

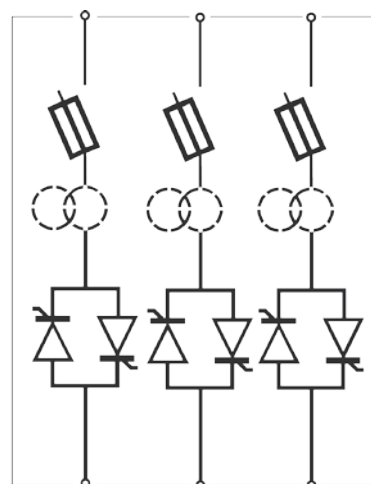
CD 3000S 3PH



SIZE S2



SIZE S14



Technical Specification

- **Dimensions:** [CLICK below to see size and dimensions](#)
- **Load type:** Normal resistance, infrared long and medium waveform
- **Inputs:** SSR Standard, Heather Break alarm are options
- **Firing mode:** Zero Crossing, Burst Firing available with analogue input only
- **Operating temperature:** 0 to 40°C without derating
- **Comply with EMC**
- **Data sheet:** More details on "CD3000S 3PH" bulletin

Option

- Analog input: 4/20 mA or 0/10V
- Heather Break Alarm + Current Transformer
- Current Transformer + HB Alarm
- Input: 110V ac

ORDERING CODE

Model	Current (A)	Oper. Voltage (V)	Max Voltage (V)	Aux Voltage (V)	Input	Firing mode	Options	Manual
CD 3000S 3PH	15A	24V min	480	No (1)	SSR	ZC (Zero crossing)	EF (External Fuse + fuse holder up to 90A)	None
	25A		600	90:130V (2)	110 Vac		NF (No Fuse up to 90A)	Italian
	35A			170:265V (2)	230 Vac		IF (Internal Fuses are St. over 90A)	English
	45A			230:345V (2)			HB (Heater Break alarm)	German
	60A			300:530V (2)			110V Fan (Fan at 110V)	French
	90A			510:690V (2)			UL (cUL us listed)	
	110A							
	125A							
	150A							
	200A							
	300A							
	400A							
	500A							

Example code compilation

CD 3000S 3PH	150A	440V	480V	300:530V	SSR	ZC	UL + EF	English
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Note (1) No auxiliary voltage supply from 15 to 90A included
Note (2) This is the auxiliary voltage supply over 90A