

Troubleshooting

Flowchart — Sunlight Sensor

The sunlight sensor is a light sensitive, variable resistance diode. The resistance of the diode increases as the intensity of the light increases. Use a digital multimeter (KS-AHM-32-003) to check it.

Self-diagnosis circuit check indicates a problem in the sunlight sensor circuit.

Remove the sunlight sensor (see page 22-65).

Disconnect the 2P connector from the sunlight sensor.

Test the sunlight sensor (see page 22-65).

Is the sensor OK?

NO

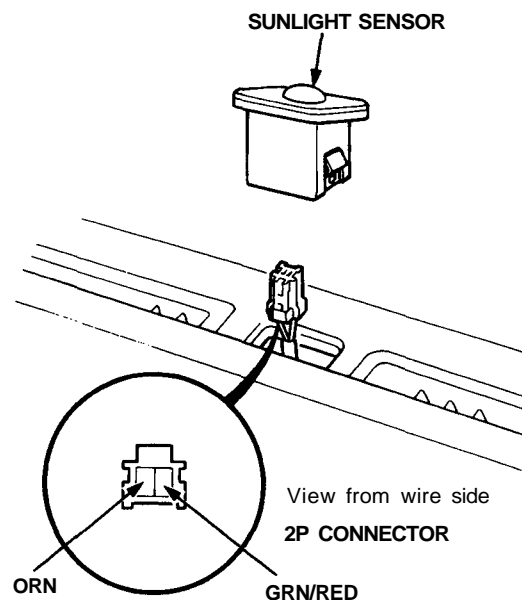
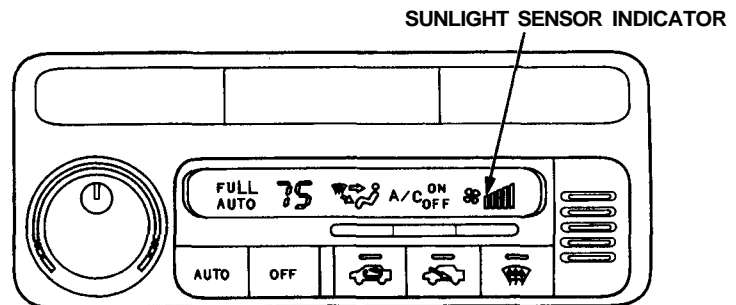
Replace the sunlight sensor.

YES

Remove the climate control unit (see page 22-6).

Disconnect the 30P connector from the climate control unit.

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