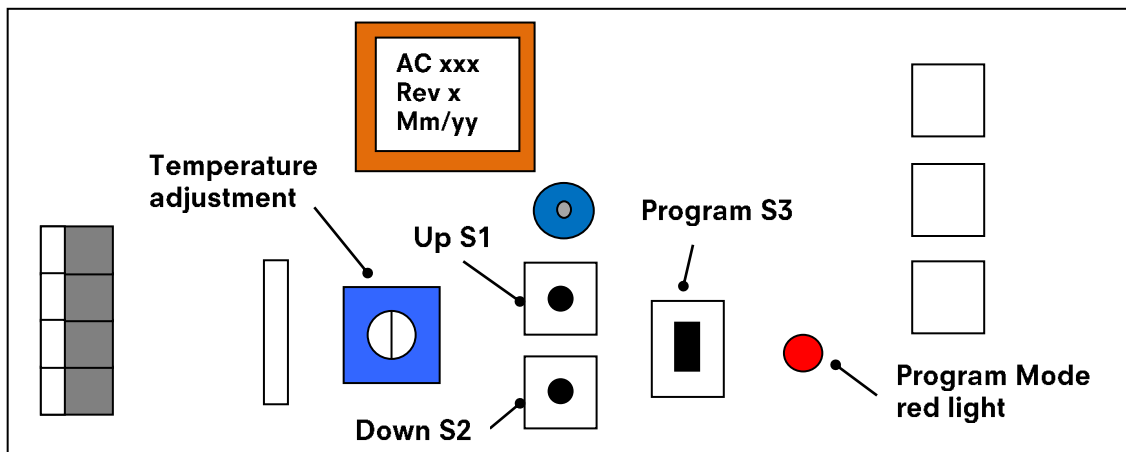


# Instruction Sheet:

## Calibrate the Displayed Temperature (Portion Control Models with B16 Circuit Boards)

Before making this adjustment, make sure the product has been in the refrigerated compartment of the dispenser for 24 hours. Then, record the temperature displayed on the dispenser door. Use a high quality, accurate thermometer to measure and record the actual temperature of the stabilized product. If the displayed temperature and the actual product temperature do not match, proceed to Step 1.

1. Remove the lower stainless steel splash panel. It is located below the white plastic valve(s) that holds the product tube(s). It is held in place by 4 screws.
2. Locate the circuit board (see diagram below) that has electronic components on it. A red light should be on indicating power is supplied to the board.
3. Locate the Program switch (S3) on the lower right corner of the circuit board. There is a second red light directly to the right of this switch.
4. Locate the two white or black buttons (S1 & S2) to the left of the program switch on the circuit board. UP and DOWN are written above and below these buttons.
5. Press and hold both buttons and slide the **Program** switch to the down position. Continue to hold these buttons down until the display on the dispenser door shows `MEMORY CONTENTS`.
6. Release both **UP** and **DOWN** buttons.
7. Press the **DOWN** button until `TO` or `TEMP OFFSET` is displayed in the display window on the dispenser door.
8. To increase the displayed temperature, press the first size button on the button panel on the dispenser door. To decrease the displayed temperature, press the second size button on the button panel on the dispenser door. Each increase or decrease changes the displayed temperature by 2 °F. Repeat presses as necessary. E.g., if the display and product temperature numbers vary by 4 degrees, press the button twice.
9. Press the third size button on the button panel on the dispenser door.  
*Note: For dispenser models produced prior to July 2004, you must press the last size button before going to Step 10.*
10. Turn the Program switch (S3) off.
11. Allow the dispenser to operate for 20 to 30 minutes to allow the product temperature to stabilize. Check the temperature reading to verify temperature calibration is correct. If it is not correct, repeat steps 5 – 10 above.
12. Replace the front splash panel using the screws removed in Step 1.



If you have any questions or concerns while performing this procedure, please contact the SureShot Solutions Technical Assistance Center by phone at 1-888-777-9990 or e-mail at [service@sureshotsolutions.com](mailto:service@sureshotsolutions.com). Find other helpful instruction sheets and videos on our website: [www.sureshotsolutions.com](http://www.sureshotsolutions.com).