

TOP ICING/CONDENSATION IN CT REFRIGERATORS

DESCRIPTION:

Sometimes at the top cover of CT refrigerators appears icing/condensation, mainly when the relative humidity in the air is quite high. After remove the top cover is visible the following:



MODEL INVOLVED:

CT refrigerators with PNC as 920 403 XXX are involved. You can check on the product label positioned in the fridge compartment behind the vegetable drawers.

SOLUTION:

A, when the problem is only small condensation (a few water drops in the top) please use the special anti-condensation kit (code 5024 81 91-00/4), see at SB 599333862

B, if there is permanent icing on the top (see the photo above), the suction line is too close to the top, it must be set right and re-insulate for repairing. See the following process.

SERVICE INSTRUCTIONS:

1. Take away the top cover (2 fixing screws at the rear wall)

2. Cut cartonplast cover and bend it, there is visible the suction tube.



3. Remove the foam near of the suction tube.



4. Bend down suction tube (min. 1cm distance from the upper surface)



5, Re-insulate the suction tube. Use Armaflex tube (see at the picture) or PUR foam.



6, Bend back the cartonplast cover and put adhesive foil at the edges. AL adhesive tape is recommended! (at the picture used white plastic tape, this case takes min. 3-4 extra layer).



7, Put back the top cover.

Required time: 1 hour
Fault code: 109-15