

Operating instructions

DSDSR12

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 familiarize 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 appliances is reserved.

Validity

The model number corresponds to the first alphanumeric characters on the identification plate. These operating instructions apply to:

Type	Product family	Size system
DSDSR12	64003	120
DSDSR12	64008	120

Variations depending on the model are noted in the text.

Table of contents

1	Safety precautions	4	11	Service & Support	19
1.1	Symbols used.....	4			
1.2	General safety precautions.....	4			
1.3	Appliance-specific safety precautions	4			
1.4	Instructions for use.....	5			
2	Appliance description	7			
2.1	Extraction model.....	7			
2.2	Recirculation model with recirculation box.....	7			
2.3	Equipment.....	7			
2.4	Construction	7			
2.5	Operating and display elements.....	8			
2.6	Remote control.....	8			
3	Operation	9			
3.1	Activating/deactivating the remote control.....	9			
3.2	Switching the appliance on/off	9			
3.3	Switching the illumination on/off.....	9			
3.4	Changing the light intensity	9			
3.5	Changing the power level	9			
3.6	Switching the intensive level on / off before time 10				
3.7	Switching after-running time on/off	10			
3.8	Switching the CleanAir function on / off before time.....	10			
3.9	Saturation indicator for metal grease filters ...	10			
3.10	Operation using the operating and display ele- ments	11			
4	Care and maintenance	12			
4.1	Cleaning the housing.....	12			
4.2	Cleaning the metal grease filters.....	12			
5	Trouble-shooting	13			
5.1	What to do if	13			
6	Accessories and spare parts	14			
7	Technical data	14			
8	Disposal	15			
9	Index	16			
10	Notes	17			

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 Appliance-specific safety precautions

- The room must be adequately ventilated when operating the range hood at the same time as other appliances that burn gas or other fuels.
- Observe the official regulations for the exhaust-air layout.

- The extracted air must not be fed into a chimney which is used for exhausting fumes from appliances burning gas or other fuels.
- The minimum distance between the supporting surface for the cooking equipment on the hob and the lowest part of the range hood must be observed. If the range hood is installed above a gas appliance, this distance must not be less than 65 cm. If the installation instructions for the gas hob stipulate a larger distance, this must be observed.
- **WARNING:** Before replacing the light bulb, ensure the appliance is switched off and disconnected from the mains power supply to avoid possible electric shock.
- When replacing a light bulb, the maximum wattage rating of replaceable light bulbs must be visible.
- This appliance is intended for use in the home and similar settings such as: in staff kitchens in shops, offices and other commercial establishments; in agricultural establishments; by guests in hotels, motels and other accommodation establishments; in bed and breakfast establishments.
- Do not operate the appliance using an external time switch or a separate remote control system.
- Failure to follow the cleaning instructions may cause a fire hazard.
- Do not flambé food underneath the range hood.

1.4 Instructions for use

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.
- Observe the official regulations for the exhaust-air layout.
- Dispose of the packaging material in accordance with local regulations.

Correct use

- The appliance is designed for use in the home for extracting cooking fumes and smells from above the cooking surface.
- Any repairs, modifications or manipulations to the appliance, especially any electrically live parts, may only be carried out by the manufacturer, its customer service department or similarly qualified persons. Repairs if carried out incorrectly may cause serious injury, 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 a repair is needed, follow the instructions given in the 'Service & Support' section. Contact our Customer Services if necessary.

1 Safety precautions

- Use original spare parts only.
- Retain these operating instructions for future reference.

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.
- Ensure there is adequate ventilation when the extractor fan is on so as to avoid creating 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 – fired 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.
- When cleaning the appliance make sure no water gets inside it. Use a moderately damp cloth only. 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.
- Accessible parts may become hot when used with cooking appliances.

Caution: Burns hazard!

- Do not leave the appliance unattended when deep-frying on the cooking surface. The cooking oil in the deep-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.

Caution: Risk to life!

- Packaging material, e.g. plastic film and polystyrene, can be dangerous for children and animals. Danger of suffocation! Keep packaging material away from children and animals.
- When carrying out maintenance work on the appliance, including replacing light bulbs, 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.

How to avoid damaging the appliance

- 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.

2 Appliance description

The appliance is designed for use in the home for extracting cooking fumes and smells from above the cooking surface.

The appliance is used in extraction mode.

2.1 Extraction model

A fan draws cooking fumes and smells from above the cooking area. The metal grease filters clean the extracted air, which is passed through a connecting pipe fitted with an integrated non-return valve and through the air duct to the outside.



When in use, ensure there is a sufficient supply of fresh air to replace the air that is being extracted.

2.2 Recirculation model with recirculation box

After being filtered through the metal grease filters, the cooking fumes and smells above the cooking area are passed through a recirculation box with integrated activated charcoal filters. The filtered air is then circulated back into the room.

2.3 Equipment

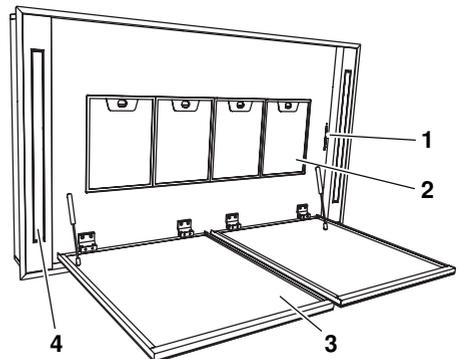
- 1 extractor fan
- 4 metal grease filters
- Illumination
- Remote control

The extractor fan has 4 power levels:

- 1 = low, 2 = medium, 3 = high, and intensive level.
- Power levels 1–3 are suitable for continuous operation.
- The intensive level is used for short bursts of intensive extraction of cooking fumes and smells, e.g. when searing meat. The intensive level runs for six minutes.

2.4 Construction

- 1 Operating and display elements
- 2 Metal grease filters
- 3 Panel, hinged
- 4 Illumination



2.5 Operating and display elements



-  Remote control infrared port
-  Switch illumination on/off; change light intensity
-  Power level 1 / switch appliance off; activate after-running time
-  Power level 2
-  Power level 3
-  Intensive level
-  Saturation indicator for metal grease filters / activated charcoal filters

 Depending on the model and features, the specification of your appliance may differ in individual details from the standard specification described.

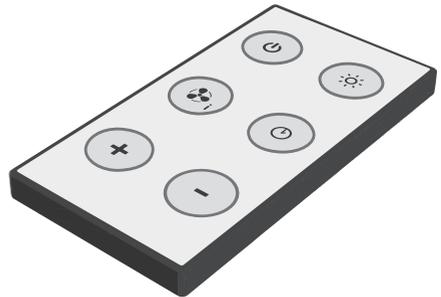
2.6 Remote control

This appliance can be operated remotely. The remote control is powered by a 3V battery type CR2032 (not included in scope of delivery).

 **Do not place the remote control near any heat sources. The batteries must be disposed of properly in accordance with the regulatory requirements.**

Operating and display elements

-  Switch illumination on/off / change light intensity
-  Switch appliance on/off
-  Stepwise decrease power level
-  Stepwise increase power level
-  Switch intensive level on / off before time
-  Switch after-running time or CleanAir function on / off before time



3 Operation

3.1 Activating/deactivating the remote control

The appliance can be operated using the operating and display elements on the appliance or via the remote control.



We recommend operating the appliance using the remote control.

- ▶ When the appliance is switched off, hold the  button depressed for five seconds.
 - The LED on the  button flashes twice.
 - The appliance can now be operated using the remote control.
- ▶ When the appliance is switched off, hold the  button depressed for five seconds again.
 - The LED on the  button flashes once.
 - The appliance can only be operated using the operating and display elements again.

3.2 Switching the appliance on/off

- ▶ Touch the  button.
 - The appliance switches on at power level 1.
- ▶ Touch the  button again.
 - The appliance switches off.

3.3 Switching the illumination on/off

- ▶ Touch the  button.
 - The illumination switches on at maximum intensity.
- ▶ Touch the  button again.
 - The illumination switches off.

3.4 Changing the light intensity

- ▶ When the illumination is switched on, hold the  button depressed for two seconds.
 - The light intensity is lowered.
- ▶ When the light intensity is low, touch the  button.
 - The light intensity is increased.
- The illumination switches off if the  button has been held depressed for two seconds when the light intensity is low or if it is touched when the light intensity is high.



The illumination can be used independently of the extractor fan.

3.5 Changing the power level

- ▶ Touch the  button.
 - The next highest power level switches on.
- ▶ Touch the  button.
 - The next lowest power level switches on.

3.6 Switching the intensive level on / off before time

- ▶ Touch the  button.
 - The  button illuminates.
 - The intensive level switches on.
- If a power level had been running beforehand, then the appliance will automatically revert to this power level after six minutes have elapsed.
- If the appliance had not been switched on beforehand, then the appliance will automatically switch off after six minutes have elapsed.
- ▶ Touch the  button again.
 - The  button goes out.
 - The intensive level switches off before time.

3.7 Switching after-running time on/off

In the after-running time, the motor and illumination continue to run for 30 minutes and then switch off automatically.



The after-running time can only be selected using the remote control.

- ▶ Touch the  button.
- ▶ Touch the  or  button repeatedly until the desired power level is reached.
- ▶ Touch the  button.
 - The after-running time switches on.
 - The LED for the corresponding power level flashes once per second for 30 minutes.
- ▶ Touch the  button again.
 - The LED for the corresponding power level no longer flashes.
 - The after-running time function switches off before time.

3.8 Switching the CleanAir function on / off before time

The air extraction is switched on every hour for ten minutes at power level 1. After 24 hours, the CleanAir function switches off.



The CleanAir function can only be selected using the remote control.

- ▶ Hold the  button depressed for two seconds.
 - The CleanAir function switches on.
 - The LED for the  button flashes twice per second.
- ▶ Hold the  button depressed again for two seconds.
 - The LED for the  button goes out.
 - The CleanAir function switches off before time.

3.9 Saturation indicator for metal grease filters

After 100 operating hours, the saturation indicator  flashes when the range hood is switched on and off. The saturation level has been reached and the metal grease filters must be cleaned.

Resetting the saturation indicator

- ▶ Switch the appliance and the illumination off.
- ▶ Hold the  button depressed for three seconds.
 - The LED on the  button flashes three times.
 - The saturation indicator  goes out.

3.10 Operation using the operating and display elements

Switching the appliance on/off

- ▶ Touch the  button.
 - The appliance switches on at power level 1.
- ▶ Touch the  button again.
 - The appliance switches off.

Switching the illumination on/off

- ▶ Touch the  button.
 - The illumination switches on at maximum intensity.
- ▶ Touch the  button.
 - The illumination switches off.

Changing the light intensity

- ▶ When the illumination is switched on, hold the  button depressed for two seconds.
 - The light intensity is lowered.
- ▶ When the light intensity is low, touch the  button.
 - The light intensity is increased.



The illumination can be used independently of the extractor fan.

Changing the power level

- ▶ Press the  /  or  button.
 - The LED on the corresponding button is illuminated.
 - The corresponding power level switches on.

Switching the intensive level on / off before time

- ▶ Press the  button.
 - The LED on the  button is illuminated.
 - If a power level had been running beforehand, then the appliance will automatically revert to this power level after six minutes have elapsed.
 - If the appliance had not been switched on beforehand, then the appliance will automatically switch off after six minutes have elapsed.
- ▶ Press the  /  or  button.
 - The LED on the  button goes out.
 - The intensive level switches off before time.
 - The corresponding power level switches on.

4 Care and maintenance

4.1 Cleaning the housing



Ensure 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 the surface could otherwise be damaged.

Remove the screw fuse or switch off the circuit breaker.

Cleaning the outside

- ▶ When the appliance is switched off, swing the panel downwards.
- ▶ Clean the outside with a damp cloth and neutral cleaning agent.

Cleaning the inside

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

- ▶ Clean the inside with a damp cloth and neutral cleaning agent.

4.2 Cleaning the metal grease filters

The grease filters can be cleaned.

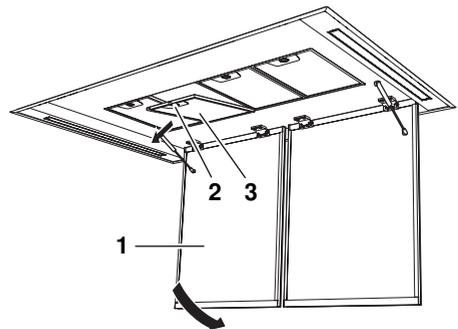


Select an «intensive» – or «heavy» – wash programme with a warm pre-wash.

Cleaning may cause the grease filter to become discoloured. This will not affect the functioning of the filter in any way.

Removing

- ▶ Swing the panels **1** downwards.
- ▶ Push the handle **2** backwards and pull the grease filter **3** downwards.



Do not damage the metal grease filters.

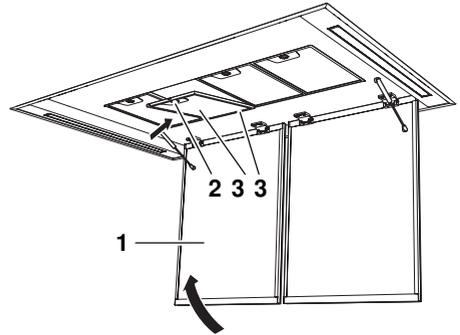
Cleaning

The metal grease filters must be cleaned at least every two months with normal use or whenever the saturation indicator  is switched on. If properly cared for, the service life of the metal grease filters is the same as the service life of the hood.

- ▶ Clean the metal grease filters in the dishwasher.
- ▶ Select an «intensive» – or «heavy» – dishwasher programme with a warm pre-wash.

Installation

- ▶ Insert each grease filter **3** into the support **4**.
- ▶ Push the handle **2** backwards and let the grease filter **3** lock into the support at the top.
- ▶ Swinging the panels **1** upwards.



Recirculation mode with recirculation box

For care and maintenance as well as for replacing the activated charcoal filters, see the instructions for the recirculation box.

5 Trouble-shooting

5.1 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"> ▶ Replace the fuse. ▶ Reset the automatic circuit breaker.
<ul style="list-style-type: none"> ▪ An interruption in the power supply. 	<ul style="list-style-type: none"> ▶ Check the power supply.
<ul style="list-style-type: none"> ▪ LED is defective. 	<ul style="list-style-type: none"> ▶ Inform Customer Services.

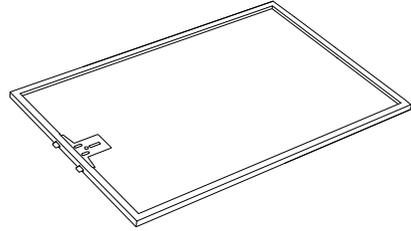
... the appliance is not extracting enough air

Possible cause	Solution
<ul style="list-style-type: none"> ▪ Grease filters are dirty. 	<ul style="list-style-type: none"> ▶ Clean the grease filters.
<ul style="list-style-type: none"> ▪ The fresh air intake is insufficient. 	<ul style="list-style-type: none"> ▶ Ensure the fresh air intake is sufficient.
<ul style="list-style-type: none"> ▪ Only for recirculation model with recirculation box: The activated charcoal filters are saturated. 	<ul style="list-style-type: none"> ▶ Replace the activated charcoal filters.

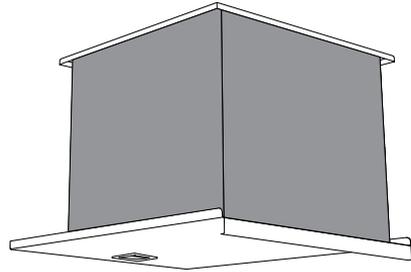
6 Accessories and spare parts

Please give product family of the appliance and exact designation of the accessory or spare part when ordering parts.

Metal grease filters



Activated charcoal filter for the recirculation box



7 Technical data

Electrical connection

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

8 Disposal

8.1 Packaging



Never allow children to play with packaging material due to the danger of injury or suffocation. Store the packaging material in a safe location or dispose of it in an environmentally-friendly way.

8.2 Safety

Render the appliance unusable to prevent accidents caused by improper use (e.g. through children playing):

- ▶ Disconnect the appliance from the mains. With a fixed appliance, this is to be carried out by a qualified electrician. Then cut the mains cable off flush with the appliance.

8.3 Disposal



-  The «crossed out wheeled bin» symbol requires the separate collection of waste electrical and electronic equipment (WEEE). Such equipment can contain hazardous, environmentally harmful materials.
- These appliances are to be handed over to a designated collection point for the recycling of electrical and electronic equipment and must not be disposed of with unsorted household waste. And in this way, you will be helping to protect resources and the environment.
- For more information, please contact the local authorities.

9 Index

A	
Accessories	14
Activated charcoal filter	7
Appliance disposal	15
C	
Changing light intensity	
On the hood.....	11
Changing power level	
With remote control.....	9
CleanAir function.....	10
Cleaning	
Housing	12
Construction.....	7
D	
Display elements	
Remote control.....	8
Disposal.....	15
E	
Electrical connection	14
Equipment	7
Extraction model	7
I	
Identification plate.....	14
Illumination	
On the hood.....	11
With remote control.....	9
Initial set-up	5
Intensive level	
Hood	11
With remote control.....	10
M	
Malfunction	
Appliance is not extracting enough air...	13
Illumination not working.....	13
Metal grease filter	
Cleaning	12
Installing	12
Removing	12
Saturation indicator	10
Model designation	2
Model number	2
N	
Notes.....	17
O	
Operating and display elements.....	8
Operating elements	
Remote control.....	8
P	
Power level	
Hood	11
R	
Recirculation model with recirculation box	
.....	7
Remote control.....	8
Activating/deactivating	9
S	
Safety precautions	
Appliance-specific	4
Before using for the first time.....	5
Correct use	5
General	4
Instructions for use.....	5
Note on use	6
Saturation indicator.....	10
Service & Support.....	19
Spare parts	14
Switching after-running time on / off before	
time.....	10
Switching appliance on/off	
With remote control.....	9, 11
Symbols.....	4
T	
Technical data	14
Technical questions.....	19
Type.....	2
V	
Validity.....	2
W	
Warranty extensions	19
What to do if	
The illumination is not working	13
What to do if ...	
The appliance is not extracting enough air	
.....	13

10 Notes

11 Service & Support



The «Trouble-shooting» section gives you valuable tips on how to deal with minor malfunctions yourself, saving you the time and trouble of calling out a service technician and any cost that goes along with it.

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

Please register your appliance straightaway online at www.vzug.com →Service →Warranty registration. 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 (SN) and appliance designation to register your appliance. You will find them on the identification plate of your appliance.

My appliance information:

SN: _____ **Appliance:** _____

Please have this appliance information to hand when contacting V-ZUG. Thank you.

- ▶ Remove the metal grease filters.
 - The identification plate is located on the inside of the appliance.
 - A second identification plate is included in the scope of delivery and should be retained for the purpose of appliance identification.

Your repair order

At www.vzug.com →Service→Service number you will find the telephone number of your nearest V-ZUG service centre.

Technical questions, accessories, warranty extensions

V-ZUG is happy to help you with any general administrative or technical queries, to take your orders for accessories and spare parts and to inform you about our progressive service agreements.

Quick instructions

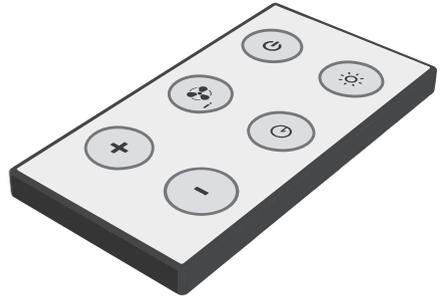
Please first read the safety precautions in the operating instructions!

Activate the remote control

- ▶ When the appliance is switched off, hold the  button depressed for five seconds.
 - The LED on the  button flashes twice.
 - The appliance can now be operated using the remote control.

Operating and display elements of the remote control

-  Switch illumination on/off / change light intensity
-  Switch appliance on/off
-  Stepwise decrease power level
-  Stepwise increase power level
-  Switch intensive level on / off before time
-  Switch after-running time or CleanAir function on / off before time



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