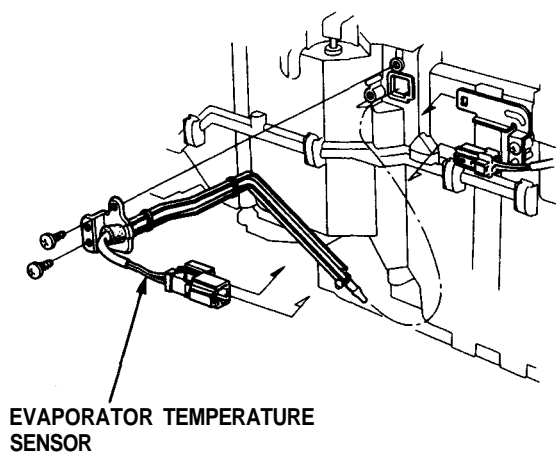




Evaporator Temperature Sensor

Removal

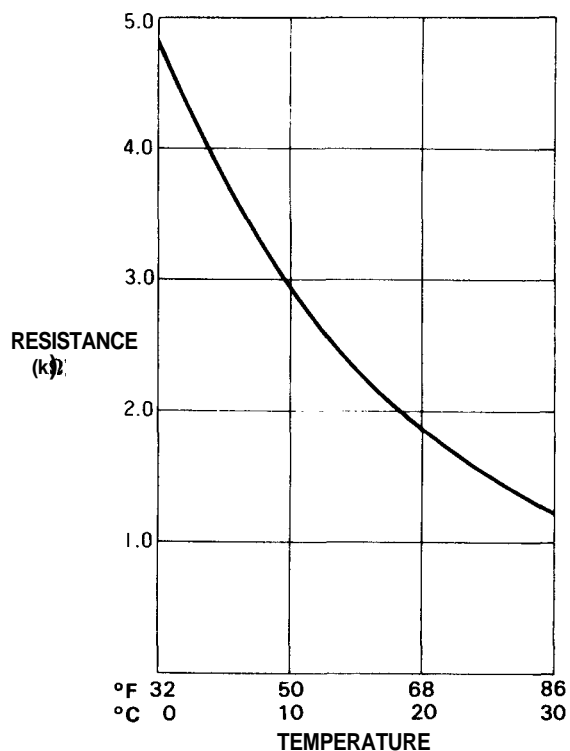
1. Disconnect the evaporator temperature sensor connector.
2. Remove the evaporator temperature sensor by removing the clips and screws.



Test

Compare the resistance reading between terminals of the evaporator temperature sensor with the specification shown in the following graph: It should be within specification.

NOTE: Dip the sensor in ice water and measure the resistance. Then pour hot water on the sensor and check for change in resistance.



CAUTION: The sensor uses a thermistor which can be damaged if a high current is applied to it during testing. Therefore, use a circuit tester that puts out a measuring current of 1 mA or less. (At the 20 kΩ range)

