

General Description

The TI-6202 series temperature indicator provides accurate temperature display for panel mount applications.

Applications

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

Features

- 0.56" high red LED display
- Water resistant enclosure
- Selectable °F/ °C
- Water resistant enclosure

Specifications

Power requirements: Available in 12 or 24 VAC (2VA) models

Sensor: 36" long, 24 AWG vinyl wire with 0.26" OD X 1.75" nickel-plated copper cap.

Operating range of sensor: -28 ° to 250 ° F, -29 ° to 121° C

Out of range indication: HHH for over-range and LLL for under-range

TI-6202 Series Temperature Indicator



- Sensor included
- Temperature update delay option
- Calibration adjustment

Accuracy: ±2° F, ±1° C

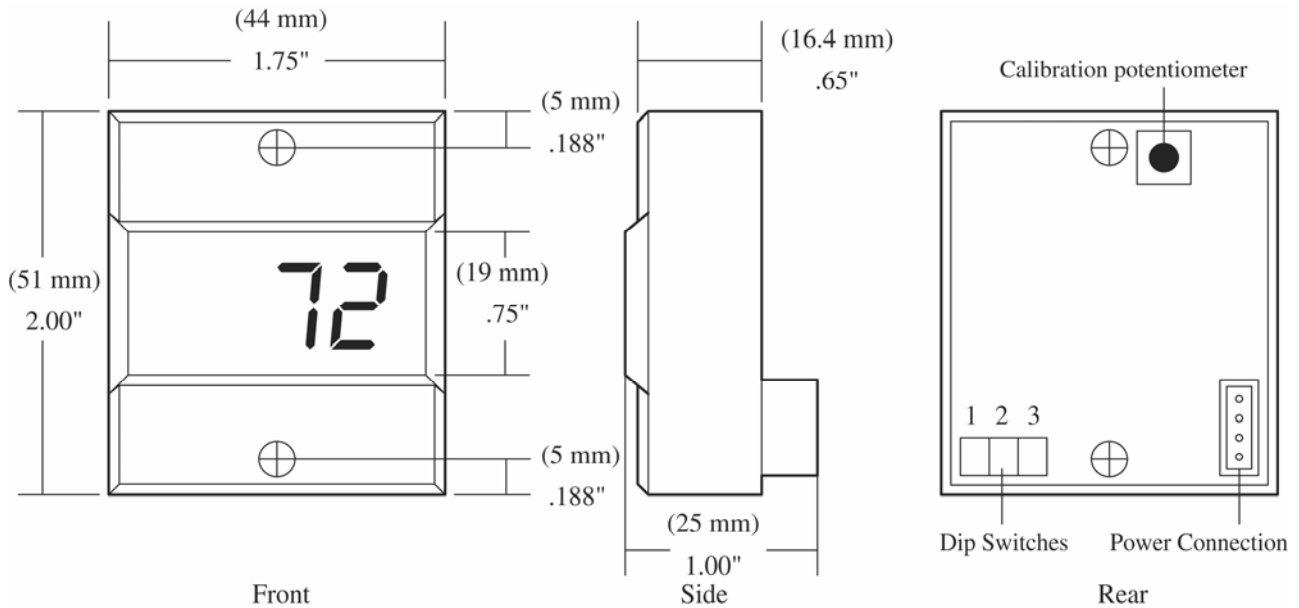
Ambient temperature range: 20° F to 140° F, -6° to 60°C

Humidity: 90% non-condensing

Agency approvals: NSF listed depending on model (consult factory)

Weight: 2.4 oz. (0.07 kg)

Dimensions & Wiring



Operation

Please refer to dimensions and wiring diagram for location of dip switch and calibration adjustments.

Switch	On	Off
1	No delay of temperature update	Four minute temperature update delay
2	Update delay on temperature fall	Update delay on temperature rise
3	°C readout	°F readout

Calibration: Unit is factory calibrated to traceable standard. For calibration adjustment, turn calibration potentiometer until desired value is displayed.

Custom Design & Modifications

In addition to standard models, Control Products specializes in complete custom design of electronic controls. Modifications of our standard controls are also available. Please consult factory for more information.

Warranty

Control Products 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.