

**Automatic Voltage Stabilizer** 

เครื่องควบคุมแรงดันไฟฟ้าอัตโนมัติ





## AVR-SC Series

## **Application**

- Computer System
- Test equipment
- Light system
- Safe alarm system
- Ray equipment
- Medical equipment
- Copy machine
- Robotic systems
- CNC & laser wire cut
- Financial & securities

- Stereo equipment
- Numerical control machine tools
- Industrial automation equipment
- Color and drying equipment
- Test equipment
- Hi-Fi equipment
- Automation & plc
- Industrial equipment



## AVR-SC Series Automatic Voltage Stabilizer / Regulator

## **Specification:**

	AVR-SC-					
MODEL	6	10	15	20	30	45
	KVA					
	Three Phase 380 / 400Vac (ELECTRONIC SERVO)					
INPUT :						
Input voltage	380, 400V+15/- 30% (3P4W+ GND) (Optional 200, 220V 3P3W)					
Input frequency	50 /60Hz					
OUTPUT:						
Output voltage	380, 400V+/- 1% (3P4W+ GND)					
Output frequency	50 /60Hz					
Wave form	No additional wave from distortion					
Response time	ls					
Efficency	≥90%					
PROTECTION SYSTEM:						
Voltage protection	Over & Under voltage					
Over load protection	120% of power rating and shut down					
Over temperature	120°C±10°C					
Delay time	Long time (255 Seconds) / Short time (5 Seconds)					
Filter	EMI & RFI (Optional)					
Insulation Resistance	>2MΩ					
FEATURES:						
Display	LED Display can be show Input & Output voltage, Load usage,Time Delay, Normal, Working, Protection					
Ambient temperature	-15°C - 45°C					
Relative humidity	<95%					
Noise	<50 dB					
Dimension (W x D x H) cm	32 x 3	3 x 78		36 x 37 x 103		56 x 45 x 131

 $<sup>\</sup>ensuremath{^{\star}}$  Specification are subject to change without prior notic.

Weight (kg)

STD. 08-10-24

175



Distributor / Dealer

85

108

75

62