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GF83.40-P-2115-01GH	Auxiliary fan, function	MODEL 163 as of 1.9.01	l≌°GF

Function

Depending on the refrigerant pressure and/or the coolant temperature the left auxiliary fan (M4m1), right auxiliary fan (M4m2) are actuated.

The all-activity module (AAM) (N10) receives the coolant temperature from the coolant temperature sensor and the refrigerant pressure from the refrigerant pressure sensor (B12).

The all-activity module (AAM) (N10) compares this input information with stored values and actuates the left auxiliary fan (M4m1), right auxiliary fan (M4m2).

When the following values are indicated the left auxiliary fan (M4m1), right auxiliary fan (M4m2) are switched on or off:

- 232 psj • refrigerant pressure > 16 bar = auxiliary fan **ON**
- 174 psi • refrigerant pressure < 12 bar = auxiliary fan OFF
- 221 F 210 F • coolant temperature > 105 = auxiliary fan **ON** • coolant temperature < 94 $^{\circ}$ C = auxiliary fan **OFF**