**OPERATION**

**Memory Clear**
- **Button:** Press to clear all MIN/MAX memory of selected probe
- **Mode Button:** Press to toggle between "MIN/MAX DISPLAY MODE" and "ALARM DISPLAY MODE".
- **Probe 1/2:** Selects probe channel to display.
- **(●) Alarm On/Off Button:** Enables or disables the Alarm function.
- **Reset Button:** Reset HI/LO AL set value, MIN/MAX Memories for both probes.
- **MIN/LO Button:** In "MIN/MAX display mode" press to clear the minimum memory of selected probe channel. In "Alarm display mode" press to increment the LO AL (Low Alarm) set value.
- **MAX/HI Button:** In "MIN/MAX display mode" press to clear maximum memory of selected probe channel. In "Alarm display mode" press to increment HI AL (High Alarm) set value.
- **°C/F Switch:** Selects temperature unit of measure (Celsius or Fahrenheit).

**SPECIFICATIONS**
- **Sampling Rate:** 30 Seconds
- **Range:** -58.0 to 158.0°F (-50.0 to 70.0°C)
- **Accuracy:** ±0.5°C (-30 to 50°C), ±1°C otherwise
- **Features:** LCD thermometer, maximum/minimum memory display and high/low alarm

**ALARM DISPLAY MODE**: - is indicated by the display of current temperature and the HI and LO alarm settings. These values correspond to the probe channel selected by the probe switch.

**RESETTING MIN/MAX MEMORIES**
- **1.** To reset both minimum and maximum memories - press MEMORY CLEAR button.
- **2.** To reset individual minimum and maximum memories - press either the MIN or MAX button (on back of unit) once to reset the respective memory. The other memory will remain unaffected.

**NOTE:** You must be in MIN/MAX Display Mode to reset the memories.

**DISPLAYING °F OR °C**
To display the temperature readings in Fahrenheit (°F) or Celsius (°C) slide the switch on back of unit to °F or °C.

**NOTE:** To change from one mode to another press the MODE button once.

**DISPLAY MODES**
- **The unit has two display modes:** MIN/MAX DISPLAY MODE and ALARM DISPLAY MODE. To change from one mode to the other press the MODE button once.
  - MIN/MAX DISPLAY MODE - indicates the display of current temperature and the MIN (minimum) and MAX (maximum) temperatures.
  - ALARM DISPLAY MODE - is indicated by the display of current temperature and the HI and LO alarm settings. These values correspond to the probe channel selected by the probe switch.

**BENCH STAND**
- The unit is supplied with a bench stand that is a part of the battery cover. To use the bench stand, locate the small rectangular opening at the bottom of the unit. Place your fingernail into the opening and flip the stand up. To close the stand, simply snap it shut.
WALL MOUNTING THE UNIT
Set a screw into the wall at the desired location. Do not set the screw flush to the wall, the head of the screw will need to slip into the receptacle on the back of the unit. Once the screw has been properly set, hang the unit in place by sliding the receptacle on the back of the unit over the head of the screw.

ALL OPERATIONAL DIFFICULTIES
If this thermometer does not function properly for any reason, please replace the battery with a new high-quality battery (see “Battery Replacement” section). Low battery power can occasionally cause any number of “apparent” operational difficulties. Replacing the battery with a new fresh battery will solve most difficulties.

BATTERY REPLACEMENT
Low battery symbol, erratic readings, a faint display, or no display are all indications that the battery must be replaced. Slide the battery cover toward the end of the unit. Remove the exhausted batteries and replace with 2 AAA batteries. Replace the battery cover.

STATIC SUPPRESSOR INSTALLATION
Static generated, radio frequency can affect any cable through the air or by physical contact. To protect against radio frequency, install a suppressor onto your thermometers cable to absorb radio frequency as follows:

1. Lay the cable along the center of the suppressor with the connector to your left.
2. Loop the right end of the cable under the suppressor and back up again laying the cable along the center of the suppressor.
3. Carefully, snap the two halves together with the looped cable routed through the center.
4. This completes the installation of the suppressor.

WARRANTY, SERVICE, OR RECALIBRATION
For warranty, service, or recalibration, contact:

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Control Company is ISO 9001 Quality-Certified by DNV and ISO/IEC 17025 (1750.01) accredited as a Calibration Laboratory by A2LA.