

INSTRUCTIONS FOR INSTALLING VFC DIGITAL THERMOMETERS

Control Co Model #4127 provided by the NM VFC Program.

1. Make sure unit is set to degrees **Fahrenheit** only ($^{\circ}\text{F}$ on back).
2. If not set to $^{\circ}\text{F}$, remove battery protection strip by sliding cover down, then take battery out of unit. Replace battery. NOTE: **If battery is not removed and reinserted, the unit will not switch to Fahrenheit.**
3. Set the sampling rate to "normal" on the back of the unit.
4. Press the RESET button once using something very thin, such as the end of a paper clip. The black RESET hole is on the back control panel of the unit.
5. Set the Lo/Hi alarm temperatures:
 - Press the "MODE" button (on front of unit) so that Lo and Hi temperatures are displayed at the bottom of the display screen.
 - Push down the Lo and Hi buttons on the back of the unit until the desired temperatures are shown on the screen. To change temperatures, it may be necessary to increase to 158 degrees F; start over at -58 F; and then continue until the desired temperatures are displayed.
 - Set refrigerator thermometer range: **Lo=35 $^{\circ}\text{F}$, Hi=46 $^{\circ}\text{F}$.**
 - Set freezer thermometer range: **Lo=-58 $^{\circ}\text{F}$, Hi=5 $^{\circ}\text{F}$.**
6. Press the MODE button on the front of the unit to return to the display of MIN/MAX temperatures.
7. Using the provided magnetic and Velcro[®] strips, mount the Display Unit to the outside of the refrigerator where it can be clearly viewed. Thermometers are fragile and expensive. Please mount them securely and handle them carefully.
8. Place the sensor probe/glycol bottle in the middle of the center shelf inside the refrigerator. The bottle can be set on a small tray to make it more stable.
9. Feed the micro-cable through the hinged side of door to the outside of the refrigerator or freezer compartment.
10. Plug the temperature sensor into the jack on the side of the thermometer. After one hour, switch the alarm to the "On" position. **NM VFC requires that the alarm be in the "on" position at all times.**
11. Press the 'memory clear' button once a day after recording temps so that the Min/Max display captures the temperatures between readings.
12. Please replace battery (AA alkaline) every 9-12 months or sooner. Erratic readings, flashing $^{\circ}\text{F}$ and $^{\circ}\text{C}$ symbols, and no or faint display are all indications that the battery must be replaced.
13. If you have questions, call your VFC Coordinator whose name and telephone number are shown on your temperature logs.