

## General Description

The TI-200 (Fahrenheit) and TI-201 (Celsius) series temperature indicators provide accurate temperature display for a variety of applications.

## Applications

Applications include heating, cooling, refrigeration, HVAC, food service, medical and industrial equipment.

## Features

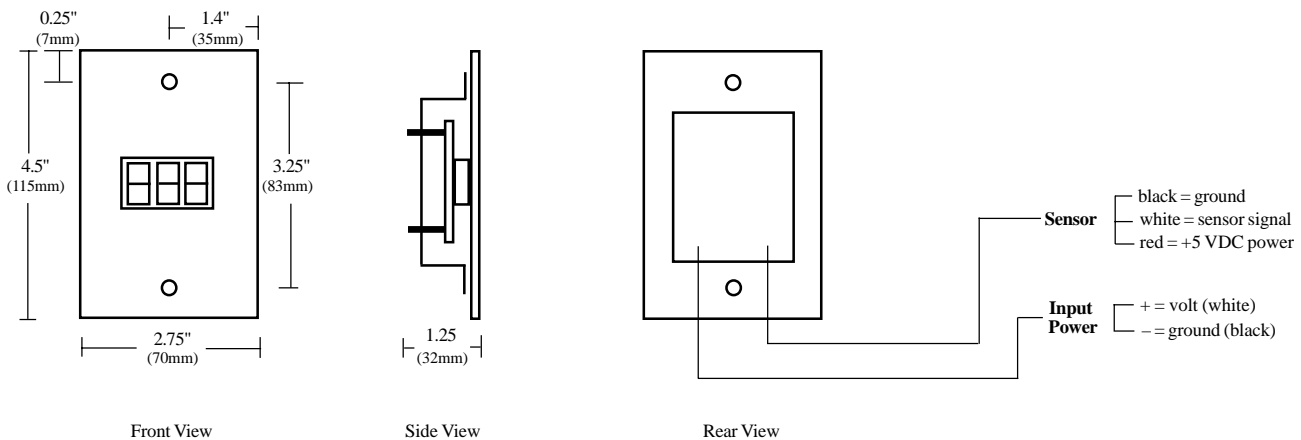
- 0.56" high red LED display
- Stainless steel faceplate
- Sensor included
- Fits in 2" x 4" standard handy box

## Specifications

**Power requirements:** Available in 12 or 24 VAC (2VA) models, or 12 or 24 VDC (100mA) models  
**Sensor:** Semi-conductor sensor with vinyl cap, supplied with 36" of three conductor 22 AWG wire  
**Operating range of sensor:** -40° to 99°F (TI-200), -40° to 37°C (TI-201), -40° to 199°F (TI-200H), -40 to 93°C (TI-201H)

**Accuracy:**  $\pm 1^\circ\text{F}$ ,  $\pm 1^\circ\text{C}$   
**Ambient temperature range:** 20° to 158°F, -6° to 70°C  
**Agency approvals:** NSF listed depending on model (consult factory)  
**Humidity:** 90% non-condensing  
**Weight:** 3.2 oz. (0.1kg)

## Dimensions & Wiring



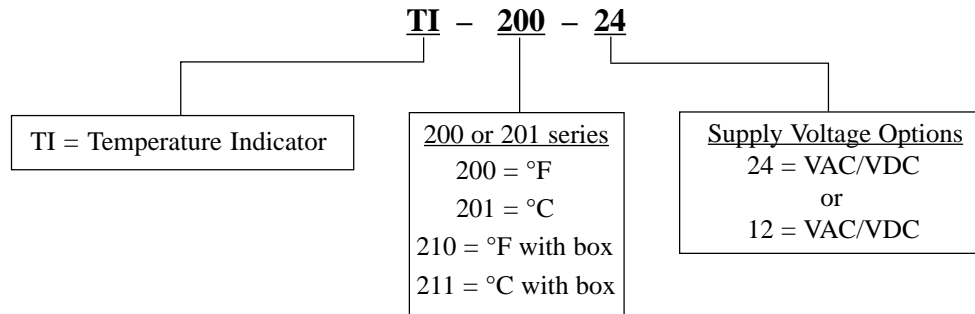
TI-210/211 models include a plastic surface-mount enclosure. Dimensions: 4.75"L x 3"W x 1.38"D.

## TEMPERATURE INDICATORS

**TI-200 / TI-201**  
**TI-210 / TI-211**  
**TI-200H / TI-201H**  
**TI-210H / TI-211H**

## Ordering Information

Please use the following example when ordering:



## Custom Design & Modifications

In addition to standard models, Control Products specializes in complete custom design of electronic controls. Modifications of standard controls such as wire lengths and guarded access are also available. Please consult factory for more information.

## Warranty

Control Products, Inc. warrants its products to be free from defects in material and workmanship under normal use for one year and is not responsible for consequential damages or installation costs of any nature. Exposure to contaminants and extreme environmental conditions such as moisture, temperature, chemicals, etc. may cause the unit to degrade or fail. Control Products accepts no liability for product applications or customer application testing.