

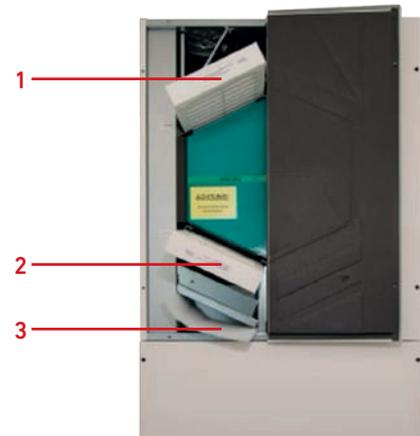
INSTRUCTIONS FILTER EXCHANGE *LG 180*

The condition of the air filters must be checked regularly. Every 4 months, a **filter check message** appears on the operating unit. The diode next to the filter symbol on the bottom right is yellow.

Check the filters in your comfort ventilation system and replace them, depending on the degree of pollution! Filters must be replaced immediately if very dirty. Otherwise, they should be replaced at least every 6 months, depending on outdoor air pollution levels.

Where are the different filters positioned?

- 1 Extract air filter (coarse dust filter), quality class G4**
- 2 Outdoor air filter (fine-dust filter), quality class F7 (optionally F9 as pollen filter)**
- 3 Outdoor air pre-filter for coarse dust as mat filter, optionally with preheating radiators, quality class G3**



! For performing any cleaning or maintenance work, all terminals of the ventilation unit must always be disconnected from the mains!



1 Filter check

Filter check message every 4 months. LED at the bottom right is yellow, i.e. check filter with regard to pollution, or replace filter, if necessary.

Our recommendation: Replace filters at least **twice a year**.

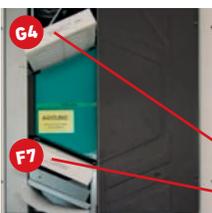


2 Switching off the ventilation unit

Switch off the ventilation unit beforehand by pressing the “arrow down” button once more after having reached ventilation stage 1 and by **disconnecting all terminals of the device from the mains**. In the deenergized state, no diode on the operating unit is then lit at all anymore.

3 Opening the ventilation unit

Open the revision front on the ventilation unit by **unscrewing the wing nuts** and opening up the revision front.



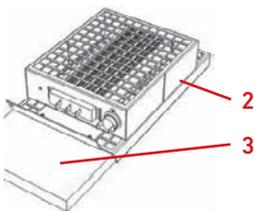
4 Removing the filter

In order to perform the check, remove the **extract air filter (1)** from the top and the **outdoor air filter (2)** from the bottom.



5 **Removing the pre-filter (optionally)**

If your ventilation unit is equipped with a **PTC preheating radiator**, an additional **outdoor air pre-filter** is integrated into the device.



- 1 Pre-filter
- 2 Filter clamping frame
- 3 Coarse dust filter G3 as pre-filter

6 **Filter replacement**

Only use original replacement filters for the filter replacement and observe the filter quality class specified! When replacing the air filters, be sure that neither the ventilation unit nor system parts are polluted!

Caution: Observe the mounting direction of the filter!

! Polluted air filters must be disposed of correctly and immediately. It is advisable to place the air filters into an airtight packaging immediately after having removed them from the device.



7 **Switching on the ventilation unit**

After having completed the filter replacement, switch the system on again immediately by restoring the power supply and then pressing the "arrow up" button.



8 **Deleting the filter check message**

Deletion of the message after cleaning/replacing the filter. By simultaneously pressing both arrow buttons for at least 5 seconds.



Premature filter replacement case

Reset the filter timer without a pending filter message. By simultaneously pressing the two arrow buttons for at least 5 seconds.

NOTE: These brief instructions do NOT substitute the **Operating Manual** which is available for download on the Internet. We furthermore recommend concluding a **contract for annual servicing** by a specialised and officially licensed company.

ATTENTION: Only authorised specialist staff may perform work on the ventilation unit (except filter replacement)!