



## **Audi**

### **A6 (4B, C5)**

### **Model year: 1997 - 2001**

### **Engine: all 4-cylinder engines with**

### **Zexel air-conditioning compressor**

#### **Interior over-cooled**

#### **Evaporator iced up**

#### **No air from the air vents**

In the case of the above-mentioned vehicles, if, after a long journey, no air or insufficient air flows out of the air vents, an iced-up evaporator should be considered as a possible cause. If the suction pressure is too low, the refrigerant in the air-conditioning system cools so much that the condensed water on the surface of the evaporator freezes.

With an iced-up evaporator, the throughput of air is reduced considerably. The problem is also apparent from the connections on the evaporator, which in this case are visibly iced up. In this event, the only short-term remedy is to switch off the air-conditioning system as a preventive measure. The compressors affected can be recognized by the fact that they have a brass-coloured magnetic clutch, and have the VW no.: 8D0 260 805 D. From 2001, modified compressors were fitted at the factory. The compressors offered by *Behr Hella Service* can be used for the above-mentioned vehicles without restriction.

Bulletin

