



Renault Laguna II (B74 | BG0)

Compressor does not switch on/ Fault code "too little pressure"

If the compressor on the above-mentioned vehicles no longer switches on despite sufficient refrigerant pressure being available, this can be caused by oxidised connections on the pressure switch.

Often, the fault memory indicates too little pressure in the refrigerant circuit, in which case the compressor is switched off. If the pressure at the low-pressure service connection on the accumulator is measured, however, it may be found that the pressure should actually be sufficient to activate the compressor. Closer examination of the pressure switch, which is usually on the left of the condenser (in the direction of travel) (see photo), reveals that the electrical connections are oxidised. This is the cause of the problem. In the case of this vehicle, the pressure switch can be replaced without the refrigerant having to be drained from the system. There is a valve beneath the switch which closes automatically when the switch is screwed off.

Please note that the Laguna has a service connection only on the low-pressure side. This has the dimensions of a high-pressure service connection.

Behr Hella Service supplies a special adapter for this, under the part no.: 8PE 351 216-261.

