

# **Operating instructions**

CombiCookTop V4000 I804

Induction hob with integrated 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

These operating instructions apply to:

Model designation	Type	Model identifier
CombiCookTop V4000 I804	CCT4T-31096	CCT4T84ZFTOLD

Variations depending on the model are noted in the text.

# Contents

1	Safety warnings	4	6.2	Power level «P»	22
1.1	Symbols used	4	6.3	Switching the range hood off	22
1.2	General safety precautions	4	6.4	Room ventilation	22
1.3	Appliance-specific safety precautions	4	6.5	OptiLink	23
1.4	Instructions for use	5	6.6	CleanAir	24
2	Using for the first time	9	6.7	After-running time	24
3	Appliance description	9	6.8	Filter	25
3.1	Appliance overview	9	7	User settings	25
3.2	Operating and display elements	9	7.1	Childproof lock	26
3.3	How induction hobs function	. 10	7.2	Languages	26
3.4	ZoneFlex cooking	. 10	7.3	Brightness	27
3.5	Pan detection	. 10	7.4	Loudness	27
3.6	Memory function	. 11	7.5	Button signal	27
3.7	Cookware	. 11	7.6	Ventilation	27
3.8	Range hood	. 13	7.7	Hints	28
4	General operation	13	7.8	Factory setting	28
5	Operating the hob	13	8	Care and maintenance	28
5.1	Switching the appliance on	. 14	8.1	Glass ceramic surfaces	28
5.2	Setting the power level for a cooking zone	. 14	8.2	Range hood	30
5.3	Overview of power levels		9	Trouble-shooting	33
5.4	Using the bridging function	. 15	9.1	Other possible problems	35
5.5	Switching a cooking zone off	. 15	10	Accessories and spare parts	37
5.6	Residual heat indicator	. 15	11	Technical data	37
5.7	Power management	. 15	11.1	Hob	37
5.8	PowerPlus	. 16	11.2	Range hood	37
5.9	Operating time	. 16	12	Disposal	38
5.10	Using the cooking functions	. 17	13	Index	40
5.11	Easy cooking	. 18	14	Notes	42
5.12	Timer	. 19	15	Service & Support	43
5.13	Pause cooking	. 20	13	Service & Support	40
5.14	Wipe protection	. 21			
5.15	Recall function	. 21			
5.16	Demo mode	. 21			
6	Operating the range hood	22			
6.1	Switching the range hood on manually while the process of cooking				

## 1 Safety warnings

## 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



- WARNING: Under no circumstances may hot pots or pans be placed on the display.
- WARNING: If the surface has a crack running through the thickness of the material, switch the appliance off and

- disconnect it from the mains to avoid possible electric shock.
- WARNING: The appliance and its accessible parts get hot during use. Be careful not to touch the heating elements.
- Under no circumstances use a steam cleaner to clean the appliance.
- Do not place metal objects such as knives, forks, spoons, lids or aluminium foil on the hob as they can get hot.
- After use, switch the hob off using the controls and do not rely on the pan detector.
- WARNING: It can be dangerous to leave the hob unattended when cooking with fat or oil, as this can lead to fires.
   NEVER attempt to extinguish a fire with water. Switch the appliance off. Try to smother the flames with a pan lid or fire blanket.
- WARNING: NEVER store objects on the hob due to the risk of fire.
- WARNING: The cooking process must be constantly supervised. Shorter cooking processes must be supervised the entire time.

- Do not operate the appliance using an external time switch or a separate remote control system.
- 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.

# 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.
- Dispose of the packaging material in accordance with local regulations.

#### Correct use

- The appliance is designed for use in the home for preparing food. No liability is assumed for any damage caused by improper use or incorrect handling.
- 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 Services or a similarly qualified
  person. 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. If required, 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 installation instructions.
- The appliance corresponds to recognized technology standards and the relevant safety regulations. However, proper use of the appliance is essential to avoid damage and accidents. Please therefore follow the precautions given in these operating instructions.
- The heated surface will remain hot for some time after it is switched off and will cool down only slowly to room temperature. Please allow sufficient time for the appliance to cool down before, for instance, cleaning it.

#### Children in the home

- Packaging materials, 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 the content of these operating instructions. Children may not always be aware of the danger involved in using electrical appliances.
   Ensure proper supervision and do not allow children to play with the appliance

   there is a danger that children could hurt themselves.

#### Caution: Burns hazard

- Overheated fat and oil can easily catch fire. NEVER attempt to extinguish burning oil or fat with water. Danger of explosion! Smother the flames with a fire blanket. Keep doors and windows closed.
- The accessible surfaces of the hob can get very hot when operated with pans in place.

#### Caution: Risk of injury

- Use of unsuitable protective guards can cause accidents.
- Keep pets away from the appliance.

#### Caution: Risk to life

 Packaging materials, e.g. plastic film and polystyrene, can be dangerous for children. Danger of suffocation! Keep packaging material away from children.

#### How to avoid damaging the appliance

- Under no circumstances place hot pots and pans on the display!
- In case of overheating, switch the hotplate off and allow it to cool down completely. Do not put any dishes on it. Under no circumstances use cold water to cool it down quickly.
- Do not climb on to the appliance.
- Do not put hot cookware on the silicone ioints to prevent damaging them.
- Do not cut or prepare food on the surface and avoid impact with hard objects. Do not drag cookware across the surface.
- Take particular care that sugary foods or juices do not get onto the hot cooking zones as this can damage the surface. If sugary foods or juices do get on to the hot cooking zones clean away immediately (while still hot) with a scraper.

- Pots with pure copper or aluminium bases should not be used for cooking as they can leave behind traces that can be difficult to clean. If the traces are not removed immediately after cooking with a suitable cleaning agent, they can be permanently burned on and therefore permanently ruin the visual appearance of the appliance.
- Sliding pans and cookware across the glass ceramic causes scratches. This can be largely prevented by lifting pans and cookware up and then placing them down in position.
- The hob is designed to be used signs of use, such as scratches or the wear and tear from pans and cookware, are normal. The more intensively it is used, the greater the signs of use; however, the appliance remains in perfect working order and therefore does not give a right of complaint. Safety is guaranteed at all times.
- There is no such thing as completely scratch-proof glass; scratches can even develop on sapphire glass, which is used in watches. The glass ceramic used is of the best quality available on the market.

#### Note on use

- Tests have shown that under normal circumstances there is no risk to cardiac pacemaker users. If, as the user of a cardiac pacemaker (or a hearing aid or another type of implant), you would like to be reassured that using the appliance does not pose a risk, you are advised to consult a competent medical authority.
- 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.
- Do not flambé food next to the range hood.
- 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.
- Do not operate the individual cooking zones of the cooking surface without a pan or with an empty pan on them so as to avoid damaging the appliance or the kitchen fittings through a build-up of heat.
- 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 surface.
- 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.

### 1 Safety warnings

- 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 unplug from the mains socket.
- When cleaning the appliance make sure no water gets inside it. Use a moderately damp cloth only. NEVER spray the inside or the outside of the appliance with water. If water gets inside the appliance, it can cause damage.
- Observe the cleaning intervals. Failure to do so increases the fire hazard due to the build-up of grease in the metal grease filters.
- Failure to follow the cleaning instructions may cause a fire hazard.

## 2 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.



Remove any adhesive stickers from the appliance before using it for the first time.

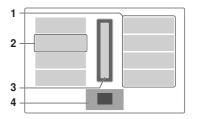


During the first few hours of use, a cooking zone can give off an unpleasant smell. This is normal for brand new appliances. Make sure the room is well ventilated.

## 3 Appliance description

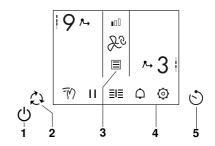
## 3.1 Appliance overview

- 1 ZoneFlex cooking zone 220 × 370 mm, each with 4 cooking zone areas
- 2 Cooking zone area
- 3 Range hood with filter cassette
- 4 Operating and display elements



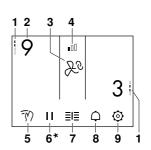
## 3.2 Operating and display elements

- 1 ON/OFF button
- 2 CleanAir activated
- 3 Activated charcoal filter / Grease filter
- 4 Display
- 5 After-running time for range hood activated



## Display when cooking

- 1 Detected cooking zone area
- 2 Power level of corresponding cooking zone
- 3 Range hood mode
- 4 OptiLink mode
- 5 Wipe protection
- 6 Pause\*
- 7 Cooking zone bridging function
- 8 Timer
- 9 Settings
- (\*) If no cooking zone is activated, the  $\cancel{\&}$  symbol for room ventilation is displayed.



#### 3.3 How induction hobs function

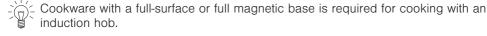
Induction hobs work very differently from conventional hobs or hot plates. The induction coils under the glass ceramic plate produce a rapidly changing magnetic field which directly heats up the magnetic base of the cookware.

The glass ceramic plate is only warmed by the hot cookware. Removing the cookware from the cooking zone immediately interrupts the supply of energy.

Induction hobs are:

- quick reacting
- finely adjustable
- powerful

- energy-efficient
- safe

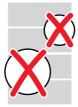


## 3.4 ZoneFlex cooking

A maximum of two items of cookware can be operated on any one ZoneFlex cooking zone. The hob detects cookware with a diameter of 11 cm or larger and shows its position in the display. Pans with different diameters can be placed freely on the ZoneFlex cooking zones one behind the other. For pan detection, however, the cookware must be positioned centrally on the cooking zone area.











For even frying, cookware must be positioned centrally on the cooking zone areas. The diameter of the base of the cookware should not be larger than the cooking zone areas.

#### 3.5 Pan detection

Each cooking zone area is equipped with pan detection. This detects suitable induction-compatible cookware with a magnetic base. Pan detection appears adjacent to the power level display. It indicates which cooking zone areas are activated.

- If the cookware is removed during operation or if unsuitable cookware is used,
  - the power level selected flashes alternately with  $\overline{\mathcal{L}}$ .
- If no suitable cookware is placed on the cooking zone before the pan detection time (20 seconds) elapses,
  - the cooking zone switches off.

  - the appliance switches off after 30 seconds if no other cooking zone is in use.

## 3.6 Memory function

If the cookware is moved or lifted within the ZoneFlex cooking zone, the settings are saved and automatically taken over for the new position. The display indicates the new position with the settings.

#### 3.7 Cookware

#### Suitable cookware

Only cookware with a magnetic base (minimum ø11 cm) is suitable for use with the induction hob.

Do not heat any unsuitable cookware using aids such as metal rings and the like.

This can be checked in the following ways:

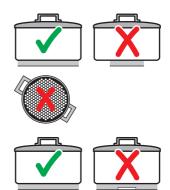
This can damage the hob.

- A magnet sticks anywhere on the base of the cookware.
- Only the power level set illuminates on the hob.

Multi-layer material		$\odot$			$\odot$	
Pressed base				( , , )		
Cast iron				$\odot$	<u>^</u>	
Enamelled cast iron			<u>^</u> ^ ^		$\odot$	
Enamelled steel						
Key:						
Heat distri	bution			Steel		
Reaction s	speed			Aluminii	um	
Noise leve	ıl			Enamel		
Care				Good		
Weight				Satisfac	tory	
				Unfavou	ırable	

#### General notes on cookware

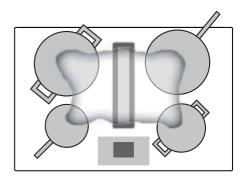
- As far as possible ensure that the diameter of the base of the cookware is the same size as the upper diameter of the cookware.
- We advise against the use of cookware with a pressed base as this type of cookware does not work with all induction hobs.
- Some induction hobs have the melt, keep warm and simmer functions. We recommend using cookware without a concave base for these functions.



- ▶ Handles that are loose or hollow can produce a loud whistling noise.
- ► The adherence of the cookware to the hob surface is reduced during operation, and the cookware can therefore be moved more easily.
- ► Thick pan walls absorb the vibrations and reduce the noise level.

#### Pan position

Position pots and pans on the hob so that the steam is not drawn into the range hood over the handles.



## **Energy-efficient cooking**

For maximum energy efficiency and even heat distribution note the following:

- The base of the cookware must be clean, dry and smooth.
- Centre the cookware in the middle of the cooking zone.
- Use a well-fitting lid.
- Match the diameter of the cookware to the quantity of food to be cooked.

#### Coated cookware

- For frying, do not use a higher power level than «7».
- Coated cookware may be operated above level «7» provided that the bottom of the pan is completely covered with liquid.
  - The coating may otherwise become overheated and damaged.



Never use coated frying pans with automatic boost or PowerPlus.

### Noise during cooking

Cookware can make noise during cooking. This does not indicate any malfunction, nor does it affect the functioning of the appliance in any way.



 $\nwarrow$  Noise depends on the cookware used. If the noise causes considerable disturbance, it can help to change the cookware.

#### 3.8 Range hood

The range hood is designed for extracting cooking vapours and odours. It can be used in the extraction or recirculation mode.

#### Extraction mode

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



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

#### Recirculation mode with activated charcoal filter

A fan extracts cooking fumes and smells from above the cooking surface. The air is passed through the metal grease filter and activated charcoal filter, grease particles and odours are largely removed from the air and it is then circulated back into the room.



If activated charcoal filters are not supplied with the appliance, these should be ordered and installed before using the appliance for the first time.

#### General operation 4

Overview of the various menus, functions and options of the hob:

Menu	Selection	Menu activation
Functions specific to the cooking zones	<ul><li>Operating time</li><li>Cooking functions</li><li>Easy cooking</li></ul>	► Hold the relevant cooking zone depressed for 1 second or touch 2×.
Functions specific to the range hood	<ul><li>OptiLink</li><li>After-running time</li><li>CleanAir</li><li>Filter</li></ul>	► Hold & or & depressed for 1 second or touch 2×.
User menu	<ul> <li>Childproof lock</li> <li>Language</li> <li>Brightness</li> <li>Volume</li> <li>Button signal</li> <li>Hints</li> <li>Ventilation</li> <li>Factory setting</li> </ul>	► Touch ©.

#### 5 Operating the hob

## 5.1 Switching the appliance on

- ▶ Hold the ७ button depressed for 1 second.
  - An acoustic signal is emitted and hint messages appear in the display.
- ► Confirm with OK or go to next hint message with < / >.

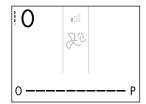




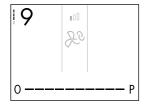
The message disappears automatically after 5 seconds.

## 5.2 Setting the power level for a cooking zone

- ► Touch the required cooking zone.
  - The cooking zone selected is highlighted and the slider appears.



- ► Touch or swipe the slider «0-P» to set the power level.
  - The desired setting can be selected when the cooking zone and the slider are displayed.
  - The power level selected is accepted when the slider is released.
  - Shortly after the last entry is made, the slider disappears.



## 5.3 Overview of power levels

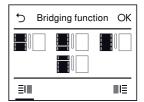
Power level	Cooking method	Use
₩	Melting	Butter, chocolate, gelatine, sauces, approx. 40 °C
	Keep warm	Keeps food warm, approx. 65 °C
1,,,	Simmering	Water temperature stays below boiling point
1	Gentle warming	Gelatine, sauces
2	_	
3	Swelling	Rice
4	Continue cooking,	Vegetables, potatoes, sauces, fruit, fish
5	reducing, stewing, steaming	
6	Continue cooking, braising	Pasta, soup, braised meat
7	Gentle frying	Rösti, omelettes, breaded fried foods, sausages
8	Frying, deep frying	Meat, chips
9	Flash frying	Steak

Power level	Cooking method	Use
P «Power-	Fast heating	Boiling water

## 5.4 Using the bridging function

The hob detects the size of cookware and its position, which is shown in the display. One or more cooking zone areas are automatically interconnected. Cooking zone areas can be assigned manually using the bridging function if no power is being delivered to the ZoneFlex cooking zone:

- ► Touch the sis bridging function.
- ► Select the left or right cooking zone.
- Select required assignment of cooking zone areas.
  - The selected cooking zone area is activated.
- Confirm selection with OK.



## 5.5 Switching a cooking zone off

- ► Touch the required cooking zone.
  - The cooking zone selected is displayed and the slider appears.
- ► Touch «0» on the slider.
  - If no other entry is made and the other cooking zones are switched off, the appliance switches off after 30 seconds.



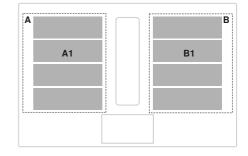
## 5.6 Residual heat indicator

⚠ remains illuminated in the position of the relevant cooking zone as long as there is a risk of burns.



## 5.7 Power management

High power levels cannot be set with both cookware items of a ZoneFlex cooking zone (A or B) at the same time. If an attempt is made to operate two items of cookware at high power levels within a ZoneFlex cooking zone, then the power is reduced for the cookware that was first selected. Reducing the power protects the appliance connection from overheating.



#### 5.8 PowerPlus

All the cooking zones are equipped with the PowerPlus booster.

When PowerPlus is switched on, the cooking zone selected works at extra high power for 10 minutes. PowerPlus can be used, for instance, to heat a large quantity of water quickly.

## 5.9 Operating time

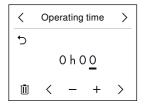


Do not leave the hob unattended during use. Risk of food boiling over, burning on and igniting!

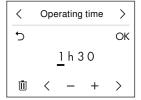
With the operating time function, the cooking zone switches off automatically after a set time (from 1 minute to 2 hours).

### Setting the operating time

- Hold the active cooking zone depressed for 1 second or touch 2x.
- Select the «Operating time» menu item with ⟨ or ⟩.



- Increase or decrease the selected value with + or respectively.
- ► Use < and > in the setting range at the bottom to switch between hours and minutes.
- ► Touch Ū.
  - The operating time is set to «0h 00».
- ► Confirm the entry with OK or scroll with >.





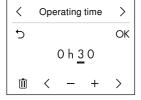
Touch the  $\mathfrak{I}$  button to exit the menu and cancel the setting.

 The operating time is displayed below the cooking zone.



## Changing the operating time

- ► Hold the cooking zone with the operating time depressed for 1 second or touch 2×.
- Increase or decrease the selected value with + or respectively.
- Use < and > in the setting range at the bottom to move from one digit to the next.
- ► Confirm the entry with OK.

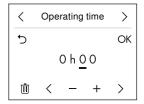


 The changed operating time is displayed below the cooking zone.



#### Ending the operating duration before time

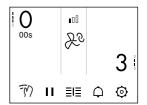
- ► Hold the cooking zone with an active operating time depressed for 1 second or touch 2×.
- ► Touch Ū.
  - The operating time is reset to «0h 00».
- Confirm the entry with OK.



#### End of the operating time

When the operating time is up

- the relevant cooking zone switches off.
- an acoustic signal is emitted.
- «00s» flashes below the cooking zone.
- Touch the cooking zone to switch off the acoustic signal and display.

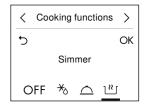


## 5.10 Using the cooking functions

*\o	Melting	Butter, chocolate and honey, for instance, can be gently melted at approx. 40 $^{\circ}\text{C}.$
$\triangle$	Keep warm	Food that has finished cooking can be kept warm at approx. 65 °C.
<b>L</b> **1	Simmering	Sausages, dumplings and stuffed pasta, for instance, can be cooked in hot water, just below boiling point.

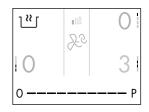
## Switching the cooking function on

- Hold the cooking zone depressed for 1 second or touch 2x.
- ► Select the «Cooking functions» menu item with < or >.
- Make selection and confirm with OK.



### Ending the cooking function before time

- ► Touch the cooking zone.
- ► Touch «0» on the slider.
  - If no other entry is made and the other cooking zones are switched off, the appliance switches off after 10 seconds.



## 5.11 Easy cooking



Do not leave food cooking unattended while using the easy cooking function. Risk of food boiling over, burning on and igniting!

#### Automatic boost

All the cooking zones are equipped with a selectable automatic boost. With this function, a cooking zone heats at power level «9» for a certain length of time (see table). When this duration is up, it automatically switches back to the previously selected continued cooking level.

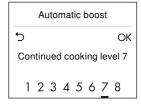
Continued cooking level	1	2	3	4	5	6	7	8
Automatic boost in mins.:secs.	0:40	1:15	2:00	3:00	4:15	7:15	2:00	2:15

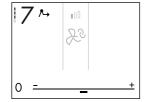
#### Using automatic boost

To activate the automatic boost function, a continued cooking level of 1-8 must be selected.

- Hold the cooking zone depressed for 1 second or touch
   2×
- ▶ Select the «Easy cooking» menu item with < or >.
- ► Touch \(^{\mathcal{L}}\).

- Easy cooking >
  Automatic boost
  OFF
- ► The desired continued cooking level is selected by touching the corresponding number.
- ► Confirm the entry with OK.
  - Automatic boost starts.
  - The cooking zone is displayed along with the selected continued cooking level.
- ► Touch the cooking zone.
  - The slider is displayed.
  - Touch «0» to end the function.







If, during the automatic boost, a higher power level is selected, the duration will change automatically. If a lower power level is selected, the automatic boost switches off.

#### 5.12 Timer

The timer functions like an egg timer (1 minute to 99 hours and 59 minutes). It can be used at any time and independently of all other functions.

## Setting the timer

- ► Touch Q.
- Increase or decrease the selected value with + or respectively.
- ▶ Switch between hours and minutes with < and >.
- ► Touch to set the timer to «00h 00».
- Confirm the entry with OK.





Touch the 5 button to exit the menu and cancel the setting.

► The timer countdown is displayed next to □.



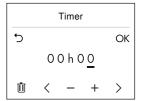
## Changing the duration remaining of the timer

- ► Touch \( \rightarrow \) or the digits of the timer.
- ► Increase or decrease the selected value with + or respectively.
- ▶ Switch between hours and minutes with < and >.
- ► Confirm the entry with OK.

		Time	-	
5				OK
	0	9 h 5	5 9	
Ū	<	_	+	>

## Switching the timer off before time

- ► Touch \( \rightarrow \) or the digits of the timer.
- ▶ Touch III.
  - The timer is set to «00h 00».
- ► Confirm the entry with OK.



#### Timer finished

When the timer finishes,

- an acoustic signal is emitted.
- ► Touch «00s» or Q to switch off the acoustic signal and display.



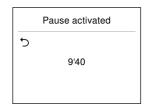
## 5.13 Pause cooking

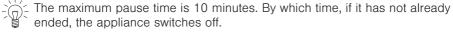
With this function, the power level of all the cooking zones that are switched on can be switched to «0» for up to 10 minutes. After pause cooking, operation can be resumed using the previous settings.

Temperature Control and Cooking Control are switched off through use of pause cooking.

#### Switching pause cooking on

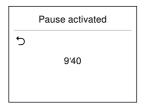
- ► Touch II.
  - All cooking zones that are switched on switch to power level «0».
  - Operating times are stopped.
  - The timer continues to run.





## Switching pause cooking off

- ▶ Touch 5.
  - All cooking zones switch back to the previous setting.
  - Operating times continue to run again.

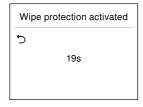


#### Wipe protection 5.14

This function prevents the power level from being changed accidentally, for instance when wiping the control panel with a cloth.

### Switching wipe protection on

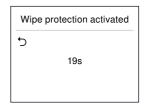
- ► Touch 7%.
  - Wipe protection is activated for 20 seconds or until cancelled.



#### Switching wipe protection off before time

Wipe protection can be cancelled during the first 3 seconds. Then 5 disappears.

- ► Touch 5.
  - Wipe protection has been cancelled and the appliance may be operated again.





Touch the  $\theta$  button to switch the appliance off at any time.

#### 5 15 Recall function

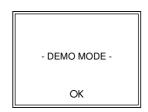
If the hob is inadvertently switched off, the recall function can restore the previous settings within 5 seconds.

- ▶ Hold the 🖰 button depressed for 1 second.
- ► Touch OK to restore the most recent settings.



#### 5 16 Demo mode

This setting enables specialist retailers to put the appliance into the demonstration mode in order to show the functions without the appliance being switched on. This setting is not recommended for private use.



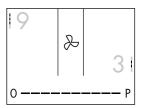


The demo mode can only be terminated by a service technician.

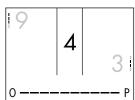
## 6 Operating the range hood

# 6.1 Switching the range hood on manually while in the process of cooking

- ► Touch &.
  - The range hood is highlighted and the slider appears.



- ► Touch or swipe the slider «0-P» to set the power level.
  - The desired setting is selectable when the display flashes.
  - The setting is accepted when the slider is released.
  - Shortly after the last entry is made, the slider disappears.

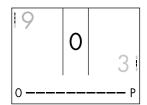


#### 6.2 Power level «P»

Power level «P» is the maximum power level at which the range hood can run. After 6 minutes the range hood automatically switches back to a lower power level.

## 6.3 Switching the range hood off

- ► Touch the power level.
  - The power level is highlighted and the slider appears.
- ► Touch «0» on the slider.
  - The range hood switches itself off.



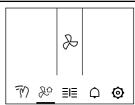
#### 6.4 Room ventilation

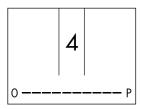
With the room ventilation function, the air is cleaned irrespective of whether cooking zones are in operation. The range hood is switched on and off manually.



The cooking zones cannot be operated when room ventilation is running.

- Remove all cookware from the cooking zones beforehand.
- ► Touch the ७ button.
  - The appliance switches on.
- ► Touch &.
  - → is underlined.
- ► Touch &.
  - The slider appears.
- ► Set the required power level.
  - Room ventilation is activated.
- ► Touch <sup>20</sup> to switch the function off again.
  - The range hood continues to run according to the afterrunning time.





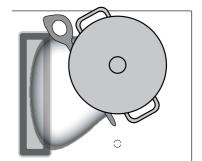
## 6.5 OptiLink

With this function, the user no longer needs to control the range hood manually. OptiLink monitors the power levels set for the cooking zones and automatically sets the optimum power level for the range hood.

The following settings are available for selection:

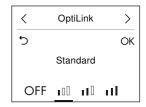
OFF	OFF	OptiLink is switched off
	Silent mode	Low noise level operation
110	Standard mode	Normal mode
	Intensive mode	High power for extracting cooking fumes and smells

Use a wooden spoon together with the pan lid to vent the steam into the suction inlet of the range hood.



## Setting the OptiLink

- ► Hold & depressed for 2 seconds or touch 2×.
- ► Select the «OptiLink» menu item with < or >.
- ► Touch the required mode and confirm with OK.
  - When OptiLink is activated, the III, III or III symbols above № are displayed.



#### How the range hood behaves when OptiLink is activated

#### When OptiLink is switched on:

- The range hood switches on at extraction power level 1 as soon as a power level is assigned to a cooking zone. According to the mode selected, level 1 on the range hood is adjusted to the power level of the hob.
- The range hood controls the extraction power level in line with the current setting on the hob.

#### Manual operation

 If the hob is switched on and no cooking zones are in operation, then the room ventilation function can be operated manually.

#### Manual overriding

When the hob is switched on and OptiLink is activated, manual overriding is possible at all times. Three minutes after the last entry, OptiLink resumes control.

#### After-running time (only if function is turned on)

- Details about after-running time (see page 24).
- The after-running time function is activated as soon as the cooking process ends.
- ♦ illuminates when after-running time is activated.

#### 6.6 CleanAir

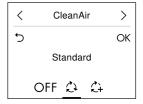
With this function, the range hood is regularly switched on after operation in order to remove unpleasant odours from the air.

The following settings are available for selection:

OFF	OFF	CleanAir is switched off
వ	Standard	Normal mode. The range hood is switched on at level 1 every 60 minutes for 10 minutes. The function is not time-limited.
Ĉŧ.	Intensive	The range hood runs at level 1 for 8 hours to remove stubborn odours such as fish and fondue.

## Setting CleanAir

- ▶ Hold & or & depressed for 2 seconds or touch 2×.
- ► Select the «CleanAir» menu item with < or >.
- Make selection and confirm with OK.
  - When the function is active, the CleanAir display A is illuminated



## 6.7 After-running time

When the appliance is switched off, the range hood can continue to run for a certain period of time at level 1. Residual cooking fumes and smells are extracted and the range hood is dried. The after-running time is activated if the appliance has been in operation and at least one cooking zone has been used and the range hood was used.

The following settings are available for selection:

OFF	OFF	After-running time is switched off
10′	10 minutes	The range hood continues to run at level 1 for 10 minutes.
20′	20 minutes	The range hood continues to run at level 1 for 20 minutes.

30' 30 minutes The range hood continues to run at level 1 for 30 minutes.

## Setting the after-running time

- ▶ Hold  $\displayskip$  or  $\displayskip$  depressed for 2 seconds or touch  $2\times$ .
- ► Select the «After-running time» menu item with < or >.
- Make selection and confirm with OK.
  - When the function is active, the after-running time display ☺ is illuminated.



#### 6.8 Filter

With this function, the status of the grease and activated charcoal filters is shown and set.

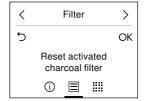
The following settings are available for selection:

①	Status	Shows the status of the filter.
	Activated charcoal filters	Reset the meter of the activated charcoal filter.
	N.A. 1. 1. C.11.	

## Metal grease filter Reset the meter of the metal grease filter.

#### Resetting the filter

- Hold O depressed for 1 second to switch the appliance off.
- ▶ Hold & or & depressed for 2 seconds or touch 2×.
- ► Select the «Filter» menu item with < or >.



## 7 User settings

#### Overview of user settings

- Childproof lock
- Language
- Brightness
- Loudness

- Button signal
- Ventilation
- Hints
- Factory setting

#### Changing user settings

To change the user settings, the appliance must be switched on.

- ► Touch ②.
- ► The desired user setting page can be selected using < or >.
- Make the desired setting.
- ► Confirm the setting with OK.
  - The setting is saved.
- ► To confirm several changes made to the user settings at once, after every single change scroll with < or > or confirm directly with OK.

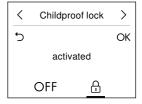
► To exit the user settings without accepting a change, touch 5.

## 7.1 Childproof lock

The childproof lock makes it difficult for children to switch the appliance on.

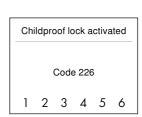
### Switching the childproof lock on

- Select the «Childproof lock» user setting.
- ► Confirm the setting with OK.



### Overriding the childproof lock for cooking

- Switch the appliance on.
  - A newly generated code appears in the middle of the display.
- ► Enter the code specified using the numbers below.
  - An acoustic signal is emitted each time a digit is entered.
  - After the code has been entered, the childproof lock is overridden and it is possible to cook without any restrictions.

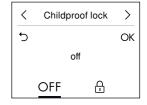




As soon as the appliance is switched off again, the childproof lock is immediately reactivated.

## Switching the childproof lock off

- With the childproof lock activated, select the «Childproof lock» user setting.
- ► Touch OFF to deactivate the childproof lock.
- Confirm the setting with OK.



## 7.2 Languages

The language of the display can be changed. Different languages are available for selection.

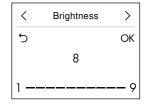
- Select the «Languages» user setting.
- ► The language selection can be changed using < or > below
- Confirm the setting with OK.



## 7.3 Brightness

The brightness of the display can be changed. Nine different levels are available for selection.

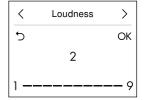
- ► Select the «Brightness» user setting.
- ► Select level of brightness from «1–9» on the slider.
- ► Confirm the setting with OK.



#### 7.4 Loudness

The loudness of the button signal can be changed. Nine different levels of loudness are available for selection.

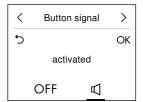
- ► Select the «Loudness» user setting.
- ► Select level of loudness from «1–9» on the slider.
- ► Confirm the setting with OK.



## 7.5 Button signal

The button signal can be switched on or off.

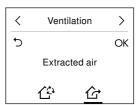
- ► Select the «Button signal» user setting.
- ► Touch <a>□</a> to activate the button signal.
- ► Confirm the setting with OK.



#### 7.6 Ventilation

The ventilation mode of the range hood can be changed. It is possible to switch between G recirculation mode and G extraction mode.

- Select the «Ventilation» user setting.
- Select the required ventilation mode.
- ► Confirm the setting with OK.



#### 7.7 Hints

Messages, which appear when the appliance starts, can be turned off.

- Select the «Hints» user setting.
- ▶ Touch Ø and turn off messages.
- Confirm the setting with OK.



## 7.8 Factory setting

User settings that have been changed can be restored to the factory setting.

- Select the «Factory setting» user setting.
- ► Touch OK to restore the appliance to the factory setting.
- Confirm with OK.



The following functions are defined in the appliance as the default factory setting:

Function	Factory setting
Childproof lock	OFF
Languages	Deutsch
Brightness	Level 9 (loud)
Volume	Level 5 (medium)
Button signal	OFF
Ventilation	Recirculation air
Hints	ON
OptiLink	Standard mode
After-running time	20 minutes
CleanAir	OFF

## 8 Care and maintenance

#### 8.1 Glass ceramic surfaces



Ideally, clean the appliance when it has completely cooled down. Burns hazard!

Always clean the hob after use. This prevents food residue from burning on. Dried-on or burned-on food residue is harder to clean off.

Use of improper cleaning techniques can result in damage to the markings or surface.



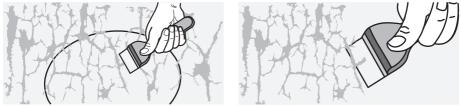
Avoid cleaning the surface of the glass ceramic hob with abrasive cleaning agents, scouring pads, wire wool, etc. as they can damage the surface.

- Use only a soft cloth or sponge with water and standard washing-up liquid for cleaning everyday soiling.
- ► Remove stubborn soiling, e.g. boiled-over milk, while still warm using a glass ceramic hob scraper. Always follow the scraper manufacturer's instructions for use.
- ▶ Foods with a high sugar content, e.g. marmalade, that boil over should be removed while still hot using a glass ceramic hob scraper. The surface of the glass ceramic hob could otherwise become damaged.
- Remove melted plastic while still warm using a glass ceramic hob scraper. The surface of the glass ceramic hob could otherwise become damaged.
- ► Remove limescale stains when cool with a small amount of limescale remover, e.g. vinegar or lemon juice. Then wipe clean with a damp cloth.
- ▶ Use a suitable cleaning agent (see page 30) to remove stubborn soiling.

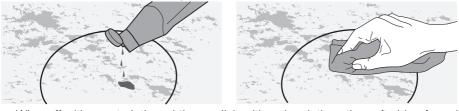
#### Cleaning

For good results, follow these cleaning instructions.

► To clean thoroughly, remove most of the soiling using a hob scraper or a special cleaning sponge for glass ceramic hobs.



► Add a few drops of a suitable Cleaning agent (see page 30) to the cold hob surface and rub over the surface using kitchen towel or a clean cloth.



Wipe off with a wet cloth and then polish with a dry cloth or the soft side of a suitable cleaning sponge.





#### Cleaning agent

#### Glass ceramic with OptiGlass



Unsuitable cleaning agents may attack and damage the coating.



Only use the cleaning agents and methods for glass ceramic with OptiGlass that we recommend.

## 8.2 Range hood



Make sure no water gets inside the appliance. If water gets into the appliance, it can cause damage.

If liquid runs into the opening of the hood: Clean and dry immediately. Do not use abrasive cleaners, scouring pads, steel wool, etc. for cleaning, as they can damage the surface.

#### Cleaning the inside

- Switch the appliance off. The range hood must be switched off!
- ▶ Remove the filter cassette from the appliance.
- ► For recirculation mode: Remove the activated charcoal filter from the appliance.
- Clean using a warm, damp cloth and a mild cleaning agent. Use a soft brush as needed.
- ► Dry well with kitchen towel.

## Cleaning the grease filter cassette

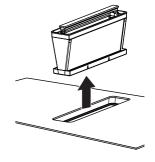
The filter cassette holds the grease filters. The grease filters must be cleaned at least once a month with normal use or whenever the saturation indicator alarm iiii illuminates. If properly cared for, the grease filters should provide years of service.



Do not to damage the filter cassette when removing/inserting it.

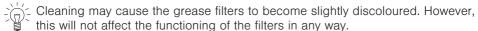
## Removing the filter cassette

- ► Switch the appliance off.
- Using the handle, lift the filter cassette up and out of the cut-out in the work surface.
  - The grease filters are visible.



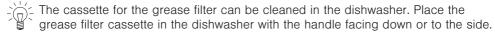
#### Cleaning the filter cassette

- Clean the filter cassette in the dishwasher.
- ► Select an «intensive» or «heavy» wash programme.



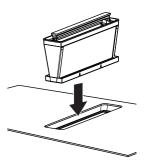
If no dishwasher is available:

- Soak the filter cassette in hot water and detergent in the sink for about 2 hours and finally clean with a soft washing-up brush. Rinse well with clean, cold water and then dry well using kitchen towel.
  - The filter cassette can be used again after being cleaned.



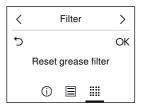
#### Inserting the filter cassette

- ► Reassemble in the reverse order.
- Make sure the filter cassette is fully inserted.



### Resetting the saturation indicator alarm for the grease filters

- ▶ In the display, touch the grease filter <a>!!!</a>.
  - The «Filter» menu is displayed.
- Reset the filter as described.





Alternatively, the saturation indicator alarm can also be accessed via the «Filter» menu of the range hood.

## Cleaning the activated charcoal filter

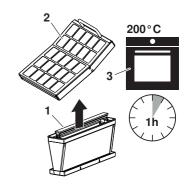
The activated charcoal filter should be cleaned and reactivated every 3 to 6 months with normal use or whenever the saturation indicator alarm is triggered. Depending on intensity of use, do not exceed 5–8 regeneration cycles. If properly cared for, the service life of the activated charcoal filter is up to 3 years. The spent activated charcoal filter can be disposed of in the household waste or at a suitable recycling point.



Switch the appliance off. The range hood must be switched off so that no functions such as after-running time, CleanAir or room ventilation mode are active. The fan must not be active.

#### Removing, cleaning and regenerating

- ▶ Remove the filter cassette 1.
- Remove the activated charcoal filter 2 from the appliance by the handle.
- ► Heat the activated charcoal filter 2 in the oven 3.
- Select top/bottom heat or hot air at 200 °C and regenerate on the wire shelf for 60 minutes.
- Allow to cool down.
- Reassemble in the reverse order.





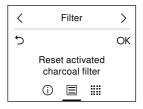
After heat regeneration in the oven, allow the activated charcoal filter to cool down before putting it back in the range hood. Risk of burns!



Dispose of activated charcoal filters that are spent and no longer able to be recycled at a suitable recycling point.

#### Resetting the saturation indicator alarm for the activated charcoal filter

- In the display, touch the activated charcoal filter ■.
   The «Filter» menu is displayed.
- Reset the filter as described.

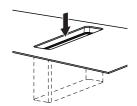




Alternatively, the saturation indicator alarm can also be accessed via the «Filter» menu of the range hood.

## Cleaning the drip tray

- Switch the appliance off. The range hood must be switched off. None of the functions such as after-running time, CleanAir or room ventilation are activated. The fan must not be active.
- Remove the filter cassette.
- First, remove coarse soiling and any liquid that has accumulated in the drip tray with kitchen paper.
- Clean the drip tray using a clean, damp cloth and a mild cleaning agent, or a soft brush as needed, then dry well using kitchen towel.



## 9 Trouble-shooting

This section lists faults that can be solved simply by following the instructions given. If the fault cannot be remedied, please contact Customer Services. Before contacting Customer Services:

- ▶ please note down
  - the serial number (SN), which is shown on the identification plate),
  - the sequence of events that led to the fault.

Display	Possible cause	Solution/Measures
Continuous activation Release or clean button	<ul> <li>A button was touched for longer than 10 seconds.</li> <li>There is boiled-over food on the control panel.</li> </ul>	<ul> <li>Remove the object or liquid from the display.</li> <li>The appliance can be used again as normal.</li> </ul>
Repeated activation Release or clean buttons	<ul> <li>Object (e.g. pan, dish) on the control panel.</li> <li>There is boiled-over food on the control panel.</li> </ul>	<ul> <li>Remove the object or liquid from the display.</li> <li>The appliance can be used again as normal.</li> </ul>
▲ flashes	<ul> <li>The excess temperat- ure protection of a cooking zone was triggered.</li> </ul>	<ul> <li>Allow the cooking zone to cool down.</li> <li>Continue cooking on a different cooking zone.</li> <li>Check cookware.</li> </ul>
	<ul> <li>The automatic safety shut-off was triggered.</li> </ul>	Switch the cooking zone back on again if required.
If a cooking z	zone has been running for le	onger without any settings being changed,



If a cooking zone has been running for longer without any settings being changed, the appliance switches the cooking zone off automatically, after how much time depends on the power level set.

Power level / Function	*△	1	2	3	4	5	6	7	8	9
Safety shut-off after hrs.:mins.	2:00	8:30	6:30	5:30	4:30	3:30	3:00	2:30	2:00	1:30

Display	Possible cause	Solution/Measures
«A0» or «EC» illuminates in the display	Automatic programme was cancelled.	<ul> <li>Pan was moved or removed from the cooking zone.</li> <li>Centre the pan.</li> <li>Pan selected was too small.</li> <li>Cookware not really suitable for use with induction hobs.</li> </ul>

Display	Possible cause	Solution/Measures		
- DEMO MODE -	The demo mode is switched on.	The demo mode must be terminated by a service technician.  Contact Customer Services.		
ОК				
Power level selected and 🗹 flash alternately in the	<ul> <li>Cookware is not suitable for use with induction hobs.</li> </ul>	► Use suitable magnetic cookware. See the Cookware (see page 11) section.		
display	<ul> <li>Cookware is too small for the cooking zone selected.</li> </ul>	► The diameter of the base of the cookware must be at least 10 cm.		
Childproof lock activated  Code 226  1 2 3 4 5 6	The childproof lock is activated.	<ul> <li>For operating the appliance with the childproof lock activated, see the «User settings» section (see page 25).</li> <li>Switch off or override the childproof lock.</li> </ul>		
«E» and «8» flash alternately in the display	<ul> <li>An object (e.g. paper) underneath the hob is obstructing the air in- take for cooling the hob.</li> </ul>	<ul> <li>Remove object in the drawer underneath the hob.</li> <li>Touch any button to acknowledge the error.</li> <li>After 10 minutes the appliance can be used again as normal.</li> </ul>		
	Ventilation is defective.	<ul> <li>Note down the error number.</li> <li>Note down the serial number (SN) of the appliance. See the identification plate (see page 43) for this.</li> <li>Contact Customer Services.</li> </ul>		
<u>△</u> Er 22	Internal error occurred	<ul> <li>Note down the error number.</li> <li>Note down the serial number (SN) of the appliance. See the identification plate (see page 43) for this.</li> <li>Contact Customer Services.</li> </ul>		
«E6» or «E9» flash or illuminate in the display	Internal error occurred	<ul> <li>Note down the error number.</li> <li>Note down the serial number (SN) of the appliance. See the identification plate (see page 43) for this.</li> <li>Contact Customer Services.</li> </ul>		

Display	Possible cause	Solution/Measures
«Er57» illuminates in the display and an acoustic signal is emitted	<ul> <li>Display has over- heated due to, for in- stance, hot cookware or food being on the display.</li> </ul>	<ul> <li>Immediately remove the hot cookware or food that has boiled over from the display.</li> <li>Touch the ∅ button to acknowledge the error.</li> </ul>
	<ul> <li>An object (e.g. paper) underneath the hob is obstructing the air in- take for cooling the hob.</li> </ul>	<ul> <li>Remove object in the drawer underneath the hob.</li> <li>Touch any button to acknowledge the error.</li> <li>After 10 minutes the appliance can be used again as normal.</li> </ul>
		<ul> <li>Note down the error number.</li> <li>Note down the serial number (SN) of the appliance. See the identification plate for this.</li> <li>Contact Customer Services.</li> </ul>



If the error is only displayed in one or two cooking zones, the remaining cooking zones can still be used until repaired.

#### 9.1 Other possible problems

Malfunction	Possible cause	Solution/Measures
The appliance is not working and the display is dark.	The fuse or circuit breaker for electrical in- stallations in the home is defective.	<ul><li>Change the fuse.</li><li>Reset the circuit breaker.</li></ul>
	<ul> <li>An interruption in the power supply.</li> </ul>	► Check the power supply.
-	The fuse or circuit breaker keeps blowing.	► Call Customer Services.
The fan is not working.	<ul> <li>When using a window contact, check that the window is open.</li> </ul>	► Open the window.
Range hood is not	<ul> <li>Grease filters are dirty.</li> </ul>	► Clean the grease filter.
extracting cooking fumes and odours satisfactorily.	<ul> <li>Recirculation mode only: The activated charcoal fil- ter is saturated.</li> </ul>	► Replace the activated charcoal filter.
-	<ul> <li>Extraction mode only: The fresh air intake is insuffi- cient.</li> </ul>	Ensure fresh air intake is sufficient.

9 Trouble-shooting		
Malfunction	Possible cause	Solution/Measures
No cookware detected.	<ul> <li>Cookware is too small.</li> </ul>	Move cookware into the centre of the cooking zone area.
	<ul> <li>The cookware is not in- duction-compatible or is damaged.</li> </ul>	<ul> <li>Use undamaged, induction-com- patible cookware. See the Cook- ware (see page 11) section.</li> </ul>
Cooking zone areas are not assigned correctly to	<ul> <li>Cookware is not positioned centrally on the cooking zone area.</li> </ul>	Position the cookware centrally on the cooking zone area.
the cookware.	<ul> <li>The cookware was place on the cooking zone be-</li> </ul>	d ► Switch the hob on before placing the cookware on the cooking zone.
	fore the hob was switched on.	<ul> <li>Assign cooking zone areas manually, see section on Using the bridging function (see page 15).</li> </ul>
Malfunction	Possible cause	Solution/Measures
There is liquid in the appliance.	<ul> <li>Food has boiled over.</li> <li>Liquid has run into the opening of the hood.</li> </ul>	<ul> <li>Switch the appliance off immediately.</li> <li>Take out the filter cassette and remove any liquid or soiling that is in the drip tray.</li> <li>For recirculation mode: Remove the activated charcoal filter from the appliance by the handle.</li> <li>Wipe away any liquid that has accumulated underneath the drip tray with a cloth.</li> </ul>
Unpleasant smell coming from the range hood.	Liquid has dried inside the appliance and is giv- ing off an unpleasant smell.	<ul> <li>Clean the filter cassette and drip tray, see the section on cleaning the Range hood (see page 30).</li> <li>Clean the appliance on the inside, see the section on cleaning the Range hood (see page 30).</li> <li>If there is still an unpleasant smell coming from the range hood: Call Customer Services.</li> </ul>

# 10 Accessories and spare parts

Filter cassette

#### Activated charcoal filter





## 11 Technical data

### 11.1 Hob

In accordance with EU Regulation No. 66/2014

Description	Unit	Value		
Model number		31096		
Type designation		CCT4T-31096		
Number of cooking zones/areas		2		
Heating technology		induction		
Dimension of cooking zone/area	cm	22 × 37	22 × 37	
Energy consumption per cooking zone/area	Wh/kg	182.9	184	
Energy consumption of the entire hob EC	Wh/ka	18	3.4	

## 11.2 Range hood

In accordance with EU Regulation No. 65/2014 and No. 66/2014

Description	Abbrevi- ation	Unit	Value
Brand	-	-	V-ZUG LTD
Model number	-	-	CCT4T-31096
Yearly energy consumption	AEC <sub>hood</sub>	kWh/a	34.1
Energy efficiency index	EEI <sub>hood</sub>	%	45.4
Energy efficient class	EEC	-	А
Fluid dynamic efficiency	$FDE_{hood}$	%	31.7
Class for the fluid dynamic efficiency	FDEC	_	A
Luminous efficacy	LE <sub>hood</sub>	Lux/W	-
Luminous efficacy class	LEC	-	-
Grease filter level	GFE <sub>hood</sub>	%	87.9
Class for the grease filter level	GFEC	-	В
Air flow at minimal speed	$Q_{min}$	m <sup>3</sup> /h	130.8

Description	Abbrevi- ation	Unit	Value
Air flow at maximum speed (except intensive or fast-running level)	$Q_{\text{max}}$	m³/h	520.9
Air flow in operation at intensive or fast-running level	Q <sub>boost</sub>	m³/h	595.6
A-rated airborne acoustical noise at minimum speed	SPE <sub>min</sub>	dBA	34
A-rated airborne acoustical noise at maximum speed	SPE <sub>max</sub>	dBA	67
A-rated airborne acoustical noise when operating at intensive or fast-running level	SPE <sub>boost</sub>	dBA	70
Measured power consumption in off mode	P <sub>0</sub>	W	0.0
Measured power consumption in standby mode	P <sub>s</sub>	W	0.29
Time extension factor	f	-	0.9
Measured air volume flow at maximum power	Q <sub>BEP</sub>	m³/h	236.9
Measured air pressure at maximum power	P <sub>BEP</sub>	PA	524
Measured electrical input power at maximum power	W <sub>BEP</sub>	W	108.8
Nominal power of the lighting system	W <sub>L</sub>	W	-
Average illumination of the lighting system on the hob	E <sub>middle</sub>	lux	-
Sound power level	L <sub>wa</sub>	dBA	67

## 12 Disposal

## 12.1 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.

## 12.2 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.

## 12.3 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.

# Addresses of the importers

	<b>.</b> ♥		<b>\®</b>
AU/NZ	V-ZUG Australia Pty. Ltd. 2/796 High Street Kew East, Victoria 3102, AUSTRALIA	LB	<b>Kitchen Avenue SAL</b> Mirna El Chalouhi Highway Wakim Bldg, Jdeiheh Beirut LEBANON
CN	V-ZUG (Shanghai) Domestic Appliance Co. Ltd.  Raffles City Changning Office Tower 3 No. 1139 Changning Road 200051 Shanghai CHINA	RU	OOO Hometek  Dubininskaya Street 57 building 1 113054 Moscow RUSSIA
AT/BE/ DK/DE/ ES/FR/ NO/NL/ LU/SE	V-ZUG Europe BV Evolis 102 8530 Harelbeke BELGIUM	SG	V-ZUG Singapore Pte. Ltd. 6 Scotts Road Scotts Square #03-11/12/13 228209 Singapore SINGAPORE
GB/IE	V-ZUG UK Ltd. 27 Wigmore Street London W1U 1PN GREAT BRITAIN	TH	V-ZUG (Thailand) Ltd. 140/36, 17th Floor ITF Tower, Silom Road Suriyawong Sub-district Bangrak District Bangkok 10500 THAILAND
HK/MO	V-ZUG Hong Kong Co. Ltd. 12/F, 8 Russell Street Causeway Bay HONG KONG	TR	<b>GÜRELLER</b> Anchor Sit.3A/1-2 Çayyolu 06690 ÇANKAYA/ANKARA TURKEY
IT	Frigo 2000 S.p.A Viale Fulvio Testi 125 20092 Cinisello Balsamo (Milano) ITALY	UA	Private enterprise "Stirion" (MIRS corp.) Osipova Street 37 65012 Odessa UKRAINE
IL	<b>Digital Kitchen</b> Hataarucha 3 6350903 Tel Aviv ISRAEL	VN	V-ZUG VIETNAM COMPANY LTD.  21st Floor, Saigon Centre, 67 Le Loi Ben Nghe Ward, District 1 Ho Chi Minh City, 700000 VIETNAM

# 13 Index

A		G	
Accessories	37	General operation	13
Addresses of the importers	39		
After-running time	24	Н	
Setting	25	Hints	28
Appliance		How induction hobs function	10
Disposal	38		
Appliance description	9	K	
Appliance overview	9	Keep warm	17
Appliance-specific safety precautions			
	4	L	
Automatic boost	18	Languages	26
Using	18		
D		M	
В		Melting	
Brightness	27	Memory function	11
Button signal	27	Model designation	2
С		N	
		IN	
Care and maintenance		Noise during cooking	13
Childproof lock		Notes	42
Overriding		0	
Switching off		O	
Switching on		Operating and display elements	9
CleanAir	24	Display	9
Setting	24	Operating the hob	13
Cleaning agent		Operating the range hood	22
OptiGlass	30	Operating time	
Cleaning the drip tray	32	Changing	16
Coated cookware	12	Ending before time	17
Connection plate	43	Finished	17
Cooking function		Setting	16
Ending before time	18	OptiLink	23
Switching on	17	Setting	23
Cookware	11	B	
Suitable cookware	11	P	
D		Pan detection	10
D		Pan position	12
Demo mode	21	Pause cooking	20
Disposal	38	Switching off	20
_		Switching on	20
E		Power level P	22
Easy cooking	18	Power management	15
Energy-efficient cooking	12	PowerPlus	16
Extraction mode	13	Product fiche	
-		Hob	37
F		Range hood	37
Factory setting	28		
Filter	25	Q	
Resetting	25	Quick instructions	44

R		W	
Range hood	31 31 30 30 31 30 d 32 31 22 22 21 13 15	Warranty extensions	21 21 21
S			
Safety precautions General Safety shut-off Serial number (SN) Service & Support Setting the power level Simmering Spare parts Switching a cooking zone off Switching the appliance on Symbols	33 43 43 14 17 37 15		
Т			
Technical data Technical questions Timer Finished Setting Switching off before time Trouble-shooting Type	43 19 20 19 19 33		
U			
User settings Changing Overview Using for the first time Using the bridging function	25 25 9		
V			
Validity Ventilation Volume	27		

# 14 Notes

## 15 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.

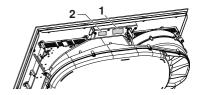
My appliance information:

SN:		Appliance:	
-----	--	------------	--

Please have this appliance information to hand when contacting V-ZUG. Thank you. The identification plate and the connection plate are located on the underside of the hob.

- 1 Identification plate with serial number (SN)
- 2 Connection plate

A second identification plate is supplied and should be affixed in the fitted unit underneath the hob.



#### 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!

#### To switch appliance on

► Hold the 🖰 button depressed for 1 second.

### To set cooking zone or range hood

- ▶ Touch the required cooking zone or range hood.
- ► Touch or swipe the slider «0-P» to set the power level.

#### To switch cooking zone or range hood off

- ► Touch the required cooking zone or range hood.
- ► Touch «0» on the slider.

#### To switch appliance off

▶ Hold the 🖰 button depressed for 1 second.



