



Mercedes Benz C-Class (W 202) Model year from 01.06.1996 to 30.06.1997, with engine 111

Air conditioning condenser fan runs constantly

If there are complaints about the above-mentioned complaint, incorrect connector sealing could be the cause. This can lead to water penetrating the condenser fan control unit.

In this case proceed as follows:

- Remove the condenser fan control unit.
- Remove the windscreen washer fluid container.
- Dismantle the ground cable at its attachment point (left-hand wheel arch).
- Blow through the ground cable to the control unit using compressed air. Make sure that there is no longer any moisture between the wires and the insulation.
- Push a 30 mm-long shrink hose over the ground ribbon cable lug and shrink it together using a hot-air blower to prevent moisture penetrating. If several cables are connected to this cable lug, the ground cable of the condenser fan control unit must first be fitted with a separate cable lug.
- Attach the sealed cable to the ground point again.
- Remount the windscreen washer water fluid container and reconnect it.
- Install new condenser fan control unit.
- Check the system and fan for correct function.

Bulletin