

Power regulator series S

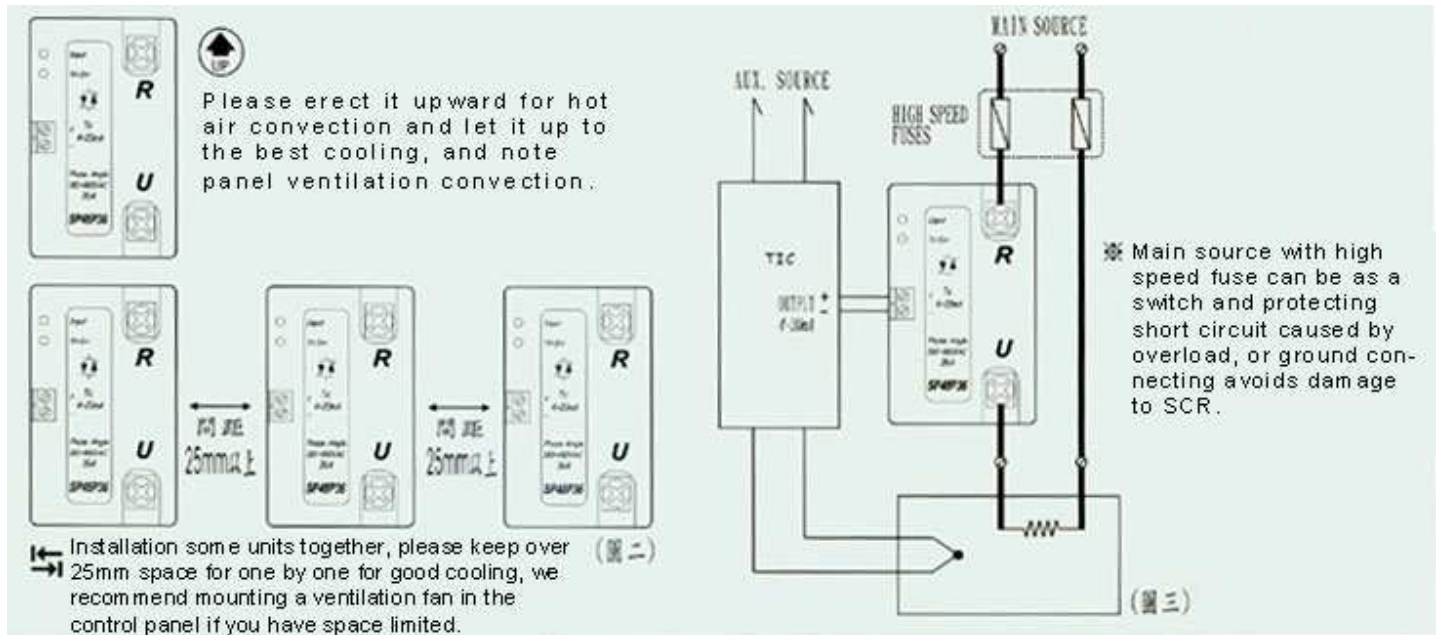
Features:

- Input 4 ÷ 20mA, 0 ÷ 10V;
- S series with ingenious design, no need aux. source, easy for wiring;
- Special design DIN35 orbit fixed, easy for installation, dismantling, moving;
- Double SCR design, high withstand voltage, high withstand current, no electrical interference;
- Stop output in case for over temperature that is for protecting SCR and instruction function;
- Big cooling area, sufficient capacity;
- Single speciation design with wide useful rang from 24VAC to 480VAC;
- Input signal 4mA green led lamp is with weak light, green led lamp is complete light when input signal 20mA;
- Temperature of cooling sheet is over 90°C, red led lamp is lighting which means over temperature, output of scr will stop, please check high ambient temperature or poor ventilation;

Technical secifications:

Type	SP48P18	SP48P26	SP48P36	SP48P46
Current	18A	26A	36A	46A
Voltage	180÷480Vac	180÷480Vac	180÷480Vac	180÷480Vac
Fuse	FWC- 25A10F	FWC-32A10F	45ET	63FE
Dimension (mm)	90Lx54Wx98H	130Lx54Wx98H	90Lx54Wx148H	130Lx54Wx148H
Weight	0.45Kg	0.6Kg	0.65Kg	0.9Kg

Installation:



Order code : SP - □□-□-□□:

Voltage	48	180 ÷ 480Vac single phase
Input sygnal control method	P	4 ÷ 20mA with phase angle control
	Z	0 ÷ 10Vcc with zero crossing control
Current	18	18A
	26	26A
	36	36 A
	46	46 A



Our company can provide electric motors and the equipment of control / measurement with output signal for the command power regulator.