the Coffee & Spice™ Control

Instruction Book - LCG350



Breville®



Contents

2 Breville Recommends Safety First
8 Components
9 Functions
12 Care & Cleaning

BREVILLE RECOMMENDS SAFETY FIRST

At Breville we are very safety conscious. We design and manufacture consumer products with the safety of you, our valued customer, foremost in mind. In addition we ask that you exercise a degree of care and adhere to the following precautions.

IMPORTANT SAFEGUARDS

READ ALL INSTRUCTIONS BEFORE USE AND SAVE FOR FUTURE REFERENCE

- Carefully read all instructions before operation and save for future reference.
- Remove and safely discard any packaging material and promotional labels before using the Breville Grinder for the first time.
- To eliminate a choking hazard for young children, remove and safely discard the protective cover fitted to the power plug of the Breville Grinder.
- Do not place the Breville Grinder near the edge of a bench or table during operation.

LCG350_ANZ_IB_A18.indd 2 25/9/18 8:33 am

- Do not place the Breville Grinder on or near a hot gas burner, electric element or where it could touch a heated oven.
- Do not operate the Breville Grinder on a sink drain board.
- Ensure that the surface is level, clean and free of water.
- The Breville Grinder is not intended to be operated by means of an external timer or separate remote control system.
- To protect against electric shock, do not immerse the grinder base, power cord or power plug in water or allow moisture to come in contact with these parts.
- Always switch the Breville Grinder off at the power outlet and unplug if Breville Grinder is to be left unattended, if not in use, before cleaning, before attempting to move, disassembling, assembling and when storing.
- The Breville Grinder is not intended for use by young children or infirm persons unless they have been adequately supervised by a responsible person to ensure they can use the Breville Grinder safely.
- Do not leave the Breville Grinder unattended when in use.
- Do not allow children to use the Breville Grinder without supervision.
- Fully unwind the power cord before use.
- Do not let the cord hang over the edge of a table or counter, touch hot surfaces or become knotted.
- Do not use attachments other than those provided with the Breville Grinder.

LCG350_ANZ_IB_A18.indd 3 25/9/18 8:33 am

- Do not operate the Breville Grinder without locking the grinding container and lid in position properly onto the motor base. Keep fingers, hands, hair, clothing and utensils away from the grinding container and lid during operation.
- The Breville Grinder should not be switched on until the grinding container and lid are locked properly into position onto the motor base.
- The Breville Grinder is for household use only. Do not use the Breville Grinder for anything other than its intended use. Do not use outdoors.
- Do not operate the Breville Grinder for longer than 1 minute at a time as this could cause overheating. Allow to cool for at least 2 minutes after each use and allow the Breville Grinder to cool down for 20 minutes after long operation before recommencing.
- Do not overload the grinding container as an overload may cause the motor to stall. If the motor stalls, remove the lid from the motor base immediately, unplug the Breville Grinder from the power outlet and then let the motor to cool down for at least 30 minutes.
- The max quantity for coffee mill function is the 12 cup level.
- The max quantity for the grain Grinder function is the 4 cup level.
- Do not use the Breville Grinder for any other purpose other than its intended purpose as described in this instruction book. Misuse may cause injury.

LCG350_ANZ_IB_A18.indd 4 25/9/18 8:33 am

- Do not use Breville Grinder to grind food that is sticky, or extremely hard, or make pastes of any fruits, seeds or herbs ie. curry pastes, nut batters.
- The Breville Grinder is designed for grinding dry ingredients only. Do not add any liquid to the grinding container.
- Cleaning and user maintenance should not be made by children without supervision.
- Switch off the Breville Grinder and disconnect from supply before changing accessories or approaching parts that move in use.
- Care should be taken when emptying or cleaning the grinding container as the grinding blades are sharp.
- Always disconnect the Breville Grinder from the supply if it is left unattended and before assembling, disassembling or cleaning.
- Keep the Breville Grinder and accessories clean. Follow the Care and Cleaning instructions provided on instruction book.

LCG350_ANZ_IB_A18.indd 5 25/9/18 8:33 am

IMPORTANT SAFEGUARDS FOR ALL ELECTRICAL APPLIANCES

- Fully unwind the power cord before use.
- Connect only to 230V or 240V power outlet.
- Do not let the power cord hang over the edge of a bench or table, touch hot surfaces or become knotted.
- To protect against electric shock, do not immerse the power cord, power plug or appliance in water or any other liquid, unless it is recommended in the cleaning instructions.
- The appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance, by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- It is recommended to inspect the appliance regularly. Do not use the appliance if the power supply cord, plug, connector or appliance becomes damaged in anyway. Return the entire appliance to the nearest authorised Breville service centre for examination and/or repair.

LCG350_ANZ_IB_A18.indd 6 25/9/18 8:33 am

- Any maintenance other than cleaning should be performed at an authorised Breville service centre.
- This appliance is for household use only. Do not use this appliance for other than it's intended use. Do not use in moving vehicles or boats. Do not use outdoors.
- Misuse may cause injury.
- The installation of a residual current device (safety switch) is recommended to provide additional safety protection when using electrical appliances. It is advisable that a safety switch with a rated residual operating current not exceeding 30mA be installed in the electrical circuit supplying the appliance. See your electrician for professional advice.
- Always turn the appliance to the OFF position, switch off at the power outlet and unplug at the power outlet when the appliance is not in use.
- Before cleaning, always turn the appliance to the OFF position, switch off at the power outlet, unplug at the power outlet and remove the power cord, if detachable, from the appliance and allow all parts to cool.
- Do not place this appliance on or near a heat source, such as hot plate, oven or heaters.
- Position the appliance at a minimum distance of 20cm away from walls, curtains and other heat or steam sensitive materials and provide adequate space above and on all sides for air circulation.

FOR HOUSEHOLD USE ONLY
SAVE THESE INSTRUCTIONS

LCG350_ANZ_IB_A18.indd 7 25/9/18 8:33 am

Components



A. Transparent lid
B. Easy-clean removable grinding container
C. Touch activated START/CANCEL button
D. Grind selector control
E. Cup slider control
F. Motor base
G. Cord storage

LCG350_ANZ_IB_A18.indd 8 25/9/18 8:33 am

Functions

BEFORE FIRST USE

Remove any packaging material or promotional labels before first use.
Wash the transparent lid with warm, soapy water. Dry thoroughly.

Wipe the stainless steel grinding container with a slightly damp cloth and dry well.

Care should be taken when cleaning the grinding container as the grinding blades are sharp.

Place the grinder on a flat level surface, pull the power cord from motor base and plug power cord into a 230-240V outlet and switch Power 'ON'.

1. Remove cover and ensure the grinding container is clean, empty and locked securely into the motor base.
2. Measure the desired amount of coffee beans / spices. Carefully tip the coffee / spices into the grinding container.
3. Insert & lock the lid into position.
4. Set the CUP SLIDER CONTROL to the number of cups to be ground.
5. Set the GRIND SELECTOR CONTROL to the desired grind size.
6. Press the START/CANCEL button to start the grinder. There may be a short pause during the grinding process to achieve a better grinding result. This is a normal operation.
7. When the grinder has stopped, assess the result via the transparent lid.
8. If the result is not fine enough, repeat Step 6 & 7.
9. When the desired grind size is reached, unlock and remove the lid, rotate & release the removable grinding container. Invert & tap the base of the grinding container to remove the ground ingredients.
10. Clean according to instructions on page 12.

NOTE

If the ground coffee sticks to the transparent lid, tap gently to allow all of the grounds to fall to the bottom of the bowl before removing lid.

OVERLOAD PROTECTION SYSTEM

The motor is protected from burning out by a manual reset cut-out switch. If the grinder is overloaded or operated continuously for too long, the motor may overheat and stop. To operate the grinder again, you must switch off, unplug and allow to cool for approximately 30 minutes. Once the motor has fully cooled, it is ready for use again. Do not operate the grinder continuously with an excess load for more than 30 seconds. If this occurs again, the grinding container may be overloaded - remove some of the food and process in smaller batches.

HANDY TIPS

1. To ensure optimal grinding performance, allow your grinder to cool for at least one minute between uses.
2. The grinder will not grind anything that is sticky or extremely hard i.e. chocolate, garlic cloves, candied fruits etc.
3. The grinder will not make pastes of any fruits, seeds or herb i.e. curry pastes, nut butters (peanut butter), tahini (ground sesame paste), etc.
4. Do not overfill the grinding bowl.
5. When grinding grains and spices, do not exceed the 4 cup level in the grinding container.

GRINDING COFFEE:

- Fresh coffee beans deliver the best possible flavour.
- Always buy beans with a 'Roasted On Date' printed on the bag which is no more than 14 days old.

LCG350_ANZ_IB_A18.indd 9 25/9/18 8:33 am

- Only buy an amount you will use within 1 week of opening.
- For best coffee flavour, store coffee beans in an airtight container.
- Grind coffee beans immediately before brewing.

PLUNGER COFFEE

For Plunger style coffee, start with a 'brew ratio' of approx. 60g of ground coffee per litre of water. For an 8 cup plunger that's approx. 50g of coffee. It is recommended that the ground coffee is coarse to achieve a fully and evenly extracted coffee.

Follow these easy steps for a great cup:

1. Weigh your coffee beans.
2. Place coffee beans into grinding container, set the GRIND SELECTOR CONTROL to the coarse setting and the CUP SLIDER CONTROL to the desired number of cups.
3. Using a variable temperature kettle, heat the appropriate volume of water to 95°C. This is an ideal temperature for brewing coffee. Never use boiling water.
4. Place the ground coffee in the plunger vessel.
5. Pour the heated water into the plunger slowly, ensuring all the ground coffee is soaked & the plunger vessel is full. The 'bloom' (expanding coffee & gases) should reach the top of the plunger.
6. Using a timer, wait 4 minutes.
7. After 30 seconds use a spoon to break the 'crust' (the bloom becomes dense & a bit hard) & smell the aroma.
8. Insert the plunger & carefully press down.
9. Do not press too hard. Gently release pressure by pulling up slightly and press down again if you have pressed too hard.

PERCOLATOR COFFEE

For Percolator style coffee, start with a brew ratio of approx 60g of ground coffee per litre of water. It is recommended that the ground coffee is medium to achieve a fully and evenly extracted coffee.

1. Weigh your coffee beans.
2. Place coffee beans into the grinder container, set the GRIND SELECTOR CONTROL to the mid-range setting and the CUP SLIDER CONTROL to the desired number of cups.
3. Fill the percolator with fresh cold water.
4. Fill the coffee basket with the ground coffee. Do not overfill.
5. Place the coffee basket into the percolator, ensuring it is seated properly in the base of the percolator.
6. Replace the percolator lid & switch on.
7. For best flavour, drink as soon as the percolator has switched off. Brewed coffee left in the percolator continues to brew, creating a stewed flavour.

GRINDING SPICES

- Spices give the best flavour when they are fresh.
- When purchasing spices, buy in small quantities.
- Try to avoid buying spices that are in cellophane as the packs allow the volatile oils to escape and allow oxygen to get in.
- Buy spices in glass jars or good quality plastic pouches.
- Keep in a cool place and avoid spice racks that are in direct sunlight.
- Don't keep spices past their use-by or best before dates as the flavours and aromas will have deteriorated.

Some recipes will suggest to dry roast spices first. This changes the flavour of the spice which is ideal for foods such as curries. To dry roast, place whole spices in a small frying pan and cook, stirring, over a medium heat until the spices start to change colour and become fragrant. Some spices will start to pop which is a good indication that they are toasted well. Don't over roast as spices may become bitter. Allow spices to cool completely before grinding. Spices should be ground for 10 seconds at a time until the desired consistency is achieved. Wait until the blade has stopped completely before removing the lid.

LCG350_ANZ_IB_A18.indd 10 25/9/18 8:33 am

NOTE

Grinding some spices may cause the lid to "cloud" due the abrasion caused by hard spices. This will not affect the performance of the grinder.

After grinding spices, use a clean pastry brush to brush out spices. Raw white rice can be ground after grinding spices to clean the grinder and absorb some of the aromatics.

SPICE	MAX RECOMMEND QUANTITY	TIPS
Almonds	⅓ cup (55g)	Process only to a meal; not suitable to make nut butters
Cardamom seeds	1 ½ tablespoons (10g)	The older the pods the harder it will be to grind down.
Cassia Bark	3 sticks (10g), broken into pieces	Only grind cassia bark that you can break easily with your hands beforehand.
Cinnamon Quills	3 sticks broken in pieces	Cassia can often be packaged as cinnamon. Cinnamon quills are recognised as several layers and break easily. Only grind cinnamon that you can break easily with your hands beforehand.
Coriander seeds	⅓ cup (approx. 22g)	Coriander seeds can be ground roasted or unroasted but are better roasted for cooking
Cumin seeds	⅓ cup (approx. 32g)	Cumin seeds can be ground roasted or unroasted but are better roasted for cooking
Dried chilli flakes	¼ cup (20g)	Allow chilli to settle for 30 seconds before removing lid to reduce risk of inhaling chilli fumes.
Linseed	½ cup (85g)	Combine with almonds and sunflowers seeds to make LSA meal.
Peppercorns	⅓ cup (40g)	The older the cloves the harder it will be to grind down.
Star anise	8-9 pieces (15g)	The older the star anise the harder it will be to grind down.
Sunflower seeds	⅓ cup (55g)	Combine with almonds and linseed to make LSA meal.
Szechwan peppercorns	⅓ cup	Toast 1 tablespoon with 3 tablespoons of salt flakes and grind for salt and pepper mix
Whole cloves	3 ½ tablespoons (30g)	The older the cloves the harder it will be to grind down.

NOTE

Do not exceed the 4 Cup mark when grinding spices.

LCG350_ANZ_IB_A18.indd 11 25/9/18 8:33 am

Care & Cleaning

Do not immerse the motor base or cord in water or any other liquid. Do not place the transparent cover or the grinding bowl in the dishwasher.

Switch off at the power outlet and unplug.

Wipe the grinding container with a slightly damp cloth and dry well. Care should be taken when cleaning the grinding container as the grinding blades are sharp.

To thoroughly clean the blades, place lid in position, operate to dislodge particles under the blades. Empty the grinding container & wipe clean with a damp cloth. Dry thoroughly. Switch off and unplug before continuing to clean.

Wipe exterior of the grinder with a slightly damp cloth. Polish with a soft, dry cloth. Do not use abrasive cleaners.

NOTE

Do not use alkaline or abrasive cleaning agents, steel wool or scouring pads, as these can damage the surface.

NOTE

Do not clean the lid, grinding container or other parts of the grinder in the dishwasher.

NOTE

Raw white rice can be ground after grinding spices to clean the grinder and absorb aromatics.

STORAGE

Always switch off the power and remove the plug from the power outlet. Follow directions for cleaning and store in an upright position on a flat surface on your bench top or in an accessible cupboard. Store out of reach of children.

Do not store anything on top of the grinder.

CORD STORAGE

Turn the rotating knob on the bottom side of the motor base in clockwise direction to retract the power cord into the motor base.

LCG350_ANZ_IB_A18.indd 12 25/9/18 8:33 am



Notes

LCG350_ANZ_IB_A18.indd 13 25/9/18 8:33 am



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LCG350_ANZ_IB_A18.indd 14 25/9/18 8:33 am



Notes

LCG350_ANZ_IB_A18.indd 15 25/9/18 8:33 am

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LCG350 ANZ A18