Operating and installation instructions
Cooker hood

To prevent the risk of accidents or damage to the appliance, it is **essential** to read these instructions before it is installed and used for the first time.
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Warning and Safety instructions

This appliance complies with all relevant local and national safety requirements. Inappropriate use can, however, lead to personal injury and damage to property.

To avoid the risk of accidents and damage to the appliance, please read these instructions carefully before using it for the first time. They contain important notes on the safety, installation, use and maintenance of the appliance. Miele cannot be held liable for non-compliance with these instructions.

Keep these instructions in a safe place and ensure that all users are familiar with the contents. Pass them on to any future owner of the appliance.

Correct application

- This cooker hood is intended for use in domestic households and similar working and residential environments.

- The cooker hood is not intended for outdoor use.

- It must only be used as a domestic appliance to extract vapours and remove odours from cooking. Any other usage is not supported by the manufacturer and could be dangerous.

- Where a recirculation cooker hood is fitted above a gas hob, please ensure that there is an adequate supply of fresh air into the room in which it is installed. Please seek the advice of a qualified gas fitter (e.g. GasSafe in the UK) if necessary.
Warning and Safety instructions

The cooker hood can only be used by people with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, if they are supervised whilst using it, or have been shown how to use it in a safe way and recognise and understand the consequences of incorrect operation.

Safety with children

Children under 8 years of age must be kept away from the cooker hood unless they are constantly supervised.

Children 8 years and older may only use the cooker hood unsupervised if they have been shown how to use it safely and recognise and understand the consequences of incorrect operation.

Children must not be allowed to clean or maintain the cooker hood unsupervised.

Please supervise children in the vicinity of the cooker hood and do not let them play with it.

The hob lighting is very intensive. Ensure, in particular, that babies/small children do not look at the light.

Danger of suffocation. Packaging, e.g. plastic wrappings, must be kept out of the reach of babies and children. Whilst playing, children could become entangled in packaging or pull it over their head and suffocate.
Warning and Safety instructions

Technical safety

Unauthorised installation, maintenance and repairs can cause considerable danger for the user. Installation, maintenance and repairs must only be carried out by a Miele authorised technician.

A damaged appliance can be dangerous. Check it for visible signs of damage. Do not use a damaged appliance.

The electrical safety of this appliance can only be guaranteed when correctly earthed. It is essential that this standard safety requirement is met. If in any doubt please have the electrical installation tested by a qualified electrician.

Reliable and safe operation of this cooker hood can only be assured if it has been connected to the mains electricity supply.

The connection data (voltage and frequency) on the data plate of the cooker hood must match the mains electricity supply in order to avoid the risk of damage to the cooker hood. Compare this before connecting the appliance to the mains. Consult a qualified electrician if in any doubt.

Do not connect the appliance to the mains electricity supply by a multi-socket unit or an extension lead. These are a fire hazard and do not guarantee the required safety of the appliance.

EXT model cooker hoods are connected to their external motor using a special connection cable and plug connectors. These appliances may only be combined with a Miele external motor.
For safety reasons, this appliance may only be used after it has been built in.

The cooker hood must not be used in a non-stationary location (e.g. on a ship).

Touching electrical components and tampering with electrical and mechanical parts is highly dangerous to the user and can cause operational faults. Only open the housing as described in the instructions given in the installation sheet and in the Cleaning and care section of this booklet. Under no circumstances should any other parts of the housing be opened.

The manufacturer's warranty will be invalidated if the appliance is not repaired by a Miele approved service technician.

Miele can only guarantee the safety of the appliance when genuine original Miele replacement parts are used. Faulty components must only be replaced by Miele spare parts.

If the electrical connection cable is faulty it must only be replaced by a Miele authorised service technician to protect the user from danger.

During installation, maintenance and repair work, the appliance must be disconnected from the mains electricity supply.
Warning and Safety instructions

Using at the same time as another heating appliance that depends on the air from the room

⚠️ Danger of toxic fumes!
Great care should be taken when using the cooker hood in the same room or the same area of the house at the same time as another heating appliance that depends on the air from the room. Such heating appliances draw in air from the room and duct exhaust gases out to the open air through a chimney or extraction ducting. They include gas, oil, wood and coal-fired boilers and heaters, continuous flow or other water heaters, gas hobs and ovens.

The cooker hood draws in air from the kitchen and from neighbouring rooms. This applies to the following modes of operation:
- extraction mode,
- extraction mode with an external motor,
- recirculation mode with a recirculation box installed outside the room.
If there is insufficient air, an underpressure will occur. The heating appliance may be starved of oxygen. This impairs combustion. Harmful gases could be drawn from the chimney or extraction ducting back into the room.
Risk of death!
In order to ensure safe operation and to prevent gases given off by the heating appliance from being drawn back into the room, when the cooker hood and the heater are both operated simultaneously, an underpressure in the room of 0.04 mbar (4 Pa) is the maximum permissible.

Sufficient ventilation can be maintained by air inlets which cannot be blocked, e.g. in windows, doors and outside wall vents. The diameter of the inlet openings must enable sufficient ventilation. A ventilation brick alone is not generally sufficient to ensure safe ventilation.

The overall ventilation condition of the dwelling must be taken into account. If in any doubt, the advice of a competent builder, or for gas, a qualified gas fitter should be sought.

If the cooker hood is being operated in recirculation mode, whereby the air is redirected into the room in which it is installed, the above restrictions do not apply.
Warning and Safety instructions

Correct use

► Never use a naked flame beneath the cooker hood. To avoid the danger of fire, do not flambé or grill over a naked flame. When switched on, the cooker hood could draw flames into the filter. Fat deposits could ignite, presenting a fire hazard.

► The cooker hood can become damaged when exposed to excessive heat.
  – When using the cooker hood over a gas hob, ensure that any burners in use are always covered by a pan. Switch the cooking zone off when a pan is removed, even for a short time.
  – Select a pan which is suitable for the size of the burner.
  – Regulate the flame so that it does not burn up the sides of the pan.
  – Avoid overheating the pan (e.g. when cooking with a wok).

► Always switch the cooker hood on when a cooking zone is in use, otherwise condensation may collect in the hood, which could cause corrosion.

► Overheated oil and fat can ignite, causing fire damage to the cooker hood.
When cooking with oil or fat, chip pans and deep fat fryers etc, do not leave the pans unattended. Similarly, never leave an open grill unattended when grilling.
Do not use the cooker hood without the filters in place. This way you will avoid the risk of grease and dirt getting into the appliance and hindering its smooth operation.

The cooker hood can get very hot during cooking due to heat rising from the hob. Do not touch the housing or the grease filters until the cooker hood has cooled down.

Correct installation

Refer to the cooker or hob manufacturer’s instructions as to whether a cooker hood may be operated above the cooker/hob.

Safety regulations prohibit the fitting of a cooker hood over solid fuel stoves.

An insufficient safety distance between the hob and the cooker hood can result in damage to the cooker hood. The minimum safety distances between the top of the cooker or hob and the bottom of the cooker hood given in the "Installation" section of this booklet must be maintained, unless the hob manufacturer states that a greater safety distance is required.

If more than one cooking appliance is fitted beneath the cooker hood, and they have different minimum safety distances to the cooker hood, select the greater distance.

The distances given in "Installation" must be observed when fitting the cooker hood.

Metal parts can have sharp edges which may cause injury. Wear gloves to protect your hands from being cut.

Exhaust ducting must be of non-inflammable material. Suitable material is available from Miele specialist dealers or the Miele Spares Dept.

The appliance must not be connected to a chimney or flue which is in use. Neither should it be connected to ducting which ventilates rooms with fireplaces.
Warning and Safety instructions

If exhaust air is to be extracted into a chimney or ventilation duct no longer used for other purposes, seek professional advice.

Cleaning and care

There is a risk of fire if the cooker hood is not cleaned as described in these operating instructions.

Do not use a steam cleaning appliance to clean this appliance. The steam could reach electrical components and cause a short circuit.

Accessories

Only use genuine original Miele accessories and spare parts with this appliance. Using accessories or spare parts from other manufacturers will invalidate the warranty and Miele cannot accept liability.
Disposal of the packing material

The packaging is designed to protect the appliance from damage during transportation. The packaging materials used are selected from materials which are environmentally friendly for disposal and should be recycled.

Recycling the packaging reduces the use of raw materials in the manufacturing process and also reduces the amount of waste in landfill sites.

Disposing of your old appliance

Electrical and electronic appliances often contain valuable materials. They also contain specific materials, compounds and components, which were essential for their correct function and safety. These could be hazardous to human health and to the environment if disposed of with your domestic waste or if handled incorrectly. Please do not, therefore, dispose of your old appliance with your household waste.

Please dispose of it at your local community waste collection / recycling centre for electrical and electronic appliances, or contact your dealer or Miele for advice. You are also responsible (by law, depending on country) for deleting any personal data that may be stored on the appliance being disposed of. Please ensure that your old appliance poses no risk to children while being stored prior to disposal.
Guide to the appliance

1. Exhaust socket for air extraction/recirculation
2. Controls
3. Grease filter
4. Pull-out deflector plate
5. Hob lighting
6. Charcoal filter
   Accessory required for recirculation mode
7. On/Off control for the fan
8. Controls for setting the fan power level
9. On/Off control for the hob lighting
10. Drop-down front panel
    A front panel to match your kitchen furniture may be fitted instead of this panel (DML 400 installation kit required).
Modes of operation

Depending on the model of the cooker hood, the following options are available:

**Extraction mode**

The air is drawn in and cleaned by the grease filter and directed outside.

**Non-return flap**

The non-return flap is designed to prevent the exchange of room and outside air taking place when the cooker hood is switched off.

- The flap is closed when the cooker hood is switched off.
- When the cooker hood is switched on, the non-return flap opens for the cooking vapours to be blown directly outside.

If the on-site ventilation system does not have a non-return flap, the non-return flap supplied must be fitted in the exhaust socket in the motor unit.

**Recirculation mode**

(requires purchase of conversion kit and charcoal filter: see "Technical Data")

The air is drawn in and cleaned first by the grease filter and then by a charcoal filter. The cleaned air is then recirculated back into the kitchen.

**Operation with an external motor**

(...EXT model cooker hoods)

Cooker hoods set up for operation with an external motor have to be connected to a Miele external motor located in a suitable position outside the room in which the cooker hood is installed. The external motor is linked to the cooker hood via a connection cable and then operated using the controls on the cooker hood.
To switch the fan on

- Pull the deflector plate out. For optimum extraction with minimum noise levels always pull the deflector plate out to its full extent.

The fan will switch on at level 2. The symbol and 2 will light up in the power level display.

To select a power level

For light to heavy cooking vapours and odours, select from power levels 1 to 3.

For short periods of cooking food with intensive vapours and a strong aroma, e.g. when searing meat, select Booster setting B.

- For a lower power level, press the "-" control, or "+" for a higher level.

Reducing power down from the Booster setting

If power management is activated (default setting), the fan automatically switches back to level 3 after 5 minutes.

Fan run-on after cooking

- It is advisable to run the fan for a few minutes after cooking has finished to neutralise any lingering vapours and odours in the air.

To switch the fan off

- Push the deflector plate in to switch the fan off. The next time the deflector plate is pulled out the cooker hood will operate at power level 2 or

- Use the On/Off control to switch the fan off.

Switching the hob lighting on/off

The hob lighting can be switched on and off independently of the fan.

- You can switch the hob lighting on and off by pulling the deflector plate out and pushing it in or by pressing the lighting control.

The symbol will light up when the hob lighting is switched on.
Power management

The cooker hood features a power management system to help save energy. The fan power level is reduced and the lighting is switched off automatically.

- If the Booster setting has been selected, the fan will automatically switch to level 3 after 5 minutes.
- From levels 3, 2 or 1 the power will be reduced by one level after 2 hours and then in 30 minutes stages until the fan finally switches off.
- The hob lighting will switch off automatically after 12 hours.

Switching Power management on/off

You can deactivate Power management. This can result in increased electricity consumption.

■ To set this option, both the fan and the hob lighting must be switched off.

■ Press the "—" and "＋" controls at the same time for approx. 10 seconds, until the 1 lights up.

■ Then press in turn,
  - the lighting control •,
  - the "—" button and then
  - the lighting control • again.

If Power management is switched on, the 1 and B indicators will light up constantly.
If it is switched off, 1 and B will flash.

■ Press "—" to switch Power management off.

The 1 and B indicators will flash.

■ To switch it on, press "＋".

The 1 and B indicators will light up constantly.

■ Confirm your choice with the On/Off control •.

All the indicator lamps will go out.
If you do not confirm within 4 minutes, the cooker hood will revert to the old setting.

Safety switch-off

If Power management has been deactivated, the cooker hood will switch itself off automatically after 12 hours if it has been left on (fan and hob lighting).

■ To switch it on again press the On/Off • control or the lighting control •.
Energy saving tips

This cooker hood operates very efficiently and economically. The following will help you to save even more energy when using it:

– Ensure that there is sufficient ventilation in the kitchen when cooking. In extraction mode, if there is insufficient air flow the cooker hood cannot operate efficiently and this causes increased operating noise levels.

– Always cook with the lowest possible setting. This produces fewer cooking vapours, so you can use a lower cooker hood power level and therefore benefit from reduced energy consumption.

– Check the power level selected on the cooker hood. A lower power level is generally sufficient for the majority of cooking. Only use the Booster setting when necessary.

– When a large volume of cooking vapours is being produced, switch to a high power level in good time. This is more efficient than operating the cooker hood for longer to try to capture cooking vapours which have already been distributed throughout the kitchen.

– Make sure that you switch the cooker hood off after use.

– Clean or change the filters at regular intervals. Heavily soiled filters reduce performance, increase the risk of fire and are unhygienic.
Cleaning and care

⚠️ Before proceeding with any maintenance or cleaning task, the cooker hood must be disconnected from the power supply, see "Warning and safety instructions".

Housing

General information

The surfaces and controls are susceptible to scratches and abrasion. Please observe the following cleaning instructions.

- All external surfaces and controls can be cleaned using hot water with a small amount of washing-up liquid applied with a well wrung-out soft sponge or cloth.

Make sure that water does not get into the cooker hood. Only clean the area of the controls with a damp cloth.

- Then wipe the surfaces dry using a soft cloth.

Do not use:

- cleaning agents containing soda, acids, chlorides or solvents,
- abrasive cleaning agents, e.g. powder cleaners or cream cleaners and abrasive sponges, as well as pot scourers or sponges which have been used previously with abrasive cleaning agents.

Important for appliances with stainless steel surfaces

(This information does not apply to the controls).

- Stainless steel surfaces can be cleaned with a proprietary non-abrasive cleaning agent designed specifically for use on stainless steel.

- To help prevent re-soiling, a proprietary conditioning agent for stainless steel (available from Miele) can also be used. Apply sparingly with a soft cloth.

Important for the controls

Do not leave soiling on the controls for any length of time. Otherwise they may suffer discolouration or damage. Remove soiling straight away.

- Please observe the general notes on cleaning earlier in this section.

Do not use stainless steel cleaning agents on the controls.
Cleaning and care

Grease filter
The re-usable metal grease filter in the appliance removes solid particles from the kitchen vapours (grease, dust, etc) preventing soiling of the cooker hood.

⚠ An oversaturated filter is a fire hazard.

Cleaning interval
Accumulated grease solidifies over a longer period of time and makes cleaning more difficult. The grease filter should therefore be cleaned at least every 3 to 4 weeks.

Removing a grease filter
When handling a grease filter, be careful not to drop it. This can result in damage to the filter and the hob below. Make sure you hold the filter securely at all times when handling it.

- With the deflector plate pushed in, grip the front of the deflector plate and hold the grease filter securely. Whilst holding the grease filter pull the deflector plate out as shown.
- Then lower the grease filter downwards to remove it.
- Switch off the fan.

Cleaning the grease filter by hand
- Clean the filter with a soft nylon brush in a mild solution of hot water and a small amount of washing-up liquid. Do not use "neat" washing up liquid.
Cleaning and care

Unsuitable cleaning agents
Unsuitable cleaning agents can cause damage to the surface of the filters if used regularly. Do not use:

- cleaning agents containing descaling agents
- powder cleaners, cream cleaners
- aggressive multi-purpose cleaning agents or spray cleaners for grease
- oven sprays

Cleaning the grease filter in a dishwasher

Place the grease filter upright or slightly inclined in the lower basket. Ensure the spray arm is not obstructed.

Use a commercially available household dishwasher detergent.

Select a dishwasher programme with a wash temperature between 50 °C and 65 °C.

Depending on the detergent used, cleaning the grease filter in a dishwasher can cause permanent discolouration to the internal surfaces of the filter. However, this will not affect the functioning of the grease filter in any way.

After cleaning

After cleaning, leave the filter to dry on an absorbent surface before replacing it.

Fitting the grease filter

When removing the filter for cleaning, also clean off any residues of oil or fat from the now accessible casing to prevent the risk of these catching fire.

When fitting the grease filter, make sure that the red plastic guides are at the front and facing upwards.

Replace the grease filter in the front of the deflector plate, press it upwards and push it in together with the deflector plate. It will slide onto the retaining pins at the back. Finally, push the grease filter back a little more.
Charcoal filter

If the cooker hood is connected for recirculation, a charcoal filter must be inserted in addition to the grease filter. This is designed to absorb cooking odours. It is fitted in the canopy above the grease filter.

Charcoal filters are available to order via the Miele Webshop, the Miele Spare Parts Department (see end of this booklet for contact details) or from your Miele dealer.

The type of charcoal filter required is listed under "Technical data" at the back of this booklet.

Fitting/replacing the charcoal filter

- Before fitting or replacing the charcoal filter, the grease filter must first be taken out (see previous section for instructions on how to do this).
- Take the charcoal filter out of its packaging.
- Fit the charcoal filter into the frame.
- Replace the grease filter.

When to change the charcoal filter

- Replace the charcoal filter when it no longer absorbs kitchen odours effectively. It should, however, be replaced at least every 6 months.

Disposing of charcoal filters

- Used charcoal filters can be disposed of with the normal household waste.
Cleaning and care

Changing a lamp

The lamps should be replaced with the following:

Manufacturer ......................... EGLO
Lamp type .............................. GU10
Specification .......................... 11427
Wattage ................................. 3 W

These lamps are available from Miele or from specialist retailers.

- Pull out the deflector plate, and remove the grease filter as described earlier.
- Switch off the fan and the lighting.

Note that lamps become very hot when in use. They can cause burns even after being switched off for some time! Allow the lamps to cool down for a few minutes before changing them.

- Remove the charcoal filter if the cooker hood is being used in recirculation mode.
- Disconnect the cooker hood from the mains electrical supply before replacing the lamps (see "Warning and Safety instructions").

- Push down the lighting unit slightly via the opening in the safety panel.
- Turn the lamp anti-clockwise and pull it out.
- Screw the new lamp into the socket and push it upwards. Please follow the manufacturer's safety instructions.
- Replace the grease filter and, if being used in recirculation mode, the charcoal filter.
Before installation

⚠️ Before installation, it is important to read the information given on the following pages as well as the "Warning and Safety instructions" at the beginning of this booklet.
Installation

Assembly parts

1
2
3
4
5
6
7
DUU 150
DUU 151
1 exhaust socket
for exhaust ducting Ø 150 mm.

2 reducing collar
for exhaust ducting Ø 125 mm.

3 non-return flap
for fitting into the exhaust connection on the motor unit (not needed for recirculation mode)

4 brackets
for securing the cooker hood into the wall unit.

5 spacer strip
for concealing the gap between the rear of the appliance and the wall.

DML 400 installation kit for fitting a drop-down front panel
(not supplied but available as an optional accessory). Contains hinging and screws for fitting a front panel to match kitchen furniture.

Conversion kit for recirculation mode
(not supplied, but available as an optional accessory - see "Technical data"). The kit contains an exhaust grille and flexible aluminium hose with hose clips.

14 screws 4 x 15 mm
for securing the cooker hood into the wall unit.

8 screws M4 x 12 mm
for securing the cooker hood to the brackets
4 of the screws can be used instead of the plastic rivets to secure the spacer strip.

4 plastic rivets
for securing the spacer strip.
Installation

Appliance dimensions
Dia. 1: DA 3466 in a 600 mm wide wall unit.

The diagram is not drawn to scale.
Dia. 2: DA 3496 in a 900 mm wide wall unit.

The diagram is not drawn to scale.

See diagram 1 for side view.
Installation

Dia. 3: DA 3496 in a 600 mm wide wall unit or in a 900 mm wide wall unit with side sections.

The diagram is not drawn to scale.
See diagram 1 for side view.

Footnotes for diagrams 1 to 3:

1. The front section of the wall unit must be fitted with a base panel to secure the cooker hood.
2. If partition wall is to be provided in the unit, it must be removable.
3. The brackets supplied are suitable for furniture units with 16 and 19 mm thick sides.
4. DML 400 bracket (optional accessory) for fitting a front panel.
5. DSM 400 accessory

* In this installation situation, the deflector plate is flush with the front edge of the housing unit carcase. If you wish to position the cooker hood further forward or further back (e.g. because it has a front panel this dimension has to be adapted accordingly.
**Safety distance between hob and cooker hood (S)**

When planning the installation height of your cooker hood, the minimum safety distance between the top of a cooker or hob and the bottom of the cooker hood is as follows, unless a greater distance is specified by the manufacturer of your cooking appliance.

See "Warning and Safety" instructions for further information.

<table>
<thead>
<tr>
<th>Cooking appliance</th>
<th>Minimum distance S</th>
</tr>
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<tbody>
<tr>
<td>Electric hob</td>
<td>450 mm</td>
</tr>
<tr>
<td>Electric grill, deep fat fryer (electric)</td>
<td>650 mm</td>
</tr>
<tr>
<td>Multi-burner gas hob, total output ≤ 12.6 kW, no burner &gt; 4.5 kW</td>
<td>650 mm</td>
</tr>
<tr>
<td>Multi-burner gas hob, total output &gt; 12.6 kW and ≤ 21.6 kW, no burner &gt; 4.8 kW.</td>
<td>760 mm</td>
</tr>
<tr>
<td>Multi-burner gas hob, total output &gt; 21.6 kW, or multi-burner gas hob where one burner &gt; 4.8 kW.</td>
<td>Not possible</td>
</tr>
<tr>
<td>Single burner gas hob, output ≤ 6 kW.</td>
<td>650 mm</td>
</tr>
<tr>
<td>Single burner gas hob, output &gt; 6 kW and ≤ 8.1 kW.</td>
<td>760 mm</td>
</tr>
<tr>
<td>Single burner gas hob, output &gt; 8.1 kW</td>
<td>Not possible</td>
</tr>
</tbody>
</table>

If you are fitting a front panel made of wood or plastic to the cooker hood, observe the safety distances given by the hob manufacturer regarding the use of easily flammable materials.
Installation

Installation recommendations

– To achieve optimum vapour extraction, the cooker hood must be positioned centrally over the hob, not to the side.

– The hob should be no wider than the cooker hood, and if possible, it should be narrower.

– The installation area must be easily accessible. The cooker hood should be easily accessible and easy to dismantle in the event that service is required. This should be taken into consideration when planning the position of cupboards, shelves, ceilings or features in the vicinity of the cooker hood.
Example: Installation without a front panel fitted and with the front edge of the deflector plate flush with the front edge of the furniture housing unit. This installation needs a shelf of at least 95 mm deep.

Example: Installation with a front panel to match the kitchen furniture. This installation requires dimension b for the front panel plus 5 mm for the DML 400 fixing bracket to be added to the shelf dimension. The shelf must be correspondingly deeper.

The remaining installation gap must be at least 180 mm in depth. If it is less than 180 mm, position the appliance further back, and reduce measurement T accordingly.

The position of the deflector plate can be adjusted in depth by a maximum of 35 mm at the front.

To position the cooker hood correctly, cut the spacer strip to the required depth T and then attach it to the back of the appliance:

\[ T = \text{Depth of carcase K minus depth of appliance G} \]

- Cut the spacer strip supplied to measurement T. Score along the groove for the smaller measurement as shown, and remove the surplus.
Secure the spacer strip underneath the housing unit sides, flush with the wall.

Draw a vertical line up both inside walls of the housing from the front of the spacer strip.

The brackets are designed for 16 and 19 mm thick unit sides. Orientate the bracket so that the vertical depth matches the thickness of the unit side. Screw the brackets onto the right and left inside walls of the housing unit as shown. The back edge of the bracket should align with the vertical line drawn up from the front of the spacer strip and the lower edge should align with the lower edge of the housing unit side wall.
To avoid scratching the deflector plate, do not remove the protective film between the deflector plate and the casing until the hood has been placed in the housing unit.

- Installation of the cooker hood is carried out without the grease filter placed in position. If the grease filter has already been fitted, then it should be removed (see "Cleaning and care").

- Lift the appliance up into the housing from below until the spring mounts at the side engage in the brackets.

- Push the cooker hood back against the spacer strip.

- Note for dismantling the cooker hood: Undoing the screws on the left and right inside the housing releases the spring mounts allowing the appliance to be removed from the unit.

- When fitting a 90 cm wide cooker hood in a 60 cm wide wall unit, whilst the deflector plate is pulled out, unscrew the two deflector plate spring mounts.
Secure the cooker hood to the brackets from below using two screws on each side.

Pull out the deflector plate and remove the protective film between the deflector plate and the casing.

Secure the cooker hood to the floor of the housing unit from below using 4 screws (6 screws are required for a 90 cm wide cooker hood).

To avoid damaging the deflector plate when it is pulled out, care should be taken to screw the fixing screws in straight and to ensure that the screwheads are countersunk.
Attaching the front panel

The front of the deflector plate can be fitted with a front panel to match existing kitchen furniture units. The front panel must not exceed 1300 g. This applies to front panels with a depth of up to 30 mm. For larger and heavier front panels, the weight must be reduced by e.g. machining it away at the back.

A DML 400 installation kit, available as an optional accessory, is required for this.

Follow the installation instructions supplied.

Aligning the deflector plate

The position of the deflector plate can be brought forward by up to 35 mm using the adjusting screws on either side of the deflector plate. This allows the deflector plate to be aligned to the front of the kitchen furniture units on either side.

Use a screwdriver to align the deflector plate correctly.
Installation

Fitting the grease filter

- Remove the protective foil around the edge of the grease filter.

- When fitting the grease filter, make sure that the red plastic guides are at the front and facing upwards.

- Replace the grease filter in the front of the deflector plate, press it upwards and push it in together with the deflector plate. It will slide onto the retaining pins at the back. Finally, push the grease filter back a little more.

Extraction mode

- Insert the non-return flap, if required. Make sure that it opens easily and closes again by itself.

- Attach the exhaust ducting, e.g. flexible hose, to the exhaust socket using a hose clip (available as an optional accessory). When using Ø 125 mm ducting, fit the reducing collar supplied into the exhaust socket (see "Connection for air extraction").
Attach the exhaust ducting to the exhaust socket on the cooker hood.

See "Connection for air extraction" for further instructions on fitting the ducting.

Recirculation mode

If site conditions are not suitable for the cooker hood to be used in extraction mode, the appliance must be set up for recirculation. A conversion kit, available through your dealer or from Miele is required for operating the cooker hood in recirculation mode. You will also need a charcoal filter (see "Technical data").

Conversion kit DUU 150 with a plastic grille is suitable for fitting in a non-visible area at the top of the wall unit.

Conversion kit DUU 151 with a stainless steel grille is recommended if the grille is to be fitted in an area which is visible.

Fit the conversion kit as described in the installation instructions supplied with the kit. Make sure that the slats in the exhaust grille point towards the
Installation

centre of the room and not towards a wall or the ceiling.
A non-return flap is not used in recirculation mode.

■ Fit the charcoal filter (see "Cleaning and care").

Electrical connection

Refer to the notes in "Electrical connection" and "Warning and Safety instructions" before connecting to the electricity supply.

■ For appliances connected to an external motor (EXT models):
   Connect the cooker hood and the external motor using the connection cable and the six-pole plug connector.

■ Connect the cooker hood to the electricity supply.
All electrical work should be undertaken by a suitably qualified and competent person in strict accordance with current national and local safety regulations (BS 7671 in the UK).
Installation, repairs and other work by unqualified persons could be dangerous, for which the manufacturer cannot be held liable. Ensure power is not supplied to the appliance until after installation or repair work has been carried out. Do not connect the appliance to the mains electricity supply by an extension lead. These do not guarantee the required safety of the appliance.

The connection data is given on the data plate. This is visible when the grease filters have been removed. Ensure that this data matches the household mains supply.

Connection of this appliance should be made via a suitable isolator or a double pole fused spur connection unit which complies with national and local safety regulations and the On-Off switch should be easily accessible after the appliance has been built in. When switched off there must be an all-pole contact gap of 3 mm in the switch (including switch, fuses and relays according to EN 60335).

If the switch is not accessible after installation (depending on country), an additional means of disconnection must be provided for all poles. For extra safety it is advisable to protect the appliance with a suitable residual current device (RCD). Contact a qualified electrician for advice.

Important
This appliance is supplied for connection to an a.c. 230 V single phase 50 Hz supply. The wires in the mains lead are coloured in accordance with the following code:

- Green/yellow .................. earth
- Blue ............................ neutral
- Brown ............................ live

WARNING:
THIS APPLIANCE MUST BE EARTHED
Connection for air extraction

If the cooker hood is used at the same time as a heating appliance that relies on oxygen from the same room, there is a risk in certain circumstances of toxic fumes building up. It is essential that the "Warning and Safety" instructions are observed. The cooker hood should be installed according to local and national building regulations. Seek approval from the building inspector where necessary.

Use smooth pipes or flexible ducting made from approved non-flammable materials for exhaust ducting.

When using an external motor, make sure that the exhaust ducting is sufficiently rigid. The external motor can cause an underpressure which can result in the exhaust ducting distorting.

To achieve the most efficient air extraction with the lowest noise levels, please note the following:

- The diameter of the exhaust ducting should not be less than 150 mm.
- If flat ducting is being used, the cross section must not be smaller than the cross sectional area of the exhaust connection.
- The exhaust ducting should be as short and straight as possible.
- Only use wide radius bends.
- The exhaust ducting must not be kinked or compressed.
- Ensure that all connections are strong and airtight.

Remember that any constriction of the air flow will reduce extraction performance and increase operating noise.

- If the exhaust is ducted through an outside wall, a telescopic wall vent or a roof vent (available as an optional accessory) is recommended.

- If the exhaust air is to be ducted into a flue, the ducting must be directed in the flow direction of the flue.

- Where ducting is horizontal, it must be laid to slope away at at least 1 cm per metre. This is to ensure that condensate cannot drain back into the cooker hood.

- If the exhaust ducting is to run through rooms, ceiling space etc. there may be great variations in temperature between the different areas. The problem of condensation will need to be addressed. The exhaust ducting will need to be suitably insulated.
Connection for air extraction

**Condensate trap**

In addition to insulating the exhaust ducting, we recommend that a suitable condensate trap is also installed to collect and evaporate any condensate which may occur. Condensate traps for 125 mm or 150 mm ducting are available as optional accessories.

- When installing a condensate trap, ensure that it is positioned vertically and as closely as possible above the exhaust socket.
  - The arrow on the housing indicates the direction of air-flow.

A condensate trap is integrated in cooker hoods which are designed for connection to an external motor (model......EXT).

**Silencer**

To achieve even further reductions in noise levels, a special silencer (optional accessory) can be fitted in the ducting system.

**Extraction mode**

The silencer not only reduces noise from the motor outside the house, but also sounds from outside (e.g. traffic noise). For this reason the silencer must be positioned as close as possible to the ducting exit ①.
Connection for air extraction

Recirculation mode

The silencer needs to be positioned between the exhaust socket and the exhaust grille ②. Ensure there is adequate space for fitting it.

Extraction mode with external motor

To minimise noise from the motor in the kitchen, the silencer should be positioned in front of the external motor ③ if possible, or, if the ducting is long, above the exhaust socket on the cooker hood ④. In the case of an external motor located inside the house, fitting a silencer behind the external motor ⑤ reduces the noise of the motor outside the house.
After Sales / Warranty

In the event of a fault which you cannot remedy yourself, please contact your Miele dealer or the Miele Service Department.

Contact details for Miele are given at the end of this booklet. N.B. A call-out fee will be charged for service visits where the problem could have been resolved as described in these instructions.

When contacting your dealer or Miele, please quote the model and serial number of your appliance. These are shown on the data plate.

Position of the data plate
The data plate is visible after removing the grease filter.

Warranty: U.K.
In the U.K., the appliance warranty is valid for 2 years from the date of purchase. However, you must activate your cover by calling 0330 160 6640 or registering online at www.miele.co.uk.

Please note that telephone calls may be monitored and recorded for training purposes.

Warranty: Other countries
For information on the appliance warranty specific to your country please contact Miele. See end of this booklet for contact details.
**Technical data**

<table>
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<tr>
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<tbody>
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<tr>
<td>Hob lighting</td>
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<tr>
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<td>DA 3496 EXT</td>
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</table>

* For EXT models, the connected load will depend on the type of external motor fitted. Length of connection cable to external motor: 1.9 m

**Accessories required for recirculation mode**

DUU 150 or DUU 151 kit to convert from extraction mode to recirculation mode and charcoal filter DKF 13-1.

**Note for test institutes**

All information required regarding measuring noise levels is given in the "Test for sound emissions" leaflet. The latest version of this leaflet can be ordered by email from:

– testinfo@miele.de

Please quote your postal address, as well as the model and serial number of your cooker hood (see data plate).

**Note for test institutes**

Data quoted in the following data sheets was calculated in accordance with the following standards EN 61501 and EN 60704-3. The distance between the area being measured/hob and the underside of the cooker hood is 600 mm and the voltage 230 V for test purposes. Testing is carried out without a non-return valve.
Data sheet for household cooker hoods

In acc. with delegated regulation (EU) No. 65/2014 and regulation (EU) No. 66/2014

<table>
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<tr>
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<td><strong>Airborne acoustical A-weighted sound power emissions (max. speed)</strong></td>
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<td>W</td>
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<tr>
<td><strong>Power consumption in standby mode (P&lt;sub&gt;s&lt;/sub&gt;)</strong></td>
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<tr>
<td><strong>Nominal power of lighting system</strong></td>
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<tr>
<td><strong>Average illumination of the lighting system on the cooking surface</strong></td>
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<tr>
<td><strong>Time increase factor</strong></td>
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Technical data

Data sheet for household cooker hoods

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# Technical data

## Data sheet for household cooker hoods

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<tr>
<td><strong>Airborne acoustical A-weighted sound power emissions (max. speed)</strong></td>
<td>0 dB</td>
</tr>
<tr>
<td><strong>Airborne acoustical A-weighted sound power emissions (intensive or boost setting)</strong></td>
<td>dB</td>
</tr>
<tr>
<td><strong>Electrical power input at best efficiency point</strong></td>
<td>W</td>
</tr>
<tr>
<td><strong>Power consumption in off mode (P&lt;sub&gt;o&lt;/sub&gt;)</strong></td>
<td>W</td>
</tr>
<tr>
<td><strong>Power consumption in standby mode (P&lt;sub&gt;s&lt;/sub&gt;)</strong></td>
<td>0,20 W</td>
</tr>
<tr>
<td><strong>Nominal power of lighting system</strong></td>
<td>6,0 W</td>
</tr>
<tr>
<td><strong>Average illumination of the lighting system on the cooking surface</strong></td>
<td>300 lx</td>
</tr>
<tr>
<td><strong>Time increase factor</strong></td>
<td></td>
</tr>
</tbody>
</table>
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