

1. Subject:

Drain pan water overflow claims

Beställ Kit: **4379636**

2. Problem Definition:

It is possible to get water overflow claim from drain pan at heavy humid climate condition areas, especially at high efficient larder cabinets.

3. Effected Period:

Started from	May. 2015
Finished at	-






4. Related Product:

K 8185

5. Solution:

Additional drain pan is applied. Overflow water fills additional drain pan, and evaporates. This solution is proper for the models with compressors AM/AG (Donper A series) using the drain pan no: 5753360100.

6. Required Materials:

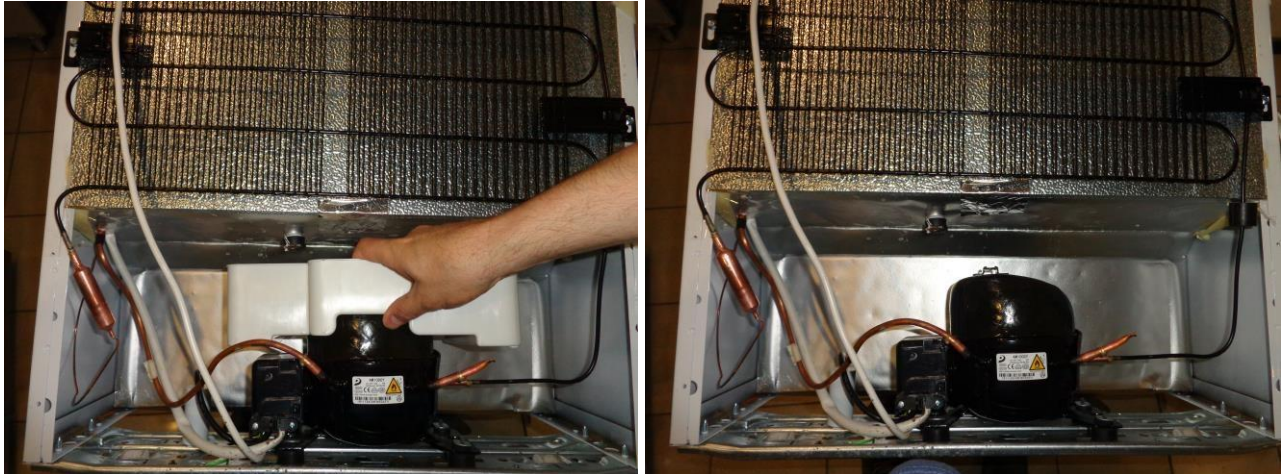
Part-1	Part-2	Part-3	Part-4	Equipment
 <p>Additional Drain Pan</p>	 <p>Bitumen</p>	 <p>Rubber</p>	 <p>Close cell PU sponge</p>	 <p>Nippers and knife</p>

7. Current Parts in stocks?

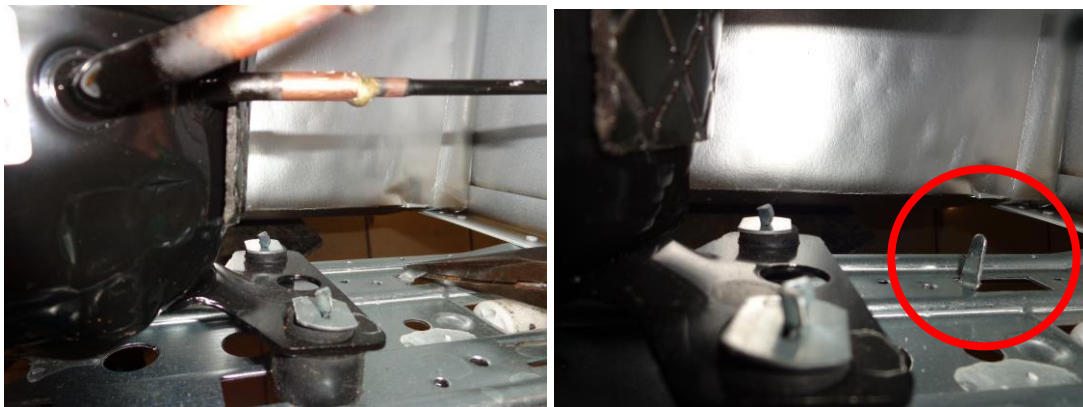
Old stocks can use. Old and new parts are fully interchangeable

8. Method:

1. Remove the device from the plug.
2. Remove drain pan by gently pulling



3. Bend the pin on back plate 90° with the help of Nippers



4. Remove first liner of bitumen, then stick to right side of compressor as shown below



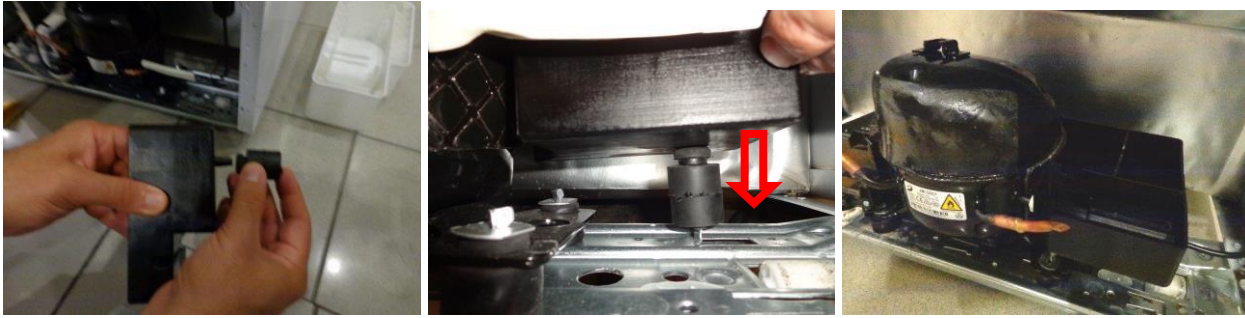
5. Remove second liner of bitumen



6. Stick white sponge to condenser tube as shown below:

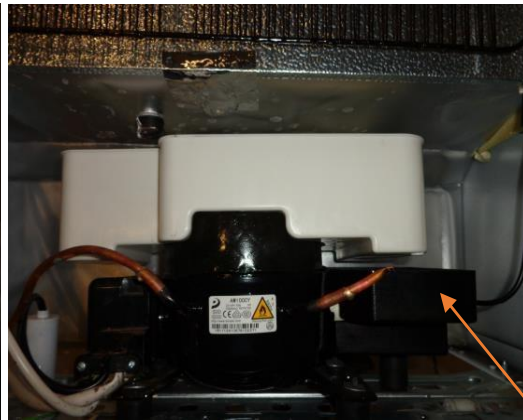
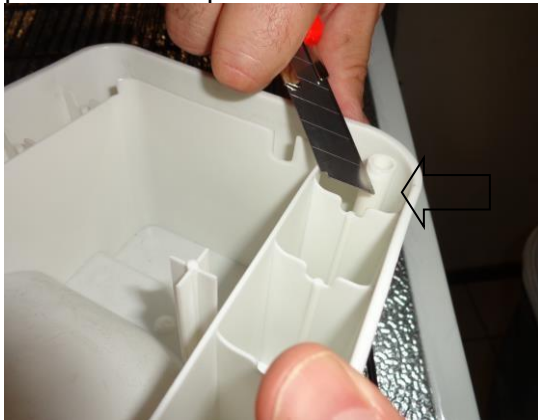


7. Insert rubber part to the pin on additional drain pan, then align rubber part's hole to the pin on backplate. Additional pan will fit on white PU foam stuck on condenser tube.



Be sure that additional pan is in contact with bitumen.

8. Cut overflow pipe of drain pan 2-3 mm from top to ensure overflow from pipe, then assembly drain pan on the compressor.



Overflow pipe outlet will face additional drain pan (water needs to drop inside the additional drain pan).

ATTENTION: Be sure that drain pan and additional drain pan are horizontally levelled.