



● CMA-001

● CMA-001-E



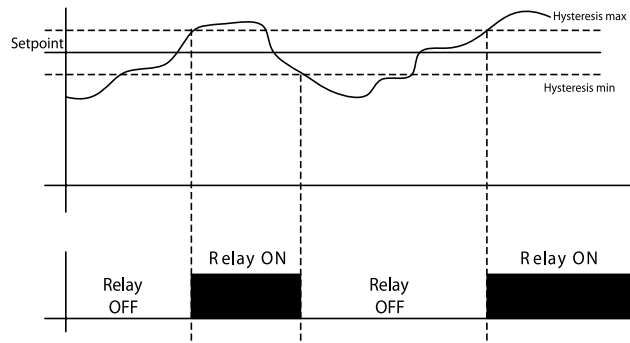
**DESCRIPTION**

- CMA-001/CMA-001-E are an analog temperature controller inside the cabinet
- Activate ON/OFF fan to cool the electrical cabinet or control cabinet. In case of higher temperature than set point CMA-001/CMA-001-E will order. Fan ON to cool and saving electricity and extend the life of the fan
- There are two models available: the model with internal temperature probe (CMA-001) and models with external temperature probe (CMA-001-E)
- Easy to use. Easy installation with DIN RAIL
- Hysteresis 1-5 C to adjust the distance between fan opening and closing

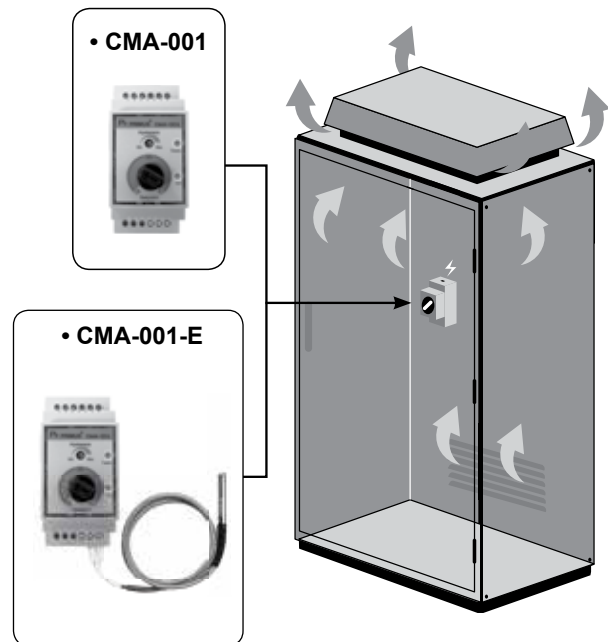
**TECHNICAL SPECIFICATION**

	CMA-001	CMA-001-E
Power Supply	220VAC ±10% 50Hz	
	24VAC/VDC	
Sensor Type	PTC (2 kΩ) (Internal Sensor)	PTC (2 kΩ) (External Sensor) Model PTC-11 Ø5 x 40mm. (Wire 0.5 m.)
Measurement Range	18 to 87 °C	
Function Control	ON/OFF	
Hysteresis	1-5 °C	
Accuracy	10%	
Relay Output	2 Contact Relay Output 5A 250VAC/ 5A 30VDC	
Temperature Operating	10-75 °C	
Humidity Operating	0-75% RH	
Size	40 x 90 x 62 mm.	
Weight	173.8g.	173.2g.

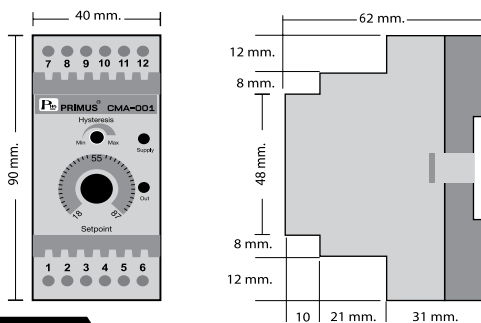
**TIMING DIAGRAM**



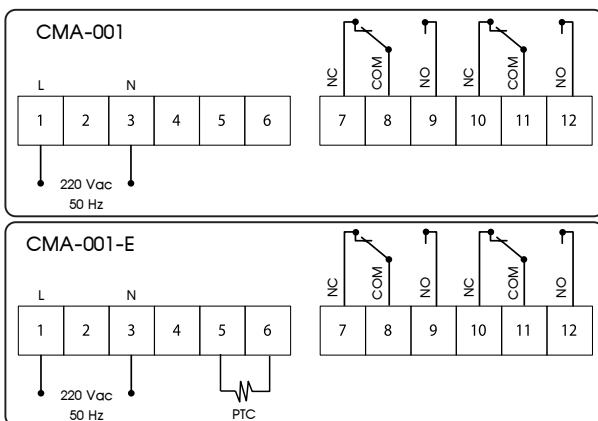
**INSTALLATION**



**DIMENSION**



**WIRING DIAGRAM**



**ORDERING CODE**

CMA-001- [ ] - [ ]

NONE	Internal probe	POWER SUPPLY	
E	External probe	NONE	220VAC
		24	24VAC/VDC