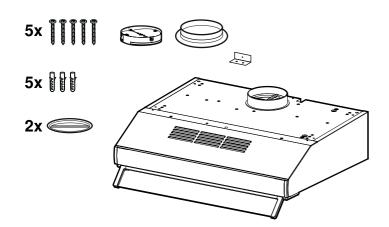
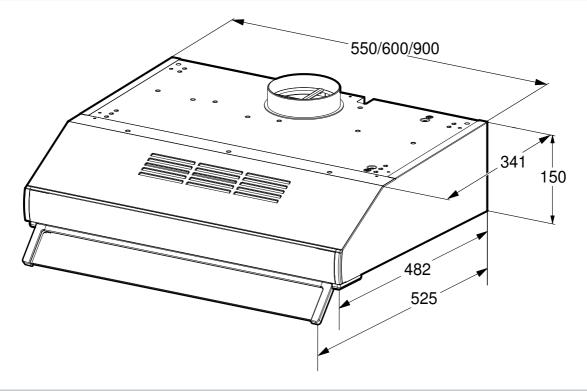


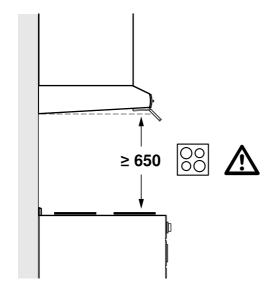
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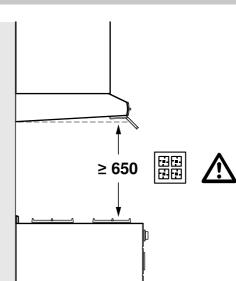


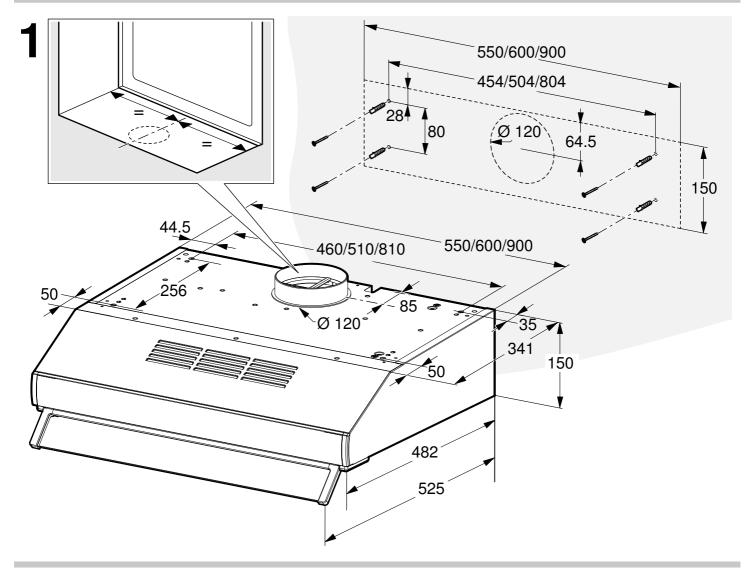


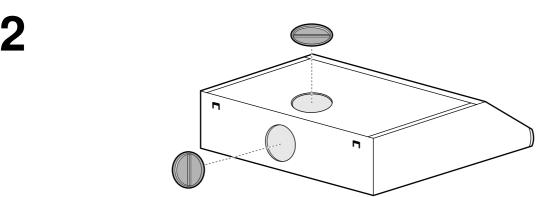


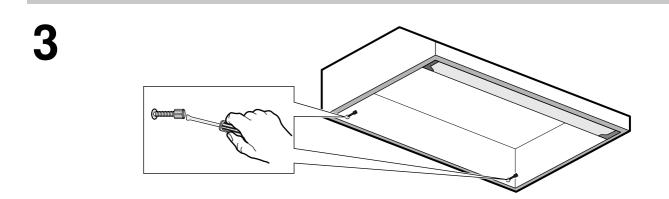
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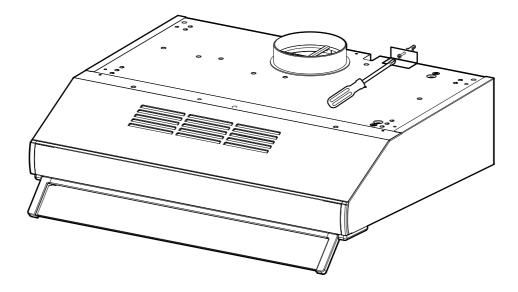




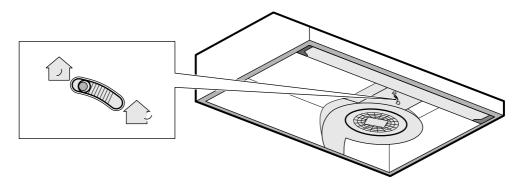








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⚠ Important safety information

Read these instructions carefully. Only then will you be able to operate your appliance safely and correctly. Retain the user manual and installation instructions for future use or for subsequent owners.

Check the appliance for damage after unpacking it. Do not connect the appliance if it has been damaged in transit.

The appliance can only be used safely if it is correctly installed according to the installation instructions. The installer is responsible for ensuring that the appliance works perfectly at its installation location.

The width of the extractor hood must correspond at least with the width of the hob.

For the installation, observe the currently valid building regulations and the regulations of the local electricity and gas suppliers. When conveying the exhaust air, official and legal regulations (e.g. state building regulations) must be followed.

Danger of death!

Risk of poisoning from flue gases that are drawn back in. Always ensure adequate fresh air in the room if the appliance is being operated in air extraction mode at the same time as a nonroom-sealed heat-producing appliance is being operated.



Non-room-sealed heating appliances (e.g. gas-, oil-, wood- or coal-burning heaters, continuous flow heaters or water heaters) draw in combustion air from the room in which they are installed and discharge the exhaust gases outdoors through an exhaust gas system (e.g. a chimney).

In combination with an activated extractor hood, room air is extracted from the kitchen and neighbouring rooms - a partial vacuum is produced if not enough fresh air is supplied. Toxic gases from the chimney or the extraction shaft are sucked back into the living space.

- Adequate incoming air must therefore always be ensured.
- An incoming/exhaust air wall box alone does not ensure compliance with the limit.

Safe operation is possible only when the partial vacuum in the place where the heat-producing appliance is installed does not exceed 4 Pa (0.04 mbar). This can be achieved whenever the air needed for combustion is able to enter through openings that cannot be sealed, for example in doors, windows, incoming/exhaust air wall boxes or by other technical means.



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Always consult your responsible master chimney sweep. They are able to assess the house's entire ventilation setup and suggest suitable ventilation measures to you.

Unrestricted operation is possible if the extractor hood is operated exclusively in air recirculation mode.

Danger of death!

Risk of poisoning from flue gases that are drawn back in. The exhaust air must not be conveyed into a functioning smoke or exhaust gas flue or into a shaft which is used to ventilate installation rooms that contain heating appliances. If the exhaust air is to be conveyed into a non-functioning smoke or exhaust gas flue, you must obtain the consent of the master chimney sweep responsible.

Danger of suffocation!

Packaging material is dangerous to children. Never allow children to play with packaging material.

Risk of electric shock!

- Components inside the appliance may have sharp edges. These may damage the connecting cable. Do not kink or pinch the connecting cable during installation.
- It must always be possible to disconnect the appliance from the electricity supply. The appliance must only be connected to a protective contact socket that has been correctly installed. The mains plug of the mains power cable must be easily accessible after installation of the appliance. If this is not possible, an all-pole isolating switch must be integrated into the permanent electrical installation according to the conditions of overvoltage category III and according to the installation regulations.

The permanent electrical installation must only be wired by a professional electrician. We recommend installing a residual-current circuit breaker (RCCB) in the appliance's power supply circuit.

Risk of fire!

- The grease deposits in the grease filter may catch fire. The specified safety distances must be observed in order to prevent an accumulation of heat. Observe the specifications for your cooking appliance. If gas and electric hobs are operated together, the largest specified distance applies.
- The grease deposits in the grease filter may catch fire. Never work with naked flames close to the appliance (e.g. flambéing). Do not install the appliance near a heat-producing appliance for solid fuel (e.g. wood or coal) unless a closed, non-removable cover is present. There must be no flying sparks.

Risk of injury!

- Components inside the appliance may have sharp edges. Wear protective gloves.
- The appliance may fall down if it has not been properly fastened in place. All fastening components must be fixed firmly and securely.
- The appliance is heavy. To move the appliance, 2 people are required. Use only suitable tools and equipment.
- Changes to the electrical or mechanical assembly are dangerous and may lead to malfunctions. Do not make any changes to the electrical or mechanical assembly.

General information

Exhaust air duct

Note: The device manufacturer does not assume any warranty for complaints attributable to the pipe section.

- The device achieves its optimum performance by means of a short, straight exhaust air pipe and as large a pipe diameter as possible.
- As a result of long rough exhaust air pipes, many pipe bends or pipe diameters that are smaller than 150 mm, the optimum extraction performance is not achieved and fan noise is increased
- The pipes or hoses for laying the exhaust air duct must consist of non-combustible material.
- If the exhaust air is conveyed through the outer wall, a telescopic wall box should be used.

Risk of damage from returning condensate. Install the air extraction duct in such a way that it falls away from the appliance slightly $(1^{\circ}$ slope).

Round pipes

An inner diameter of 150 mm, but at least 120 mm, is recommended.

Flat ducts

The inner cross section must correspond to the diameter of the round pipes.

150 mm diameter, approx. 177 cm² 120 mm diameter, approx. 113 cm²

- Flat ducts should not have any sharp deflections.
- Use sealing strips for deviating pipe diameters.

Electrical connection

Components inside the appliance may have sharp edges. These may damage the connecting cable. Do not kink or pinch the connecting cable during installation.

The required connection information is on the appliance's rating plate.

This appliance complies with the EC interference suppression regulations.

This appliance may be connected to a correctly installed earthed socket only.

Attach the earthed socket inside the flue duct if possible.

- The earthed socket should be connected via its own circuit.
- If the earthed socket is no longer accessible after installing the appliance, an all-pole isolating switch (e.g. circuit breaker, fuses and contactors) with at least a 3-mm contact gap must be included in the installation.

Preparing for installation

Caution

Ensure that there are no electric wires, gas or water pipes in the area where holes are to be made.

Checking the wall

- The wall must be level, vertical and adequately load-bearing.
- The depth of the bore holes must be the same length as the screws. The wall plugs must be firmly in place.
- The enclosed screws and wall plugs are suitable for solid brickwork. Suitable fasteners must be used for other structures (e.g. plasterboard, aerated concrete, Poroton blocks).
- The maximum weight of the extractor hood is 12 kg.

Appliance dimensions and safety clearances

- Observe the appliance's dimensions. (Fig. A)
- Comply with the safety clearances. (Fig. B)

If the installation instructions for the gas cooking appliance specify a different distance, the larger of the two must always be provided for.

Preparing the appliance

It is possible to fit the exhaust air pipe to the upper side or the rear side of the appliance. An exhaust connection is fitted to the upper side, and a blind plug is fitted to the rear side.

If necessary, swap the exhaust connection and blind plug.

Installing the appliance on a wall unit

- 1. Use the drill jig or the hole pattern to mark out where the holes are to be drilled. (Fig. 1)
- If required, cut out the opening for the exhaust air pipe in the correct position in the wall unit for air extraction mode.
- For air recirculation mode, fit the two blind plugs to the rear and upper exhaust air openings. (Fig. 2)
- **4.** Position the extractor hood below the base plate of the wall unit.
- 5. Use 4 screws to secure the appliance to the base plate of the wall unit from above.

Installing the appliance on a wall

Caution!

Ensure that there are no electric wires, gas or water pipes in the area where holes are to be made.

- 1. Use the drill jig or the hole pattern to drill the holes. (Fig. 1)
- 2. Press in the wall plugs flush with the wall.
- 3. Screw on the angle bracket.
- **4.** If required, cut out the opening for the exhaust air pipe in the correct position in the wall unit for air extraction mode.
- 5. For air recirculation mode, fit the two blind plugs to the rear and upper exhaust air openings. (Fig. 2)
- 6. Hang the appliance on the wall.
- 7. Remove the filter grid; see the user manual.
- 8. Align the appliance horizontally using the two screws. (Fig. 3)
- Screw the safety bracket securely to the wall above the appliance. This will ensure that the appliance cannot slip out of the bracket and fall if it is unintentionally hit from below. (Fig. 4)

Connecting the appliance

Connecting the exhaust air pipe

Notes

- For air extraction mode, a one-way flap should be installed. If a backflow flap has not been included with the appliance, it can be obtained from a specialist retailer.
- If the exhaust air is conveyed through the outer wall, a telescopic wall box should be used.
- If an aluminium pipe is being used, smooth the connection area beforehand.

It is possible to fit the exhaust air pipe to the upper side or the rear side of the appliance. An exhaust connection is fitted to the upper side, and a blind plug is fitted to the rear side.

- 1. If necessary, swap the exhaust connection and blind plug.
- 2. Attach the exhaust air pipe directly to the exhaust connection.
- 3. Connect it to the exhaust air opening.
- 4. Seal the joints appropriately.

Establishing the connection for the circulated air

- 1. Remove the filter grid; see the user manual.
- Use the lever on the extractor hood to select air recirculation mode (Fig. 5).

Establishing a connection to the mains

Plug the mains plug into the earthed socket.

Removing the appliance

- 1. Disconnect the appliance from the power supply.
- 2. Loosen the exhaust air ducts.
- 3. If necessary, loosen the screw connections with the unit.
- 4. Remove the appliance.