

**EXCESSIVE ICE BUILD-UP AND EXCESSIVE TEMPERATURES IN
APPLIANCES WITH BATTERY EVAPORATORS**

DESCRIPTION:

The appliances listed in Table A may be subject to the following defects:

- Excessive build up of ice on the battery evaporator.
- Excessive temperature in the freezer compartment.

These defects may be caused by one of the following:

1. Insufficient seal on the defrost water drainage duct
2. Insufficient insulation in the rear section of the battery evaporator (only applicable to models with serial numbers up to 750xxxxxx)
3. Water discharge valve defective (only applicable to models with serial numbers up to 910xxxxxx)

SOLUTION:

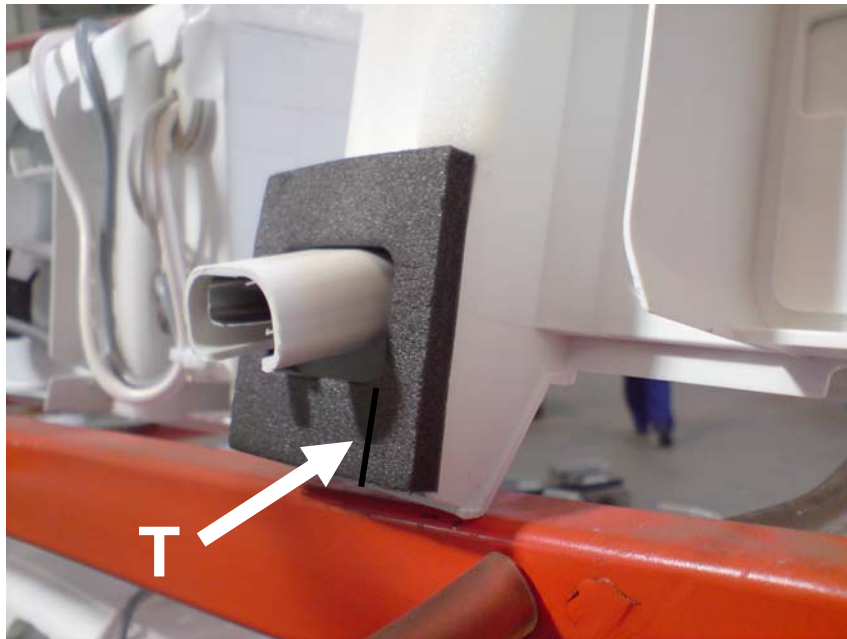
In order to solve these problems perform the following checks and/or modifications:

1. Carefully seal the water drainage duct using sealant (part number 960016954) as shown in the figure below.



N.B. It is necessary to move the condenser sideways in order to seal the duct.

2. Remove the old foam rubber insulating layer from the rear of the battery evaporator and replace with the new insulating layer (part number 4055062972) as shown in the figure below.



N.B. It is not necessary to remove the evaporator support in order to remove the old foam rubber insulating layer; it is sufficient to loosen the fastenings. Cut a "T"-shaped slit in the insulating layer in order to fit it around the water outlet.

3. Replace the old water drainage valve with the new valve (part number 2251298036).



Table A

PNC
925 033 xxx
925 034 xxx