PROBLEM SYMPTOMS TABLE

Use the table below to find the cause of the problem. The numbers indicate the priority of the likely cause of the problem. Check each part in order. If necessary, replace these parts.

Front A/C:

Symptom	Suspected Area	See page
Whole functions of the A/C system do not operate.	1. HTR fuse	-
	2. A/C amplifier	AC-163
	3. Integration control and panel assembly	AC-255
	4. Wire harness or connector	-
Air Flow Control: No blower operation	1. Blower resistor	AC-212
	2. Heater relay	AC-249
	3. Blower motor	AC-210
	4. Heater blower switch	AC-257
	5. A/C amplifier	AC-163
	6. Integration control and panel assembly	AC-255
	7. Wire harness or connector	-
Air Flow Control: No blower control	1. Blower motor	AC-210
	2. Blower resistor	AC-212
	3. Heater blower switch	AC-257
	4. A/C amplifier	AC-163
	5. Integration control and panel assembly	AC-163
	6. Wire harness or connector	-
Air Flow Control: Insufficient air comes out	1. Blower motor	AC-211
	2. Blower resistor	AC-212
	3. Heater blower switch	AC-257
	4. A/C amplifier	AC-163
	5. Integration control and panel assembly	AC-255
	6. Wire harness or connector	-
Temperature Control: No cool air comes out	1. Volume of refrigerant	AC-168
	2. Drive belt tension	-
	3. Refrigerant pressure	AC-168
	4. Compressor and magnetic clutch	AC-228
	5. A/C pressure sensor	AC-247
	6. Condenser fan	-
	7. A/C amplifier	AC-163
	8. Integration control and panel assembly	AC-255
	9. Wire harness or connector	-
Temperature Control: No warm air comes out	1. Engine coolant volume	-
	2. Evaporator temperature sensor	AC-244
	3. Heater radiator unit sub-assembly	AC-187
	4. A/C amplifier	AC-163
	5. Integration control and panel assembly	AC-255
	6. Wire harness or connector	-
Temperature Control: Air comes out warmer or cooler than the set temperature, or response is slow.	1. Integration control and panel assembly	AC-255
	2. Air mix control servo motor	AC-218
	3. Air mix level	-

Symptom	Suspected Area	See page
Temperature Control: No temperature control	1. Integration control and panel assembly	AC-255
	2. Air mix control servo motor	AC-218
	3. Air mix level	-
No air inlet control	1. Air inlet control servo motor	AC-214
	2. A/C amplifier	AC-163
	3. Integration control and panel assembly	AC-255
	4. Wire harness or connector	-
No air outlet control	1. Integration control and panel assembly	AC-255
	2. Air outlet control servo motor	AC-215
	3. Air outlet lever	-
Engine idle up does not occur, or is continuous	1. Compressor and magnetic clutch	AC-228
	2. A/C amplifier	AC-163
	3. Integration control and panel assembly	AC-255
	4. Wire harness or connector	-
Brightness does not change when rheostat volume or light control switch is operated.	1. Illumination light system	-
	2. A/C amplifier	AC-163
	3. Integration control and panel assembly	AC-255
	4. Wire harness or connector	-

Rear A/C:

Symptom	Suspected Area	See page
Air Flow Control: No blower operation	1. Rear blower resistor	AC-220
	2. RR A/C relay	AC-250
	3. Rear blower motor	AC-211
	4. Rear A/C control assembly	AC-252
	5. Wire harness or connector	-
Air Flow Control: No blower control	1. Rear blower motor	AC-211
	2. Rear blower resistor	AC-220
	3. Rear A/C control assembly	AC-252
	4. Wire harness or connector	-
Air Flow Control: Insufficient air comes out	1. Rear blower motor	AC-211
	2. Rear blower resistor	AC-220
	3. Rear A/C control assembly	AC-252
	4. A/C amplifier	AC-163
	5. Integration control and panel assembly	AC-255
	6. Wire harness or connector	-
Temperature Control: No cool air comes out	1. Volume of refrigerant	AC-168
	2. Drive belt tension	-
	3. Refrigerant pressure	AC-168
	4. Rear heater radiator unit sub-assembly	AC-206
	5. Compressor and magnetic clutch	AC-228
	6. A/C pressure sensor	AC-247
	7. Condenser fan	-
	8. A/C amplifier	AC-163
	9. Rear A/C control assembly	AC-252
	10. Integration control and panel assembly	AC-255
	11. Wire harness or connector	-

Symptom	Suspected Area	See page
Temperature Control: No warm air comes out	1. Engine coolant volume	-
	2. Rear heater radiator unit sub-assembly	AC-206
	3. Rear A/C control assembly	AC-252
	4. A/C amplifier	AC-163
	5. Integration control and panel assembly	AC-255
	6. Wire harness or connector	-
Temperature Control: Air comes out warmer or cooler than the set temperature, or response is slow.	1. Rear A/C control assembly	AC-252
	2. Rear air mix control servo motor	AC-219
	3. A/C amplifier	AC-163
	4. Integration control and panel assembly	AC-255
	5. Wire harness or connector	-
	6. Air mix level	-
Temperature Control: No temperature control	1. Rear A/C control assembly	AC-252
	2. Rear air mix control servo motor	AC-219
	3. A/C amplifier	AC-163
	4. Integration control and panel assembly	AC-255
	5. Wire harness or connector	-
	6. Air mix level	-
No air outlet control	1. Rear A/C control assembly	AC-252
	2. Rear air outlet control servo motor	AC-216
	3. A/C amplifier	AC-163
	4. Integration control and panel assembly	AC-255
	5. Wire harness or connector	-
Brightness does not change when rheostat volume or light control switch is operated.	1. Illumination light system	-
	2. Rear A/C control assembly	AC-252
	3. Wire harness or connector	-