

**A. P. U. ENTERPRISES™**

## **INFRARED TEMPERATURE CONTROLLER: MODEL TC-11**



- ⤴ This infrared controller is specially developed to control the temperature in applications where ordinary sensors cannot be used.
- ⤴ It is basically used to measure the temperature of roller, moving machinery or conveyor belt etc.
- ⤴ Infrared temperature sensor displays temperature accurately. Does not get worn out and without any physical effect or impact on the target.

### **Features:**

- 1) Temperature sensor: Infrared
- 2) Temperature range: 0-300 degree.
- 3) Resolution: 1 degree.
- 4) Accuracy: +/- 1 degree.
- 5) Temperature calibration: Digital calibration
- 6) Input supply: 150-270 VAC.
- 7) Details of output relay: SPDT, Goodsky RWH-SH-112D, Load 1Amp/ 230VAC
- 8) Size of the enclosure: 96x96x85, Cut out of the panel: 92x92 mm.
- 9) Display: 6 digits, size 1/2 x 3/4 inch and 7 segment with red color.
- 10) Number of keys: Two.
- 11) Number of relays: One

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