

MI_2087:

Removing and installing the control board (UltraVent/UltraVent Plus)

 UltraVent/UltraVent Plus

 15 min

 Standard

 26/05/2025

Topic

The information describes the removal and installation of the control board (UltraVent/UltraVent Plus).

Affected product/accessories

UltraVent/UltraVent Plus

Required tool

- Standard

Required components

Component	Article number
Control board UltraVent / UltraVent Plus	42.00.308S

General information

In the past, when carrying out a software update on Combi-Duos with UltraVent or UltraVent Plus, an error occurred that meant that the condensation hood could no longer be controlled.

This occurs when a software update is performed on the top and bottom unit at the same time.

Options for the software update:

- via ConnectedCooking
- two USB sticks (simultaneous execution)

Troubleshooting:

To rectify the error, the control board in the condensation hood must be replaced.

NOTICE

Enter the installation of the component on the service level ("Component replacement" tab). This is an integral part of the maintenance history.

Safety instructions

DANGER

High voltages when connecting to the mains power

Danger to life due to high voltage.

- Disconnect from the power supply.
- Make sure the cooking system is disconnected from the power.

CAUTION

Sharp edges on the housing

Risk of cuts on the housing when working in the unit.

Wear protective gloves.

Revision Log

Changes from previous version of this manual:

Chapter: "Affected product/accessories" updated

- Chapter: "Work steps – removing the control board (UltraVent/ UltraVent Plus)" updated (sequence of work steps)

Work steps - removing the control board (UltraVent/ UltraVent Plus)

✓ The unit is switched off and voltage-free.

1. Remove both baffle plate filters (1), (2) and the electrical box cover (3).



2. Loosen two screws (3) on the inside of the overhang on the left and right side.



3. Remove the overhang.
4. Loosen all four screws (4) and remove the electrical box cover (5).



5. Pull out the electrical box cover (5). This is a support for both the control board (6) Art. no.: 42.00.308S and the additional board (7) "Filter detection RAL321" Art. no.: 42.00.309S (only available with UltraVent Plus).

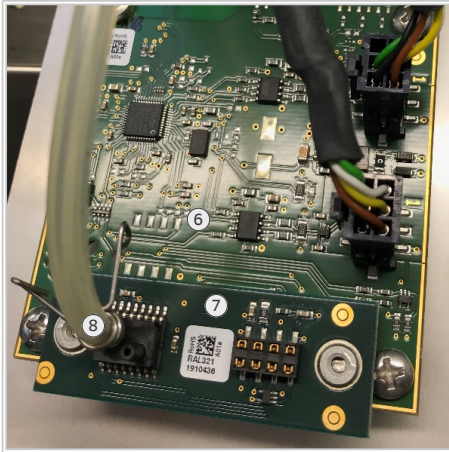


6. Remove all plugs (9) from the control board (6).



7. Loosen four screws (10) on the control board (6). Replace the old control board (6) with the new control board (6) (Art. no.: 42.00.308S).

8. Specifically for UltraVent Plus:
Carefully remove the additional board (7) "Filter detection RAL321" Art. no.: 42.00.309S with the attached hose (8) from the control board (6) Art. no.: 42.00.308S



>> The removal is complete.

Work steps - installing the control board (UltraVent/UltraVent Plus)

1. Proceed in reverse order to install.
- >> Installation is complete.

