

AL041 BLDC-alarm: High discharge gas temp exceeded

SPRSUN



Cause analysis

- Lack of refrigerant
- The outlet gas sensor is broken

Detection method



1. 15°C difference
2. Outlet gas temp B4 > 115°C

AL041 BLDC-alarm:

High discharge gas temp exceeded

Detection method

- The outlet gas temperature B4 still shows more than 115 degrees after shutdown, which means that the sensor is broken

Solution

If there is a shortage of refrigerant and need to find the leakage point, re-evacuate after repairing the leakage, and charge the refrigerant according to the weight required on the nameplate. If the sensor is broken, replace the sensor directly