ENGLISH



Read these instructions for use carefully and keep them for later use, be sure to make them accessible to other users and observe the information they contain.

Dear customer.

Thank you for choosing one of our products. Our name stands for high-quality, thoroughly tested products for applications in the areas of heat, gentle therapy, blood pressure/diagnosis, weight, massage, beauty, air and babycare.

With kind regards, Your Beurer team

Included in delivery

- 1x air cleaner
- 1x combi filter (activated carbon/HEPA filter class E 12)
- 1x pre-filter
- 1 x set of instructions for use



∕I\ WARNING

- This device may be used by children over the age of eight and by people with reduced physical, sensory or mental skills or a lack of experience or knowledge. provided that they are supervised or have been instructed on how to use the device safely, and are fully aware of the consequent risks of use.
- Children must not play with the device.
- Cleaning and user maintenance must not be performed by children unless supervised.
- Disconnect the device from the mains supply during cleaning.
- Clean the device using only the methods specified. Under no circumstances must liquid enter the fan unit.
- Do not use any solvent-based cleaning products.
- If the mains connection cable of this device is damaged, it must be disposed of.

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Signs and symbols

The following symbols appear in these instructions for use:



WARNING

Warning instruction indicating a risk of injury or damage to health



IMPORTANT

Safety note indicating possible damage to the device/accessory



Note

Note on important information

1. Getting to know your device

Humans spend a large proportion of their time indoors. The air indoors is often polluted with dust particles, pollen, animal hair, odours, harmful gases as well as various bacteria and viruses. The LR 300 air cleaner cleans the ambient air using a three-layered filter system and an in-built UV-C light.

The LR 300 air cleaner

- Filters air with a combi filter (activated carbon filter against harmful gases and unpleasant odours, **HEPA filter E 12** against particles such as bacteria, viruses, mites, pollen and fine dust)
- Has an in-built UV-C light (to kill germs)
- Operates quietly with three output levels
- Has a timer function (two, four or eight hours)
- Suitable for rooms up to 35 m² in size
- Energy-saving
- Switches off automatically when the housing cover is removed.

Principle of air cleaning

- 1. The air cleaner's fan sucks in the contaminated air.
- 2. The pre-filter filters larger particles such as dust, dirt and hairs.
- Next, the activated carbon filter filters formaldehyde, benzene and other poisonous gases and odours out of the ambient air.
- 4. Lastly, the HEPA filter filters out small particles such as pollen, bacteria or viruses.
- The switchable UV-C light inside the housing eliminates germs and odours (caused by animals, cooking or tobacco smoke).
- 6. The cleaned air is emitted into the ambient air via the air outlet on top of the air cleaner.
- The HEPA E 12 filter has a filter performance of ≥99.5%. That means that 99.5% of particles (e.g. bacteria, viruses and fine dust) can be filtered out.

Contaminated, unfiltered air can have the following effects:

- Infections and respiratory diseases are more likely to occur
- · Damage to health through harmful gases

2. Intended use

This air cleaner is intended exclusively for cleaning the air indoors.



WARNING

If you suffer from severe respiratory or lung disease, consult your doctor before using the air cleaner.

This device must only be used for the purpose for which it was designed and in the manner specified in the instructions for use. Improper use can be dangerous. The manufacturer is not liable for damage resulting from improper or careless use.

3. Notes

Read the notes carefully! Non-observance of the following information may result in personal injury or material damage.



WARNING

Keep packaging material away from children to avoid danger of suffocation.

Electric shock



WARNING

As with every electrical device, use this air cleaner carefully and cautiously, in order to avoid hazards due to electric shock.

- Therefore, observe the following instructions for use:
- do not operate the device at voltages other than those indicated on the device (the type plate is located underneath the device)
- never if it or its accessories show visible signs of damage
- not during a thunderstorm
- In the event of defects or operational faults, switch the device off immediately and disconnect it from the mains socket. Do not pull on the mains cable or on the device to disconnect the plug from the socket. Never hold or carry the device by the mains cable. Keep the cables away from hot surfaces.
- Always switch off the device before disconnecting it from the mains.
- Never disconnect the mains plug with wet or damp hands.
- Keep the device away from sources of heat as the housing could melt and trigger a fire.
- Ensure that the openings of the device and the mains cable do not come into contact with water, steam or other liquids.
- Do not use the device in close proximity to flammable or explosive gas mixtures.
- Never reach for a device that has been submerged in water. Disconnect it from the mains plug immediately.
- Do not use the device if it or its accessories are visibly damaged.

Repairs



WARNING

- Only specialist personnel may perform repairs on electrical devices. Improper repairs may subject users to considerable danger. For repairs, please contact Customer Services or an authorised retailer.
- Do not open the fan unit.

Risk of fire



WARNING

There is a risk of fire if the device is used improperly or these instructions for use are ignored.

Therefore, observe the following instructions for using the air cleaner:

- Never use underneath a cover, such as a blanket, pillow etc.
- Never use near petrol or other highly flammable substances.

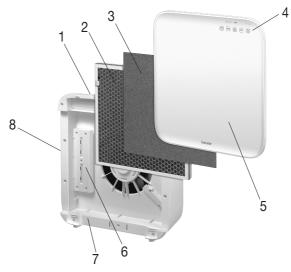
Handling



The device must be switched off and disconnected from the mains after every use and before cleaning.

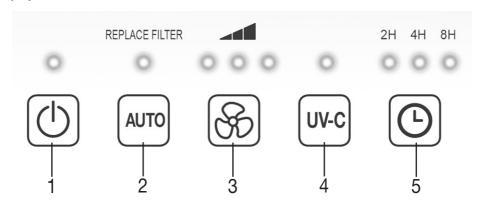
- Do not place any objects in device openings or in rotating parts. Ensure that the moving parts can move freely at all times.
- Do not place any objects on the device.
- Do not expose the device to high temperatures.
- Protect the device against sunlight and impacts and do not drop it.
- Never shake the device.
- Place the device on a firm, level and water-resistant surface.

4. Device description



1. Air outlet	5. Housing cover
Combi filter (activated carbon filter/HEPA filter E 12) Activated carbon filter: To counter harmful gases and unpleasant smells HEPA filter E 12: Filters particles such as bacteria, viruses, mites, pollen and fine dust	6. UV-C light Eliminates germs and odours (caused by animals, cooking or tobacco smoke) inside the housing
3. Pre-filter Filters coarse dust and dirt, such as hairs	7. Housing
4. Control panel	8. Air inlet

Display and buttons



1 ON/OFF button

Switches the device on/off

4 UV-C light button [UV-C]

Switches the UV-C light on/off

2 AUTO button AUTO

Activates the automatic function (fan speed automatically adapts to the ambient air quality and the LED is lit continuously). If the light below "Replace Filter" is flashing, change the filter. After changing the filter, hold down the AUTO button to reset the automatic counter for the filter change.

5 TIMER button 🕒

The air cleaner features a timer function that you can use to determine the number of hours the air cleaner should run for before it automatically switches itself off. The air cleaner has three timer periods: 2H (two hours), 4H (four hours) and 8H (eight hours).

3 FAN SPEED button

The air cleaner has three fan speeds: (low), (medium) and (high).

5. Initial use

5.1 Removing the air cleaner

- 1. Open the cardboard packaging.
- 2. Remove the device from the top of the box without opening the film bag.
- 3. Now remove all plastic films. Remove the combi filter from the device (see "Filter change" section) and take it out of the plastic film. Then re-insert the combi filter into the device.
- 4. Check the device, mains plug and cable for damage.

5.2 Setting up the air cleaner

1. Place the air cleaner on a firm, level surface to prevent vibrations and noise.

IMPORTANT

If you wish to reposition the air cleaner, only carry it by the handle on the rear of the device.

- 2. Set up the air cleaner in such a way that provides 30 cm clearance on all sides.
- 3. Make sure that the air inlet and air outlet are never blocked.

6. Operation

6.1 Switching on the air cleaner

- 1. Always follow the instructions in chapter "5 Initial use".
- 2. Insert the mains plug into the socket. Ensure that the cable does not pose a trip hazard.
- 3. Press the ON/OFF button (()) to switch on the air cleaner.



Note

When the air cleaner is used for the first time it is set to the middle fan speed.

6.2 Automatic function [AUTO]

The air cleaner has an automatic function. When the automatic function is switched on, the fan speed automatically adapts to the ambient air quality. This means that, the poorer the quality of the ambient air, the higher the fan speed automatically set by the air cleaner.

- 1. To switch on the automatic function, press the AUTO button while the air cleaner is switched on ([AUTO]). As soon as the automatic function is active, a light goes on above the AUTO button.
- 2. Press the AUTO button (Auro) again to switch off the automatic function. The light above the AUTO button goes out.



Note

If the light above the AUTO button is flashing, you must replace the filter. To do this, follow the instructions in the "Filter change" section.

6.3 Fan speed 🛞

The air cleaner has three fan speeds: (low), (medium) and (high).

• To switch between the individual fan speeds, press the fan speed button . The fan speed that is currently set lights up on the control panel.

6.4 UV-C light UV-C

The UV-C light eliminates germs contained in the air. Here the UV-C light activates titanium oxides that break down the foul-smelling odour molecules (caused by tobacco smoke, cooking smells or animals).

- 1. To switch on the UV-C light, press the UV-C button on the air cleaner while it is switched on ([uvc]). As soon as the UV-C light is active, a light goes on above the UV-C button.
- 2. Press the UV-C button (IV-C) again to switch off the UV-C light. The light above the UV-C button goes out.

6.5 Timer function (©

The air cleaner features a timer function that you can use to determine the number of hours the air cleaner should run for before it automatically switches itself off. The air cleaner has three timer periods: 2H (two hours), 4H (four hours) and 8H (eight hours).

- To switch between the individual timer periods, press the TIMER button ((C)) The TIMER period that is currently set lights up on the control panel. The air cleaner will now automatically switch off after the set number of hours has passed.
- To switch off the timer, repeatedly press the TIMER button (((a)), until the light above the TIMER button goes out. The air cleaner now cleans continuously.

6.6 Filter change

The three-layered filter should be replaced with a new one after 4320 operating hours. After 4320 operating hours, a blue LED flashes above the AUTO button. To change the filter, proceed as follows:



1. Press the ON/OFF button to switch off the air cleaner, and unplug it from the socket.



Remove the housing cover as shown (magnetic fastening). Firstly detach the magnetic fastening at the bottom, and then at the top.



3. Pull out the pre-filter. Now, to pull out the combi filter, pull carefully on the side tabs.



 Insert a new combi filter. To insert the combi filter correctly, align it with the side tabs as shown. Position the pre-filter above it.



Re-insert the housing cover as shown until you see and hear it click into place (magnetic fastening). First attach the magnetic fastening at the top, and then at the bottom.



6. Insert the mains plug into the socket. Ensure that the cable does not pose a trip hazard. Press and hold the AUTO button (AUTO) for five seconds. The operating hours counter now resets to 0.

if you wish to change the combi filter at specific personal intervals (e.g. every six months), there is a sticker on the upper edge of the combi filter on which a date can be entered.

7. Cleaning and storage

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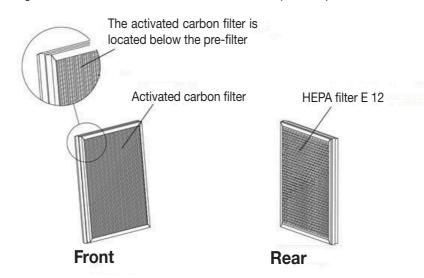
WARNING

∆ Before cleaning, always ensure that the mains plug of the air cleaner has been properly disconnected.

7.1 Cleaning the filter

Regular cleaning of the filter (once a month) is a prerequisite for hygienic and fault-free operation.

 Clean the three-layered filter using the brush attachment of a vacuum cleaner. To carry out a thorough clean, pull out the pre-filter and clean the activated carbon filter located behind it and the HEPA filter located at the rear, also using the brush attachment from a vacuum cleaner. Then replace the pre-filter on the HEPA filter.





\ IMPORTANT

The three-layered filter should be changed after 4320 operating hours (see "Filter change" section). The three-layered filter cannot be washed.

7.2 Cleaning the housing

Clean the housing of the air cleaner with a damp cloth (water or a mild cleaning solution). When cleaning, do not use any solvents or other aggressive or abrasive cleaning agents, as the surface may become damaged.

7.3 Storage

If you do not plan to use the device for a long period of time, we recommend that you clean it and store it in the original packaging in a dry environment, ensuring it is not weighed down by additional items.

8. What to do if there are problems?

Problem	Cause	Solution
The air cleaner will not switch on	The housing cover is not correctly installed.	Ensure that the housing cover is correctly installed.
	The three-layered filter is not correctly inserted.	Ensure that the three-layered filter is correctly inserted.
	The mains part plug is not plugged in.	Plug the mains part plug into a suitable socket.
Insufficient passage of air	The filters are dirty	Clean the filters (see "Maintenance and cleaning" section).
	The air intake/air outlet is blocked.	Ensure that the air intake/air outlet is not blocked.
Air cleaner is very loud	There is a foreign body in the air intake/air outlet.	Remove the foreign body from the air intake/air outlet.
	The filters are clogged.	Clean the filters (see "Maintenance and cleaning" section).
	The filters are not correctly inserted.	Insert the filters correctly.
	The air cleaner is positioned on an uneven surface.	Position the air cleaner on a level surface.

9. Disposal

For environmental reasons, do not dispose of the device in the household waste at the end of its useful life. Dispose of the device at a suitable local collection or recycling point. Dispose of the device in accordance with EC Directive – WEEE (Waste Electrical and Electronic Equipment).

If you have any questions, please contact the local authorities responsible for waste disposal.

10. Replacement parts and wearing parts

Replacement parts and wearing parts are available from the corresponding service address (according to the service address list). Please state the corresponding order number.

Designation	Item number and/or order number
Pre-filter, combi filter (HEPA + activated carbon)	660.12

11. Technical data

Model	LR 300
Mains voltage	See type plate on the device
Output	55 W
Dimensions (L x W x H)	324 x 162 x 409 mm
Weight when empty	4.5 kg
UV light	Wave length 254 nm; service life approx. 20,000 hours
Suitable for rooms	approx. 35 m ²
Permissible operating conditions	+5°C to +40°C, ≤ 90% relative humidity (non-condensing)
Protection class	Protection class II /