

GASTROBACK®

KAFFEEMASCHINE GRIND & BREW PRO

BEDIENUNGSANLEITUNG



BEDIENUNGSANLEITUNG

Art.-Nr. 42711 »Kaffeemaschine Grind & Brew Pro«



**GEBRAUCHSANLEITUNG LESEN UND
BEACHTEN! ANWEISUNGEN BEFOLGEN!**

Deutsch

English

Modell- und Zubehöränderungen vorbehalten!

www.gastroback.de



We attach a certain importance to your safety. Thus, we ask you to read all provided instructions and information in this booklet carefully and completely, before you start running the appliance. This will help you to know all functions and properties of your new appliance. We especially ask you to adhere strictly to the safety information mentioned in these instructions.

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DEAR CUSTOMER!

The **COFFEE MACHINE GRIND & BREW PRO** will quickly prepare your coffee according to your individual likings. The integrated grinder ensures that your coffee beans are ground just before brewing for getting the optimum flavour of your coffee. Adjust the quality of your coffee via the selected coffee beans as well as the grind size, strength setting, and amount of water. Additionally, the **COFFEE MACHINE GRIND & BREW PRO** will need only little effort for care and cleaning. For this, the control panel is designed as a touchscreen. Via the integrated timer, your coffee maker can await you with freshly brewed coffee in the morning or at your lunch break. To avoid unnecessary energy loss, your new coffee maker will switch OFF automatically when it is idle.

We hope that you will enjoy a lot of pleasant coffee brakes with your new **COFFEE MACHINE GRIND & BREW PRO**.

Your GASTROBACK GmbH

IMPORTANT NOTE



This appliance shall not be used by children. Keep the appliance and its cord out of reach of children.

Appliances can be used by persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.



IMPORTANT SAFEGUARDS

These instructions are an essential part of the appliance. Do not pass the appliance without this booklet to third parties. Carefully read all instructions before operating this appliance and save for further reference. Do not attempt to use this appliance for any other than the intended use, described in these instructions.

Any operation, repair and technical maintenance of the appliance or any part of it other than described in these instructions may only be performed at an authorised service centre. Please contact your vendor.



GENERAL SAFETY INSTRUCTIONS

- This appliance is for household use only and NOT intended for use in moving vehicles. Do not operate or store the appliance in humid or wet areas or outdoors. Any use of accessories, attachments or spare parts that are not recommended by the manufacturer or damaged in any way may melt or crack, or cause distortions or overflow leading to injuries to persons and/or damage due to hot water and electric shock.
- Check the entire appliance regularly for proper operation—especially the power cord, water tank, and glass carafe (e.g. check for distortion, discolouration, cracks, leaks). Do not operate the appliance, when the appliance or any part of it is likely to be damaged, to avoid risk of fire, electric shock, heat, and overheating. The appliance or its parts are likely to be damaged, if the appliance has been subject to inadmissible strain (e.g. overheating, mechanical or electric shock, frost), or if there are any perceptible damages, or if the appliance is not working properly. If one of these cases occurs during operation, immediately unplug the appliance. Get in contact with an authorized service centre for examination and/or repair.
- Operate the appliance on a well accessible, stable, level, dry, and suitable large table or counter that is resistant against water and heat. Do NOT place the appliance on a metal surface, or on the edge of the table or counter or on inclined surfaces (e.g. sink). Always keep the appliance and the table or counter clean and dry, and wipe off spilled liquids immediately.
- Do not place the appliance or any part of it in a range, or on or near

hot surfaces (e.g. burner, heater, or oven). Do not use the appliance or any parts or accessories of the appliance with any other device or for any other purpose than described in this booklet. **Do not place the glass carafe of the appliance on a hot stove top.** The coffee-maker shall not be placed in a cabinet when in use.

- During operation keep the appliance in an appropriate distance of at least 10cm on each side (including the rear) to the wall and any other objects. Ensure free access at the front and top of the appliance and leave at least 50cm of free space above the appliance, to avoid damage due to heat and moisture. Do not operate the appliance under overhanging boards or droplights.
- **Children must always be supervised to ensure that they do not play with the appliance or any parts of the appliance or the packaging.** Always keep the appliance where it is dry, frost-free, and clean, and where young children cannot reach it. Do not leave the appliance or any part of it unattended, when in reach of young children.
- Do not place any clothes or tissues on or under the appliance during operation, to avoid overheating, fire and electric shock. Do not place any heavy and/or sharp-edged foreign objects on or in the appliance or any of its parts (e.g. heating plate, glass carafe, or water tank), to avoid damage. **Handle the glass carafe (including the carafe lid) with special care as it is fragile. Avoid extreme variations in temperature** (e.g. pouring cold water into the hot glass carafe). **Avoid knocking the glass carafe against hard or sharp-edged objects.** Otherwise the glass carafe could crack. Do not use the glass carafe any longer, when there are any chipped edges or cracks. **Even small splinters and shards in your beverages may cause severe injuries.** Do not use the glass carafe, if the carafe lid or handle are damaged, loose, worn out, or distorted in any way to avoid overflow of hot liquid causing injuries and damage. **The carafe lid cannot be removed!** The appliance is suited for partly unattended operation. However, do not leave the appliance connected to the power supply uselessly. Always unplug the appliance, if you do not wish to use the appliance for an elongated time period and before cleaning.
- Before operating the appliance (via on/off button or timer button), always ensure that the appliance is in safe operation order and com-

pletely and correctly prepared for operation (see: 'Brewing Coffee'). Do not use violence. Do not press on the filter holder or the open water tank lid. **Do not use any other but the designated glass carafe and filter basket with the appliance. The carafe lid opens the drip-stop valve of the filter basket. With any other combination of parts, the filter basket will overflow, causing risk of damage and severe injuries due to hot water running out.** For operation, only fill cold, fresh tap water or bottled table water with low mineral content in the water tank. **Do not fill hot water into the water tank.**

- Do not fill the water tank above the maximum filling level 1.2 (1.5 litres). Otherwise, water could run out and cause hazards due to overheating, fire, and electric shock. When filling, ensure that the water will not run down at the sides or the rear of the appliance. Always wipe off spilled liquids immediately. If water runs out or is spilled on the housing, immediately unplug the appliance. Then wipe dry and leave the appliance dry naturally for at least 1 day. **Do not pour or spill water or any other liquid into the bean hopper to avoid damage!** The opening for filling of the water tank is behind the bean hopper! **Do not fill non-roasted, stale, or moist coffee beans or any foreign materials into the bean hopper. Do not attempt to remove the bean guiding cone (in the centre of the bean hopper). Do not push coffee beans under the bean guiding cone to avoid blocking the grinder.**
- Do not fill coffee powder directly into the filter basket. Always place a suitable filter into the filter basket, before filling in coffee powder and/or starting the brewing cycle with grinder operation. When using pre-ground coffee powder, do not fill in more than 60g coffee powder to avoid overflow (max. 1.2 level measuring spoonful). During operation, you may take out the glass carafe for some seconds. However, the drip-stop valve could get blocked by coffee powder in the drip-stop valve. Thus, always ensure that the coffee will stop running, when taking out the glass carafe. If the brewing cycle is still running, after 1.5 seconds at the maximum place the glass carafe back onto the heating plate with the lid closed correctly to avoid overflow.
- Always switch OFF (press the on/off button, all buttons are illuminated in white) then unplug the appliance, and leave the appliance cool down, before moving, or cleaning the appliance, or when the appliance is not in use for an elongated time period. Always hold the housing of the appli-

ance at both sides for moving the appliance. **Do not hold the appliance at the brewing head, water tank, filter holder, bean hopper, or power cord for moving the appliance.**

- Keep the appliance and its parts and accessories clean. Clean the appliance according to the instructions in chapter 'Care and Cleaning'. Do not use any abrasive cleaners, cleaning pads (e.g. metal scouring pads), or any corrosive cleaners (e.g. disinfectants, unsuited descaling agents, chemical bleach) for cleaning. Do not use any hard or sharp-edged objects with the appliance.
- **Do not place the appliance in an automatic dishwasher.**

IMPORTANT SAFEGUARDS FOR ELECTRICAL APPLIANCES


The appliance is driven electrically. Place the appliance near a suitable wall power outlet to connect the appliance directly to a protected mains power supply with protective conductor (earth/ground) connected properly. Ensure that the voltage rating of your mains power supply corresponds to the voltage requirements of the appliance (220-240V ~ , 50Hz, rated for at least 8A).


The installation of a residual current operated circuit breaker (r.c.c.d.) with a maximum rated residual operating current of 30mA in the supplying electrical circuit is strongly recommended. If in doubt, contact your electrician for further information.

In various foreign countries, the specifications for power supplies are subject to incompatible norms. Therefore it is possible that power supplies in foreign countries do not meet the requirements for safe operation of the appliance. Before operating the appliance abroad, ensure that safe operation is possible.

- Do not use any desk top multi socket outlet, external switching device, extension cords, or remote control systems to avoid risk of overheating, fire, or electric shock. Always handle the power cord with care. Always completely unwind the power cord before use. Power cords may never be knotted, twisted, pulled, strained or squeezed. Do not place the appliance on a power cord. Keep the power cord away from any hot surfaces (e.g. range, heater, or oven) or sharp edges. Do not let the power cord hang over the edge of the table or counter. Ensure that nobody will pull the appliance by the power cord. To unplug the appliance, always grasp the power plug. Do not attempt to repair the power cord!

- Do not pour or spill any liquids on or under the appliance or power cord. Do not immerse the appliance, power cord, or power plug in water or other liquids. Do not place the appliance on wet surfaces. When liquids overflowed or are spilled on the base or power cord or accumulate under the appliance, immediately unplug the appliance. Thereafter, dry the appliance and let it dry naturally for at least 1 day.
- The appliance must not be immersed.

 **WARNING** – potential injury from misuse.

 **CAUTION** – the heating element surface is subjected to residual heat after use.

- Never fill the pot coffee-maker above the maximum level since hot foaming coffee or other liquids(e.g. milk) might overflow during heating.

- The coffee-maker shall not be placed in a cabinet when in use.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

HIGH TEMPERATURES - RISK OF BURNS

Your new **COFFEE MACHINE GRIND & BREW PRO** is designed for brewing coffee. Thus, some parts (e.g. brewing head, filter holder, filter basket, glass carafe, carafe lid, and heating plate) will get very hot during operation and hot steam and water could escape. Please adhere to the following precautions to avoid injuries and damage.

- During operation and some minutes thereafter, do not hold your hands, arms, or any delicate objects under or near the brewing head, filter holder, filter basket, or drip stop valve. Only touch hot parts at the dedicated handles during operation and shortly thereafter to avoid scalds. Even after operation some parts may be still hot. Shortly after operation, do not place the glass carafe or filter basket on surfaces sensitive to moisture and heat or on very cold surfaces. Do not place any heat-sensitive objects on the heating plate.
- Do not press the opening button ("OPEN") and swivel out the filter holder from under the brewing head during operation to avoid risk of burns due to hot water and steam.

KNOWING YOUR COFFEE MACHINE GRIND & BREW PRO



- 1 **BEAN HOPPER** - For up to 200 g fresh, roasted coffee beans
- 2 **ADJUSTING DIAL** - For selecting the grind size: turn the dot on the dial to the desired setting (fine to coarse)
- 3 **WATER TANK** - With filling level indicator
- 4 **OPENING BUTTON („OPEN“)** - For unlocking the filter holder
- 5 **TOUCHSCREEN CONTROL PANEL** - Operating symbols and digital display
- 6 **DRIP-STOP VALVE** - Stops dripping, when taking out the glass carafe for a some seconds
- 7 **GLASS CARAFE** - With filling gauge for measuring up the desired amount of water (number of cups)
- 8 **HEATING PLATE** - Ensures the correct position of the glass carafe, while heating the glass carafe
- 9 **SWIVEL-OUT FILTER HOLDER** - Insert the filter basket and filter here
- 10 **FILTER BASKET** - With handle and drip-stop valve: place your coffee filter (paper filter bag or re-usable filter) here
- 11 **TIMER BUTTON** - Touch this button for controlling the integrated timer (activating, deactivating, or setting)
- 12 **DISPLAY AREA** - Showing the current time (clock or timer starting time) and the active functions and settings
- 13 **CUPS BUTTON** - Touch this button for selecting the amount of brewed coffee (number of cups)
- 14 **GRINDER BUTTON** - Use this button to deactivate or activate the grinder for the next brewing cycle. When deactivating the grinder, the button illuminates red.
- 15 **STRENGTH BUTTON** - For controlling the strength of your coffee (weak, medium, or strong)
- 16 **ON / OFF BUTTON** - Used for switching on the appliance and starting or cancelling any current operation
- 17 **HOUR BUTTON** - For adjusting the time (clock or timer starting time)
- 18 **MINUTE BUTTON** - For adjusting the time (clock or timer starting time)



ACCESSORIES



Glass carafe complete

Art.-No.: 91453

Einfach **QR-Code** scannen und bestellen.
<https://www.gastroback.de/detail/index/sArticle/850>



Filter holder complete

Art.-No.: 91450

Einfach **QR-Code** scannen und bestellen.
<https://www.gastroback.de/detail/index/sArticle/849>

TECHNICAL SPECIFICATIONS

Model:	Art.-No.: 42711 Coffee Machine Grind & Brew Pro
Power supply:	220-240 V ~ , 50 Hz
Power consumption:	900 W
Length of power cord:	approx. 100 cm
Weight:	approx. 4.5 kg
Dimensions (without Glass Carafe):	213 x 314 x 430 mm (W x D x H)
Capacity of the water tank:	approx. 0.3 bis 1.5 Liter (2 - 12 Cups)
Capacity of the bean hopper:	approx. 200 g whole coffee beans
Capacity of the filter basket:	max. 60 g Coffee powder
Certification:	   https://www.bavaria.de/dgpa-zert

These specifications may change without notice.

PROPERTIES OF YOUR NEW COFFEE MACHINE GRIND & BREW PRO

You may use pre-ground coffee powder as well as whole coffee beans for new COFFEE MACHINE GRIND & BREW PRO. Additionally, you may use the provided re-usable filter or your preferred filter bags. The re-usable filter must be cleaned after each use. Thereafter, you may use it again.

Via the amount of water filled into the water tank, you control the amount of coffee you will get. The appliance will empty the water tank with every brewing cycle. The settings at the operating elements do NOT influence the actually brewed amount of coffee (number of cups).

For operation, the filter basket holding the filter and coffee powder is covered via a splash shield. Therefore, the water will not splash at the brewing head, but can only drip into the centre of the filter. Additionally, when using paper filter bags, during grinding and brewing the filter bag can not collapse or block the outlet of the grinder or brewing head.

ACOUSTIC SIGNALS, BUTTONS, AND DISPLAYED VALUES

The control panel is designed as a touchscreen and operated similar to the display of smart phones: you simply need to touch the displayed buttons for using the assigned function. Therefore, the control panel is a smooth surface that can effortlessly be cleaned hygienically.

IMPORTANT - When the appliance reacts only unwillingly to your touch, the skin of your fingers may be too dry or fatty. Moisten your finger a little and try again (see: 'Solving Problems').

Acoustic Signals

- The appliance responds to each successful input at the control panel with a beep.
- When operated via the timer, reaching the set starting time and starting the brewing cycle is accompanied by an acoustic signal.
- A signal sounds as soon as a brewing cycle is complete and the coffee is ready for consumption. Automatically, the appliance switches to the keep warm function (see: 'Keep Warm Function and Automatic Shut-Off').
- After the maximum keep warm time (approx. 1 hour) expired, the appliance shuts off completely, and all buttons go out except for the on/off button. This activity is accompanied with an acoustic signal, too.

The Functions of the Buttons

Button	Function	Possible Values
Timer	Controlling the timer function (see: 'Internal Timer'). – a short touch activates or deactivates timer operation. – holding your finger for some seconds on the button switches to showing or setting the starting time of the timer. With the timer activated, the starting time will be shown only. While the timer is de-activated, the starting time flashes and can be adjusted.	on, off, setting or displaying the starting time
Cups	Setting the number of cups to be brewed. Usually, this value should correspond to the amount of water you filled into the water tank. However, in combination with the strength button, you can adjust the strength of your coffee via this setting.	2, 4, 6, 8, 10, 12
Grinder	Switching the grinder off or on. IMPORTANT: Do not forget to switch off the grinder via this button, after filling the filter with pre-ground coffee powder! The grinder is de-activated, when the button is illuminated red.	off, on
Strength	Controlling the amount of coffee powder the grinder will give off just before the brewing cycle. This button is only affective, when using the grinder (grinder button is illuminated white).	strong, medium, weak
On/Off	With the control panel dark: switching on the appliance. With the control panel on and this button illuminated white: starting the brewing cycle. With this button illuminated red: cancelling any running function. IMPORTANT: You cannot switch off the touchscreen. This is done via the automatic shut-off (see: 'Keeping Warm and Automatic Shut-off').	on, start, cancel

Button	Function	Possible Values
Hours	Selecting the hours when setting the internal clock or the starting time for timer operation (see: 'Integrated Timer' and 'Brewing Coffee / Setting the Starting Time').	0 to 23
Minutes	Selecting the minutes when setting the internal clock or the starting time for timer operation (see: 'Integrated Timer' and 'Brewing Coffee / Setting the Starting Time').	00 to 59

INFORMATION SHOWN ON THE DISPLAY AREA

Parameter	Bedeutung
24 hours clock	In the upper line of the display area, the current time is shown. After holding the timer button pressed for some seconds, the display is toggled to the starting time of the timer. While the starting time is flashing on the display, you can adjust the starting time via the hours button or minutes button. When no button is pressed for more than 2 seconds, the appliance switches back to the clock.
Timer icon	After activating the timer, the timer icon appears at the right side of the time and the timer button is illuminated red.
Number of cups	The number of cups is shown on the left side under the time. Via the cups button, you may select any desired value offered by the coffee maker (2, 4, 6, 8, 10, or 12). There is no restriction to this setting, and you do not need to adjust this value according to the filling of the water tank. However, keep in mind that this value will determine the amount of coffee powder that will be ground, thus effecting the strength of your coffee.
Strength icons	Below the time, the selected strength setting of your coffee is shown via an appropriate coffee bean icon: mild (contours), medium (dotted), strong (filled). The grinder gives off the appropriate amount of coffee powder.
Cup icon	This icon at the bottom right corner of the display area indicates that a brewing cycle has been started (manually or via the timer). The icon vanishes as soon as the brewing cycle is done and the appliance starts the keep warm function. This moment is indicated via the assigned acoustic signal.

MEMORY FUNCTION

As long as the appliance is live without interruption, every entry you made on the control panel is kept within the memory of the appliance—even after the automatic shut-off, when only the on/off button is illuminated.

Any interruption of the power supply (e.g. power failure, for cleaning or storing) deletes your settings. Only the grind size, set via the adjusting dial on top of the brewing head, is kept (see below: 'Setting the Grind Size'). When reactivating the appliance, any other value is reset to factory settings.

IMPORTANT - Before starting a brewing cycle, via a glance at the control panel ensure that your preferred settings are still active.

SETTING THE GRIND SIZE

When you wish to use the grinder, you must fill the bean hopper with whole, roasted coffee beans. Via the adjusting dial on the top of the brewing head, you can set the grind size in a wide range. This setting determines the taste and strength of your coffee. The optimum setting depends on your individual liking, the type of coffee beans, the amount of coffee powder, used for the brewing cycle, and the roast.

- When selecting a too fine grind size, the water flows very slowly extracting a lot of bitter and oily components. Your coffee gets very dark, strong, and bitter.
- With a very coarse grind size, the water flows too quickly resulting in a poor extraction, leaving a lot of flavours in the coffee powder. Your coffee gets watery, with deficiencies in flavour and taste.

For finding the optimum setting, you should start at a medium setting and check the result. Make small steps, when changing the setting, then try the outcome. For each change of the grind size, you should keep the other values constant (e.g. ratio of coffee powder to water, strength setting). Then, check the influence. This is a reliable way for getting the perfect settings.

RE-USABLE FILTER OR FILTER BAGS

You may use the provided re-usable filter or line the filter basket using paper filter bags (size 4).

- When using the re-usable filter, there may be a little amount of very fine grounds in your coffee. The amount depends on the grind size and type of coffee. This is unavoidable but harmless. If you do not accept these grounds in your cup, you can wait some minutes for the grounds to accumulate at the bottom of the glass carafe. Then pour your coffee carefully and slowly. If this is not sufficient, use paper filter bags.
- If you wish to get your coffee completely clear and without any fine grounds, you need to use paper filter bags. Perhaps, you must try various brands until you get the desired results, but always use size 4. Fold the seams of the filter bag and line the inner walls of the filter basket with the filter bag, before covering the filter bag via the splash shield. Using the splash shield is essential, when operating the appliance with paper filter bags, because the splash shield will prevent the filter bag from collapsing during operation and ensure that the water drips onto the coffee powder.

IMPORTANT - If coarse grounds are in your coffee, the used filter is damaged or coffee ran out over the brim (see: 'Solving Problems').

KEEP WARM FUNCTION AND AUTOMATIC SHUT-OFF

After the brewing cycle is complete, the appliance switches to the keep warm function automatically with all elements on the control panel illuminated still and the on/off button illuminated red. The heating plate keeps your coffee hot for up to 35 minutes (at 70-75°C). However, you can cancel the keep warm function by touching the on/off button any time you like.

IMPORTANT - Only the on/off button is active, while the keep warm function is running. No other button will respond to your touch. By switching off the appliance (touching the on/off button), the keep warm function is cancelled completely. There is no way to start the keep warm function without starting a brewing cycle.

After the maximum keep warm time elapsed, an acoustic signal sounds and the appliance switches off automatically. Thereafter, only the on/off button is illuminated. If desired, via the on/off button you can immediately switch on the appliance and start a new brewing cycle.

If the appliance is idle for more than 1 minute (no buttons pressed, no function running), the appliance switches off automatically and the control panel gets dark despite of the on/off button. However, any entries already made will be kept in memory. For activating the appliance again, simply touch the on/off button. This action does not start any operation but simply puts the appliance in operating mode again, waiting for your entries.

IMPORTANT - The automatic shut-off is triggered only, when the appliance is completely idle. While the appliance is in operation (e.g. timer control is activated with the timer button illuminated red), all items on the control panel stay illuminated.

INTERNAL TIMER

The appliance is equipped with an internal timer for automatically starting the brewing cycle at a pre-selected point in time (starting time). The begin of the brewing cycle is indicated via an acoustic signal. You can control the timer via the timer button (see: 'Brewing Coffee / Using the Timer').

⚠ WARNING – When operating the appliance via the internal timer (time control system), the appliance starts the pre-programmed brewing cycle automatically at the given point in time (starting time), without any further input or supervision by the user. Always ensure to prepare the appliance completely and correctly according to the following instructions (see: 'Brewing Coffee'), before activating the timer (timer button is illuminated red, the timer icon is shown on the display area).

NOTE

You cannot operate the appliance via any external timer or remote control system. After an interruption of the power supply, the appliance always starts with the default factory settings, waiting for your input.

IMPORTANT - For activating timer operation, you need to set the internal clock first. The internal clock is shown on the display, as soon as the appliance is switched on (see: 'Setting the Internal Clock'). Thereafter you can adjust the starting time for the timer (see: 'Using the Timer').

TIPS FOR BEST RESULTS

The following tips shall help you to get the desired optimum results as quickly as possible and to keep this level of quality.

WATER

- Use fresh, cold tap water or for preparing coffee. Alternatively, use low-mineral bottled water, when the water hardness in your area is very high. Do not use demineralized or highly filtered water. The coffee could get a stale and unpleasant flavour and the appliance will not work correctly.
- For each brewing cycle, the appliance always uses the complete amount of water filled into the water tank. Thus, via the filling level in the water tank and adapting your setting for the number of cups accordingly, you get a way of adjusting the strength of your coffee. It is not mandatory to set the number of cups via the cups button according to the filling level.

CLEANING

A clean coffee maker is an essential condition for making high quality coffee (see: 'Care and Cleaning').

- After each usage, thoroughly rinse all parts of the appliance that came in contact with coffee. For this, use clear, hot water. This way, you avoid that residues of coffee dry on the surfaces. Additionally, you should perform a thorough cleaning cycle regularly. Deposits of lime have a negative influence on the functioning of the appliance and, as well, on the taste of your coffee. Depending on the water hardness of the water used and on the frequency of usage, descale the appliance regularly. Different types of coffee beans or coffee powder and different roasts lead to differences in the oil content of the coffee. These oils may cover the surfaces of the filter system and glass carafe. At the latest, when droplets of oil accumulate on the brewed coffee, you should clean all parts thoroughly, that come in contact with coffee. Use hot dishwater and a soft cloth or soft brush for removing any traces of oils.
- Strongly roasted types of coffee beans lead quite easily to droplets of oil on the coffee, due to the normal content of oils and flavours. If desired, use another brand of coffee beans.

CHOICE AND STORAGE OF COFFEE BEANS

- Ground coffee will lose taste and flavour remarkably in short time. Avoid storing pre-ground coffee powder for more than 1 week. It is best to grind coffee directly before brewing to maximise flavour. Coffee beans are consumed best between 5-20 days after the 'Roasted On' date.
- Buy coffee (beans or powder) in small batches to reduce the storage time.
- Store coffee beans or ground coffee on a cool, dark place in a completely dry container or air-tight bag. Vacuum seal, if possible.
- Essential components of flavours evaporate quite easily from coffee beans and your coffee gets a stale taste. Therefore, only fill the proper amount of coffee beans into the bean hopper that will be consumed within a few days. Immediately after filling, close the bean hopper correctly via the hopper lid.
- Dispose of the used coffee powder in time after each usage. Coffee powder cannot be re-used. Additionally, do not leave any used coffee powder in the appliance, to avoid an unpleasant odour and mouldering.
- Do not leave coffee beans go off in the bean hopper. If you did not consume the beans in the bean hopper within a few days, you should empty the bean hopper, and fill the bean hopper with new, fresh coffee beans before starting the next brewing cycle (see: 'Care and Cleaning').
- Always keep your coffee beans completely dry. Humid coffee beans could cause mouldering, build stubborn crusts within the grinder and/or block the grinder,

thus even damaging the grinder. The unpleasant flavour of your coffee will be a minor problem with this.

SETTINGS OF THE GRINDER

The grinder of the COFFEE MACHINE GRIND & BREW PRO offers 3 adjustable parameters: grind size, number of cups, and strength. Using the appropriate settings, you get the basic conditions for your perfect coffee delight.

- Any changes of the grind size (coarse or fine) and/or the ratio of amounts of coffee powder and water affect the taste of your coffee significantly (refer to the following section also).
- When using pre-ground coffee powder, ensure that the grind size is sufficient for drip coffee makers. At some coffee shops, the employees grind your coffee according to your likings. However, you should prefer whole coffee beans and use the grinder of the appliance.
- Start with a medium setting of the grind size. Adapt the setting in small steps to your likings.
- If the grind size is too fine, the water flows only very slowly through the coffee powder. The result is dark, strong and bitter. You should use a coarser grind size (large icons).
- If the grind size is too coarse the water flows too quickly. The result is watery and lacking in colour and flavour, because a lot of natural, flavouring agents of the coffee are missing. You should use a finer grind size (small icons).

The Optimum Ratio of Amounts

The taste of your coffee depends strongly on the ratio of amounts of water and coffee powder. These parameters are controlled via the amount of water, you fill into the water tank and, when using the grinder, the settings at the appliance: grind size (see above), strength (strong, medium, weak), and the number of cups (2 to 12 cups).

- The amount of water filled into the water tank for each brewing cycle depends on the number of cups you wish to make. Adapt the other parameters accordingly (see: 'Brewing Coffee / Setting the Amount, Strength and Taste of your Coffee').
- When using pre-ground coffee powder, you should start your first attempts by filling the same amount of coffee powder into the filter, you have always been using with other systems of coffee making.

BEFORE FIRST USE

⚠ WARNING – RISK OF CHOKING! Always ensure that young children do not play with any packaging material! Do not leave young children without supervision with the appliance, any part of it, or the packaging in their reach.

⚠ CAUTION – Do not use violence when attempting to pull out the filter holder from under the brewing head! Always press the opening button at the right side of the housing to release the filter holder, before turning the filter holder out.

1. Unpack the appliance and all parts carefully. Press the opening button at the right side of the housing for releasing the filter holder (see: 'Knowing Your Coffee Machine Grind & Brew Pro'). Ensure that you have found all parts and accessories. Filter basket, re-usable filter, and splash shield may be inserted in the filter holder.
 2. Remove and discard all promotional labels, stickers, and packaging materials attached to your Coffee Machine Grind & Brew Pro, but do not remove the model label at the bottom of the housing. **Always ensure that young children do not play with any parts or accessories or the packaging!**
- ⚠ CAUTION – Do not use any sharp-edged objects, abrasive cleaners, cleaning pads (e.g. metal scouring pads), or any corrosive cleaners (e.g. disinfectants, chemical bleach) for cleaning. Do not use any hard or sharp-edged objects for cleaning the appliance. Do not place the appliance in an automatic dishwasher.**
3. Clean the filter basket, splash shield, re-usable filter, glass carafe and the hopper lid using warm dishwater and a soft cloth. Rinse well, than dry thoroughly (see: 'Care and Cleaning').
 4. Ensure that the bean hopper is completely empty, but do not attempt to remove the bean guiding cone. Wipe the interior of the bean hopper using a soft, clean, and dry cloth. Close the bean hopper via the hopper lid.

NOTE

Before using the appliance for making the first coffee, you should rinse the brewing system with clear tap water, **leaving the bean hopper and filter basket empty.**

5. Prepare the coffee machine for operation, **but without a filter and without coffee beans or coffee powder.** Place the filter basket into the filter holder and cover via the splash shield. Swivel the filter holder under the brewing head and slightly press it in to engage it securely. (see: 'Brewing Coffee / Preparing the Appliance for Operation').

NOTE

Only use cold, fresh tap water for rinsing the water system. Do not use mineral water, de-ionized water, or other liquids. Do not use any additives.

6. Open the water tank lid at the rear of the appliance and fill the water tank up to filling level 12 with cold clear tap water (1.5 litres). Then close the water tank lid. Ensure to place the glass carafe on the heating plate of the appliance with the carafe lid closed. Ensure that the filter holder including the filter basket and splash shield is engaged securely below the brewing head.
7. Touch the grinder button and ensure that the grinder button illuminates red. Start operation by touching the on/off button (see: 'Brewing Coffee'). The on/off button illuminates red and the appliance starts operation.

⚠ WARNING – After operation, the glass carafe is filled up almost to the rim with hot water. Additionally, the brewing head, filter basket, and heating plate of the appliance is hot. Only touch the parts of the appliance by the dedicated handles. Handle the glass carafe with care when taking out the glass carafe and pouring the water to avoid injuries and damage due to hot surfaces and hot water.

8. Wait until the water tank is completely empty and the acoustic signal sounds (approx. 10 minutes). Carefully take out the glass carafe, avoiding to spill hot water. Discard the hot water. Rinse the glass carafe and carafe lid with clear tap water.
9. Repeat the steps 6 to 9 once or twice. Thereafter, the appliance is ready for operation.

BREWING COFFEE

⚠ WARNING – RISK OF BURNS! During operation, brewing head, filter system, glass carafe, and heating plate get very hot and hot steam and hot water may escape. Always ensure to prepare the appliance for operation completely and correctly according to the instructions given in this booklet, before starting operation to avoid overflow and risk of injuries and damage. Always unplug and wait until the appliance cooled down, before cleaning or moving the appliance.

During operation and shortly thereafter do not hold your hands or arms under the brewing head or filter holder to avoid scalds due to hot water and steam. **Do not use any other but the designated glass carafe with the appliance. The carafe lid opens the drip-stop valve of the filter basket. Without the glass carafe and carafe lid in place the filter basket will overflow, causing risk of severe burns and damage due hot water running out.**

Before each usage, ensure that the glass carafe is completely undamaged. Do not use the glass carafe when there are any cracks or chipped edges to avoid that the glass carafe breaks to pieces and/or splinters get into your beverages, causing severe injuries.

Do not press on the filter holder to avoid damaging the hinges of the filter holder.

Always use clear, cold tap water or bottled table water with low mineral content for operating the appliance. Do not use mineral water, de-mineralised water, or other liquids. Do not fill other liquids into the water tank (e.g. hot water, milk, or tea) to avoid damage to the appliance.

Always keep the working space clean and dry. Do not let any liquids run on or under the housing of the appliance. **Do not pour any liquids into the bean hopper!** Do not fill the water tank above the maximum filling level 12. Otherwise, surplus water runs down at the rear of the water tank.

If any liquid is spilled on the appliance or liquid is accumulating under the appliance, immediately switch OFF and unplug the appliance. Wipe off spilled water immediately. Thereafter thoroughly clean and dry the appliance (see: 'Care and Cleaning'), and leave the appliance dry naturally for at least 1 day.

IMPORTANT - Only use filter bags with size 4 or the provided re-usable filter. Do not forget to cover the filter via the splash shield.

NOTE

The amount of brewed coffee will always be somewhat smaller than the amount of water, you poured into the water tank, because the coffee powder will be soaked with water after brewing.

USING WHOLE COFFEE BEANS

CAUTION – The grinder is designed for grinding whole, roasted, and dry coffee beans that are fit for consumption. Do not fill in any pre-ground coffee powder or any other substances. If the interior of the grinder gets wet, coffee powder may stick to the inner parts, clog the grinder, and cause an unpleasant flavour. In the worst case, with rare usage of the appliance, mouldering and damage to the grinder could occur.

IMPORTANT - The hopper lid is equipped with a sealing ring at the rim for keeping the flavour of your coffee. Always close the bean hopper after filling. This will keep moist and dust away from your coffee also. However, even with the bean hopper closed correctly, some components for the flavour evaporate from the coffee beans and your coffee may get a stale taste, when stored in the bean hopper for an elongated time. Only fill the bean hopper with the appropriate amount of coffee beans, you expect to consume within some days.

CAUTION – Do not attempt to remove the dark bean guiding cone within the bean hopper. The bean guiding cone prevents blockage of the grinder inlet by coffee beans and cannot be removed. Do not attempt to push coffee beans under the bean guiding cone to avoid blockage of the grinder.

1. Remove the hopper lid and fill max. 250g fresh, whole, and dry coffee beans into the bean hopper. Do not overfill the bean hopper. It is essential that the hopper lid can be closed correctly. Slightly press the hopper lid down on the bean hopper for closing the bean hopper tightly.

PREPARING THE APPLIANCE FOR OPERATION

NOTE

During the brewing cycle the appliance uses the complete amount of water in the water tank always. Therefore, you actually adjust the number of cups that will be brewed via the filling level in the water tank.

NOTE

For filling the water tank, it is good advice to use the glass carafe of the appliance. Via the scale on the glass carafe, you can measure up the desired amount and avoid overfilling the water tank and glass carafe.

CAUTION – The filter holder is locked under the brewing head. **Do not attempt to pull the filter holder out from under the brewing head with violence to avoid damage.** Do not attempt to operate the appliance without the filter basket. This holds also, when the re-usable filter is used.

1. Fold the water tank lid back to the rear of the appliance and pour the required amount of cold, clear tap water (max. 1.5 litres, approx. 12 cups) into the water tank. While doing so, ensure that the water will not run out at the overflow opening on the rear of the water tank. Do not attempt to fill the water tank above the filling level 12. After filling close the water tank lid.

2. Press the opening button ("OPEN") at the right side of the housing and swivel out the filter holder. Remove the splash shield. Ensure that the filter basket is in place in the filter holder. Insert the re-usable filter into the filter basket and fold the handle of the re-usable filter completely down. Alternatively, line the interior of the filter basket via a paper filter bag size 4 (see: 'Properties of Your New Coffee Machine Grind & Brew Pro'). For this, fold in the seams of the filter bag first. Then hold the filter holder with one hand for avoiding to push the filter holder down, because this could cause damage to the hinges. Spread out the filter bag at the inner walls of the filter basket. If you wish to use pre-ground coffee powder, this is the best moment for filling the desired amount of coffee powder into the filter bag. Do not fill in more than 10-12 level measuring spoonful (approx. 60 g). Otherwise, the filter basket could overflow during brewing. Do not forget to de-activate the grinder by touching the grinder button. The grinder button must be illuminated red.

IMPORTANT - Please, do not forget to de-activate the grinder, when using pre-ground coffee powder!

⚠ CAUTION – If the filter holder cannot be inserted easily under the brewing head, check whether the filter system is installed correctly. Do not use violence, but clear away the obstacle (see: 'Solving Problems'). When using a filter bag, perhaps, you must push the splash shield gently down onto the filter bag.

Always empty the glass carafe completely, before starting the brewing cycle. Otherwise the glass carafe could overflow with hot coffee running out.

3. Place the splash shield in the correct orientation on the filter basket. If the splash shield does not lie stable on the filter basket, the splash shield must be turned over.
4. Turn the filter holder under the brewing head and slightly press the filter holder into the front of the appliance until the filter holder engages securely under the brewing head.
5. Empty the glass carafe completely and, if required, rinse the glass carafe with clear water. Place the empty glass carafe onto the heating plate below the filter holder.
6. Insert the power plug into a suitable power outlet (see: 'Important Safeguards for Electrical Appliances'). The on/off button illuminates white.
7. Touch the on/off button to switch on the appliance. All buttons and the display area illuminate. After connecting the appliance to the power supply, the factory settings are active and shown on the display area. The appliance is ready for operation now.

NOTE

After plugging in, the internal clock is set to 12 o'clock (high noon, 12:00). You need to adjust the clock only when timer operation is desired (see: 'Using the Timer'). No other function is influenced by the clock.

ADJUSTING THE AMOUNT, STRENGTH, AND TASTE OF YOUR COFFEE

There are various possible adjustments, you can use to adapt the strength and taste of your coffee to your likings. The influence of these parameters is described in chapter 'Properties of Your New Coffee Machine Grind & Brew Pro'. Additionally, several useful hints concerning these settings are given in chapter 'Tips for Best Results'.

NOTE

The appliance always uses the complete amount of water within the water tank. Therefore, you select the **actual amount of brewed coffee** via the filling level within the water tank (see: 'Preparing the Appliance for Operation').

IMPORTANT - As long as the appliance is live without interruption, your settings will be kept in memory. All your individual settings get lost when interrupting the connection to the power supply and via power failure. In this case the parameters are reset to factory values. However, there is no influence of the power supply on the setting of the grind size, selected via the adjusting dial on top of the brewing head. You should select medium settings for your first experiments.

Adjusting the Grinder

IMPORTANT - Ensure to switch off the grinder, when using pre-ground coffee powder. Otherwise, the filter could be overfilled and your coffee gets too strong and/or runs out at the rim of the filter (see: 'Tips for Best Results'). Grinder operation is necessary only when using whole coffee beans. In this case, the bean hopper must be filled first with the appropriate amount of coffee beans (see: 'Using Whole Coffee Beans').

⚠ CAUTION – **Do not fill pre-ground coffee powder into the bean hopper! Otherwise, the grinder could get blocked and damaged.** Just as with other drip coffee makers, coffee powder must be filled directly into the filter.

8. If you do not wish to use the grinder and filled pre-ground coffee powder into the filter already, ensure to switch off the grinder by touching the grinder button. With the grinder de-activated, the grinder button illuminates red. If you do not

wish to use the timer also, you do not need to make any further settings. Start the appliance via the on/off button. When the timer shall be used, proceed with the next section (see: 'Setting the Internal Clock').

NOTE

When using the grinder, the Coffee Machine Grind & Brew Pro offers 3 parameters, that can be combined freely for getting your desired results. For your first steps, you should select a medium grind size.

- The grind size (from coarse to fine) has an influence on the water flow through the coffee powder and the extraction of flavours. Turn the adjusting dial of the grinder to the left (small icons) to select a finer grind size, or turn it to the right (large icons) for getting the coffee powder somewhat coarser.
- In any case, you should adapt the number of cups set at the control panel according to the amount of water in the water tank (2, 4, 6, 8, 10, or 12 cups). For this, use the cups button. For your first tries, you should select the amount of water in the water tank.
- Additionally, via the strength button, you can also select the amount of coffee power that will be given off into the filter. The currently selected strength is represented by the assigned bean icons on the display area: contour (weak), dotted (medium), or filled (strong).

These parameters can be combined freely according to your requirements.

9. Touch the cups button to select the number of cups shown on the left side of the display below the time.

NOTE

There is no restriction to set this value according to the amount of water in the water tank. You can select any other number of cups to your individual liking. Depending on this setting, the brewed coffee will get stronger or weaker (see: 'Tips for Best Results').

10. Touch the strength button until the desired strength icon is shown below the time display.
11. The grind size is selected at the adjusting dial on top of the brewing head. Turn the dot on the adjusting dial to the desired icon: weak (small icons) to strong (large icons).

SETTING THE INTERNAL CLOCK

In the centre of the display area, the current time of the internal clock is shown. The clock is operating in 24 hours mode.

NOTE

With manual operation, it is not essential to set the clock. However, if you wish to use the timer, you must set the clock first. Otherwise, the starting time cannot be determined correctly.

IMPORTANT - After any interruption of the power supply, the internal clock of the appliance starts at 12:00 (high noon), when the appliance is connected to the power supply again. However, as long as the appliance is connected to the power supply, the clock will run on even after the automatic shut-off switches off the operating panel (see: 'Memory Function' and 'Keep Warm Function and Automatic Shut-Off').

12. For setting the internal clock simply touch the hour button and/or minutes button until the correct time is shown. The displayed time flashes during setting. If you do not touch the appropriate buttons again, the time will be displayed continuously after approx. 2 seconds.

NOTE

When leaving your finger on the hours button or minutes button, the display runs on automatically until you remove your finger.

USING THE TIMER

Via the timer, the brewing cycle can be started at a pre-selected starting time. Using this feature, your Coffee Machine Grind & Brew Pro can wait for you with freshly brewed coffee, whenever you like.

⚠ WARNING – When using the timer, the coffee maker starts operation automatically at the pre-selected point in time without any supervision. Always ensure that you have prepared the appliance for operation completely and correctly according to the instructions given above, before activating timer operation! Otherwise, hot water and hot coffee could run out and cause severe damage.

IMPORTANT - Before setting the starting time and activating the timer, you need to set the internal clock of the appliance (see above: 'Setting the Internal Clock').

Setting the Starting Time

13. Hold the timer button touched, until the starting time flashes on the display area. The default starting time after any interruption of the power supply is "0:00".
14. Within 2 seconds after switching to the starting time, touch the hours button or minutes button to set the starting time to the desired value. Each touch of a time setting button (hour or minute) increments the assigned value by 1.

IMPORTANT - The starting time flashes for approx. 2 seconds on the display. During this time period, you can adjust the starting time via the hour button and minute button. When no button is touched within 2 seconds after the last entry, the appliance toggles back to the internal clock, and the hour button and minute button affect the setting of the internal clock only.

Activating the Timer

⚠ WARNING – Before activating the timer, always ensure that the appliance is prepared for operation correctly and completely (see: 'Preparing the Appliance for Operation'). Otherwise, safe operation is not guaranteed.

IMPORTANT - For activating the timer, you need to adjust the internal clock and starting time first (see: 'Setting the Internal Clock' and 'Setting the Starting Time'). The timer will be de-activated automatically, when the programmed brewing cycle is started. If you wish to start the appliance 24 hours later via the timer, you need to activate the timer again. Ensure that the desired starting time is still stored in the memory of the appliance.

NOTE

After any type of interruption of the power supply, the starting time will be set to the default factory setting ("0:00"). Adjust the starting time, before activating the timer (see: 'Setting the Starting Time').

15. For checking the starting time of the timer, hold the timer button touched until the starting time flashes on the display area. As long as the starting time flashes, you can make corrections via the hour button and the minute button (see: 'Setting the Starting Time').
16. When the starting time is set correctly, activate the timer via touching the timer button shortly. The timer button illuminates red and the timer icon is shown on the display area. The appliance will start operation automatically at the programmed starting time with no further entry by the user.

NOTE

With the timer activated, the automatic shut-off is de-activated and the control panel stays illuminated until the programmed brewing cycle and the following keep warm time is complete or cancelled manually via touching the on/off button (see: 'Keep Warm Function and Automatic Shut-Off').

De-Activating the Timer

17. If you wish to de-activate the timer, shortly touch the red timer button. The timer icon on the display area is deleted and the timer button is illuminated white again.

Starting the Brewing Cycle Immediately

Even with the timer activated (timer button is illuminated red) you can start the programmed brewing cycle manually whenever you like.

⚠ CAUTION – Always ensure to prepare the appliance for operation completely and correctly, before starting operation (see: 'Preparing the Appliance for Operation').

18. For starting the brewing cycle immediately, even with the timer activated, simply touch the on/off button. The timer button is illuminated white again (timer is de-activated) and the on/off button illuminates red. The appliance starts brewing.

STARTING THE BREWING CYCLE MANUALLY

⚠ WARNING – Before starting a brewing cycle, always ensure that the appliance is prepared for operation completely and correctly (see: 'Preparing the Appliance for Operation'). Otherwise hot water or coffee could run out causing hazards due to hot liquids, electric shock, or shortcut. During operation the exterior of the glass carafe will get hot. Only touch the glass carafe at the handles when it is hot to avoid scalds. During operation, the heating plate will be hot. Do not touch the heating plate.

⚠ CAUTION – Do not place the hot glass carafe on any heat-sensitive surfaces to avoid damage. Do not place any heat-sensitive objects on the heating plate during operation or shortly thereafter.

IMPORTANT - After activating the timer, the brewing cycle is going to be started automatically at the programmed starting time. You do not have to do anything else (see: 'Using the Timer'). With the timer activated, nevertheless you can start the brewing cycle at once or de-activate the timer (see: 'De-Activating the Timer' and 'Starting the Brewing Cycle Immediately').

NOTE

To pour a cup of coffee, you may take out the glass carafe for a short time even during operation. The drip-stop valve closes the filter basket to avoid dripping of coffee, while the glass carafe is not in place. At the maximum after 15 seconds place the glass carafe back onto the heating plate to avoid overflow of the filter basket.

⚠ CAUTION – The drip stop valve could get blocked by coffee powder. Thus, when taking out the glass carafe, while the brewing head is still dripping, ensure that the drip stop valve closes the outlet of the filter basket completely. Place the glass carafe back onto the heating plate after max. 15 seconds. Otherwise, overflow could occur and hot coffee could run onto the heating plate and under the appliance.

1. Prepare the appliance for operation as described above: assemble the filter system (filter holder, filter basket, filter, and splash shield), fill the bean hopper or filter, push the filter holder under the brewing head, fill the water tank, place the empty glass carafe onto the heating plate, enter the desired settings (see: 'Using Whole Coffee Beans' and 'Preparing the Appliance for Operation').
2. When timer operation is desired, ensure that the internal clock is set correctly and adjust the starting time, before activating the timer (see: 'Using the Timer').

Alternatively, touch the on/off button to start the brewing cycle immediately. The on/off button illuminates red during operation.

CANCELLING THE BREWING CYCLE

You can cancel any running function (brewing cycle, keep warm, or timer operation) any time you like. For this, simply touch the red on/off button. The on/off button is illuminated white again and the current operation stops immediately.

IMPORTANT - Please keep in mind that the brewing cycle cannot be continued after cancelling the brewing cycle. However, you can start a new brewing cycle immediately. With water still in the water tank, you can de-activate the grinder via the grinder button, and thereafter start a new brewing cycle. The appliance re-assumes operation using the remaining water.

POURING SOME COFFEE DURING THE BREWING CYCLE

With the glass carafe correctly placed on the heating plate of the appliance, the drip-stop valve is kept open and the currently brewed coffee runs into the glass carafe. If you remove the glass carafe, the drip-stop valve is closed and the coffee is kept within the filter basket. Therefore, you can remove the glass carafe during operation for a short time (max. 15 seconds) to pour a cup of coffee.

⚠ CAUTION – When removing the glass carafe during the brewing cycle, ensure that the dripping of coffee is stopped completely to avoid damage. The brewing cycle is not interrupted, when removing the glass carafe. Hot water runs on into the filter basket. Thus, it is essential to place the glass carafe back onto the heating plate of the appliance in time to avoid overflow. Ensure that the glass carafe is placed correctly on the heating plate and the drip-stop valve is opened via the carafe lid.

AFTER THE BREWING CYCLE

As soon as the brewing cycle is complete, an acoustic signal sounds and the keep warm function is started automatically. The heating plate stays hot for additional 35 minutes and keeps your coffee warm (see: 'Keep Warm Function and Automatic Shut-Off').

IMPORTANT - When switching off the appliance (touching the on/off button), the keep warm function is cancelled. There is no way to start the keep warm function without starting a brewing cycle.

3. After the brewing cycle is complete, you may take out the glass carafe for pouring some cups or for good. If the keep warm function is running still (the control panel is illuminated, the on/off button is red), and you do not wish to use the heating plate of the appliance any longer, for saving energy touch the on/off button to cancel the keep warm function.

IMPORTANT - With the keep warm function running still, do not place the empty glass carafe onto the heating plate to avoid overheating and to avoid burning-in residues of coffee.

NOTE

For saving energy, after the keep warm time, the appliance switches off automatically and the on/off button is illuminated white again. With the exception of the on/off button, the control panel gets dark. If you have cancelled the keep warm function manually, the automatic shut-off is triggered always after 60 seconds (1 minute; see: 'Keep Warm Function and Automatic Shut-Off').

IMMEDIATELY AFTER USE

⚠ WARNING – Immediately after brewing, the filter system, bottom of the brewing head, and heating plate are hot. Avoid to touch hot parts. Wait until the appliance cooled down (at least 15 minutes), before touching parts, that get hot during operation. Please keep in mind, that the heating plate is heated via the keep warm function even after the brewing cycle is complete.

IMPORTANT - If you have used the re-usable filter, ensure to keep the filter, when disposing of the coffee powder. Do not flush coffee powder into the sink. The outlet pipe could get clogged!

Wet coffee powder may go mouldy, if left within the coffee machine. Thus, after each usage, you should remove the filter and coffee powder, and rinse the filter basket, splash shield, and re-usable filter (if used) with hot water. These steps can be performed even while the keep warm function is running and the glass carafe is still filled and placed on the heating plate.

⚠ CAUTION – When all items on the operating panel are illuminated (e.g. while the keep warm function is running), always ensure that the water tank is completely empty, before pressing the opening button (“OPEN”) at the right side of the housing.

The re-usable filter is lined with a fine nylon mesh, that could be damaged by sharp-edged objects and violence. For cleaning the re-usable filter, only use hot water and a soft brush with rounded off edges (e.g. a clean tooth brush). If the nylon mesh is damaged, the re-usable filter must be replaced.

NOTE

You may clean the empty re-usable filter, splash shield and filter basket in an automatic dishwasher.

1. Wait at least 15 minutes after the brewing cycle is complete and the appropriate acoustic signal has been given. Then press the opening button at the right side of the housing and turn out the filter holder to the complete open position. Via the handle of the filter basket pull the filter basket out of the filter holder. Remove the splash shield from the filter basket.
2. If required, take the re-usable filter out via the handle. The handle will be folded down at the rim of the re-usable filter. Discard the used coffee powder in domestic waste. Filter bags can be taken out completely with their contents. Discard filter bags and coffee powder in domestic waste.
3. For removing the coffee oils after each usage, clean the filter basket, splash

shield and, if required, the re-usable filter thoroughly with hot water and a soft brush. Handle the re-usable filter with special care to avoid damage to the fine nylon mesh. Thoroughly rinse all parts under running water. Then dry the parts and leave them dry naturally for approx. 1/2 hour.

NOTE

It is good advice to place the filter basket, splash shield and re-usable filter (when you plan to use it again) back into the filter holder and engage the filter holder under the brewing head of the appliance. This is the best way for avoiding loss and damage.

4. After shut-off (operating panel gets dark, only the on/off button is illuminated), wait at least 15 minutes until the heating plate cooled down. Then wipe the heating plate using a soft damp cloth to remove any stains of coffee and lime.
5. After emptying the glass carafe, rinse the glass carafe and carafe lid with clear tap water.
6. Additionally you should perform a thorough cleaning procedure of the parts of the coffee machine regularly (see: ‘Care and Cleaning’).

SOLVING PROBLEMS

If any problems occur during operation, you will find solutions in this section.

Problem	Possible Reason	The Solution
Emergency stop required?		Unplug the power plug from the power outlet.
When filling the water tank, water runs out and/or accumulates below the appliance.	You attempted to overfill the water tank.	Immediately unplug the appliance and wipe off spilled water carefully. The capacity of the water tank is adapted to the capacity of the glass carafe. Do not fill in more than 12 cups (max. 1.5 litres). Surplus water runs out at the overflow opening at the rear of the appliance.
	You spilled some water while filling the water tank.	Avoid spilling water. Pour the water slowly into the water tank. When the vessel used for filling is really full or insufficient for this purpose, water could run down at the exterior of the vessel.
	The water tank is leaking.	Immediately unplug the appliance. Contact your vendor for examination and repair.

Problem	Possible Reason	The Solution
The time is flashing on the display.	The clock has not yet been set, after connecting the appliance to the power supply.	This is normal. If required, set the clock via the hour and minute buttons. However, this is not mandatory, if you do not wish to use the timer.
You cannot turn out the filter holder from under the brewing head.	The filter holder is locked under the brewing head.	Do not attempt to pull the filter holder out with violence! Always press the opening button ("OPEN") for releasing the filter holder first. Then carefully pull the filter holder out.
	The lock of the filter holder is damaged.	When pulling out the filter holder from under the brewing head with violence, the lock gets damaged. Always use the opening button ("OPEN") to release the filter holder, before turning it out.
The filter holder does not fit correctly under the brewing head and/or cannot be engaged.	The filter basket is not inserted properly.	Turn the filter basket until it settles down stably. There is only one correct orientation of the filter basket. A squared protrusion on the filter basket must be inserted into an exactly fitting groove in the filter holder.
	The handle of the re-usable filter is not folded down completely.	The handle of the re-usable filter must be folded down completely into the rim of the re-usable filter. Thereafter place the splash shield on the filter basket.
	The filter bag is too big or not inserted correctly.	Only use size 4 filter bags. Fold in the seam of the filter bag and, holding the filter holder with one hand, push down the filter bag into the filter basket, lining the side walls of the filter basket via the filter bag. Place the splash shield on the filter basket.
	The splash shield is not inserted correctly.	The splash shield can be fixed on the filter basket only in the correct orientation. Turn over the splash shield and try again. When using a filter bag, you may need to push the splash shield down gently.
	The hinge of the filter holder is damaged.	By pressing on the filter holder, the hinge could get damaged. Contact your vendor for examination and repair.
	The lock of the filter holder is damaged.	When pulling out the filter holder from under the brewing head with violence, the lock gets damaged. Always use the opening button to release the filter holder, before turning the filter holder out. Contact your vendor for examination and repair.

Problem	Possible Reason	The Solution
There is no reaction to your entries or the control panel reacts to your entries only unwillingly.	The skin of your finger tips is very dry or fatty.	The touchscreen of the control panel is designed like other similar devices (e.g. smartphones), reacting only hardly to extremely dry or fatty skin. Rub your finger with a drop of water and try again. IMPORTANT: Pressing harder on the control panel is useless!
	Only the timer button does not respond: The clock has not yet been set, after connecting the appliance to the power supply.	In this case, the time flashes on the display area. This is normal. If required, set the clock via the hour and minute buttons first. Then try again. NOTE: Only the timer does not react, when the clock has not been set.
	Only the hour and minute buttons do not respond: You attempted to change the starting time of the timer, but the timer is activated already.	When the timer is activated already (timer button is illuminated red), the starting time is only displayed, but does not respond to the hour button or minute button. De-activate the timer first by touching the timer button shortly. Then try again.
	A function is running. The on/off button is illuminated red.	While a function is running, the control panel is inactive despite of the on/off button. - Wait until the function is finished, or - cancel operation by touching the on/off button. Then try again.
You are using pre-ground coffee powder, but the grinder is operated.	The grinder button is illuminated white: You did not de-activate the grinder before starting operation.	After de-activating the grinder for a brewing cycle, the grinder is re-activated again automatically, when the brewing cycle is complete. Before starting operation with pre-ground coffee powder, always check, whether the grinder button is illuminated red (grinder off) or white (grinder on).
The coffee runs out at the rim of the filter basket and/or at the rim of the glass carafe.	The drip-stop valve is closed.	Immediately unplug the coffee machine. - Ensure that the glass carafe is placed correctly on the heating plate. - The carafe lid opens the drip-stop valve. Ensure that the carafe lid is undamaged and positioned correctly on the glass carafe. - Only use the dedicated glass carafe with the appliance.

Problem	Possible Reason	The Solution
	The filter is clogged.	Using filter bags: Only use filter bags suited for drip coffee makers. Using the re-usable filter: Clean the re-usable filter after each use and ensure that the fine mesh is not clogged (see: 'Care and Cleaning / Cleaning the Filter Basket, Splash Shield, and Re-Usable Filter'). Otherwise, replace the re-usable filter.
	The glass carafe is over-filled.	Immediately unplug the coffee machine. Always ensure that the glass carafe is completely empty, before switching on the coffee machine.
	An unsuited vessel is placed under the filter basket or the glass carafe is not placed correctly on the heating plate.	Immediately unplug the coffee machine. During operation, the carafe lid must open the drip-stop valve at the bottom of the filter basket. The appliance cannot be operated with the dedicated glass carafe replaced by other vessels. For operation, place the glass carafe of the appliance on the heating plate of the appliance, and ensure that the glass carafe stands stable and level, before switching on the appliance (manually via the on/off button or automatically via the timer button).
	The carafe lid is damaged.	If the carafe lid is damaged in any way or broke off, the glass carafe must be replaced. Get in contact with your vendor.
	The filter basket is damaged.	Check the filter basket for cracks and leaks. Fill some water into the filter basket and check, whether the water runs out at the side walls.
	The drip-stop valve is clogged or sticks.	Clean the filter basket and rinse the drip-stop valve thoroughly (see: 'Care and Cleaning'). Do not leave any residues of coffee powder dry on the surfaces of the filter basket.
	Using pre-ground coffee powder: There is too much coffee powder in the filter basket.	Immediately unplug the coffee machine. Do not fill in more than 12 level measuring spoonful of coffee powder (approx. 60g).
	Using pre-ground coffee powder: The grind size of your coffee powder is too fine.	Immediately unplug the coffee machine. The coffee will not flow sufficiently with coffee powder that is too fine. Use a grind size that is suited for drip coffee makers and/or use smaller amounts of coffee powder.

Problem	Possible Reason	The Solution
There are residues of coffee powder within the coffee.	Using the re-usable filter: Very fine particles within the coffee powder slip through the nylon mesh.	This is unavoidable. <ul style="list-style-type: none"> - Wait some minutes until the particles deposit on the bottom of the glass carafe. Then pour slowly and carefully. - Check the re-usable filter for any damage of the nylon mesh (see next entry). - Use paper filter bags.
	Using the re-usable filter: The nylon mesh of the re-usable filter is damaged.	Some small amounts of extremely fine coffee powder in the coffee are unavoidable. If there are even large particles, replace the re-usable filter. Contact your vendor. Always handle the re-usable filter with care. Any hard or sharp-edged objects could damage the nylon mesh.
	Using filter bags: The filter bag is damaged.	Before usage, ensure that the filter bag is undamaged and the seam is closed correctly. Unsuitable filter bags may tear, when they are already wet while lining the filter basket.
	Overflow of the filter.	See above: 'The coffee runs out at the rim of the filter basket and/or the glass carafe.'
	You forgot the filter when assembling the filter system.	Before starting operation, always ensure that the appliance is prepared completely and correctly for operation. This holds especially when using the timer, because in this case the appliance starts operation unattendedly.
	The filter bag collapsed during the brewing cycle.	When using filter bags without the splash shield, the filter bag may collapse during grinding or brewing. In this case the coffee powder may be flushed into your coffee. For operation, always cover the filter bag via the splash shield.
The control panel does not shut-off.	A function of the appliance is still running. Perhaps it is the keep warm function or timer.	This is intended. The illuminated control panel with the on/off button or timer button shown in red indicate that the appliance is still in operation.
Your coffee is too strong or too weak.	Insufficient amount ratio of water and coffee powder.	The appliance always uses the complete content of the water tank for each brewing cycle. Adapt the settings of the appliance to the amount of water (see: 'Tips for Best Results'). Measure out the required amount of water using the filling level indicator at the right side of the water tank.

Problem	Possible Reason	The Solution
	Not enough coffee beans in the bean hopper.	Before starting operation, ensure that the bean hopper is filled sufficiently with coffee beans.
	The grinder is not adjusted sufficiently.	Adjust the settings of the appliance according to your liking. For this, refer to the hints given in chapter 'Tips for Best Results'.
	The freshness or brand of your coffee powder changed.	Flavour and taste of your coffee depend on the type and freshness of your coffee beans/powder. Adapt the settings accordingly (see: 'Tips for Best Results'). Use fresh coffee beans / coffee powder.
	Using pre-ground coffee powder: You did not deactivate the grinder of the appliance. Surplus coffee powder is in the filter.	When using pre-ground coffee powder, the grinder must be de-activated for each brewing cycle again. Before starting the brewing cycle, touch the grinder button for DE-ACTIVATING the grinder. The grinder button must be illuminated RED.
When removing the glass carafe, the coffee drips from the filter basket still.	The drip-stop valve is clogged or sticks.	Immediately replace the glass carafe on the heating plate of the appliance. Wait until the brewing cycle is complete, indicated by the acoustic signal. Before next operation, thoroughly clean the filter basket rinsing the drip stop valve repeatedly (see: 'Care and Cleaning'). Before next use, ensure that the drip-stop valve closes the bottom of the filter basket correctly.
	The filter basket is damaged.	Contact your vendor for replacement.

CARE AND CLEANING

⚠ WARNING – Always ensure that the appliance is out of reach of young children. During operation and some time thereafter, steam and hot water may escape from the brewing head, filter system, and glass carafe. Additionally, the heating plate will be hot. Handle with care to avoid scalds.

Always unplug the appliance and leave the appliance cool down, before cleaning. Engage the filter holder under the brewing head and remove the glass carafe, before moving the appliance.

Hygienic cleaning is done via the steps given in the following instructions. To avoid hazards due to electric shock and damage: Do not immerse the housing, or power cord in water or any other liquid. Do not spill or drip any liquids on the housing or

power cord. **Do not place the appliance, or power cord in an automatic dishwasher!**

⚠ CAUTION – Always handle the glass carafe with care to avoid damage to the glass carafe and carafe lid. To avoid damage to the glass: Do not hit the glass carafe against hard and/or sharp-edged objects. Do not scratch within the glass carafe. Do not expose the glass carafe to extreme temperature variations (e.g. by pouring cold water into the hot glass carafe). **Do not use the glass carafe again, if there are any cracks or chipped edges in the glass carafe. Otherwise, the glass carafe could crack to pieces and/or splinters and shards could get into your beverages, causing severe injuries.**

The carafe lid cannot be removed! The carafe lid pushes the drip-stop valve open. To avoid overflow and risk of electric shock, fire, and hot liquid running out, the glass carafe must be replaced, when the carafe lid is damaged in any way.

Do not use any violence. Do not press or push onto the filter holder to avoid damage to the hinge. Do not use any abrasive cleaners or cleaning pads (e.g. metal scouring pads) or any hard or sharp-edged objects for cleaning the appliance or any parts of it, to avoid damage to the surfaces. Do not use any corrosive agents (e.g. chemical bleach, unsuited descaling agents).

For cleaning, take the filter basket out of the filter holder. Do not leave any coffee powder in the filter basket after operation. Residues of wet coffee powder easily go mouldy, when left within the appliance.

IMPORTANT - Descale the water system of the appliance regularly (e.g. monthly) for avoiding damage to the water system, and maintaining correct operation and good taste and flavour of your coffee (see: 'Descaling').

CLEANING THE FILTER BASKET, SPLASH SHIELD, AND RE-USABLE FILTER

After each use, rinse filter basket, splash shield, and re-usable filter thoroughly with hot water (see above: 'Immediately After Use') to keep the filter system in good working condition. However, thorough cleaning according to the following instructions should be performed regularly (e.g. monthly).

IMPORTANT - Do not leave any residues of coffee powder dry on the parts of the filter system. This holds especially for the re-usable filter, because the fine nylon mesh could get clogged. Do not use violence.

⚠ CAUTION – As long as all items on the operating element are illuminated still (e.g. while the keep warm function is running), always ensure that the water tank is completely empty, before pressing the opening button (“OPEN”) at the right side of the housing.

Do not use any brushes with sharp edges for cleaning the re-usable filter, even if the brush is completely made of plastic. Only use brushes with rounded off edges (e.g. a clean, soft tooth brush). Also, handle the filter basket with care to avoid damage to the drip-stop valve.

NOTE

Do not leave any residues of coffee dry on the surfaces of the filter system to avoid blockage of the re-usable filter and drip-stop valve. You may remove the filter basket from the filter holder, while the keep warm function is running and the glass carafe is placed on the heating plate.

1. After each brewing cycle (the appropriate signal sounds), leave the filter system cool down for approx. 15 minutes. Then take out the removable parts of the filter system (filter basket with splash shield and filter) and rinse these parts with hot water (see: ‘Brewing Coffee / Immediately After Use’).
2. Using warm dishwater and a soft brush, clean the filter basket, splash shield and, if required, the re-usable filter.
3. Thoroughly rinse the parts under running tap water. With the filter basket filled with clear water, press the drip-stop valve at the bottom of the filter basket for flushing the drip-stop valve.
4. Dry all parts and leave the parts dry naturally for approx. 1/2 hour, where they are **out of reach of young children**.

Removing Stubborn Residues in the Re-Usable Filter

IMPORTANT - Clean the re-usable filter after each use to avoid stubborn residues. Nevertheless, depending on the hardness of the water used and the state of care, after frequent usage, lime and small particles of coffee powder could accumulate in the pores of the nylon mesh. If required, perform the following method for cleaning.

⚠ CAUTION – To avoid damage to the re-usable filter, only use soft brushes with rounded off edges. Sharp edges can damage the nylon mesh! Do not scratch on the nylon mesh!

5. Remove coarse residues using a soft brush as described above. Mix vinegar and

warm water 1:4. Add a drop of dishwater detergent.

6. Immerse the re-usable filter in the vinegar mixture and leave the re-usable filter soak for approx. 30 minutes.
7. Thereafter, carefully brush the re-usable Filter with a soft brush and rinse thoroughly. If there are parts of the nylon mesh still blocked, repeat step 6 and 7.

Removing any Blockage of the Drip-Stop Valve

When the filter overflows during operation, coarse particles could stick to the surfaces in the drip-stop valve at the bottom of the filter basket, blocking the valve or causing leakage.

NOTE

If the drip-stop valve is blocked and/or leaking, even after soaking and thoroughly flushing it, the filter basket must be replaced. There is no way to repair the drip-stop valve.

8. Soak the filter basket in hot dishwater for approx. 10 minutes. Then, take the filter basket out of the dishwater.
9. **Checking the drip-stop valve for correct operation:** Fill the filter basket with warm dishwater or water. The liquid may not run out. Ensure that you will not get scalded, while pressing on the drip-stop valve at the bottom of the filter basket. The liquid must run out in a strong jet. Otherwise, soak the filter basket for some further minutes and try again.
10. Thoroughly rinse the filter basket with clear water, while pressing the drip-stop valve. Thereafter, check the drip-stop valve again with clear water (see step 9).

CLEANING THE GLASS CARAFE

⚠ CAUTION – The glass carafe is fragile. Handle with care. Do not knock the glass carafe against any hard objects. Do not expose the glass carafe to extreme temperature variations. You cannot remove the carafe lid! Avoid damaging the carafe lid during cleaning.

11. Clean the glass carafe and carafe lid via warm dishwater, removing any stains with a soft sponge. Then rinse thoroughly and wipe dry.

CLEANING THE HOUSING AND FILTER HOLDER

⚠ CAUTION – Do not press on the filter holder to avoid damage to the hinge.

12. Switch off the appliance (on/off button is illuminated white). Unplug the appliance and leave the appliance cool down for approx. 30 Minutes. Remove the glass carafe.
13. If the filter holder is engaged under the brewing head, press the opening button "OPEN". Hold the filter holder with one hand, while wiping the surfaces using a soft moistened cloth, without pressing the filter holder down in any way. Thereafter wipe dry.

NOTE

Due to the dripping of water during brewing, coffee powder could splash onto the steam screen at the bottom of the brewing head. This could happen especially when filling large amounts of coffee powder into the filter (e.g. with the grinder set to 10-12 cups). Clean the steam screen regularly.

14. With the filter holder in the open position, carefully brush the steam screen at the bottom of the brewing head with a soft brush for removing residues of splashes.
15. The housing, power cord, and heating plate may be cleaned with a soft, damp cloth. Polish with a soft, dry cloth.
16. Before leaving the appliance unused for an elongated time and before descaling, you should empty the bean hopper and grinder (see: 'Emptying the Bean Hopper and Grinder').
17. Depending on the hardness of the water used and the frequency of usage, you need to descale the appliance regularly (see: 'Descaling').

EMPTYING THE BEAN HOPPER AND GRINDER

When the appliance is not in use for an elongated period of time, you should empty the bean hopper and grinder completely. If required, wipe residues of coffee powder from the surfaces of the bean hopper.

⚠ CAUTION – Do not use violence when wiping the bean hopper. Do not poke under the bean guiding cone in the bean hopper! The bean guiding cone ensures that the grinder inlet is not blocked by coffee beans and cannot be removed.

Emptying the Bean Hopper

18. Ensure that the water tank is completely empty.

19. Engage the filter holder under the brewing head. Remove the glass carafe from the appliance. Remove the hopper lid.
20. Grasp the appliance at both sides of the housing and, over a large bowl, turn the appliance upside down. You should expect that some drops of water come out of the water tank. Holding the appliance in this position, turn the appliance a little in each direction to make the remaining coffee beans fall out. Thereafter turn the appliance upright again.

⚠ CAUTION – Always ensure that the bean hopper is kept completely dry, before filling in coffee beans. Moisture in the bean hopper could clog and damage the grinder. If any moisture got into the bean hopper, leave the appliance dry naturally for at least 1 hour with the hopper lid left open. Do not poke under the bean guiding cone. The bean guiding cone cannot be removed.

21. If required, wipe the inner side walls of the bean hopper and the hopper lid with a soft, dry, and fluff-free cloth, but do not poke under the bean guiding cone!

Emptying the Grinder

NOTE

When using the grinder frequently, you do not need to empty the grinder. However, before storing the appliance (e.g. before a holiday trip; see also: 'Storage'), you should empty the grinder as far as possible, by performing the following procedure.

22. When the bean hopper is completely empty, the grinder can be emptied too. Press the opening button "OPEN" to unlock the filter holder and turn the filter holder to the complete open position.

⚠ CAUTION – The heating plate gets hot immediately when starting a function via the on/off button. Ensure that neither your hand or arm nor the used vessel touches the heating plate. Do not place the vessel on the heating plate.

23. Plug in the appliance and hold a sufficiently large beaker or small bowl directly under the brewing head. Do not touch the heating plate, while doing so.
24. Touch the on/off button twice to agitate the grinder. The grinder starts operation, processing any coffee beans still left in the grinder inlet and mill.
25. Touch the on/off button to cancel operation, when the working noise changes audibly or the grinder stops.

DESCALING

Depending on the water hardness of your tap water, you should descale the coffee maker regularly (at least monthly). We recommend the Gastroback Premium Descaler. Alternatively, you may use a solution of 300ml white vinegar and 1200ml clear tap water. For further information feel free to contact the Gastroback customer service, Tel.: (+49) 4165 / 2225-0.

⚠ CAUTION – Do not use any unsuited descaling agent, because this could damage the appliance. Only use a descaling solution, suitable for coffee makers.

1. Clean the coffee machine according to the instructions above.
2. Prepare 1.5 litres descaling solution according to the instructions given by the vendor. Fill the descaling solution into the water tank and leave it within the water tank for various hours (over night).
3. **Without filter and coffee powder** prepare the appliance for operation (see: 'Preparing the Appliance for Operation'). Ensure good ventilation.
4. Touch the on/off button to switch on the appliance (all buttons on the control panel are illuminated). Touch the grinder button for de-activating the grinder. **Ensure that the grinder button is shown red.**
5. Touch the on/off button to start operation. Wait until the water tank is completely empty and the acoustic signal sounds. Touch the on/off button to cancel operation.

⚠ WARNING – The descaler solution in the glass carafe is very hot. **Do not breath in the vapours of any type of descaler** to avoid severe injuries to your respiratory tracts. Ensure good ventilation when pouring the descaler solution. Avoid spilling the descaler solution to avoid scalds and damage.

6. Discard the descaler solution.
7. Fill the water tank up to the filling level 12 and re-place the glass carafe on the heating plate. De-activate the grinder (grinding button illuminates red). Start another brewing cycle and wait until the water tank is empty again and the signal sounds. Cancel operation and discard the water in the glass carafe.
8. Repeat step 7 twice.
9. Rinse the glass carafe, carafe lid and filter basket thoroughly under running tap water. Thereafter, the appliance is ready for brewing coffee again.

STORAGE

⚠ WARNING – Always store the appliance and all its parts and accessories where all parts are **out of reach of young children**.

IMPORTANT - Do not use any parts or accessories of the appliance for any other purpose than operating the appliance. It is good advice to store the parts and accessories of the appliance with the appliance.

1. Unplug the appliance.
 2. Clean the appliance and all parts and accessories (see: 'Care and Cleaning').
 3. Completely empty the water tank, bean hopper and grinder (see: 'Emptying the Bean Hopper and Grinder').
 4. When all parts are completely dry, insert the filter basket, re-usable filter, and splash shield into the filter holder. Engage the filter holder under the brewing head. This way the parts of the filter system are protected against dust, damage, and loss. Cover the bean hopper via the hopper lid.
 5. Remove the glass carafe.
- ⚠ CAUTION** – Do not grasp the appliance at the brewing head, filter holder, water tank, or power cord for moving. Always remove the glass carafe before moving the appliance. Otherwise, the glass carafe could fall down.
6. Grasp the appliance at both sides of the housing and place the appliance in upright position on a stable, clean and dry surface, where the appliance is protected against inadmissible strain (e.g. moisture, electric or mechanic shock, frost, direct sunlight) and **out of reach of young children**.

IMPORTANT - Do not place any hard or heavy objects on or in the appliance or any part of it. The power cord may not be knotted, squeezed or bent. Do not pull or strain the power cord.

7. Place the glass carafe on the heating plate and lay the power cord loosely around the appliance.

NOTES FOR DISPOSAL



Dispose of the appliance and packaging must be effected in accordance with the corresponding local regulations and requirements for electrical appliances and packaging. Please contact your local disposal company.

Do not dispose of electrical appliances as unsorted municipal waste, use separate collection facilities. Contact your local government for information regarding the collection systems available. If electrical appliances are disposed of in landfills, dumps, or refuse incineration, hazardous substances can leak into the groundwater or can be emitted into air, thus getting into the food chain, and damaging your health and well-being as well as poisoning flora and fauna. When replacing old appliances with new ones, the vendor is legally obligated to take back your old appliance for disposal at least for free of charge.

INFORMATION AND SERVICE

Please check www.gastroback.de for further information.

For technical support, please contact Gastroback Customer Care Center by phone: +49 (0)4165/22 25-0 or e-mail info@gastroback.de.

Please refer to our home page for a copy of these operating instructions in pdf format.

WARRANTY

We guarantee that all our products are free of defects at the time of purchase. Any demonstrable manufacturing or material defects will be to the exclusion of any further claim and within 2 years after purchasing the appliance free of charge repaired or substituted. There is no Warranty claim of the purchaser if the damage or defect of the appliance is caused by inappropriate treatment, over loading or installation mistakes. The Warranty claim expires if there is any technical interference of a third party without a written agreement. The purchaser has to present the sales slip in assertion-of-claim and has to bear all charges of costs and risk of the transport.

The warranty period will be reduced to 1 year, if the appliance is used commercially.

NOTE

For repair and service, please send Gastroback products to the following address: Gastroback GmbH, Gewerbestr. 20, 21279 Hollenstedt, Germany.

Please agree that we cannot bear the charge of receipt.

SUBMISSION OF APPLIANCES

Please ensure packing the appliance ready for shipment without accessories. Add the sales slip and a short fault description. The processing time after receipt of the defective appliance will be approx. 2 weeks; we will inform you automatically. After the warranty period, please send defective appliances to the given address. You will get a free quotation and, thereafter, can decide, whether we shall repair the appliance to the costs possibly accrued, send back the defective appliance for free of charge, or dispose of the appliance for free of charge.

The appliance is intended for household use only and not suited for commercial, industrial or trade usage. Do not attempt to use this appliance in any other way or for any other purpose than the intended use, described in these instructions. Any other use is regarded as unintended use or misuse, and can cause severe injuries or damage. There is no warranty claim of the purchaser if any injuries or damages are caused by unintended use.

GASTROBACK®

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