



Circular laser and a K-Type thermocouple temperature probe



Functions

- -76° to 1022°F (-60° to 550°C)
- 12:1 Distance to spot ratio
- K-Type thermocouple input

Features

- Circular laser targeting
- Min/Max/Avg/Diff
- 3 Emissivity levels: (0.30, 0.70, 0.95)
- Hi/Lo alarm (user adjustable)
- Backlit display
- 1-Year limited warranty

Applications

- Output on hanging furnace units
- Faulty breakers and electrical panels
- Motors, fan motors and other moving parts
- Boilers, hanging heaters and radiators
- Troubleshoot hydronic systems
- Boiler and Instant hot water heater differential
- Temperature rises and drops across heat exchangers and air conditioning coils







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Includes

- K-Type thermocouple
- 2 (AAA) Batteries
- Carrying case
- Manual

Specifications

| | Non-contact infrared scan | Thermocouple probe scan |
|--|--|--|
| Temperature range | -76° to 1022°F (-60° to 550°C) | -83.2° to 1999°F (-64° to 1400°C) |
| Resolution 83.2° to 999.9° F (-64° to 538°C) | 1.0°F / 1.0°C | |
| Accuracy Tobj = 32° to 1022° (0° to 550°C) | +0.05° per degree ±4°F (2°C) | ±1.0% of reading or 1.8°F (1.0°C) whichever is greater (Test under Tamb = 73°F ±6°F) |
| Tobj = -76°to 32°F (-60° to 0°C) | ±2.0%° RDG or ±4°F (2°C) whichever is greater | |
| Distance to spot ratio | 12:1 | |
| Emissivity | 0.30, 0.70, 0.95 | |
| Laser | Circular | |
| Operating temperature | 32° to 122°F (0° to 50°C) | |

Downloads



Manual



Data Sheet

H26-640





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