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## *Audi A4 Model year 1994 to 2001*

## Poor climate regulation, set temperature is not maintained.

If there are complaints about faulty climate regulation with this vehicle, one possible cause is the temperature probe in the fresh air intake port. The temperature probe forwards false temperature values to the air conditioning control unit. The fault store of the air conditioning control unit should be read out during troubleshooting. If no faults are stored, check the temperature probe.

To check the temperature probe, remove the interior filter and measure the temperature near the intake air temperature sensor. At the same time, read out the actual data (measuring value blocks) of the temperature probe using a diagnosis unit. Compare the measured values of the diagnosis and temperature measuring unit. If these values do not comply, it must be assumed that the temperature probe is the reason for the problem. Finally, delete the fault store.



Temperature measurement intake air port

Intake air temperature sensor







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