

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	3. HTR Fuse 4. Heater main relay 5. Blower motor 6. Blower resistor 7. Blower speed control switch 8. Wire harness	– AC-117 AC-76 AC-82 AC-140 –
No air temperature control	9. Engine coolant volume 10. A/C control assembly 11. Water valve	– AC-140 AC-73
No compressor operation	12. Refrigerant volume 13. A/C Fuse 14. Magnetic clutch 15. Compressor 16. Pressure switch 17. Heater main relay 18. Blower speed control switch 19. A/C switch 20. A/C amplifier 21. Thermistor 22. Wire harness	AC-5 – AC-45 AC-45 AC-113 AC-117 AC-140 AC-140 AC-146 AC-100 –
Compressor operates intermittently	23. Refrigerant volume 24. Pressure switch 25. A/C amplifier 26. Thermistor 27. Wire harness	AC-5 AC-113 AC-146 AC-100 –
No cool air comes out	28. Refrigerant volume 29. Refrigerant pressure 30. Drive belt 31. Magnetic clutch 32. Compressor 33. Pressure switch 34. Thermistor 35. A/C switch 36. A/C amplifier 37. A/C control assembly 38. Wire harness	AC-5 AC-5 AC-16 AC-45 AC-45 AC-113 AC-100 AC-140 AC-146 AC-140 –
Cool air comes out only at high engine rpm	39. Refrigerant volume 40. Drive belt 41. Magnetic clutch 42. Compressor 43. Condenser 44. Receiver 45. Expansion valve 46. Evaporator 47. Thermistor 48. A/C amplifier 49. Wire harness	AC-5 AC-16 AC-45 AC-45 AC-56 AC-53 AC-69 AC-59 AC-100 AC-146 –

Insufficient cooling	50.Refrigerant volume	AC-5
	51.Drive belt	AC-16
	52.Magnetic clutch	AC-45
	53.Compressor	AC-45
	54.Condenser	AC-56
	55.Receiver	AC-53
	56.Expansion valve	AC-69
	57.Evaporator	AC-59
	58.Refrigerant line	AC-21
	59.Pressure switch	AC-113
	60.A/C amplifier	AC-146
	61.A/C control assembly	AC-140
No engine idle up when A/C switch ON	62.A/C amplifier	AC-146
	63.ECM	–
	64.Wire harness	–
No warm air comes out	65.Engine coolant volume	–
	66.A/C control assembly	AC-140
	67.Water valve	AC-73
	68.Heater radiator	AC-64
A/C indicator does not light up when mode lever at DEF. position	69.Defroster mode switch	AC-140
	70.A/C switch	AC-140
	71.Wire harness	–

Rear heater:

Symptom	Suspect Area	See page
No blower operation	72.RR HTR Fuse	–
	73.Rear heater relay	AC-120
	74.Rear heater switch	AC-150
	75.Rear blower motor	AC-79
	76.Rear blower resistor	AC-85
No warm air come out	77.Engine coolant volume	–
	78.Rear heater radiator	AC-67