

(Resistive Loads Only)

- Extends Heater Life-Eliminates Thermal Shock.
- Optically Isolated.
- Capacity 200 To 400 Amps.
- Diagnostic Indicators.
- Self-Synchronizing To Line Frequency.
- Isolated Heat Sinks.
- Compact Design.
- Full Protection Against Line Voltage Spikes.



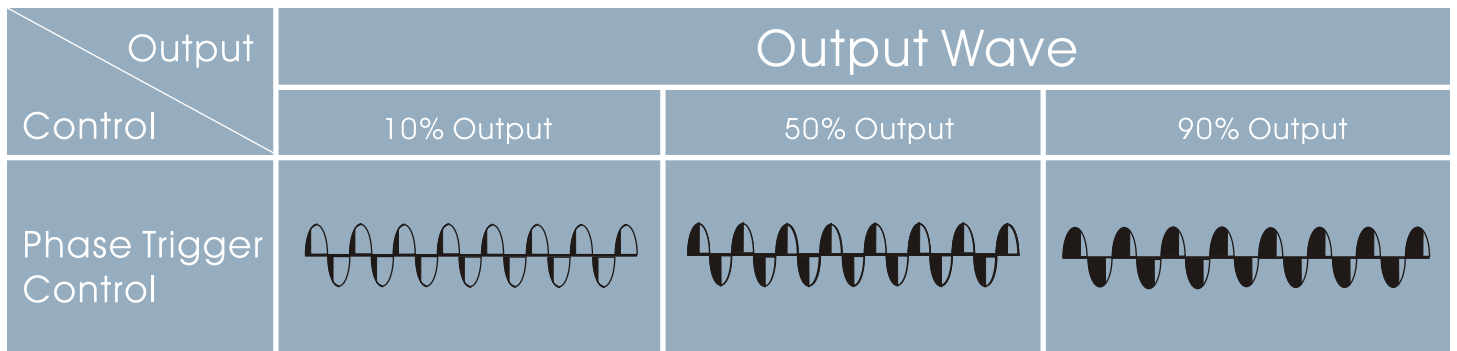
200A-400A

Drying, Wire and Cable, Foods Machinery, Power Metallurgy, Plastic Extrusion Machinery, UV, IR Drying Machinery, High Temperature Ceramic Furnace, Metallic Heating Treatment Drying Machinery, Plastic Leather Pasting, Chemical-heating Equipment And Power Type Voltage Output Adjustment Equipment

SPECIFICATIONS

Load Current Rating	200A~400A
Load Voltage	100~250VAC/200~480VAC
Aux. Power	100~250VAC
Input Type	0-20mA/4-20mA/0-5VDC/1-5VDC/0-10VDC
Min Load Current	0.6A
Off State Leakage Current	15mA (Max)
Power Consumption	5W (Max)
Input Frequency	50~60HZ
Input Resistance	DCA (250Ω) ,DCV (10KΩ)
Isolation Voltage	AC2500V (1 Min)
Alarm Relay Contact	2.0A
Operating Temperature	-10~82°C
Operating Humidity	95% RH
Storage Temperature	-10~60°C
Storage Humidity	95% RH
Soft Start	8.4sec
FAN ON/OFF Temperature	>50°C ON / <45°C OFF
HI Temperature Alarm	<82°C OFF / >73°C ON

Trigger Control



Order Model/Outside Dimension/Weight

Connection Diagram

MODEL: TP <input type="checkbox"/> <input type="checkbox"/> - <input type="checkbox"/>	
Type	TP
Input Voltage	24 100~250VAC
	48 200~480VAC
Load Current	200 200A
	250 250A
	300 300A
	400 400A
	-
Input Type	A 0-20mA
	B 4-20mA
	C 0-5VDC
	D 1-5VDC
	E 0-10VDC
	F 2-10VDC
	S SPECIFIED
Model Load	(L X W X H)mm / (Weight)kg
200A	290X380X205mm/10.0kg
250A	290X380X225mm/11.5kg
300A	305X385X246mm/13.0kg
400A	305X385X246mm/13.0kg

