Bulletin



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BMW 3 Series (E46) Model year from 2001 to 2006 All vehicles with automatic air conditioning

Ventilation does not work correctly

If there are complaints about the above-mentioned fault, the cause could be a faulty temperature sensor on the evaporator. The faulty temperature sensor causes the evaporator to ice up. In this case, the evaporator-temperature sensor must be replaced. This is located in the driver footwell (see illustration, item 1). Before removing the sensor however, a resistance measurement should be carried out. Remove the plug-connection (see illustration, item 2) and measure on the contacts. At an ambient temperature of 25 °C, the nominal value must be between 8.8 and 9.2 kiloohms.



