SPECIFICATIONS

Range: –58 to 158°F / –50 to 70°C

Resolution: ±1°C

Accuracy: ±1°C

Sampling: Fast 10 seconds or Normal

Rate: 60 seconds (user selectable)

Features: LCD digital thermometer, internal or external display with maximum/minimum memory display and high/low alarm

Battery: AA Alkaline

4127/4527

Range: –58 to 158°F / –50 to 70°C

4127/4527

Model Probe: Probe is sealed in a miniature bottle (4127: 1 x 2½ inches / 4527: 0.6 x 2 inches) filled with a patented nontoxic glycol. Solution is GRAS (generally recognized as safe) by the FDA (Food and Drug Administration). It eliminates concerns about incidental contact with food or drinking water. The solution filled bottle simulates the temperature of other stored liquids. Velcro® and magnetic strip are supplied to mount the bottle to the inside of a refrigerator/freezer and to mount the display unit to the outside. Micro-cable permits refrigerator doors to close on it.

PROBES

A detachable probe sensor and ten feet of cable are supplied with the unit. A wire probe holder is provided for permanently mounting the probe. To mount the probe, place a nail or screw through the hole of the wireholder and secure the holder to a surface.

4048 Model Probe:

BATTERY REPLACEMENT

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. If the voltage of the battery becomes low °C and °F symbols will flash.

Bench stand

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. If the voltage of the battery becomes low °C and °F symbols will flash.

Battery replacement

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 battery and replace with an AA alkaline battery (Cat. No. 1111). Replace the battery cover.

Warranty, service, recalibration

For warranty, service or recalibration contact:

CONTROL COMPANY

4455 Rex Road • Friendswood, Texas 77546 USA • Ph. 281 482-1714 • Fax 281 482-9448 • E-mail sales@control3.com • www.control3.com

Control Company is ISO 9001:2008 Quality-Certified by DNV and ISO/IEC 17025:2005 accredited as a Calibration Laboratory by A2LA.

Cat. No. 4048/4127/4527 Traceable® Memory Thermometer with Alarm Instructions 92-4048-00

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