

WIN POWER

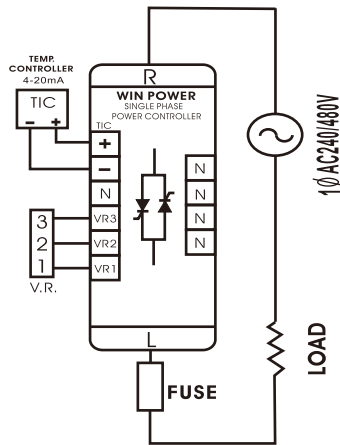
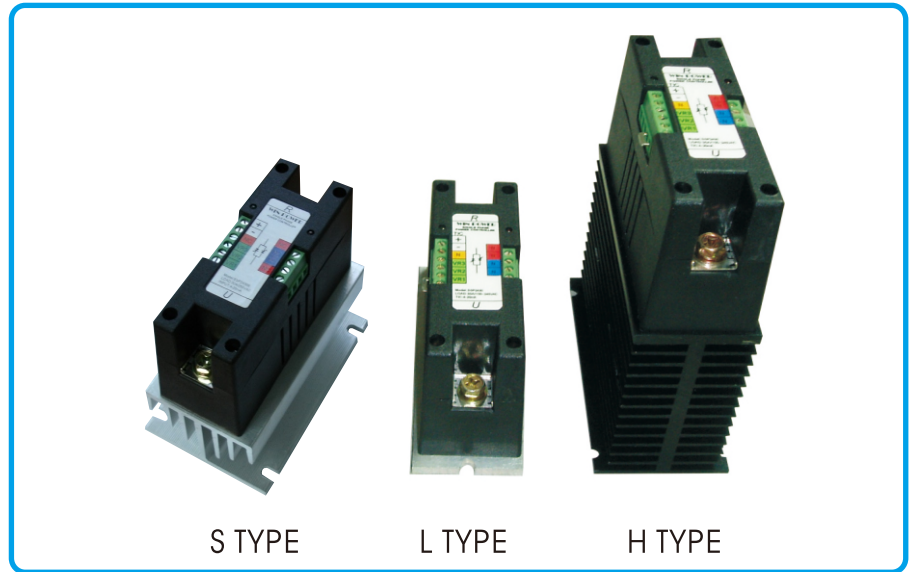
SERIES SSP

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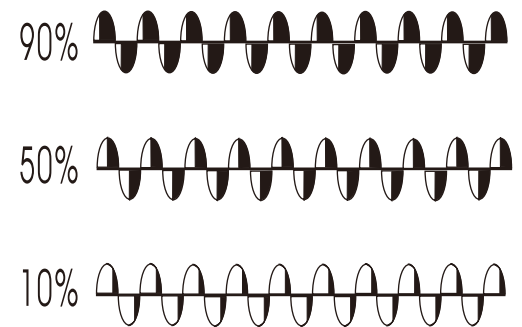
SCR Power Controllers Phase-Angle Fired

(Resistive Loads Only)

- Extends Heater Life- Eliminates Thermal Shock
- Optically Isolated
- Capacity up to 120 Amps
- Diagnostic Indicators
- Self-Synchronizing to Line Frequency
- Isolated Heat Sinks
- Compact Design
- Full Protection Against Line Voltage Spikes



SSP type phase angle:



Specifications

- Supply Voltage:** 100 to 480 Vac
- Frequency:** 50-60 Hz
- Current Rating:** 30... 120 A
- Control Signal Isolation:** 2500 Vac
- Input Control:** 4-20mA
- Transient Voltage**
- Protection:** MOV and RC suppression
- Ambient Temperature**
- Range:** 32° to 122° F (0° to 50° C)
for listed current rating
- Load:** SSP -1 phase, 1 lines controlled
- Diagnostic**
- Indicators:** Shorted or open SCR
reversed signal Input (mA/V)

Outside Dimension and Weight

- S TYPE**
 Size: 120X75X103 mm(LXWXH)
 Weight: 30-40A=600g, 50-75A=700, 100-120A=1200g
- L TYPE**
 Size: 130X50X68 mm(LXWXH)
 Weight: 30-40A=350g, 50-75A=450g, 100-120A=550g
- H TYPE**
 Size: 120X60X152 mm(LXWXH)
 Weight: 30-40=750g, 50-75A=850g, 100-120A=1450g

Ordering Information

