use.
5. The supply voltage waveform is similar to a sine wave

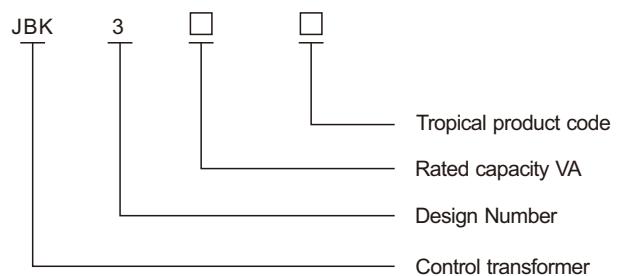
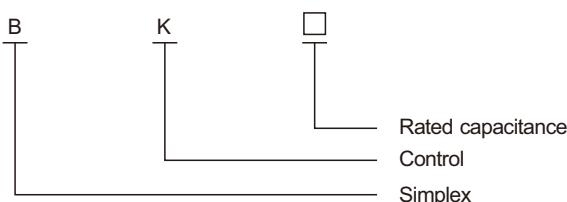


BK 25~5000VA



SDW 63~2500VA

MODEL AND MEANING



PRECAUTIONS

Please estimate the total capacity of the electrical appliances you use before purchasing, and use a transformer with a suitable capacity to ensure that the transformer is not burned out during transient startup.

**SPECIFICATION,DIMENSIONS**

Model	Size			Rated output current(A)	
	Length	width	height	Length	width
BK-25	78	68	90	56	50
BK-50	78	70	90	56	52
BK-100	86	80	92	65	64
BK-150	105	91	115	76	76
BK-200	105	100	115	76	81
BK-250	115	105	125	90	84
BK-200	114	110	125	90	92
BK-400	133	117	140	100	95
BK-500	133	119	140	100	105
BK-600	133	133	140	100	112
BK-800	150	140	155	122	118
BK-1000	150	145	170	122	126
BK-1500	170	155	210	140	135
BK-2000	170	200	210	140	155
BK-2500	195	220	220	155	145
BK-3000	195	220	220	155	155
BK-4000	230	230	250	175	167
BK-5000	240	230	260	195	160
JBK-63	770	61	90	56	50
JBK-100	86	85	95	65	68
JBK-160	96	92	105	84	73
JBK-250	96	110	105	84	85
JBK-300	120	115	120	90	80
JBK-400	120	120	120	90	85
JBK-500	120	132	120	90	97
JBK-630	150	112	145	122	89
JBK-800	150	127	145	125	105
JBK-1000	170	190	145	145	160
JBK-1600	190	220	160	160	183
JBK-2500	200	250	180	167	210

**LPV CONSTANT PRESSURE TYPE**

Power	10~200W	
Features	Ip67 waterproof rating	Suitable for LED lighting and advertising
Model Information	LPV-10/25/30/50/60/100/120/150/200	

DR rail mounting series

Power	15~200W	
Features	Double insulation level	Suitable for construction and home appliance automation
Model Information	DR-15/30/45/60/75/120/240	

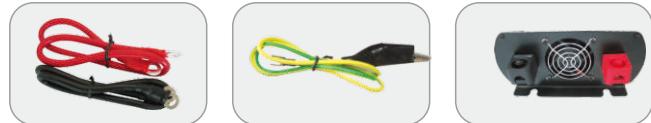
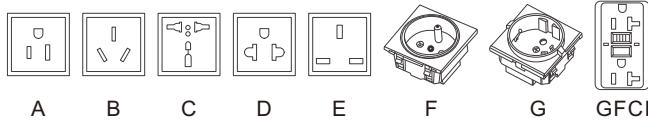


SPECIFICATION,DIMENSIONS AND WEIGHT

Model	Rated output voltage current							Output Power
MS-10	5V2A	12V1.0A	15V0.7A	24V0.5A	36V0.3A	48V0.2A		10W
MS-20	5V4A	12V2.0A	15V1.3A	24V1.0A	36V0.6A	48V0.4A		20W
MS-25	5V7A	12V2.0A	15V1.8A	24V1.0A	36V0.7A	48V0.5A		25W
MS-35	5V10A	12V3.0A	15V2.5A	24V1.5A	36V0.7A	48V0.5A		35W
MS-50	5V12A	12V4.2A	15V3.5A	24V2.1A	36V1.5A	48V1.0A		50W
MS-60	5V13A	12V5.0A	15V4.0A	24V2.5A	36V1.7A	48V1.3A		60W
MS-75	5V15A	12V6.0A	15V5.0A	24V3.0A	36V2.0A	48V1.5A		75W
MS-100	5V16A	12V8.3A	15V6.5A	24V4.5A	36V3.0A	48V2.0A		100W
MS-120	5V25A	12V10.0A	15V8.0A	24V5.0A	36V3.5A	48V2.5A		120W
MS-150	5V30A	12V12.5A	15V10A	24V6.5A	36V4.2A	48V3.0A		150W
MS-200	5V45A	12V16.5A	15V13A	24V8.5A	36V5.5A	48V4.0A		200W
MS-250	5V50A	12V20A	15V16.5A	24V10A	36V7.0A	48V5.0A		250W
MS-350		12V30A	15V23A	24V15A	36V10A	48V7.0A	110V3.0A	350W
MS-500		12V42A	15V33A	24V21A	36V14A	48V10.5A	110V5.0A	500W
MS-600		12V50A	15V40A	24V25A	36V16.5A	48V12.5A	110V6.0A	600W
MS-1000		12V80A	15V70A	24V42A	36V30A	48V21A	110V10A	1000W

SPECIFICATION,DIMENSIONS AND WEIGHT

Model	Rated output voltage current							Output Power
S-25	5V5.0A	12V2.0A	15V1.8A	24V1.0A	36V0.7A	48V0.5A		25W
S-35	5V7.0A	12V3.0A	15V3.5A	24V1.5A	36V0.7A	48V0.5A		35W
S-50	5V10A	12V4.2A	15V4.0A	24V2.1A	36V1.5A	48V1.0A		50W
S-75	5V15A	12V6.0A	15V5.0A	24V2.5A	36V1.7A	48V1.3A		60W
S-100	5V20A	12V8.3A	15V6.5A	24V3.0A	36V2.0A	48V1.5A		75W
S-120	5V22A	12V10.0A	15V8.0A	24V4.5A	36V3.0A	48V2.0A		100W
S-150	5V30A	12V12.5A	15V10A	24V5.0A	36V3.5A	48V2.5A		120W
S-200	5V40A	12V16.5A	15V13A	24V6.5A	36V4.2A	48V3.0A		150W
S-250	5V50A	12V20A	15V16.5A	24V8.5A	36V5.5A	48V4.0A		200W
S-350		12V30A	15V23A	24V10A	36V7.0A	48V5.0A	110V3.0A	250W
S-400		12V33A	15V27A	24V15A	36V10A	48V7.0A	110V4.0A	350W
S-500		12V42A	15V33A	24V21A	36V14A	48V10.5A	110V5.0A	500W
S-600		12V50A	15V40A	24V25A	36V16.5A	48V12.5A	110V6.0A	600W
S-800		12V60A	15V50A	24V35A	36V22A	48V17A	110V7.0A	800W
S-1000		12V80A	15V70A	24V42A	36V30A	48V21A	110V10A	1000W

PIC
SERIES
Inverter With Charger
HEYA®

IDEAL	Model	PIC 500	PIC 600	PIC 800	PIC 1000	PIC 1200	PIC 1500
DC input voltage		12V DC,(10-15V)/24V DC,(20-30V)					
AC Output Voltage		230V AC or 115V AC					
Output Frequency		50Hz or 60Hz					
Output Regulation		+/-5% Intelligent Pwm					
Output power(continuous watts)	500W,2.2A	600W,2.7A	800W,3.5A	1000W,4.4A	1200W,5.3A	1500W,6.5A	
Output power(peak watts for 0.5sec)	1000W	1200W	1600W	2000W	2400W	3000W	
Output Waveform		Modified Sine Wave					
Low battery-Voltage Alarm(volts)		10.5V,+/-0.5V / 21V,+/-0.5V					
Low battery-Voltage Shutdown(volts)		10V,+/-0.5V / 20V,+/-0.5V					
Thermal Shutdown		65°C+/-5°C					
Efficiency		85-90%					
Cooling Fan		Automatic temperature controlled					
overload		Shut Down & Alarm					
Battery Polarity Reverse		By Fuse					
Output Short		Output Short Circuit Protection					
replacement Fuse		Standard Auto Blade Fuse					
Fuse Quantity & size(12V)	3x20A	3X25A	4X25A	6X20A	6X25A	9X20A	
Fuse Quantity & size(24V)	3X10A	3X15A	4X15A	6X10A	6X15A	9X10A	
Fuse Location	External	External	Internal*	Internal*	Internal*	Internal*	
Connection Cable	6.0mm ² /900mm	6.0mm ² /900mm	10.0mm ² /1100mm	16mm ² /1100mm	16mm ² /1100mm	25mm ² /1100mm	
Ideal battrey size(12V Inverter)	50-130Ah	50-130Ah	75-250Ah	75-250Ah	75-300Ah	85-400Ah	
Ideal battrey size(24V Inverter)	24-75Ah	24-75Ah	40-130Ah	40-130Ah	40-150Ah	50-200Ah	

EPS**SERIES**

Rolling door electricity-saving power supply

HEYA®

Eps-6d Pcb Modc



Eps-12d Pcb Modc



Purc Sinc Wavc Outpu

Technical parameter

	EPS-6D	EPS-12D
Mode		
Using rate capacity	600W	1200W
Input Voltage	145-275VAC	
Input Frequency	45-65Hz	
Output Voltage(battery pattern)	230±2%VAC	
Output Frequency	50/60Hz±2%	
Output wave	Pure sine wave	
Transfer time	4-8ms	
battery DC voltage	12V/7AH*2	12V/7AH*4
Charging current	1.5Amp-2Amp	
Battery type	maintenance-free lead-acid battery	
Over-load ability	110%-130%after 1min switchoff.above 130%mainten10s	
load peak ratio	3:1(max)	
Distortion rate (full load)Linear load	<3%	
Distortion rate(full load)Un-linear load	<6%	
Work temperature	0°C-40°C	
Relative humidity	20%-90%No cindensation	
Moto apply range	≤600W	≤1200W
Open/shutdown design	Forced hand operation switch/80m remote switch wall type	
Installation	wall tpye	
(WxDxH)Size mm (WxDxH)	308*226*96	308*285*120
N.W(kg)N.W(kg)	6	11

UPS

SERIES

Uninterruptible power supply



RS 232 or USB port(Optional)



Options of output sockets



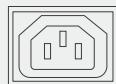
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S-02



S-03



S-04



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S-06



S-07



S-08

Options of input power cables



P-01



P-02



P-03



P-04



P-05



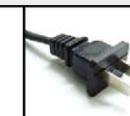
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P-08



P-09



Technology		Line Interactive							
Input	Input Voltage Range	160-275VAC-140±5VAC 220/230/240/110/120VAC							
	Nominal Input Voltage								
	Input Frequency	45-65Hz							
	Max. Input Current	1.8A	2.4A	3.8A	4.5A	5.6A	7.5A		
output	Nominal Output Voltage	220/230/240/110/120VAC							
	Max. Output Current	1.5A	2.0A	3.0A	3.6A	4.5A	6.1A		
	Output Voltage Range(Normal Mode)	220/230/240/110/120VAC ± 10%							
	Output Voltage Range(Battery Mode)	220/230/240/110/120VAC ± 10% (Modified Sine Wave)							
	Output Frequency(Normal Mode)	Synchronized(Sine Wave)							
	Output Frequency(Battery Mode)	50/60Hz ± 0.5Hz							
	Wave Form	Modified Sine Wave							
	Power Factor	0.9							
Efficiency		>90%							
Transfer Time		<10ms							
Batteries & runtime	Battery Type	Maintenance-free Sealed Lead-Acid Battery, Leak Proof							
	Included Battery Modules	1x12v/7.0Ah	1x12v/7.0Ah	2x12v/7.0Ah	2x12v/7.2Ah	4x12v/7.0Ah	1x12v/7.2Ah		
	Runtime	Full Load 3.0Minutes	Full Load 2.0Minutes	Full Load 3.0Minutes	Full Load 2.5Minutes	Full Load 4.0Minutes	Full Load 3.5Minutes		
		Half load 8.0Minutes	Half load 7.0Minutes	Half load 8.0Minutes	Half load 8.0Minutes	Half load 15Minutes	Half load 13Minutes		
	Discharge Time	1x(PC+17"Monitor) ≥=12Mins	2x(PC+17"Monitor) ≥=2Mins	3x(PC+17"Monitor) ≥=4Mins	3x(PC+17"Monitor) ≥=5Mins	4x(PC+17"Monitor) ≥=6Mins	5x(PC+17"Monitor) ≥=6Mins		
	Charge Time	<12Hours(90%)							
Display Status		LCD(NORMAL, FAULT, BATTERY, CHARGE, OVERLOAD)							
Audible Alarm	Buzzer	AC Normal/Battery Mode/Battery Level/Fault							
	Battery Mode	Beeps Every Four Seconds. Beeps every second if approaches final discharge							
Interface Port(s)	Interface	RS-232 / USB							
	Control Software	Monitor of Utility Fault, Power Failure, Battery, UPS Status indicator etc.							
	Software Function	1. Analysis of power status, 2. Timing controlling, 3. Monitor UPS, 4. Execute UPS self-diagnosis, 5. Automatic Save							
Cold-Start Capability		Yes							
Protection	Surge Protection and Filtering	High voltage, low voltage, surge, spike							
	Overload Protection	110%-130% Automatic cut off, buzzer beeping (battery mode)							
	Battery Low Voltage Protection	10V ± 0.2V Automatic cut off	out	20V ± 0.2V Automatic cut off	out	Output auto cut off, buzzer beeping			
	EMI Filter	Yes							
Regulatory Approvals	Tel/Fax/Modem Jack	Yes							
	Operating Temperature	0-40° C							
	Storage Temperature	-15-45° C							
Operating Conditions	Operating Relative Humidity	10%RH-95%RH, Non-condensing							

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