

Service Documentation

Service Information No. 37/2012

LWL/KDT-baj/10.12.12

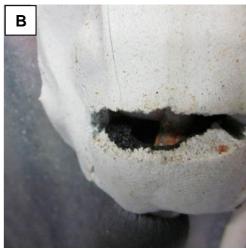
Insufficient refrigeration

Fault profile: Insufficient refrigeration – temperature alarm is activated.

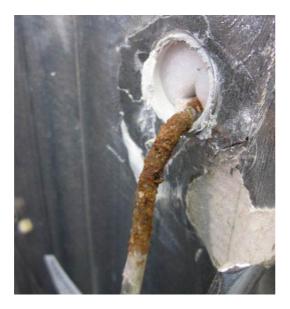
Cause:

Condensation can form on the suction pipeline in the feed-through area of the housing, if the putty does not fully seal the end of the insulation hose (A) or the putty is cracked (B).





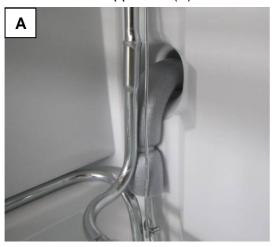
The suction pipeline can also corrode around the area of the bend and become leaky.

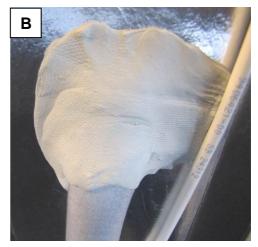


<u>Please note</u>: The refrigeration circuit may become blocked as a consequence. If a blockage is discovered, the area mentioned above must therefore be checked in order to find the actual cause.

To correct: Order evaporator via Liparts and exchange.

When installing the new evaporator, the insulation hose must be fed through the rear wall into the interior (A) and the feed-through must be perfectly sealed with putty at the back of the appliance (B).





- On the evaporators for models G 5216, GG 52..., GGU 14/15.. and LGUex 1500, the insulation hose is already mounted.
- For models LGex 3410, GG 24/38/40/43.. and G 23/37.., the insulation hose 9540 693 must be ordered together with the evaporator. The insulation hose must be fixed at both ends with a cable binder.

<u>Please note:</u> The compressor is to be exchanged only if there is good cause to do so (no compressor capacity, oil discoloured).

Models:

Model	Index
G 2313	20 to 20C, 20G, 20Z
G 3713	20 to 20C, 20G bis 20H, 20Z
G 5216	20 to 21
GGU 1400	20 to 20C
GGU 1500	20 to 20L, 20P to 20S
GGU 1550	20 to 20P
GG 2400	20 to 20A, 20E
GG 3800	20 to 20A, 20E to 20F
GG 40	20 to 20C, 20L to 20M
GG 43	20 to 20F, 20H to 20J
GG 5210	20 to 20K, 20M, 20R to 20T
GG 5260	20 to 20J, 20L, 20R to 20S
LGUex 1500	20 to 21A
LGex 3410	20 to 20B, 20D to 20F, 21, 21K to 21L