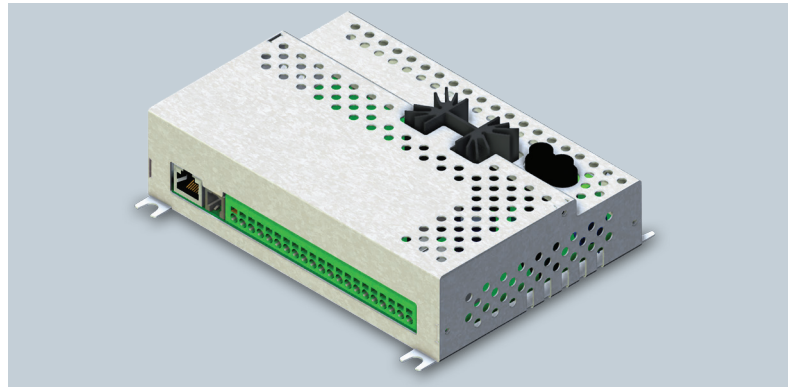


C8 CONTROLLER



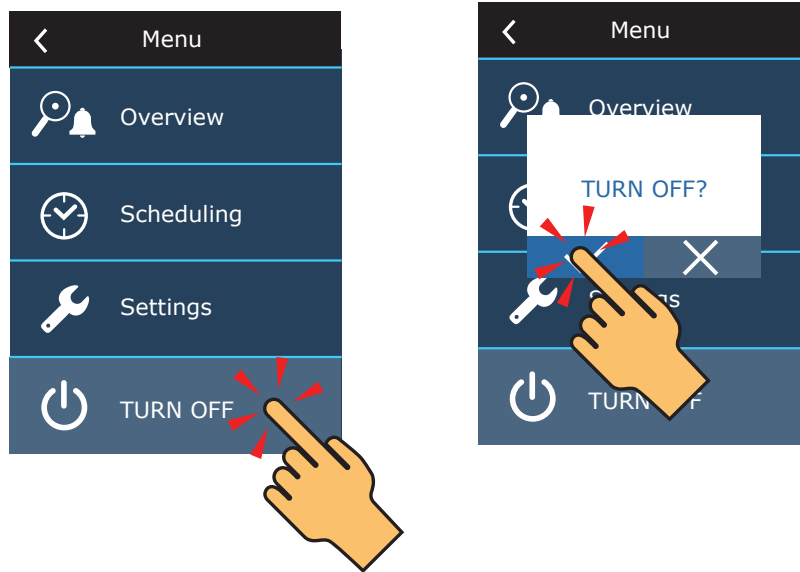
FIRMWARE
UPDATE
INSTRUCTIONS

EN

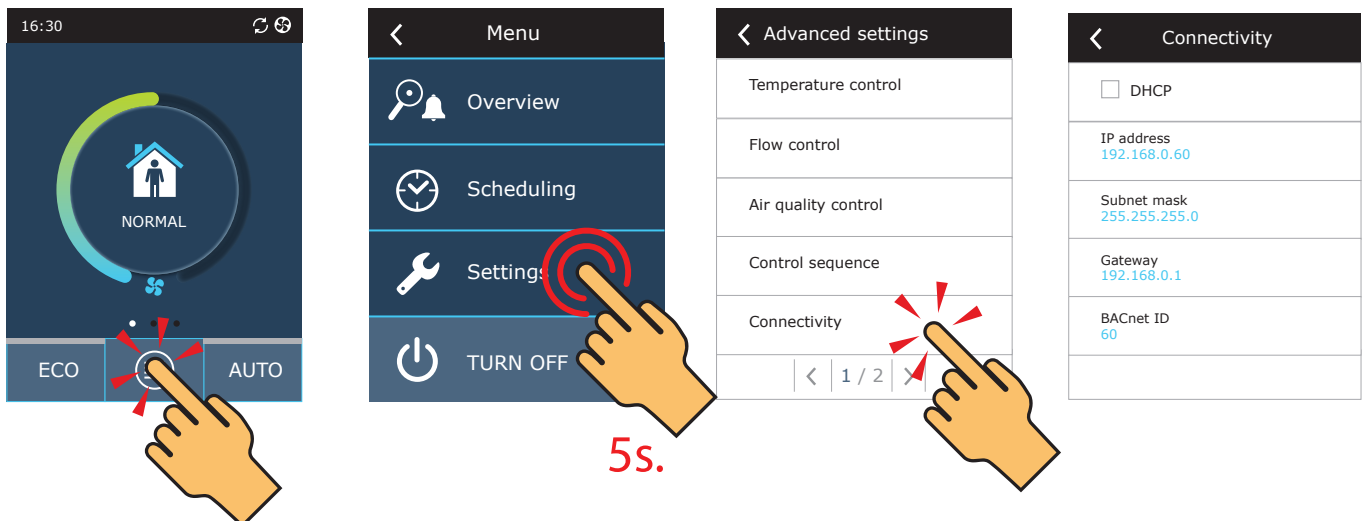
C8 controller firmware can be updated when connected computer to the AHU. This can be done by connecting computer directly as well via local computer network or internet.

To update firmware on C8 controller perform following steps:

1. Stop AHU by pressing **TURN OFF** button on the control panel.



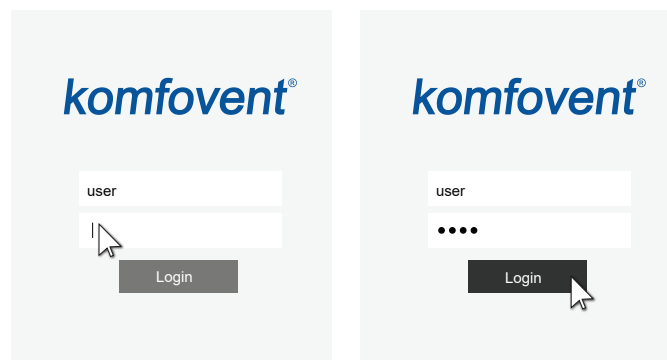
2. On the control panel find the IP address of the ventilation unit.



3. Connect AHU to computer or to local computer network¹.

4. On the computer start Internet browser application and enter IP address that was found in the control panel.

5. Connect to the C8 user interface: enter user name **user**, password **user**² and press **Login** button.



¹ More information about connecting AHU to computer or network can be found in the Domekt user manual.

² If password was changed, please use the actual one.

6. Press **SETTINGS**¹ button.

⏪ **SETTINGS**

USER INTERFACE

Language ▾
 AHU name

DATE/TIME

Day - month - year
 Time

CONNECTIVITY

Status
 DHCP
 IP address
 Subnet mask
 Gateway
 BACnet ID
 BACnet Port
 Modbus RTU ▾

INFORMATION

Configuration
 Main module firmware
 Control panel firmware (1)
 Control panel firmware (2)
 S/N
 C8 ID
 C8 QR
 Log
 Settings file

LOGIN PASSWORD

Enter new password
 Confirm new password

CONTROL MODE

Temperature control mode ▾

CONTROL SEQUENCE

Icing protection ▾
 Indoor humidity Auto
 Stage 1 ▾
 Stage 2 ▾

AIR QUALITY

Impurity control
 Humidity control
 Sensor 1 ▾
 Minimum intensivity
 Maximum intensivity
 Check period

FILTERS

Clean filters calibration

CLOUD

"Komfovent Control" password

¹ Settings screen may differ on different firmware versions.

7. In the **INFORMATION** section check current firmware versions of the controller and control panel (firmware version is the last number; for example 1.3.17.20 means that version number is 20).

8. Download update file from KOMFOVENT website, using following links:

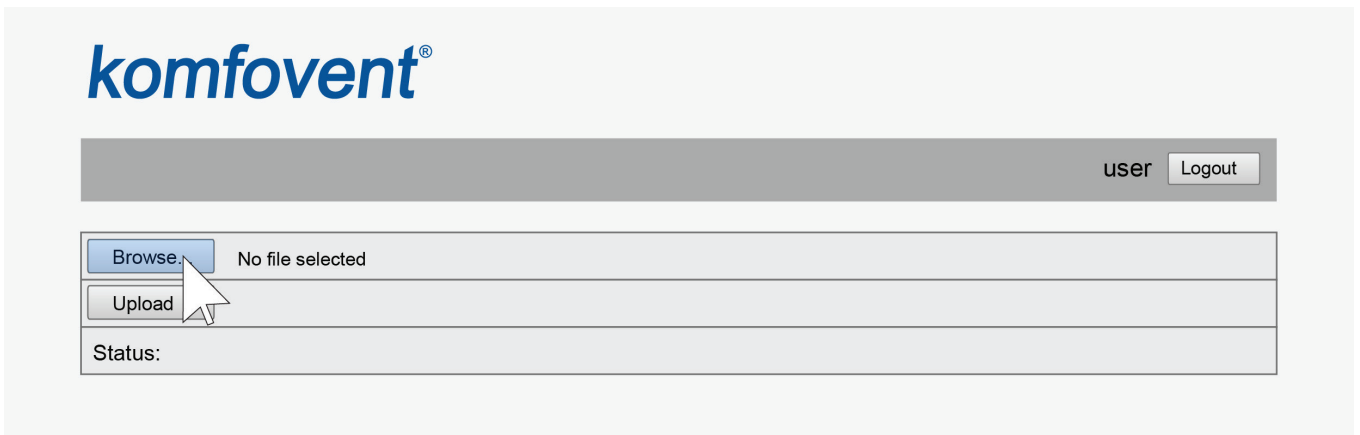
8.1. [Update file](#)

9. In the internet browser application window enter IP address of the AHU and add **/g1.html**.

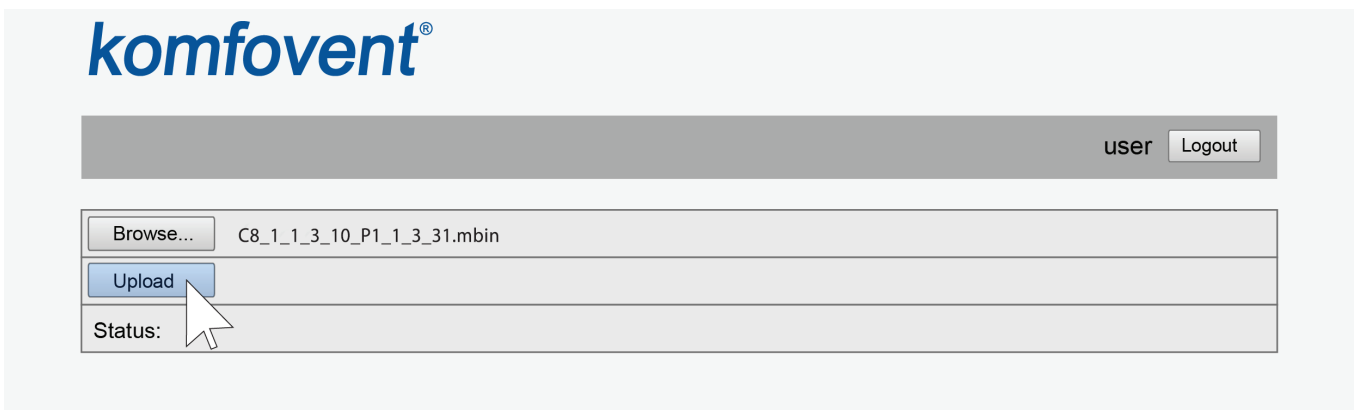


10. If prompted enter user name and password again (see step 5).

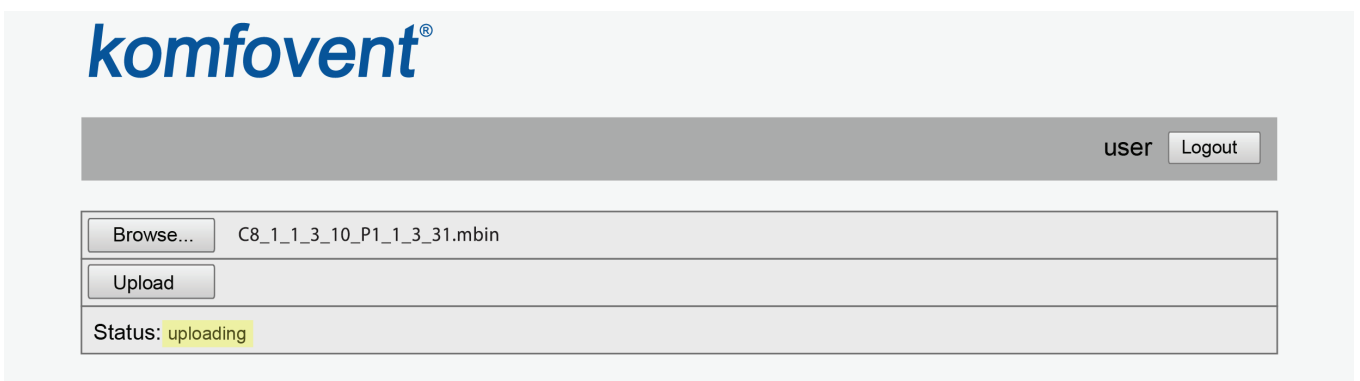
11. When screen loads click **Browse**¹ button and specify location of the update file on your computer:



12. When update file is selected, press **Upload** button.



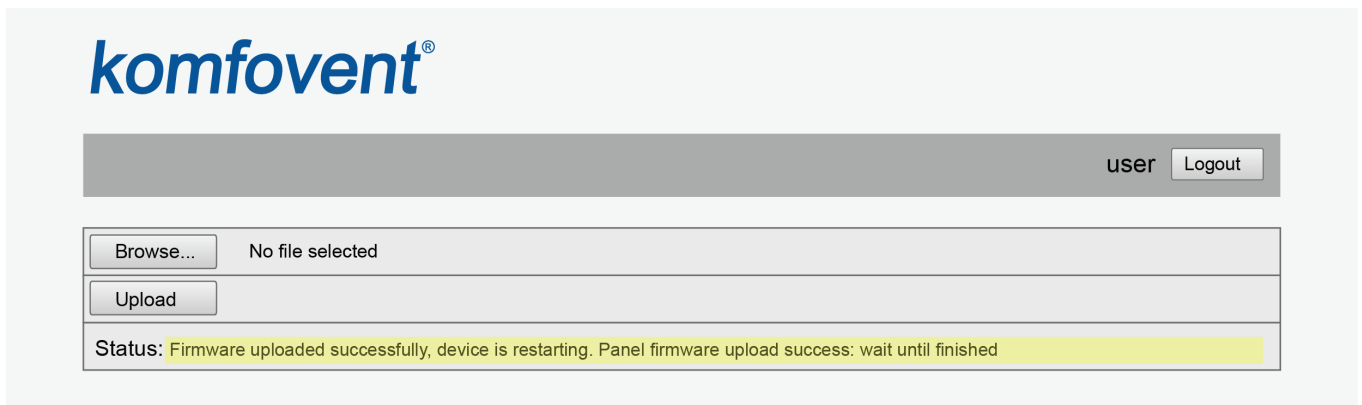
13. In the **Status** line „uploading“ will be displayed.



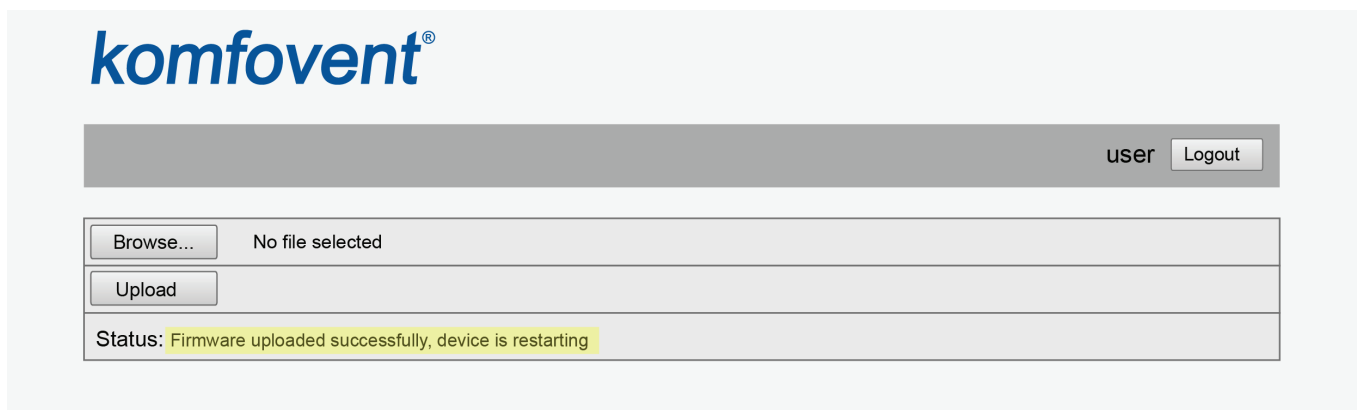
¹ Names of the buttons may be different on different internet browsers.

14. After 30–60 seconds the **Status** line will change to:

14.1. „Firmware uploaded successfully, device is restarting. Panel firmware upload success: wait until finished“, if at the same time control panel firmware was updated



14.2. „Firmware uploaded successfully, device is restarting.“, if only C8 controller was updated:



14.3. “Firmware upload error”, if update was not successful (see step 21).

15. Wait for 1–2 minutes, until controller will update the firmware and restart.

15.1. If control panel firmware was updated, on the panel screen “Updating” will be displayed together with the status bar.

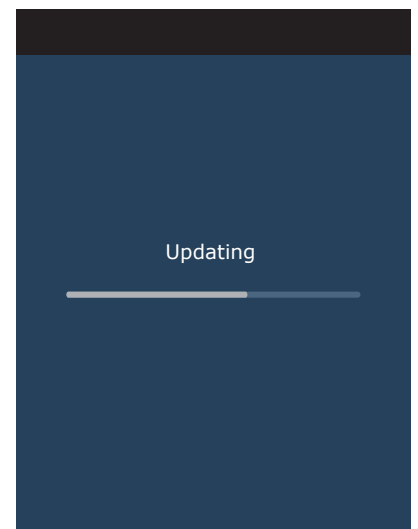
15.2. Wait for 1–2 minutes, until control panel firmware will be updated and main screen will return.

16. Check new firmware version number in the internet browser (see steps 4-7) and if OK you can use ventilation unit normally.

17. If firmware update has failed, please perform the following steps and try to update again:

- Make sure correct update file was used (see steps 8 and 11)
- Turn OFF main power for the AHU, wait for 1 minute and turn the power ON
- Restart computer that is used for updated
- Use different internet browser
- Connect computer directly to the AHU (not through a network or internet)

If still firmware update is not successful please contact Komfovent service department.



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