GF83.57-P-2129GZ

Dual sun sensor, component description

30.11.04

MODEL 164 with CODE (581) Comfort automatic air conditioning

B32/3 Dual sun sensor

Location

The dual sun sensor is located on the dashboard behind the center nozzles.





P83.57-2087-04

Task

The dual sun sensor is only processed by the comfort AAC [KLA] control and operating unit (N22/7). The dual sun sensor is capable of measuring the intensity of the radiation (brightness) of the solar radiation with the aid of a photodiode. The dual sun sensor differentiates between left and right solar incidence, in other words it has two photodiodes. The interior temperature and the blower stage are adjusted based on the intensity of the light.