# Dieter Knoll Collection

User Manual

Cooker Hood

### **CONTENTS**

Safety information	2	Daily use	6
Safety Instructions	4	Care and cleaning	7
Installation	5	Troubleshooting	8
Product description	5	_	

Subject to change without notice.

## **A SAFETY INFORMATION**

Before the installation and use of the appliance, carefully read the supplied instructions. The manufacturer is not responsible for any injuries or damage that are the result of incorrect installation or usage. Always keep the instructions in a safe and accessible location for future reference.

# Children and vulnerable people safety

- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning the use of the appliance in a safe way and understand the hazards involved.
- Children between 3 and 8 years of age and persons with very extensive and complex disabilities shall be kept away from the appliance unless continuously supervised.
- Children of less than 3 years of age should be kept away from the appliance unless continuously supervised.
- Do not let children play with the appliance.
- Keep all packaging away from children and dispose of it appropriately.
- Keep children and pets away from the appliance when it operates.
- Children shall not carry out cleaning and user maintenance of the appliance without supervision.

# **General Safety**

 This appliance is intended for domestic use above hobs, cookers and similar cooking devices.

- Before carrying out any maintenance, disconnect the appliance from the power supply.
- CAUTION: Accessible parts may become hot during use with cooking appliances.
- Use only the fixing screws supplied with the appliance if not supplied, use the screws recommended in the installation instructions.
- Do not use adhesives to fix the appliance.
- The minimum distance between the hob surface on which the pans stand and the lower part of the appliance shall be at least 65 cm, unless otherwise specified in the installation instructions for the appliance or hob.
- The discharge of air must comply with local authorities regulations.
- Ensure good air ventilation in the room where the appliance is installed to avoid the backflow of unwanted gases into the room from appliances burning gas or other fuels, including open fires.
- Make sure that the ventilation openings are not blocked and the air collected by the appliance is not conveyed into a duct used to exhaust smoke and steam from other appliances (central heating systems, thermosiphons, water-heaters, etc.).
- When the appliance operates with other appliances the maximum vacuum generated in the room should not exceed 0.04 mbar.
- Make sure not to cause damage to the mains cable.
   Contact our Authorised Service Centre or an electrician to change a damaged mains cable.
- If the appliance is connected directly to the power supply, the electrical installation must be equipped with an isolating device that allows to disconnect the appliance from the mains at all poles. Complete disconnection must comply with conditions specified in the overvoltage category III. The means for disconnection must be incorporated in the fixed wiring in accordance with the wiring rules.

- Do not flambé under the appliance.
- Do not use to exhaust hazardous or explosive materials and vapours.
- Clean the appliance regularly with a soft cloth to prevent the deterioration of the surface material.
- Do not use a steam cleaner, water spray, harsh abrasive cleaners or sharp metal scrapers to clean the surface of the appliance. Use only neutral detergents.
- Clean grease filters regularly (at least every 2 months) and remove grease deposits from the appliance to prevent the risk of fire.
- Use a cloth or brush to clean the interior of the appliance.

#### SAFETY INSTRUCTIONS

#### Installation



**WARNING!** Risk of injury, electric shock, fire, burns or damage to the appliance.

- Only a qualified person must install this appliance.
- Do not install or use a damaged appliance.
- Follow the installation instructions supplied with the appliance.
- Always take care when moving the appliance as it is heavy. Always use safety gloves and enclosed footwear.
- Before installing the appliance remove all the packaging, the labelling and the protective film.
- Do not install the exhaust air into a wall cavity, unless the cavity is designed for that purpose.

#### Electrical connection



**WARNING!** Risk of fire and electric shock.

- All electrical connections should be made by a qualified electrician.
- Make sure that the parameters on the rating plate are compatible with the electrical ratings of the mains power supply.

- If the symbol (□) is not printed on the rating plate, the appliance must be earthed.
- Always use a correctly installed shockproof socket.
- Do not let the electricity mains cable tangle.
- Do not use multi-plug adapters and extension cables.
- If the mains socket is loose, do not connect the mains plug.
- Do not pull the mains cable to disconnect the appliance. Always pull the mains plug.
- The shock protection of live and insulated parts must be fastened in such a way that it cannot be removed without tools.
- Make sure the appliance is installed correctly. Loose and incorrect electricity mains cable can make the terminal become too hot.
- Connect the appliance at the end of the installation. Make sure that there is access to the mains after the installation.

#### Use



**WARNING!** Risk of injury, burns and electric shock.

- This appliance is for cooking purpose only. Do not use the appliance for other purpose.
- Do not change the specification of this appliance.
- Do not operate the appliance with wet hands or when it has contact with water.
- Use only the accessories supplied with the appliance.
- Keep flames or heated objects away from fats and oils during cooking and frying.
- · Do not use uncovered electric grills.
- Do not use the appliance as a storage surface.
- Do not use magnifying glasses, binoculars or similar optical devices to look directly at the lighting of the appliance.

#### Service

- To repair the appliance contact the Authorised Service Centre.
- · Use original spare parts only.

## **Disposal**



**WARNING!** Risk of injury or suffocation.

- Contact your municipal authority for information on how to discard the appliance correctly.
- Disconnect the appliance from the mains supply.
- Cut off the mains electrical cable close to the appliance and dispose of it.

#### INSTALLATION



**WARNING!** Refer to Safety chapters.

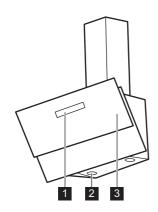
#### Installation instructions



For complete information about the installation of the appliance refer to a separate installation booklet

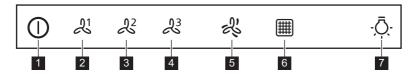
# PRODUCT DESCRIPTION

#### **General overview**



- 1 Control panel
- 2 Lamp
- 3 Filter cover

## Control panel overview



- 1 On / Off
- 2 First motor speed
- 3 Second motor speed
- 4 Third motor speed

- 5 Maximum motor speed
- 6 Filter reminder
- 7 Lamp

#### **DAILY USE**

## Using the hood

Check the recommended speed according to the table below.

21	While heating up food, cooking with covered pots.
22	While cooking with covered pots on multiple cooking zones or burners, gentle frying.
23	While boiling, frying big quantities of food without a lid, cooking on multiple cooking zones or burners.
28	While boiling, frying big quantities of food without a lid, big humidity. The hood operates on maximum speed. After 6 minutes the appliance returns to previous setting.

It is recommended to leave the hood operating for approximately 15 minutes after cooking.

The control Panel is a sensor field. Touch the symbols to activate the functions.

To operate the hood:

1. Turn on the appliance by pressing the O button

The functions are ready to be activated.

**2.** To activate the function touch the symbol.

To turn off the appliance press the  $\ensuremath{\mathbb{O}}$  button again.

# **Activating Maximum Motor Speed**

When you press the button %, the Maximum Motor Speed starts to operate for 6 minutes. After that time, the appliance returns to its previous speed settings.



When the function is active, the filter alarm indicator ightharpoons is turned on (white).



When the function is turned on, additional touch on the button does not have any effects.

# Activating and deactivating the filter notification

Filter alarm reminds to change or clean the charcoal filter and clean the grease filter. The filter indicator is turned on (red) for 30 seconds if the grease filter must be cleaned. The filter indicator flashes (red) for 30 seconds if the charcoal filter must be replaced or cleaned.



Refer to filter alarm in care and cleaning chapter.

- 1. Switch on the control panel.
- Make sure that the icons are turned off.
- To activate or deactivate the charcoal filter notification touch the button of for 3 seconds.



If the charcoal filter notification is activated, the filter icon flashes (white) for 5 seconds.



If the charcoal filter notification is deactivated, the filter icon memains fixed (white) for 5 seconds.

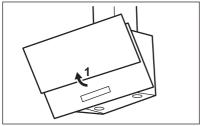
## CARE AND CLEANING

# Cleaning the grease filter

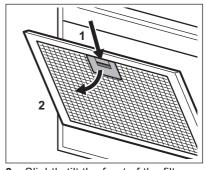
Each filter must be cleaned at least once a month. Filters are mounted with the use of clips and pins on the opposite side.

#### To clean the filter:

 The cover is held by two magnets. Pull the cover to open it.



2. Press the handle of the mounting clip on the filter panel underneath the hood (1).



3. Slightly tilt the front of the filter downwards (2), then pull.

Repeat the first two steps for all filters.

4. Clean the filters using a sponge with

 Clean the filters using a sponge with non abrasive detergents or in a dishwasher.



The dishwasher must be set to a low temperature and a short cycle. The grease filter may discolour, it has no influence on the performance of the appliance.

To mount the filters back follow the first two steps in reverse order.Repeat the steps for all filters if applicable.

# Replacing the charcoal filter

The charcoal filter must be replaced if the filter alarm is on.



Refer to the filter alarm in this chapter.

The time of saturation of the charcoal filter varies depending on the type of cooking and the regularity of cleaning the grease filter



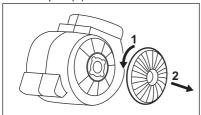
**WARNING!** The charcoal filter is NON-washable! The filter cannot be regenerated!

#### To replace the charcoal filter:

**1.** Remove the grease filters from the appliance.

Refer to "Cleaning the grease filter" in this chapter.

**2.** Turn the filter counterclockwise (1) and then pull (2).



To mount the filters back follow the steps in reverse order.

#### Filter alarm



Refer to activating and deactivating the filter alarm in daily use chapter.



Refer to cleaning the grease filter in this chapter.



Refer to cleaning the charcoal filter or replacing the charcoal filter (depends on filter type).

#### To reset the alarm:

Touch the for 3 seconds.

# Replacing the lamp

This appliance is supplied with a LED lamp. This part can be replaced by a technician only. In case of any malfunction refer to "Service" in the "Safety Instructions" chapter.

# **TROUBLESHOOTING**



**WARNING!** Refer to Safety chapters.

#### What to do if...

Problem	Possible cause	Remedy
You cannot activate the appliance.	The appliance is not con- nected to a power supply or it is connected incorrectly.	Check if the appliance is correctly connected to the electrical supply.
You cannot activate the appliance.	The fuse is blown.	Make sure that the fuse is the cause of the malfunc- tion. If the fuse is blown again and again, contact a qualified electrician.

Problem	Possible cause	Remedy
The lamp does not operate.	The lamp is defective.	Replace the lamp. Refer to the "Care and Cleaning" chapter
The appliance does not absorb enough vapours.	The motor speed is not adequate to the appearing vapours.	Change the speed of the motor.
The filter alarm indicator is on.	The filter alarm is on. The grease filter must be cleaned.	Refer to the filter alarm in care and cleaning chapter.
The filter alarm indicator flashes.	The filter alarm is on. The charcoal filter must be replaced or cleaned.	Refer to the filter alarm in care and cleaning chapter.

# **ENVIRONMENTAL CONCERNS**

Recycle materials with the symbol  $\circlearrowleft$ . Put the packaging in relevant containers to recycle it. Help protect the environment and human health by recycling waste of electrical and electronic appliances. Do

not dispose of appliances marked with the symbol  $\Xi$  with the household waste. Return the product to your local recycling facility or contact your municipal office.

