

Microcomputer Thermostat Serial
《EW-T204A Directions》

ELIWELI is an enterprise which is specialized in producing electronic controller. We always insist that quality of product and best service is our goal.

The product modeling beautiful, fully enclosed waterproof shell, suitable for freezers, display a variety of equipment cabinets need accurate temperature measurement

Technical Specifications:

- 1、 Operating voltage: AC220V $\pm 10\%$
- 2、 Power Consumption: $\leq 3W$
- 3、 Working environment: $-10^{\circ}C \sim 50^{\circ}C$ RH $\leq 90\%$
- 4、 Control Range: $-19.9^{\circ}C \sim 99.9^{\circ}C$
- 5、 Resolving Power: 0.1 $^{\circ}C$ Accuracy: $\pm 0.5^{\circ}C$
- 6、 Input Signal: one for temperature measuring sensor,
- 9、 Overall Dimension: 78(wide) \times 35(high) \times 38(length)mm
- 10、 Starter Size: 71(wide) \times 29(high)mm

Brief on Operation

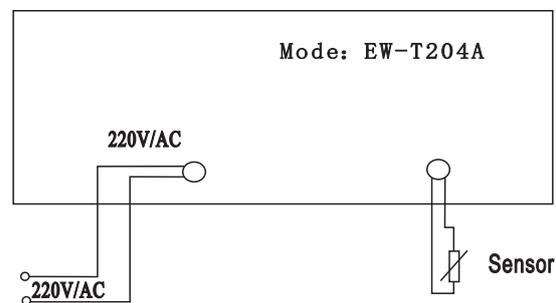
Normally display present temperature



Demand of install

1. The voltage must accord with controller's demand. The voltage's deviation is no more than $\pm 10\%$.
2. The loop of sensor is possible to keep away from the loop of power.
3. The sequence of line's must have been connected Properly.

Wiring diagram



The sensing line open circuit or short circuit fault display: E1

Warning

1. Please read the product instruction carefully and connect the input/output lines of power supply and sensors to corresponding terminals according to the electrical diagram. Tighten all connecting terminals and screws and make sure all wiring is correct before power-on. Otherwise, wrong wiring would affect performance and control of the system, or even lead to damage or burn out of temperature control chip.
2. Keep this product away from moist, corrosive air and high magnetic field. Otherwise normal operation of this product would be affected.
3. This product has been inspected rigidly before dispatch. We provide one-year warranty against any quality problem (of the product itself). This warranty will be void in case of any damage resulted from unauthorized dismantling of the product.

If you have any questions or problems concerning, please contact our distributors and we will provide you high-quality for sale services.

Guangzhou Eliweli Automatic Control Technology. Co., Ltd.

<http://www.eliweli.com>