

EN ▶ Assembly instructions

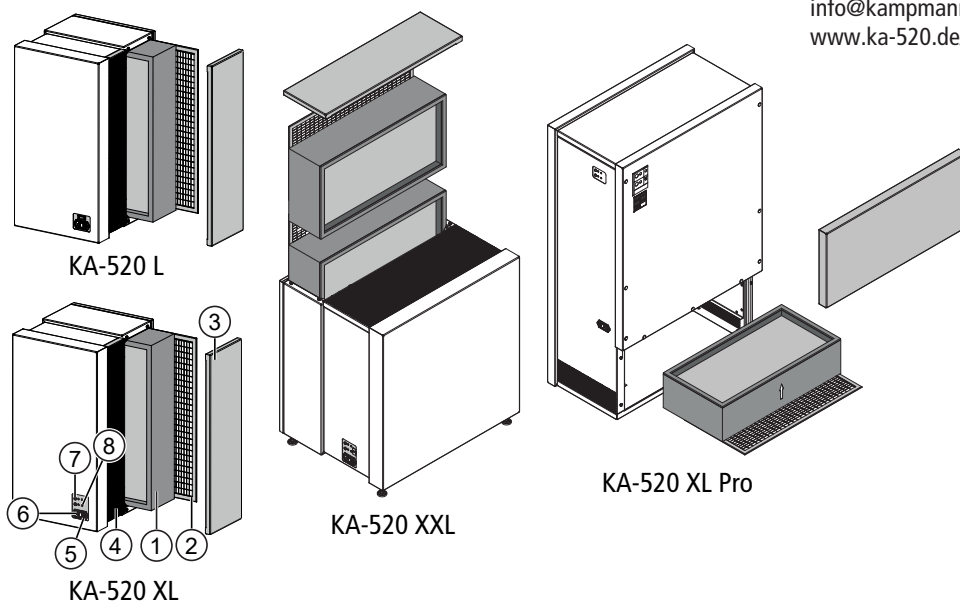
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Assembly instructions:



1 Overview



- 1 H14 particulate filter
- 2 ISO Coarse pre-filter
- 3 Filter cover
- 4 Air outlet grille
- 5 Main switch (green light indicates operation)
- 6 Mains power connection
- 7 Switch for operating stage I and II
- 8 Timer Setting

2 Safety

Mains power supply/Mains power cable

- ▶ Do not route close to heaters.
- ▶ Do not route under heavy objects that could alter the cross-section of the mains power cable.
- ▶ Only use the unit with the stated mains voltage! Incorrect connection to a mains power socket can lead to fire or electrocution.
- ▶ Do not use the unit if the mains power plug or mains power cable are faulty or damaged.
- ▶ First switch off the unit, then disconnect the mains power plug before commencing maintenance work!



IMPORTANT NOTE!

Do not cover the air inlet and outlet!

Do not place objects or textiles close to the air inlet and outlet, as this will impair the efficiency of air purification.



IMPORTANT NOTE!

Do not damage the unit by heavy loads!

Avoid heavy loads (this is not a seat), as this may damage the casing and can impair the operation of the unit.



DANGER!

Avoid electric shocks and/or fire hazards!

Prevent liquids or flammable cleaning agents from penetrating the unit.

- ▶ Do not clean the unit with water, flammable cleaning agents or other liquids.

2.1 Correct use

The air purifier KA-520 uses air circulation to filter the smallest particles (e.g. bacteria, viruses, pollen, etc.) out of the air using a particulate filter (Hepa filter).

Intended use of the unit also includes adherence to these instructions.

Any use beyond or other than the stated intended use is considered as misuse.

Any change to the unit or use of non-original spare parts will cause the expiry of the warranty and the manufacturer's liability.

2.2 Limits of operation and use



IMPORTANT NOTE!

Warning of misuse!

In the event of misuse, as itemised below, there is a danger of limited or failing operation of the unit. Ensure that the airflow can circulate freely.

- ▶ Never operate the unit in humid areas, such as swimming pools, wet areas etc.
- ▶ Never operate the unit in rooms with an explosive atmosphere.
- ▶ Never operate the unit in aggressive or corrosive atmospheres (e.g. sea air).

2.3 Risk from electrocution!



DANGER!

Risk of fatal injury from electrocution!

Contact with live parts will lead to fatal injury from electrocution. Damage to the insulation or individual components can lead to a fatal injury.

- ▶ Only permit qualified electricians to work on the electrical system.
- ▶ Immediately disconnect the system from the power supply and repair it in the event of damage to the insulation.
- ▶ Keep live parts away from moisture. This can cause a short circuit.
- ▶ Properly earth the unit.
- ▶ First switch off the main switch, then disconnect the plug before working on the unit.

3 Transport, storage and packaging

3.1 General transport instructions

Check on delivery for completeness and transport damage.

Proceed as follows in the event of visible damage:

- ▶ Do not accept delivery or only accept with reservations.
- ▶ Record any transport damage on the transportation documents or on the transport company's delivery note.
- ▶ Submit a complaint to the freight forwarder.



IMPORTANT NOTE!

Warranty claims can only be made within the applicable period for complaints.
(More information is available in the T&Cs on the Kampmann website)

4 Installation and wiring



IMPORTANT NOTE!

Ensure that the unit is horizontal and maintain minimum clearances!
Only position the unit on a horizontal, stable base surface with a minimum clearance of 15 cm to the rear and to the wall at the side! Leave 50 cm clear in front of the air inlet and outlet to guarantee optimum operation of the unit.

Position of the unit

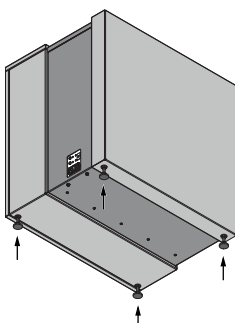
KA-520 L / XL



Position standing

Bond the felt glider on site!

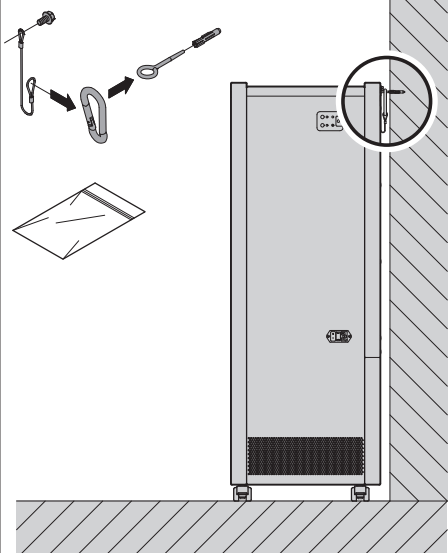
KA-520 XXL



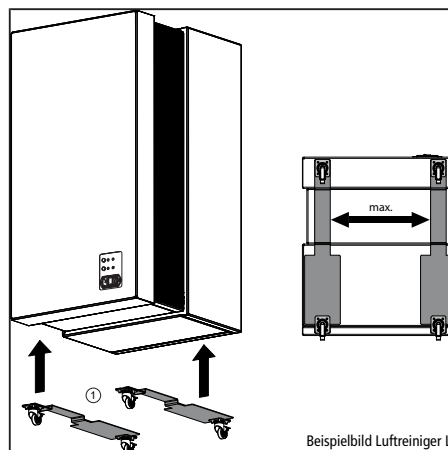
KA-520 L / XL: The air purifier can be used standing upright or lying horizontally. Attach the felt gliders supplied to the underside of the unit to prevent damage to the floor!

KA-520 XL Pro / XXL: The adjustment feet or rolls supplied must be screwed into the underside of the unit!

recommendation:



Adhering floor castors to the underside of the unit



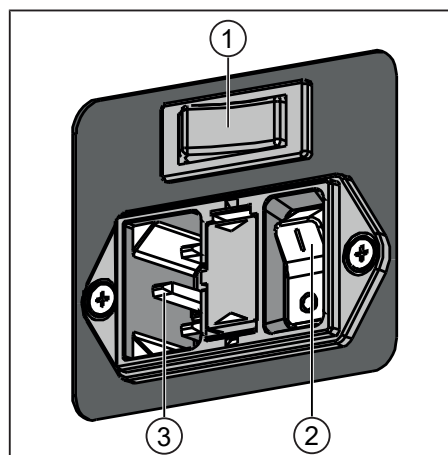
Attach floor castors pre-assembled on metal plates ① (accessory) to the underside of the unit.

- ▶ Remove the protective film from the adhesive strips and press the plates onto the underside of the unit as shown in the figure.

Beispielbild Luftreiniger L

5 Commissioning

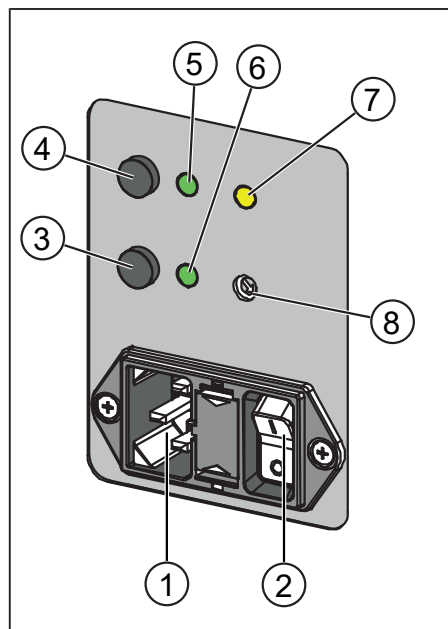
Electrical connection area of KA-520 L



Commissioning the KA-520 L

- ▶ Insert the connection cable supplied into the mains socket ③, then into the power socket.
- ▶ Use the main switch ② to switch on the unit.
- ▶ Select the required operating level ①:
- ▶ I: low power
- ▶ II: high power, e.g. for temporary flushing of the room

Electrical connection area of KA-520 L



Commissioning the KA-520 L

- ▶ Insert the connection cable supplied into the mains socket ①, then into the power socket.
- ▶ Use the main switch ② to switch on the unit.
- ▶ Select the required operating stage I ④ (low power) or II ③ (high power, e.g. for temporary flushing of the room): Refer to the adhesive label on the back for further information on the status lights ⑤ ⑥ ⑦ and timer operation.

Operation video:



Air purifier KA-520

Assembly instructions

6 Maintenance

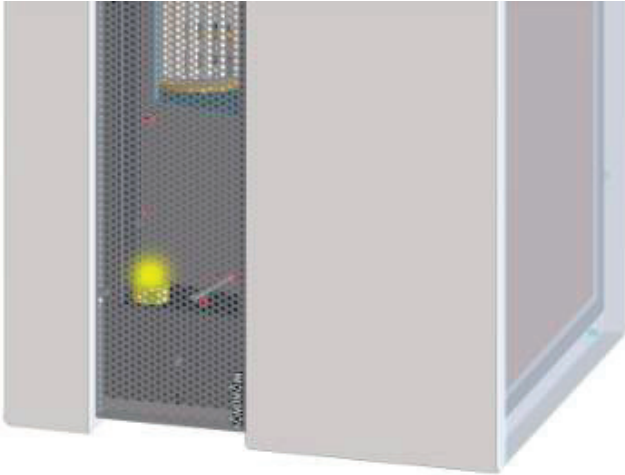
Filter maintenance KA-520 L

Take appropriate hygiene precautions to protect against harmful influences when changing the filter:

- ▶ Turn off the air purifier 5 hours before maintenance, so that the viruses contained in the filter can die off!
- ▶ Wear full protective clothing (long sleeves, long trousers, gloves, respiratory mask min. protective class FFP2, protective goggles)!

H14 particulate filter

Replace the H14 particulate filter at least every 12 months. Replace the filter immediately if the indicator light below the suction grille lights up yellow before the specified time period!



Filter warning light

- ▶ Place used filters in a plastic bag, then seal and dispose of the bag.

ISO Coarse pre-filter

Carefully vacuum the ISO Coarse pre-filter once a month or replace it if it becomes too dirty or damaged.

- ▶ Order replacement filters here:



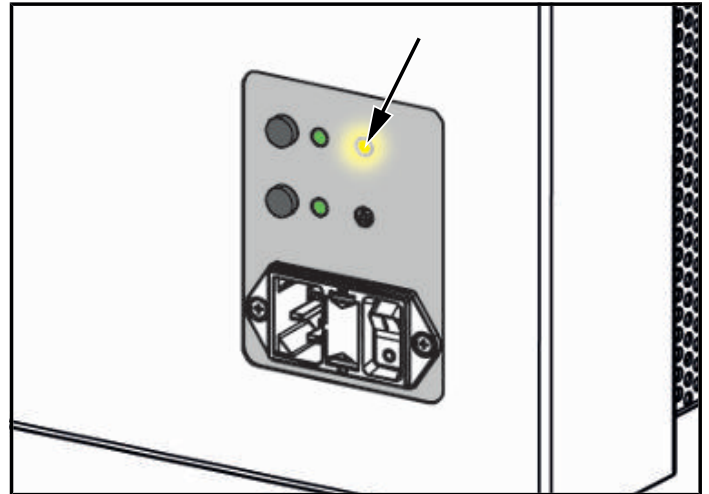
Filter maintenance KA-520

Take appropriate hygiene precautions to protect against harmful influences when changing the filter:

- ▶ Turn off the air purifier 5 hours before maintenance, so that the viruses contained in the filter can die off!
- ▶ Wear full protective clothing (long sleeves, long trousers, gloves, respiratory mask min. protective class FFP2, protective goggles)!

H14 particulate filter

Replace the H14 particulate filter at least every 12 months. Re-order the filter (see QR code) if the filter status light flashes (remaining operating time 50 hours). If the filter status light is continuously yellow before the specified period, visually check the filter for contamination. If no strong dust contamination can be detected, the reset can be carried out once without changing the filter! Also after replacing the filter, reset the filter as stated on the adhesive sticker on the rear. The unit can only be operated at operating stage II while the filter warning signal is on.



Filter warning light

- ▶ Place used filters in a plastic bag, then seal and dispose of the bag.

ISO Coarse pre-filter

Carefully vacuum the ISO Coarse pre-filter once a month or replace it if it becomes too dirty or damaged. Adjust the required cleaning intervals to the level of dirt if there are signs of dirt during regular checks.

- ▶ Order replacement filters here:

