

Operating Instructions (TPM-200)

Specifications

- ◆ Fixing Size
 - ◇ Panel Size: 79 x 42mm
 - ◇ Hole's Size: 76 x 39.5mm
- ◆ Operation Environment
 - ◇ Environment Range: 0°C~60°C
 - ◇ Humidity Range: 20%~85% (Not allow to frost)
- ◆ Main Parameters of Functions
 - ◇ Power Voltage: 12VAC or 12VDC
 - ◇ Power: less than 3 W
 - ◇ Display range of the temperature measured: -40°C ~+70°C
 - ◇ Resolution: Higher than -20°C, 0.1°C; no more than -20°C, 1°C.
 - ◇ Accuracy: ±1°C
 - ◇ Dual-way temperature measuring
 - ◇ Displays EEE when probe errors (Cut off or electrified)
 - ◇ Sensor: NTC

Functions

- ◆ Panel Definitions

Three digital tubes display the temperature measured, the first two LED will show to which the figure belongs. The upper indicator represents the first way's sensor's figure and the bottom indicator represents the second one.
- ◆ Function Instruction

When measuring the temperature in a circle, the temperature to be measured of each way displays about 3~4 seconds and so on. If a sensor of a way errors or displays EEE without being connected, it will show EEE, and if the temperature measured is out of the range, it will also display EEE.

Notes

- ◆ Be connected according to the voltage marked on the machine without needing to know positive pole or negative pole.
- ◆ Be careful to separate the pilot wire ends of the sensor and the power from each other.

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