# TRACEABLE® MONITORING THERMOMETER INSTRUCTIONS

#### **SPECIFICATIONS**

Display: LCD 3/4"

**Ranges:** (ambient) 32.0 to 122.0°F (0.0 to 50.0°C)

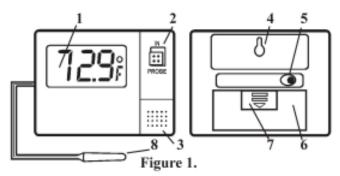
(probe) -58.0 to 158.0°F (-50.0 to 70.0°C)

**Resolution:**  $0.1^{\circ}\text{C}$  **Accuracy:**  $\pm 1^{\circ}\text{C}$ 

**Sampling Time:** approximately 10 seconds **Power:** 1-year AAA alkaline battery

**Size:**  $3\frac{1}{4} \times 2\frac{1}{4} \times \frac{5}{8}$  inches

**Accessories** sensor bracket, Velcro™, stand, battery, **Supplied:** Traceable® certificate, instructions.



#### **DESCRIPTION**

- 1. Display
- 2. In/probe Switch
- 3. Vent holes
- 4. Hanger Slot
- 5. °C/°F Switch
- 6. Stand
- 7. Battery Door
- 8. Probe

### Operation

- Turn the thermometer on by inserting the battery. Too insert the battery, slide the Battery Door located on the back in the direction of the arrow (7, Fig. 1). Insert the battery as directed by the polarity symbols (+ and -). Replace the Battery Door.
- 2. Select probe or ambient temperature by switching to the desired position (2, Fig. 1).
- Select Fahrenheit or Celsius by switching to the desired unit of measurement (5, Fig. 1).
- 4. Display will update every ten seconds.
- To reset the unit, remove the battery for 4-5 seconds and then reinstall. For accurate measurement on ambient temperature, keep the unit where air can flow freely around it.
- 6. Flip out the plastic stand on the back of the unit to stand on a table. Mount to wall by sliding Hanger Slot (4, Fig. 1) onto a screw set in the wall (not flush).

#### Low Battery Display

Erratic readings, a faint display, or no display are all indicators that the battery is low and needs to be replaced. To replace the battery, slide the Battery Door located on the back in the direction of the arrow. Insert a new 1.5V AAA alkaline battery, NOT a regular or heavy duty battery, as directed by the polarity symbols (+ and –). Incorrectly installed batteries may damage electronics. Replace the Battery Door.

#### **All Operational Difficulties**

If this thermometer does not function properly for any reason, please properly replace the battery with a new 1.5V AAA alkaline battery (see Low Battery section, above). Low battery power can occasionally cause any number of "apparent" operational difficulties. Replacing the battery with a new fresh battery will solve most difficulties.

### WARRANTY, SERVICE, OR RECALIBRATION

For warranty, service, or recalibration, contact:

## CONTROL COMPANY

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Control Company is ISO 9001 Quality-Certified by DNV and ISO 17025 accredited as a Calibration Laboratory by A2LA.