INSTRUCTIONS FILTER EXCHANGE LG 150

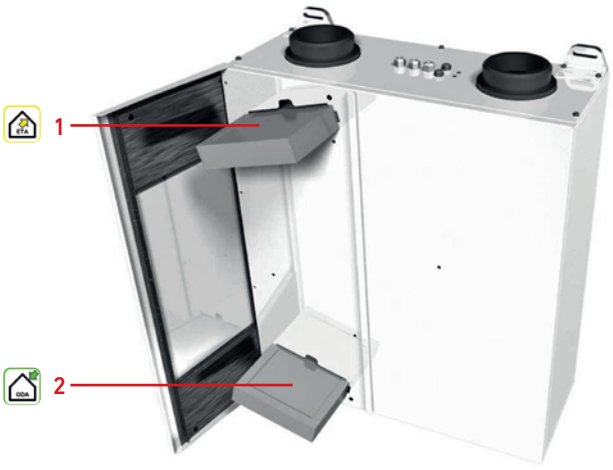
Video tutorial LG 150

The condition of the air filters must be checked regularly. Every 4 months, a **filter check message** appears on the operating unit. The diode in the filter symbol on the bottom left 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 Filter ETA ISO Coarse 70% / Extract air filter G4 (EN 779)
2 Filter ODA ISO ePM2,5 55% / Outdoor air filter F7 (EN 779)
Optionally ODA-Filter ISO ePM1 80% /
Outdoor air filter F9 (EN 779)



! For all other 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 left 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*

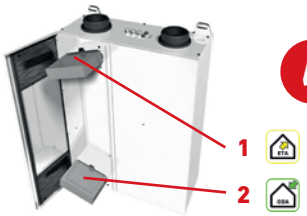
Switch off the ventilation unit beforehand by pressing the minus button once more after having reached ventilation stage 1 and by setting the unit to the standby mode. In the standby mode, none of the diodes of the three ventilation levels is lit anymore.

If the basic ventilation function is activated on your unit, switch the ventilation unit to the lowest ventilation level – basic ventilation (recognizable by the green blinking diode of ventilation level 1). You can also disconnect the compact ventilation unit from the mains power supply. In the deenergized state, no diode on the operating unit is lit at all.

! Keep the time spent changing the filter as short as possible. The ventilation unit should never be operated without an air filter.

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 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.

6 Switching on the ventilation unit/restoring normal operation

After replacing the filter, please press the plus button to turn the system back on. If the power supply was interrupted beforehand, please restore it first.

If you set the unit to basic ventilation during the replacement, simply select your desired ventilation level afterwards.

Keep the time spent changing the filter as short as possible. The ventilation unit should never be operated without an air filter.

7 Deleting the filter check message

Deletion of the message after cleaning/replacing the filter. By simultaneously pressing the plus and minus buttons for at least 5 seconds.

Premature filter replacement case

Reset the filter timer without a pending filter message. By simultaneously pressing the plus and minus 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)!