

ICE BUILD UP IN FREEZER COMPARTMENT.

DESCRIPTION:

Ice is building up in top part of freezer compartment due to insufficient sealing.



Curved inner liner corner. Possible cause of excessive icing.



New, improved shape of inner liner. Smaller space between inner liner and cabinet housing.

SOLUTION:

There may be 2 causes of icing in cabinet:

- door gasket deformation,
- insufficient sealing.

Check the door closing. If the gasket does not adhere correctly on its full length, it has to be replaced by new one. In case where there is a deformation or damaging to the door, entire door has to be exchanged.

If the gasket is fine and underpressure is forming inside closed cabinet, but the ice is still forming, then additional sealing is required.

Required components:



1. White or transparent silicone.
2. Hand tool for silicone tube.
3. Plastic hand tool for adjustment of the silicone after gap filling up.
4. White paper towel or textile.
5. Clean water.



1. Clean up all surfaces around inner liner and housing interlink.



2. Fill up the gap around inner liner with silicone.



3. Remove excess of silicone using wet paper towel or textile.



4. Push the silicone into the gaps using plastic tool.



5. Clear remaining silicone from flat surfaces using dry paper towel or textile.



6. Make sure the corners are filled properly.

NOTE: Make sure there is no silicone remaining on flat surfaces.

NOTE: QES fault code is "101-02".

SPARE PART NUMBER:

| Spare part code | Description |
|-----------------|------------------|
| 4055071353 | Sealing compound |

MODELS INVOLVED:

All 1540mm and 1850mm Freestanding Freezers with serial number up to 329xxxxx.

| PNC | SERIAL NUMBER |
|-----------|--------------------|
| 925041xxx | All up to 329xxxxx |
| 925052xxx | All up to 329xxxxx |

REVISION:

| Revision | Date | Description | Author | Approved by - on |
|-----------------|-------------|--------------------|--------------------|---------------------------|
| 00 | 10/2013 | Document Creation | Krzysztof Łazowski | Sándor Kórik – 29.10.2013 |