

Operating instructions

DKS5i/DKS6i

Range hood

Thank you for choosing to buy one of our products. Your appliance is made to high standards and is easy to use. Nevertheless, please take the time to read these operating instructions in order to familiarise yourself with the appliance and get the best use out of it.

Please follow the safety precautions.

Modifications

Text, diagrams and data correspond to the technical standard of the appliance at the time these operating instructions went to press. The right to make technical modifications for the purpose of the further development of the appliance is reserved.

Validity

The product family (model number) corresponds to the first alphanumeric on the identification plate. These operating instructions apply to:

Type	Product family	Size system
DKS5i	61005	55
DKS6i	61006	60

Variations depending on the model are noted in the text.

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1 Safety precautions

1.1 Symbols used



Denotes important safety precautions.

Failure to observe said precautions can result in injury or in damage to the appliance or fittings!



Information and precautions that should be observed.



Information on disposal



Information about the operating instructions

- ▶ Indicates step-by-step instructions.
 - Describes how the appliance reacts to the steps taken.
- Indicates a list.

1.2 General safety precautions



- Read the operating instructions before using the appliance for the first time!



- This appliance can be used by children aged 8 and above and by persons with reduced physical, sensory or mental capabilities, or lack of experience and/or knowledge, provided they are supervised or have been instructed on the safe use of the appliance and have understood the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be undertaken by children without supervision.
- If an appliance is not equipped with a mains cable and a plug or other means for disconnecting from the mains with a contact opening on each pole complying with the conditions of overvoltage category III for full isolation, an isolating device must be incorporated into the permanently installed electrical installation in accordance with the installation regulations.
- If the mains cable of this appliance is damaged, it must be replaced by the manufacturer or its Customer Services or a similarly qualified person in order to avoid hazard.

1.3 Before using for the first time

- The appliance must be installed and connected to the electricity supply in accordance with the separate installation instructions. Have a qualified fitter/electrician carry out the necessary work.
- When extracting fumes, please observe the official regulations.
- Dispose of the packaging material in accordance with local regulations.

1.4 Correct use

- The appliance is designed for use in the home for extracting cooking odours from above a cooking area.
- Any repairs, modifications or manipulations to the appliance, especially any electrically live parts, may only be carried out by the manufacturer, its Customer Services or a similarly qualified person. Repairs if carried out incorrectly could cause serious injury or damage to the appliance and fittings as well as affect the functioning of the appliance. If the appliance is not working properly or in case of a repair order, follow the instructions given in the 'Service & Support' section. If necessary, please contact our Customer Services.
- Use original spare parts only.
- Retain these operating instructions for future reference. If you sell the appliance or pass it on to a third party, please ensure these operating instructions accompany the appliance, together with the instructions on installation. In this way, the new owner can inform themselves about how to use the appliance correctly and read the pertinent safety precautions.

1.5 Children in the home

- Packaging material, e.g. plastic film and polystyrene, can be dangerous for children. Danger of suffocation! Keep packaging material away from children.
- The appliance is designed for use by adults who are familiar with these operating instructions. Children are often unable to recognize the danger of electrical appliances. Ensure proper supervision and do not allow children to play with the appliance – there is a danger that children could hurt themselves.

1.6 Note on use

- If the appliance is visibly damaged, do not use it. Contact our Customer Services.
- If the appliance is not functioning properly, disconnect it from the power supply immediately.
- If the mains cable of the appliance is damaged, it must be replaced by Customer Services in order to avoid hazard.
- Caution: Accessible parts may become hot when used with cooking appliances.
- Make sure the room is adequately ventilated when operating the range hood at the same time as other appliances that burn gas or other fuels.
- Do not flambé food underneath the appliance. Metal grease filters if laden with grease could catch fire.
- When frying on the cooking surface, do not leave the appliance unattended. The cooking oil in the frying appliance could overheat and catch fire. Constantly monitor the temperature of the cooking oil, keeping it below the temperature at which it can catch fire. Change the cooking oil regularly – dirty oil catches fire more easily than clean oil.
- Observe the cleaning intervals. Failure to do so can increase the fire hazard due to the build-up of grease in the metal grease filters.
- Do not operate the individual cooking zones of the cooking surface without a pan on them or with an empty pan on them so as to avoid damaging the appliance or the kitchen fittings through a build-up of heat. Avoid open fires with oil, gas, wood and coal fired cookers.
- Ensure there is adequate ventilation when the extractor fan is on so as to avoid creating a disturbing underpressure in the kitchen and to achieve optimal air extraction.
- Avoid a cross-current of air, which could blow the cooking vapours over the cooking area.
- If other appliances – fuelled by gas or other fuels – are being used at the same time, ensure that there is a sufficient supply of fresh air. This does not apply to air recirculation appliances.
- If other firing systems are being used at the same time (e.g. wood, gas, oil or coal fired heating appliances), safe operation is only possible providing a room negative pressure of 4 Pa (0.04 mbar) is not exceeded at the location of the appliance. Risk of toxic fumes! An adequate flow of fresh air must be guaranteed e.g. via non-closable openings in doors or windows and in combination with an air-intake/exhaust-air wall box or by other technical means.

1 Safety precautions

- When carrying out maintenance work on the appliance, including replacing the light bulb, cut off the electricity supply to the appliance: remove the screw fuse from the holder or switch the circuit breaker off, or disconnect from the mains supply.
- When cleaning the appliance make sure no water gets inside the appliance. Use a moderately damp cloth. Do not spray the inside or outside of the appliance with water. Do not use a steam cleaner. If water gets inside the appliance, it can cause damage.

2 Disposal

Packaging

- All packaging materials (cardboard, plastic film (PE) and polystyrene (EPS)) are marked and should, if possible, be collected for recycling and disposed of in an environmentally friendly way.

Disconnection

- Disconnect the appliance from the mains. With a fixed appliance, this is to be carried out by a qualified electrician!

Safety

- Disable the appliance to prevent accidents caused by improper use, especially through children playing.
- Pull the plug out of the mains socket or have the appliance disconnected from the mains by an electrician. Then cut the mains cable off flush with the appliance.

Disposal

- The old appliance should not be discarded as worthless rubbish. If disposed of correctly, the raw materials can be recovered for recycling.



- The  symbol on the identification plate warns that the appliance may not be disposed of in normal household waste.
- The appliance must be disposed of in accordance with local regulations on waste disposal. For more information on the handling, disposal and recycling of the product, please contact the local authorities, the local recycling facilities for household waste or the retailer from whom you purchased the appliance.

3 Your appliance

3.1 Appliance description

The appliance is for ventilating a cooking area and is typically built into the wall unit. This particular model can be used in the extraction mode as well as in the recirculation mode.

3.2 Extraction model

The integrated fan extracts cooking fumes and smells from above the cooking surface. The metal grease filters clean the air, which is ducted outside.



When in use, ensure there is a sufficient supply of fresh air. Exhaust air requires intake air.

The saturation indicator for the activated charcoal filter must be deactivated.

3.3 Recirculation model

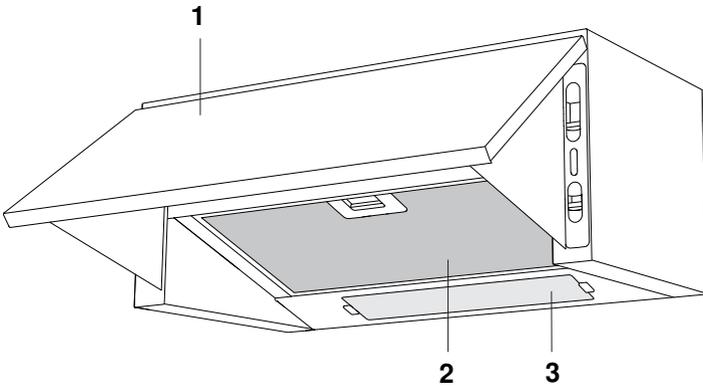
Using a LRC1 air recycling cassette

The appliance draws the odours from the cooking area through the grease filter, which retains the grease particles. The air is then blown via a pipeline through the air recycling cassette. The latter has an activated charcoal filter which removes odours from the air. The cleaned air is then blown aerodynamically back into the room through the air outlet grille.

3.4 Equipment

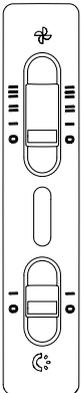
- 1 extractor fan
- Illumination
- 1 grease filter

3.5 Construction



- 1 Hood flap
- 2 Grease filter with stable metal frame
- 3 Illumination

3.6 Operating elements



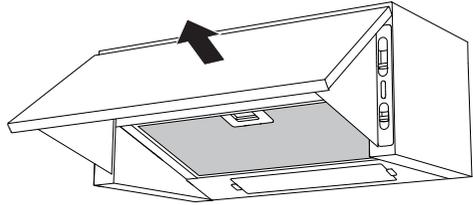
Power level switch

Illumination switch

4 Operating the appliance

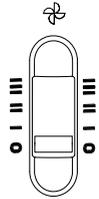
4.1 Switching the extractor fan on

- ▶ Swing the hood flap out.
 - The extractor fan switches on.



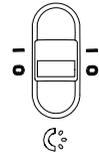
4.2 Setting the power level

- ▶ Use the power level switch to set the desired power level.



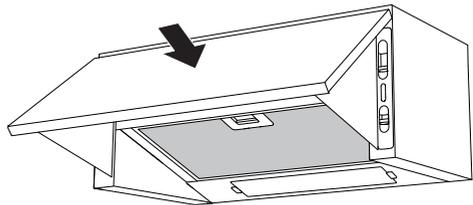
4.3 Switching the illumination on/off

- ▶ Set the illumination switch to on or off.



4.4 Switching the extractor fan off

- ▶ Swing the hood flap in.
 - The extractor fan switches off.



5 Care and maintenance

5.1 Cleaning the housing



Take care that no water gets into the housing of the appliance! If water gets into the housing, it can cause damage.

Do not use abrasive cleaners, scouring pads, steel wool, etc. for cleaning, as they can damage the surface. Remove the screw fuse or switch off the circuit breaker.

Cleaning the outside/inside

- ▶ Clean the outside using a slightly damp cloth – and detergent if necessary – and wipe dry.

Grease and condensate water can build up on the inside next to the metal grease filters.

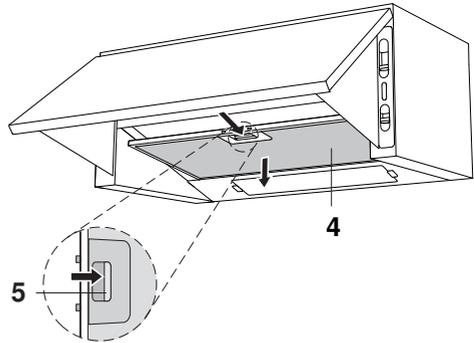
- ▶ Clean using a slightly damp cloth – and detergent if necessary – and wipe dry.

5.2 Cleaning the grease filter and inside surfaces

The inside surfaces of the appliance and the grease filter must be cleaned regularly (after about 40 to 80 operating hours depending on conditions of use).

5.3 Removing the grease filter

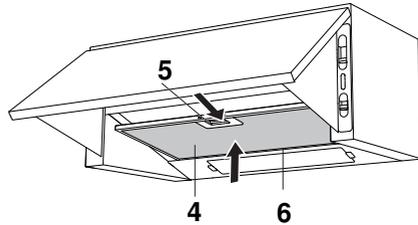
- ▶ Swing the hood flap out and switch the appliance off.
- ▶ Push the grip **5** on the grease filter **4** back.
 - This releases the grease filter.
- ▶ Remove the grease filter from the fixture.
- ▶ Clean the grease filter in the sink with hot water and detergent or on its own in the dishwasher.



Select an «intensive» – or «heavy» – wash programme with a warm pre-wash. Cleaning may cause the grease filter to become discoloured. This will not affect the functioning of the filter in any way.

5.4 Installing the grease filter

- ▶ Insert the grease filter **4** into the fixture at the back **6**.
- ▶ Push the grip **5** on the grease filter **4** back. Swing the filter up into the fixture and engage.
- ▶ Ensure that the grease filter is sitting in the fixture correctly.



5.5 Replacing the light bulb



Remove the screw fuse or switch the circuit breaker off.

Light bulbs get hot during operation! Allow to cool down first.

- ▶ Remove the grease filter (see point 5.3).
- ▶ Unscrew the light bulb from the fixture and replace it with a new light bulb of the same type (see designation on the light bulb housing or on the identification plate).
- ▶ Install the grease filter (see point 5.4).

6 Trouble-shooting

6.1 What to do if ...

... the illumination is not working

Possible cause	Solution
<ul style="list-style-type: none">▪ Fuse or automatic circuit breaker for electrical installations in the home is defective.	<ul style="list-style-type: none">▶ Change the fuse.▶ Reset the automatic circuit breaker.
<ul style="list-style-type: none">▪ An interruption in the mains power supply.	<ul style="list-style-type: none">▶ Check the mains power supply.
<ul style="list-style-type: none">▪ The light bulb is faulty.	<ul style="list-style-type: none">▶ Replace the light bulb.

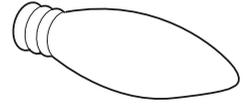
... the appliance is not ventilating adequately

Possible cause	Solution
<ul style="list-style-type: none">▪ The grease filter is dirty.	<ul style="list-style-type: none">▶ Clean the grease filter.

7 Accessories and spare parts

Please give model number of the appliance and exact description of the accessory or spare part when ordering parts.

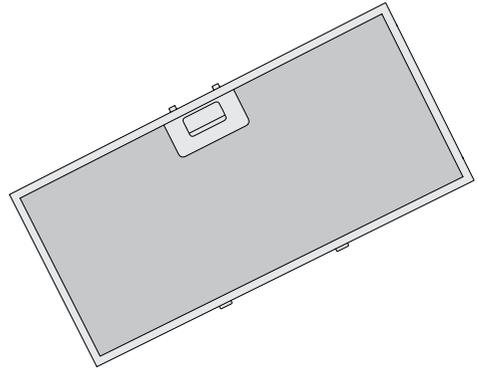
Halogene light bulb (230 V / 28 W)



LED light bulb (230 V / 3 W)



Grease filter



The light bulb is also available from specialist retailers.

8 Technical data

Electrical connection

- ▶ See identification plate.
 - ▶ Remove the metal grease filters.
 - The identification plate is located on the inside of the appliance.

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10 Service & Support



The «Troubleshooting» section provides valuable tips for dealing with minor operating faults. This saves you the time, effort and potential cost of having to call out a service technician.

Information on the V-ZUG warranty can be found at www.vzug.com →Service →Warranty information. Please read this information carefully.

Please register your V-ZUG appliance immediately:

- online via www.vzug.com →Service →Warranty registration, or
- using the enclosed registration card.

This will allow you to take advantage of the best possible support in the event of a fault in the appliance during the guarantee period. You will require the serial number (FN) and appliance designation to complete the registration process. This information can be found on the identification plate for your appliance.

My appliance information:

FN: _____ **Appliance:** _____

Always have this appliance information to hand when you contact V-ZUG. Thank you.

- ▶ Remove the metal grease filter.
 - The identification plate is located on the inside of the appliance.

Your repair order

Call the free service number 0800 850 850 to contact your nearest V-ZUG service centre. You can arrange an onsite visit by us by phone if you wish.

General queries, accessories and service agreement

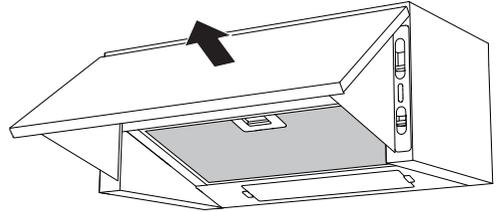
V-ZUG will be happy to help you with any general administrative or technical queries, to accept your orders for accessories and spare parts and to inform you about our progressive service agreements. You can contact us by calling Tel. + 41 58 767 67 67 or by going to our website at www.vzug.com.

Quick instructions

Please first read the safety precautions in the operating instructions!

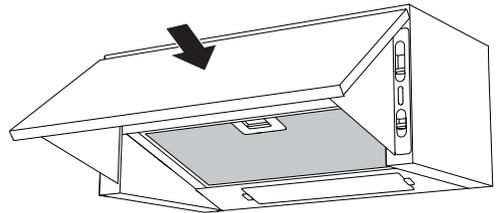
To switch the extractor fan on

- ▶ Swing the hood flap out.



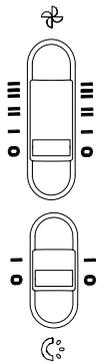
To switch the extractor fan off

- ▶ Swing the hood flap in.



To set the power level

- ▶ Use the power level switch to set the desired power level.



To switch the illumination on/off

- ▶ Set the illumination switch to on or off.



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