

PROBLEM SYMPTOMS TABLE

Use the table below to help you 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.

Symptom	Suspect Area	See page
No blower operation	4. HTR Fuse 5. Heater main relay 6. Blower motor 7. Blower resistor 8. Blower speed control switch 9. Wire harness	– AC-64 AC-52 AC-57 AC-69 –
No air temperature control	1. Engine coolant volume 2. A/C control assembly 3. Water valve	– AC-69 AC-49
No compressor operation	1. Refrigerant volume 2. A.C Fuse 3. Magnetic clutch 4. Compressor 5. Pressure switch 6. Heater main relay 7. Blower speed control switch 8. A/C switch 9. A/C amplifier 10. Thermistor 11. Wire harness	AC-5 – AC-33 AC-33 AC-61 AC-64 AC-69 AC-69 AC-74 AC-60 –
Compressor operates intermittently	1. Refrigerant volume 2. Pressure switch 3. A/C amplifier 4. Thermistor 5. Wire harness	AC-5 AC-61 AC-74 AC-60 –
No cool air comes out	1. Refrigerant volume 2. Refrigerant pressure 3. Drive belt 4. Magnetic clutch 5. Compressor 6. Pressure switch 7. Thermistor 8. A/C switch 9. A/C amplifier 10. A/C control assembly 11. Wire harness	AC-5 AC-5 AC-15 AC-33 AC-33 AC-61 AC-60 AC-69 AC-74 AC-69 –
Cool air comes out only at high engine rpm	1. Refrigerant volume 2. Drive belt 3. Magnetic clutch 4. Compressor 5. Condenser 6. Receiver 7. Expansion valve 8. Evaporator 9. Thermistor 10. A/C amplifier 11. Wire harness	AC-5 AC-15 AC-33 AC-33 AC-42 AC-39 AC-47 AC-45 AC-60 AC-74 –

Insufficient cooling	1. Refrigerant volume 2. Drive belt 3. Magnetic clutch 4. Compressor 5. Condenser 6. Receiver 7. Expansion valve 8. Evaporator 9. Refrigerant line 10. Pressure switch 11. A/C amplifier 12. A/C control assembly	AC-5 AC-15 AC-33 AC-33 AC-42 AC-39 AC-47 AC-45 AC-20 AC-61 AC-74 AC-69
No engine idle up when A/C switch ON	1. A/C amplifier 2. ECM 3. Wire harness	AC-74 – –
No warm air comes out	1. Engine coolant volume 2. A/C control assembly 3. Water valve 4. Heater radiator	– AC-69 AC-49 AC-46
A/C indicator does not light up when mode lever at DEF. position	1. Defroster mode switch 2. A/C switch 3. Wire harness	AC-69 AC-69 –

Rear heater:

Symptom	Suspect Area	See page
No blower operation	1. RR HTR Fuse 2. Rear heater relay 3. Rear heater switch 4. Rear blower motor 5. Rear blower resistor	– AC-65 AC-77 AC-55 AC-58
No warm air come out	1. Engine coolant volume 2. Rear heater radiator	– AC-46