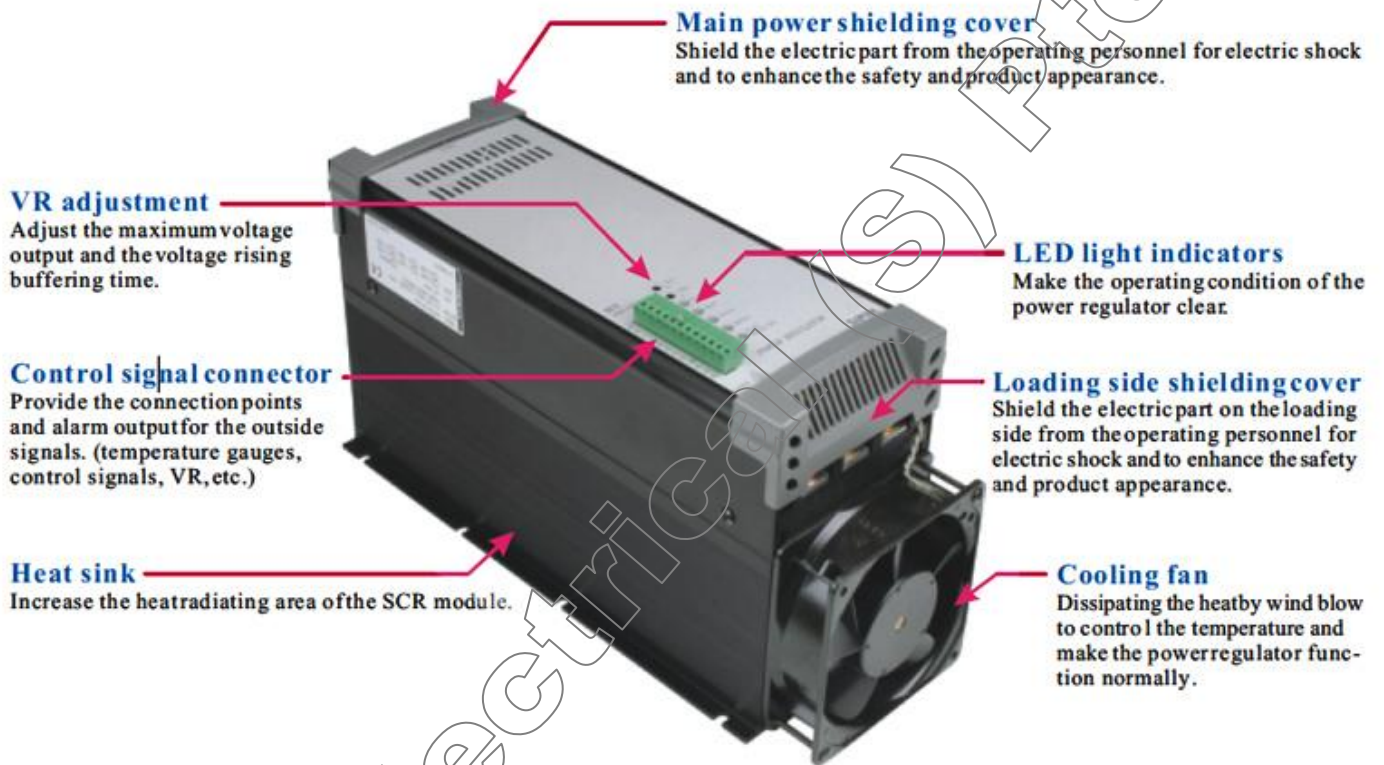


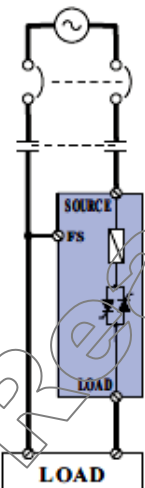
HOTTEMP Power Regulator W5 Series

Product Features

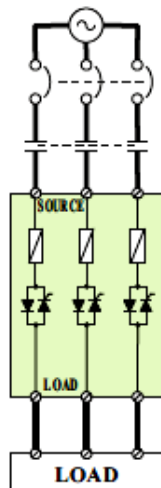
- Automatic Power frequency Detection for 50-60 Hz
- Automatic detection and display for power out-of-phase, Overheating and Fuse burn out
- Main power is designed for 200~480VAC.
- VR of Max SFS are installed in the front panel, easy for adjustment
- Multi-LED display panel makes the operating condition clear.
- Input signal Selection: 4-20mA, 0-20mA, 1-5VDC, 0-5VDC, 2-10VDC & 0-10VDC



Single phase



Three-wire three-phase



- NFB** → can cut off power to prevent personnel from electric shock during maintenance.
- MC** → can cut off supplied loading power when the power regulator malfunctions or the temperature is higher than the pre-set value. Cutting off the power can avoid the system burn down by overheating and prevent more serious damage.
- Power regulator** → can adjust the output power according to the control signal. (This product is embedded with the high-speed fuse, extra fuse is not necessary.)

Power Regulator W5SP - Single-phase, Phase Angle Control

Part No.	Current Rating	Outline Dimensions LxWxH (mm)	Way of Cooling
W5SP4V030-24J	30A	162x98x133	Air Cooling
W5SP4V045-24J	45A	200x98x133	Air Cooling
W5SP4V060-24J	60A	162x112x183	Fan Cooling
W5SP4V080-24J	80A	162x112x183	Fan Cooling
W5SP4V100-24J	100A	189x112x183	Fan Cooling
W5SP4V125-24J	125A	275x112x183	Fan Cooling
W5SP4V150-24J	150A	275x112x183	Fan Cooling
W5SP4V180-24J	180A	275x112x183	Fan Cooling
W5SP4V230-24J	230A	287x112x188	Fan Cooling
W5SP4V300-24J	300A	390x140x248	Fan Cooling
W5SP4V380-24J	380A	390x140x248	Fan Cooling
W5SP4V450-24J	450A	390x140x248	Fan Cooling
W5SP4V580-24J	580A	460x140x248	Fan Cooling

**Power Regulator W5TP - Three-phase, Phase Angle Control**

Part No.	Current Rating	Outline Dimensions LxWxH (mm)	Way of Cooling
W5TP4V030-24J	30A	200x140x145	Air Cooling
W5TP4V045-24J	45A	200x140x205	Air Cooling
W5TP4V060-24J	60A	202x140x205	Fan Cooling
W5TP4V080-24J	80A	202x140x205	Fan Cooling
W5TP4V100-24J	100A	202x140x205	Fan Cooling
W5TP4V125-24J	125A	288x140x205	Fan Cooling
W5TP4V150-24J	150A	326x140x205	Fan Cooling
W5TP4V180-24J	180A	382x140x205	Fan Cooling
W5TP4V230-24J	230A	322x215x265	Fan Cooling
W5TP4V300-24J	300A	402x215x265	Fan Cooling
W5TP4V380-24J	380A	402x215x265	Fan Cooling
W5TP4V450-24J	450A	390x380x248	Fan Cooling
W5TP4V580-24J	580A	460x380x248	Fan Cooling
W5TP4V720-24J	720A	560x380x248	Fan Cooling

