

ICE ON THE EVAPORATOR AND AROUND THE FAN**DESCRIPTION:**

Improper insulation around the water outlet area can lead to ice formation on the evaporator and around the fan.

This effect can generate:

- fan blockage in the cold module
- failing cold module
- fan noise

SOLUTION:

Exchange the sealing sponge to a new type with better insulation.

1. Remove the power cable.
2. Take out all drawers and shelves.



3. Remove the bottom, middle and top panels



4. Remove the EPS protector and disconnect the connectors



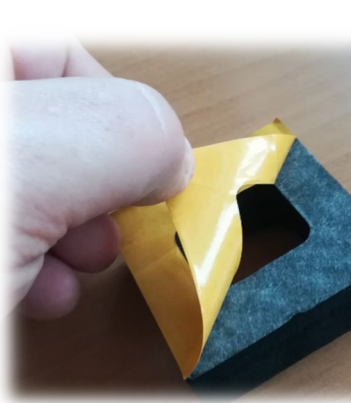
5. Remove the cold module



Be careful of the suction tube



6. Remove the silicon tube and sealing sponge



7. Fit the new sealing sponge and refit the silicon tube



8. Put back the cold module. Check that the drain tube fits well in the drain area by the inner liner.

9. Reposition and fasten the cold module. Make sure that the screws are in the correct position.

10. Connect the connectors and refit the EPS protector

11. Refit the panels

SPARE PART NUMBER:

| New spare part code | Description |
|---------------------|---|
| 2109336020 | Sealing sponge - Insulation,end piece,water drain,60x26mm |

Use the following QES Codes when reporting the Service Order:

| | | |
|-----------|-----|----------------|
| Component | 105 | Insulation |
| Defect | 80 | Frost build-up |
| Defect | 09 | Noisy |

MODELS INVOLVED:

Affects all PNCS linked to this document with serial number before week 25 2020.

| | | | | | |
|-------------|-------------|-------------|-------------|-------------|-------------|
| PNC | PNC | PNC | PNC | PNC | PNC |
| 925 041 400 | 925 041 469 | 925 041 445 | 925 052 826 | 925 052 822 | 925 052 870 |
| 925 041 449 | 925 041 447 | 925 041 460 | 925 052 763 | 925 052 756 | 925 052 804 |
| 925 041 455 | 922 099 837 | 925 041 453 | 925 052 764 | 925 052 842 | 925 052 881 |
| 925 041 450 | 922 099 754 | 925 052 759 | 925 052 861 | 925 052 757 | 925 052 785 |
| 925 041 458 | 922 099 804 | 925 052 806 | 925 052 851 | 925 052 843 | 925 052 799 |
| 925 041 454 | 922 099 741 | 925 052 805 | 925 052 850 | 925 052 832 | 925 052 786 |
| 925 041 451 | 922 099 738 | 925 052 781 | 925 052 853 | 925 052 833 | 925 052 840 |
| 925 041 456 | 922 099 740 | 925 052 807 | 925 052 862 | 925 052 834 | 925 052 876 |
| 925 041 471 | 922 099 818 | 925 052 868 | 925 052 869 | 925 052 835 | 925 052 841 |
| 925 041 461 | 922 099 898 | 925 052 808 | 925 052 854 | 925 052 879 | 925 052 825 |
| 925 041 462 | 922 099 743 | 925 052 816 | 925 052 880 | 925 052 883 | 925 052 877 |
| 925 041 470 | 922 099 795 | 925 052 818 | 925 052 852 | 925 052 884 | 925 052 803 |
| 925 041 467 | 922 099 736 | 925 052 817 | 925 052 859 | 925 052 797 | 925 052 872 |
| 925 041 464 | 922 099 735 | 925 052 819 | 925 052 855 | 925 052 875 | 925 052 802 |
| 925 041 468 | 925 041 457 | 925 052 793 | 925 052 873 | 925 052 770 | 925 052 801 |
| 925 041 472 | 925 041 466 | 925 052 831 | 925 052 866 | 925 052 878 | 925 052 788 |
| 925 041 465 | 925 041 474 | 925 052 765 | 925 052 863 | 925 052 827 | 925 052 865 |
| 925 041 420 | 925 041 452 | 925 052 762 | 925 052 874 | 925 052 828 | 925 052 750 |
| 925 041 422 | 925 041 473 | 925 052 766 | 925 052 867 | 925 052 860 | 925 052 809 |
| 925 041 446 | 925 041 439 | 925 052 849 | 925 052 857 | 925 052 775 | 925 052 864 |

REVISION:

| Revision | Date | Description | Author | Approved by - on |
|-----------------|-------------|--------------------|---------------|-------------------------------------|
| 00 | 09/2020 | Document Creation | Anna Grimlund | Lajos Tóth / Judít Hudákné Szabó |