

Introduction



The product's ongoing operation and performance can only be guaranteed on the condition that service/maintenance are performed as described in the following service schedule and instructions and if the prescribed material is used.

There might be sharp edges, therefore be careful when handling the modules to avoid injuries.

Further information

- Product sheet PRD0245
- Installation sheet PRD0246
- Spare parts sheet PRD0248

General

Service intervals

Before each operating season/once a year

- Remove any dirt that has accumulated in the aluminium box, use compressed air to clean the evaporator (if AC)
- Check that the fine filter is not clogged, replace if necessary, see separate instructions.
- Check hose connections. Tighten if necessary.
- Check function of air flaps (if installed)
- Check that the fan runs at all three speeds without abnormal noises or vibrations.

Every third month during the operating season (or as required)

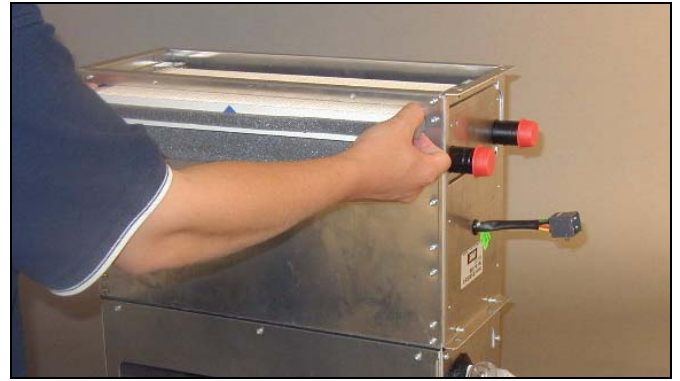
- Remove any dirt that has accumulated in the aluminium box, use compressed air to clean the evaporator (if AC)
- Check that the fine filter is not clogged, replace if necessary, see separate instructions.

Instructions for replacement of fine filter

1. Make sure that the defroster fan is OFF.
2. Unscrew the four filter lid screws and remove the filter lid.



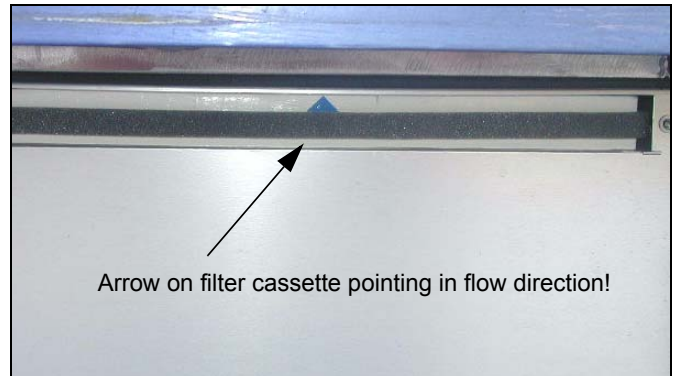
3. Remove the dirty filter cassette



4. Mount the clean filter in the same way the dirty was installed.



Attach each filter so that the arrow on the long side of the filter corresponds to the direction of flow.



5. Remount the filter lid with the four screws (MRT M4x6 H 8.8 fzb torx).

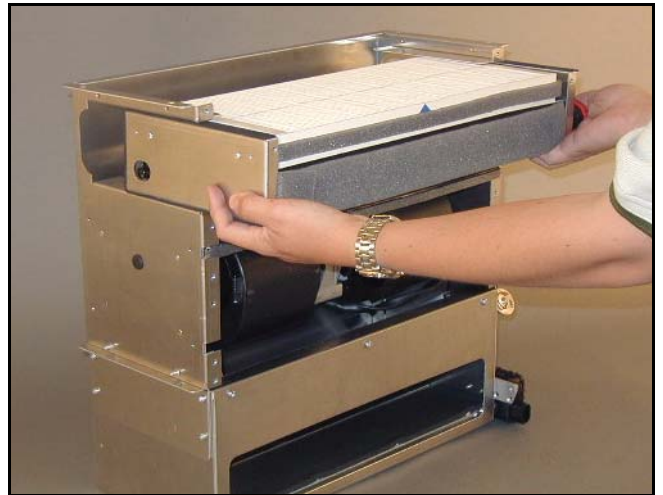


Instructions for fan- and heat core replacement

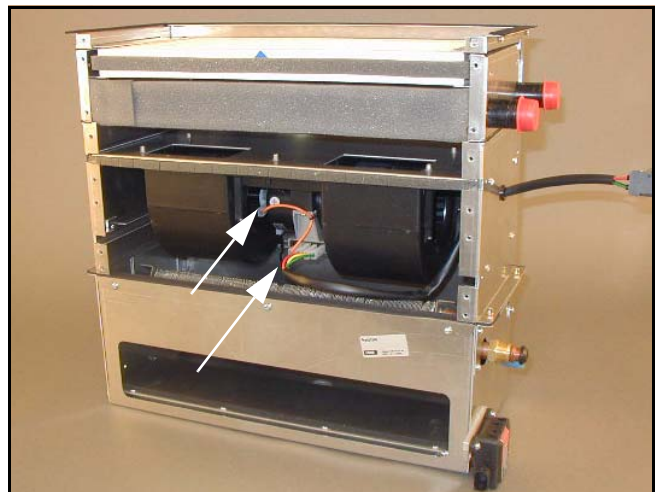
1. First unconnect hose connections, then remove the service plate (16 screws off)



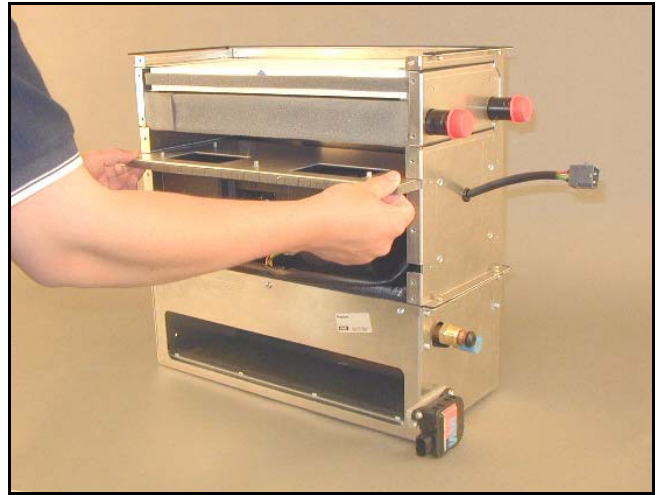
2. If the heater core needs to be replaced, just pull the heater core and filter unit as shown in figure. Then just replace the heater core and remount.



3. If the fan needs to be replaced, first disconnect the 4 cables shown in picture right.



4. Pull the fan plate out. Unscrew the 5 screws and remove the fan from the plate. Find the new fan, screw the 5 screws and remount the fan plate.



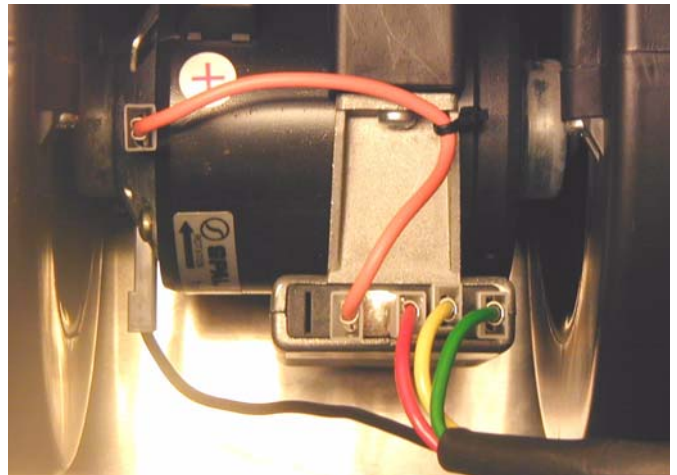
5. Reconnect the cables according to the following:

RED: Max speed

YELLOW: Med speed

GREEN: Min speed

BLACK: Direct to fan motor (GND)



6. Remount the service plate by screwing the 16 screws (MRT M4x6 H 8.8 fzb torx)