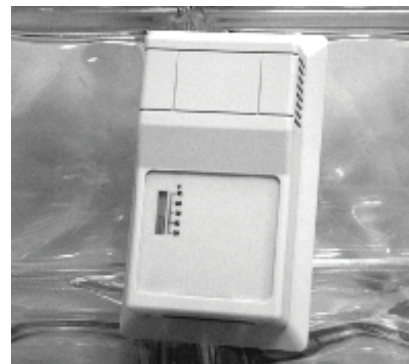


Product Data

Thermometer Indicators



I-TI



Product Description

The I-TI Thermometer Indicator incorporates a mineral spirits filled, glass bulb thermometer. This unit is available with either a mechanical switch or membrane override button.

The I-TI is a wall mount room unit, which may incorporate any INTEC temperature sensor. Both setpoint and override options are available upon request.

The setpoint options include a linear 400 Ohm, 1K, 2K, 3K, 5K, 8.5K, 10K, 20K, or 100K Ohm potentiometer. An optional series resistor allows for any offset value.

The setpoint may be ordered as either Direct Acting or Reverse Acting. Setpoint labels available are Cool|Warm, 55 to 85, and 10 to 30°C. Other setpoint labels may be available upon request.

The override options include a Normally-Open switch in parallel with the sensor or a separate two pole terminal block for Tenant override.

All units come with a two year factory warranty. Please contact INTEC for further information regarding the I-TI.

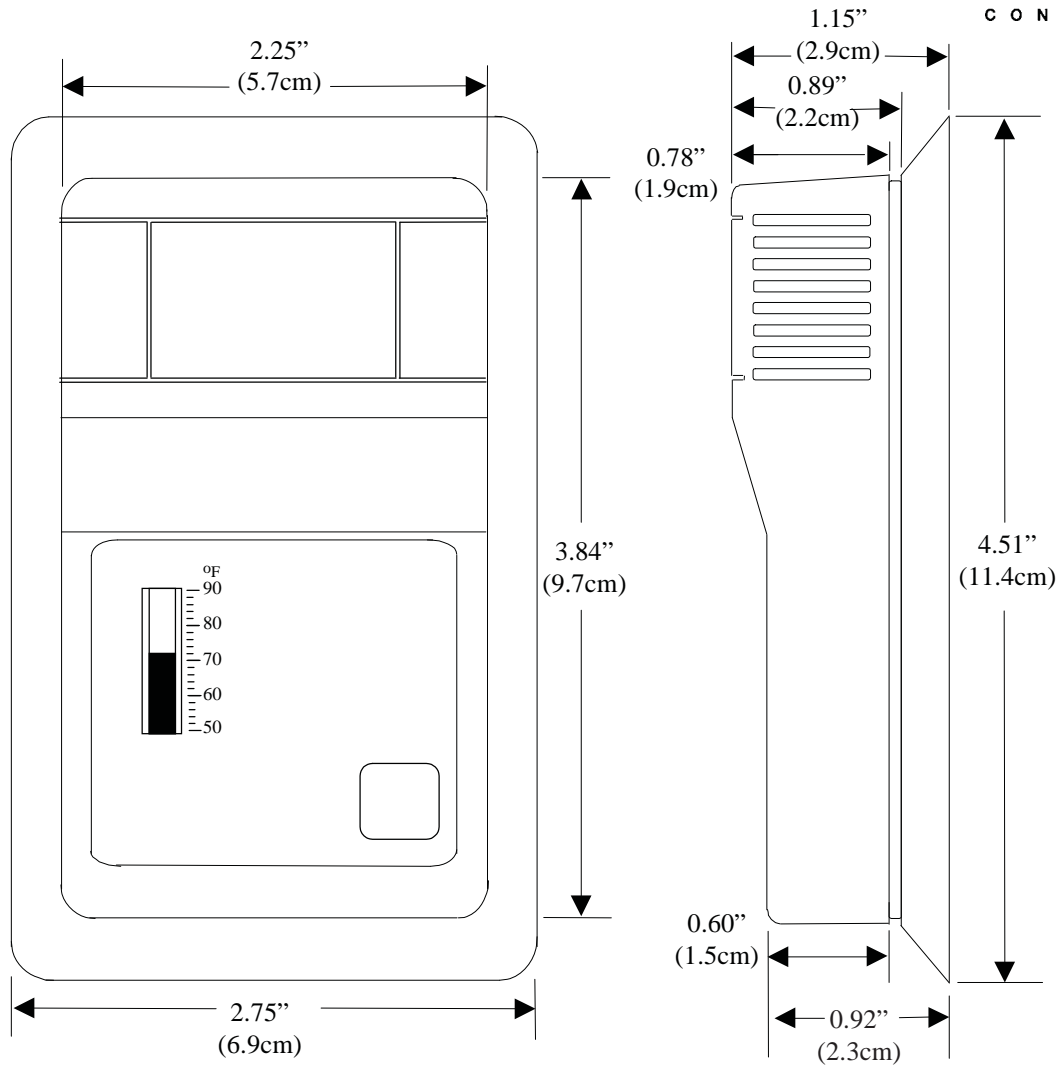
Product Specifications

Temperature Range	50 TO 90°F, 10-30°C	Minimum Switch Resistance	20 to 75 Ohms
Accuracy	+/- 1°F	Mounting	Adhesive Backing
Switch Contact	Normally - Open Membrane	Life Expectancy	1,000,000 Contact Closures

Dimensions



Room



Ordering Information

I-TI -	Sensor	Configuration	Pot Action	Pot Value	Setpoint Indication
	[]	-[]	-[]	-[]	-[]
	↑	↑	↑	↑	↑
	100	R - Room	DA (Direct)	400 Ohm	Cool Warm
	1K	RS - Room w/ Setpoint	RA (Reverse)	1K	55 to 85
	1K - Nickel	RO - Room w/ Override		2K	10 to 30°C
	1K - Balco	RSO - Room w/ Setpoint & Override		3K	Specify
	1.8K			5K	
	2K			8.5K	
	2252			10K	
	3K			20K	
	5K			100K	
	ASI (3K-ASI)				
	AN (10K-AN Type III)				
	CP (10K-CP Type II)				
	CSI (10K-CSI)				
	20K				
	100K				



For CE compliance, sensor leads must be no longer than 3 meters in length. Additionally, certain product variations may not be CE compliant. Contact INTEC for further details

Example: I-AN-RSO-DA-20K- 55 to 85-TI or I-3K-R-TI