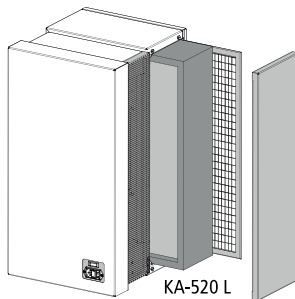
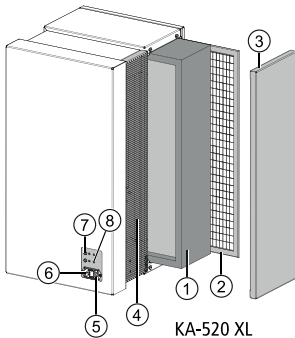


Assembly instructions

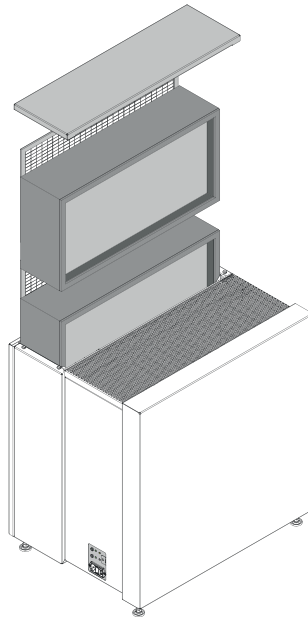
1 Overview



KA-520 L



KA-520 XL



KA-520 XXL

- 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

Video
User Manual



<https://youtu.be/2qxUNJd-AU>

Video
Adjusting air flow rates



<https://youtu.be/wY7oG4p9XLU>

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.

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.

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.

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.

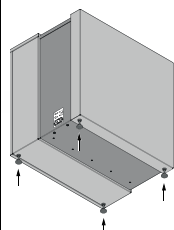
Position of the unit

KA-520 L / XL



Position standing
Bond the felt glider
on site!

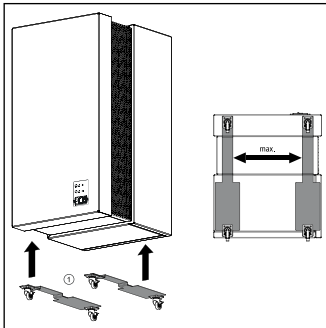
KA-520 XXL



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 XXL: The adjustment feet supplied must be screwed into the underside of the unit!

Adhering floor castors to the underside of the unit

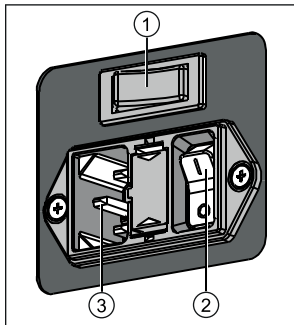


Attach floor castors pre-assembled on metal plates **①** (accessory) to the underside of the unit.

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

5 Commissioning

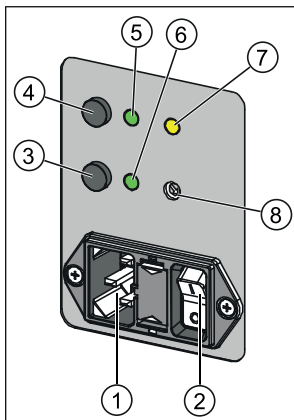
Electrical connection area of KA-520 L



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 XL + XXL



Commissioning the KA-520 XL and XXL

- ▶ 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 **⑧**.

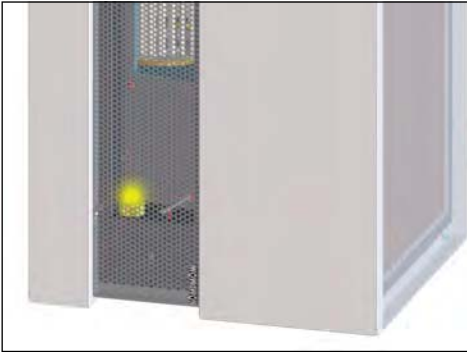
6 Maintenance

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 6 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 week or replace it if it becomes too dirty or damaged.

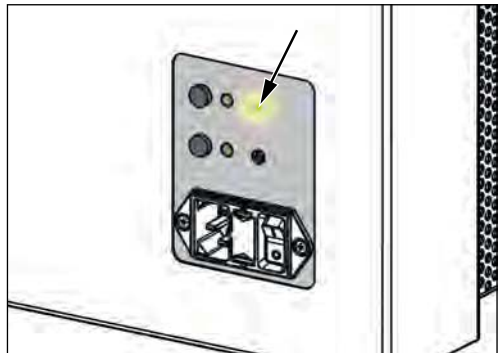
Filter maintenance KA-520 XL + XXL

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 6 months. Reorder the filter if the filter status light flashes (remaining operating time 50 hours). Replace the filter immediately if the filter status light lights up permanently yellow before the specified time period! 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 week 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.