

PROBLEM SYMPTOMS TABLE

Symptom	Suspect Area	See page
Whole functions of the A/C system does not operate.	1. IG power source circuit 2. A/C amplifier assy	05-1170 01-36
Air Flow Control: No blower operation	1. Heater relay circuit 2. Blower motor circuit 3. A/C amplifier assy	05-1187 05-1181 01-36
Air Flow Control: No blower control	1. Blower motor circuit	05-1181
Air Flow Control: Insufficient air output	1. Blower motor circuit 2. A/C amplifier assy	05-1181 01-36
Temperature Control: No cool air comes out	1. Volume of refrigerant 2. Drive belt tension 3. Refrigerant pressure 4. Compressor circuit 5. Compressor lock sensor circuit 6. Pressure switch circuit 7. Air mix control servomotor circuit 8. Air mix damper position sensor circuit 9. Room temperature sensor circuit 10. Ambient temperature sensor circuit 11. A/C amplifier assy	55-11 2AZ-FE 19-12 3MZ-FE 19-36 55-11 05-1190 05-1146 05-1149 05-1160 05-1152 05-1130 05-1134 01-36
Temperature Control: No warm air comes out	1. Air mix control servomotor circuit 2. Air mix damper position sensor circuit 3. Ambient temperature sensor circuit 4. Room temperature sensor circuit 5. Evaporator temperature sensor circuit 6. A/C amplifier assy 7. Heater radiator	05-1160 05-1152 05-1134 05-1130 05-1138 01-36 -
Temperature Control: Output air is warmer or cooler than the set temperature or response is slow.	1. Room temperature sensor circuit 2. Ambient temperature sensor circuit 3. Solar sensor circuit 4. Air mix damper position sensor circuit 5. Air mix control servomotor circuit 6. A/C amplifier assy	05-1130 05-1134 05-1142 05-1152 05-1160 01-36
Temperature Control: No temperature control (only Max. cool or Max. warm)	1. Air mix control servomotor circuit 2. Air mix damper position sensor circuit 3. A/C amplifier assy	05-1160 05-1152 01-36
No air inlet control	1. Recirculation damper control servomotor circuit 2. A/C amplifier assy	05-1177 01-36
No air outlet control	1. Air outlet damper position sensor circuit 2. Air outlet control servomotor circuit 3. A/C amplifier assy	05-1156 05-1164 01-36
Engine idle up does not occur, or is continuous.	1. Compressor circuit 2. Compressor lock sensor circuit 3. A/C amplifier assy	05-1190 05-1146 01-36
Set temperature value displayed does not match up with operation of temperature control switch.	1. A/C amplifier assy	01-36
Brightness does not change when rheostat volume or light control switch is turned.	1. Illumination light system 2. A/C amplifier assy	- 01-36
Unable to access the diagnosis mode	1. A/C amplifier assy	01-36
DTC not recorded. Set mode is cleared when IG switch is turned off.	1. Back-up power source circuit 2. A/C amplifier assy	05-1173 01-36