4352 shown

Econo-Therm



▶ 5¹/₂" Scale Size

± 1 Scale Division
Accuracy

Cast Aluminum Case

Rigid Straight or Rigid 90°Angle Case

The Trerice **Econo Thermometer** provides accuracy and durability at an economical price. This liquid-in-glass thermometer has a durable cast aluminum case and a polycarbonate frame front and window. Rigid straight and rigid 90° angle cases are available.

- Optional features available: Please consult the Options & Accessories Section for details.
- Trerice Econo Thermometers
 (air-duct stem excluded) have
 no external mounting hardware,
 and as such, require the use
 of a thermowell, which is attached
 to the stem via a set screw.
 The thermowell must be ordered
 separately please
 refer to page 161 of the
 Thermowell Section.

Specifications						
Models 4350 4352	Scale Size 51/2" Rigid Straight 51/2" Rigid 90° Angle					
Fill Type	Spirit: Blue colored, organic					
Case	Cast aluminum, blue epoxy finish					
Stem	Aluminum, brass or air-duct style					
Connection	Use of thermowell required (must be ordered separately) Air-duct stem has mounting flange with 3 bolt holes					
Window	Polycarbonate frame front					
Tube	Lens front, magnifying type					
Scale	Aluminum, white background with black graduations and markings					
Accuracy	±1 scale division					
Approximate Shipping Weight						
	0.5 lbs [0.23 kg]					

Sample Order Number: 4350 1 02 07

HOW TO ORDER

Model	Stem (Material)	Stem (Length)	Specific Range		
4350 Straight 4352 90° Angle	1 Aluminum* 2 Brass 9 Air-Duct **	02 2" (Aluminum Stem only)04 4" (Brass Stem only)06 6" (Air-Duct Stem)	See Standard Ranges		

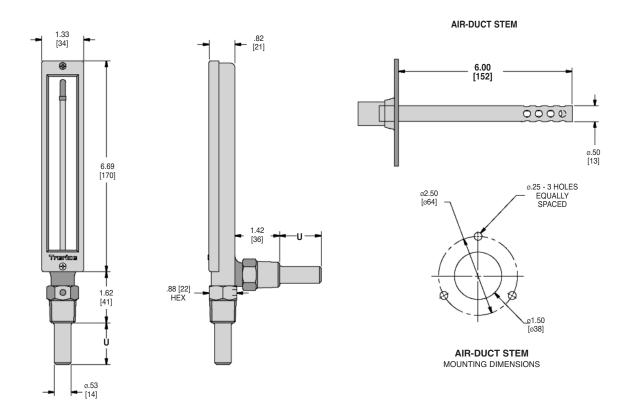
^{*}Use of thermowell required (must be ordered separately-refer to page 161).



^{**}Model 4352 only

Econo-Therm

All dimensions are nominal. Dimensions in [] are in millimeters.



Note: Shown with required thermowell (must be ordered separately. Refer to page 161.)

U L	ength	Dimensio	n
2"	(Aluminum)	1.31	[33.3]
4"	(Brass)	3.25	[82.6]
6"	(Air-Duct)	6.00	[152.4]

Standard Ranges

Fahrenheit Scale Celsius Scale		Dual Scale		Fahrenheit		Celsius			
Range Code	Range	Range Code	Range	Range Code		Figure Intervals	Minor Divisions	Figure Intervals	Minor Divisions
01	–40° to 110°F	17	–40° to 40°C	41	-40° to 110°F & -40° to 40°C	20°	2°	10°	1°
03	30° to 130°F	25	0° to 55°C	43	30° to 130°F & 0° to 55°C	10°	1°	5°	1°
06	30° to 180°F	27	0° to 83°C	46	30° to 180°F & 0° to 83°C	20°	2°	10°	1°
07	30° to 240°F	19	0° to 115°C	47	30° to 240°F & 0° to 115°C	20°	2°	10°	1°

Dual scale figure intervals may differ.

