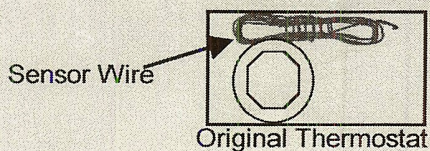


Installation of Replacement AC Electronic Thermostat

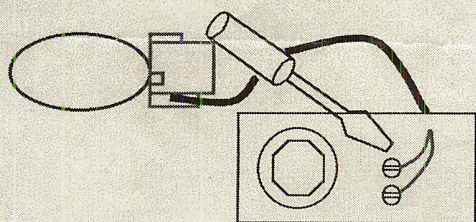
The new thermostat is electronic while the old thermostat is mechanical. The new thermostat may be placed at any location. For convenience you may want to mount it as shown in the accompanying mounting diagram (reverse side).

To electronically connect the new thermostat, two sets of wires must be connected.

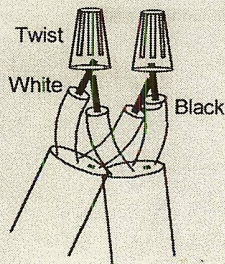
WARNING! Before any repairs are performed, unplug the power cord! Failure to do so may cause serious electrical shock!



1. The first task is to locate a hidden wire connected to a spare sensor that was installed at the time your refrigerator or freezer was manufactured. This sensor wire is located inside your original thermostat. Pull the cover of your original thermostat forward and down to reveal a coiled up wire as shown. Twist connect the wires marked TO SENSOR on your new thermostat to these wires using the two smaller wire nuts provided. When connecting the sensor wires, polarity is not important (wires interchangeable.)



2. Next you will wire the new thermostat to the compressor. The wire leading to the original thermostat will be used for part of this connection. Unscrew this wire at the screw terminals in the original thermostat. Clip and strip $\frac{1}{2}$ " on both the black and white wires.



Connect the wires marked TO ORIGINAL THERMOSTAT WIRES on the new thermostat to the wires that were just disconnected from the screws on the original thermostat and stripped. Twist-connect the wires. Black connects to black, and white connects to white. The green wire may just be clipped out of the way. Check that the connections are secure and that there are no exposed wires.

3. After completing the mounting, plug in both the power cord to the refrigerator and the cord to the thermostat.