



Temperature Recorder

Meteorological Instrument

■ Details Info

Features:

TR2 Temperature Recorder widely used in food, medicines and fresh goods storage and transportation, and industry compliance with the HACCP system certification, laboratories need to also be used for temperature monitoring sites. Instrument has a stable performance, recording large amount of information, high precision, easy operation, password protection; power failure data is not lost and so on. Widely used in commercial refrigeration equipment operation, HVAC and other industries.

| Size | |
|-----------------------|---------------------|
| Panel Size | 144 × 144 (mm) |
| Mounting size | 131.5 × 131.5 (mm) |
| Product size | 144 × 144 × 83 (mm) |
| Technical parameters: | |
| Temperature range | -40 °C ~ 110 °C |
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| Temperature Accuracy | -10 °C ~ 85 °C, within an accuracy of ± 0.5 °C; the rest of ± 1 °C |
| Resolution | 0.1 |
| alarm temperature difference | 0 ∼ 20 °C (adjustable) |
| Alarm output | Buzzer + alarm relay |
| Recording cycle | 1 minute - 24 hours adjustable |
| Record measurement approach | 1 channel |
| print output | RS232 interface to access the printer output |
| Power supply | 12VAC or 12VDC or 24VDC |
| start delay | Adjustable from 0 to 6 hours |
| Alarm Delay | 0-90 minutes adjustable |
| Record capacity | 4500 points (MAX) |
| Alarm relay contact capacity | 8A/220VAC |

Fault Status:

A, probe failure, over-range limit or over-range limit: ERROR indicator light, fault code flashes EE, buzzer alarm, the alarm relay normally open contact closure alarm sound can not be eliminated.

B, over-temperature alarm: \geq measuring temperature or set temperature + temperature difference between the measured temperature \leq alarm set temperature - temperature difference when the alarm, ALARM indicator light, display flashing, alarm delay, alarm buzzer, alarm relay normally open contacts are closed, press \blacktriangledown or alarm temperature is set to 0 2AXX consumer alarm.

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