Calibration of the Protostar

It's rare for the displayed temperature to be out of calibration but if so it's easy to calibrate. First you will need an accurate thermometer to get a good accurate temperature next to the Protostar. It's best to read the temperature from the bottom right side of the Protostar as that's where its sensor is located. Allow plenty of time for the thermometer to settle in to an accurate reading.

Calibration should only be done by factory trained installer.

Next navigate to the sensor setup screen in the Protostar. (Installer password will be required)

From the home Screen - Press the [Menu] button / [Installer Options] button / [System] button / [Setup] button / [Touchscreen Setup] button / [Sensor setup] button
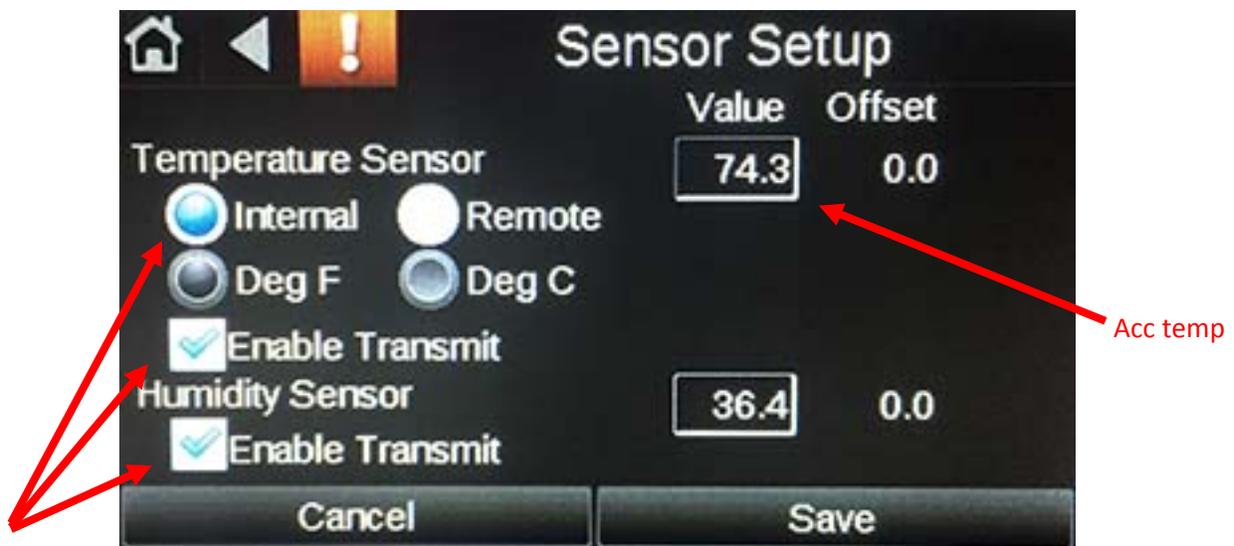
Acc temp

Insure these three spots are checked off as shown above. If they are not select them accordingly, press save and see if that fixes the calibration issue.

The temperature the Protostar is reading is labeled above as "acc temp" in red. If this value does not match the temperature from your thermometer then calibration is required. Calibrate by simply pressing the "acc temp" box and entering the temperature from your thermometer into the number pad. Press done when finished. You will see your newly entered temperature. If you are happy with the new setting press the save button to save the calibration to memory.

After returning to the home screen it may take a few minutes for the adjusted temperature to start showing.