

the AquaStation™

Instruction Book - Suits all LWA100 Models



Breville®



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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 when using any electrical appliance and adhere to the following precautions. Misuse can cause potential injuries.

MAIN TECHNICAL SPECIFICATIONS

Product Model	LWA100BSS
Filter Model	LWA063WHT
Filter Life	90 days or approximately 200L, whichever comes first
Rated Voltage	220-240V
Rated Frequency	50Hz
Rated power consumption	4W
Applicable water source	Municipal tap water: 5-40°C
Product Dimensions (LxWxH)	Approx.381 x 137 x 286
Weight (kg)	Approx.2.41

Tested against: NSF/ANSI Standard 42 for the reduction of chlorine (taste and odour), & NSF/ANSI 372, lead content.

Tested to remove/reduce microplastics, floating particles/sediment, pesticides, chlorine, limescale & heavy metals.

Testing was performed under standard laboratory conditions. The contaminants or other substances removed or reduced by this filter are not necessarily in all users' water. Filter performance may vary based on local water conditions.

IMPORTANT SAFEGUARDS

READ ALL INSTRUCTIONS BEFORE USE AND SAVE FOR FUTURE REFERENCE

- Carefully read all instructions before operating and save for future reference.

- Remove and safely discard any packaging material and promotional labels before using the AquaStation™ for the first time.
- Always ensure the appliance is properly assembled before use. Follow the instructions provided in this book.
- The AquaStation™ must be used only with the Breville filter supplied or replacement product code LWA063.
- This appliance has been designed specifically for the purpose of filtering drinking quality water only. Under no circumstances should this appliance be used to heat any other liquids.
- Do not place the appliance near the edge of a bench or table during operation. Ensure that the surface is level, clean and free of water and other substances.
- Do not operate the appliance on a sink drain board.
- Never immerse the appliance, power cord or power plug in water, or allow moisture to come into contact with these parts.
- Do not move the appliance while it is switched on.
- Always ensure the appliance returns to standby mode, then turn the power off at the power outlet and remove the power plug from the power outlet before attempting to move the appliance, when the appliance is not in use and before cleaning and storing.
- Do not remove the water tank from the power base during operation.
- If the water tank is removed from the power base during water dispensing, the appliance will automatically stop.
- Always fill the water tank with water between the minimum (MIN) and maximum (MAX) as marked on the water tank.
- Too little water will result in the appliance not operating and the Fill Tank indicator water drop icon will turn red. Filling above the maximum mark (MAX) may result in water splashing from the water tank.
- Ensure the water level is always above the MIN level for optimum dispensing flow rate.
- The lid should always be correctly fitted on the water tank except when refilling.
- Do not place the appliance in direct sunlight. Colour fading and discolouration may occur when the appliance

is consistently exposed to sunlight.

- This appliance is intended to filter tap water only. Do not put water of unknown quality into the appliance. Use only cold or room temperature water.
- Do not fill the water tank with hot water. Water added to the water tank should not be less than 5°C or more than 40°C. If water in the tank is outside these temperatures, discard and fill with cold tap water.
- Do not leave the appliance unattended during operation.
- Do not remove filter while the appliance is operating.



WARNING

- Do not operate the appliance on an inclined plane. Do not move appliance unless the appliance is turned off and unplugged from the power outlet.
- Keep the appliance and all parts clean. Follow the cleaning instructions provided in this book.
- Any procedure not listed in this instruction book should be performed at an authorised Breville Service Centre.

IMPORTANT SAFEGUARDS FOR ALL ELECTRICAL APPLIANCES

- Fully unwind the power cord before use.
- Connect only to a 230V or 240V power outlet.
- The appliance must be used on a properly grounded outlet. If you are not sure, please consult a qualified electrician.
- Do not, under any circumstances, modify the power plug or use a power plug adapter.
- Do not place this appliance on or near a heat source, such as a 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.
- Do not let the power cord hang over the edge of a bench or table, touch hot surfaces or become knotted. Keep away from hot gas or electric burners, or where it could touch a heated oven.

- This appliance is for household use only. Do not use this appliance for anything other than its intended use. Do not use in moving vehicles or boats. Do not use outdoors.
- Misuse may cause injury.**
- This appliance can be used by children aged from 8 years and above and 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.
 - Children should be supervised to ensure that they do not play with the appliance.
 - 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.
 - To protect against electric shock, do not immerse the power cord, power plug or appliance in water or any other liquid or allow moisture to come in contact with the parts, unless it is recommended in the cleaning instructions.
 - Any maintenance other than cleaning should be performed at an authorised Breville Service Centre
 - It is recommended to regularly inspect the appliance. To avoid a hazard, do not use the appliance if power cord, power plug or appliance becomes damaged in any way. Return the entire appliance to the nearest authorized Breville Service Centre for examination and/or repair.
 - 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 a qualified electrician for professional advice.

- During electrical storms, the appliance should be disconnected from the power source at the wall socket to prevent any electrical surges that may arise during the storm and which may inadvertently cause damage to the appliance and its electronic componentry.
- Cleaning and user maintenance shall not be made by children without supervision.
- If you are absent for a prolonged period of time, empty and clean the water tank and replace the filter cartridge before next use.
- Refer to the filter installation instructions found in the 'Assembly' section of these instructions.

SPECIFIC INSTRUCTIONS FOR WATER FILTER

- Filter cartridge should be kept out of reach of children.
- Store any unused filter cartridges in a dry place sealed in the original packaging.
- Protect filter cartridges from heat and direct sunlight. Only remove from packaging before using.
- Do not use a filter cartridge that is damaged.
- Do not open filter cartridge housing to access the material inside.

BREVILLE ASSIST™ PLUG

- Your Breville appliance comes with a unique Assist™ Plug, conveniently designed with a finger hole in the power plug for easy and safe removal from the power outlet. For safety reasons, it is recommended you plug your Breville appliance directly into its own electrical outlet on a dedicated circuit separate from other appliances. If the electric circuit is overloaded with other appliances, your appliance may not function properly. Use in conjunction with a power strip or extension cord is not recommended.

**FOR HOUSEHOLD USE ONLY
SAVE THESE INSTRUCTIONS**

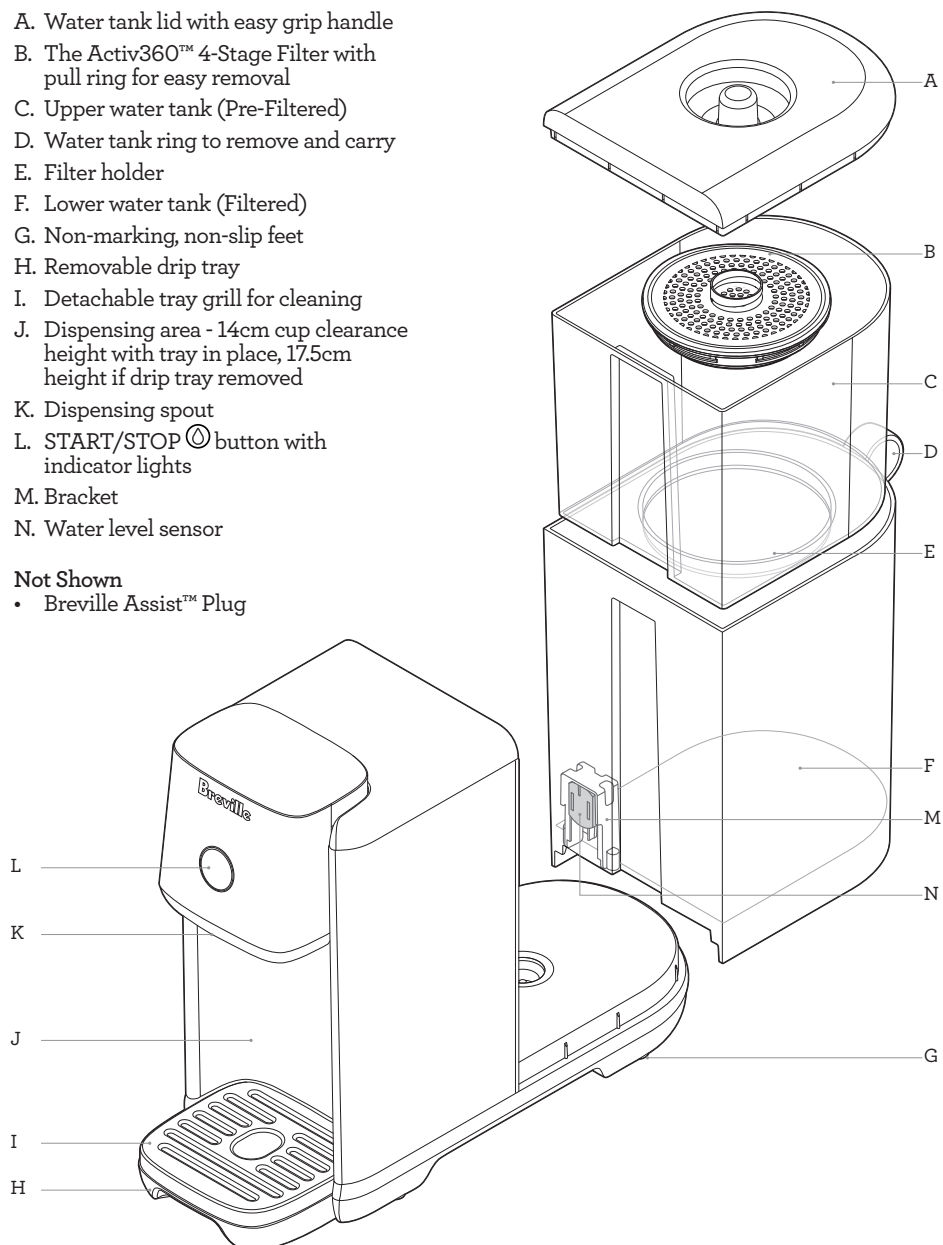


Components

- A. Water tank lid with easy grip handle
- B. The Activ360™ 4-Stage Filter with pull ring for easy removal
- C. Upper water tank (Pre-Filtered)
- D. Water tank ring to remove and carry
- E. Filter holder
- F. Lower water tank (Filtered)
- G. Non-marking, non-slip feet
- H. Removable drip tray
- I. Detachable tray grill for cleaning
- J. Dispensing area - 14cm cup clearance height with tray in place, 17.5cm height if drip tray removed
- K. Dispensing spout
- L. START/STOP Ⓞ button with indicator lights
- M. Bracket
- N. Water level sensor

Not Shown

- Breville Assist™ Plug





Features

CONTROL PANEL



START/STOP BUTTON

Press to start or stop dispensing water. The water droplet light illuminates white when dispensing.



FILL TANK INDICATOR

When the water tank needs refilled, the water droplet light illuminates red.



CHANGE FILTER INDICATOR

When filter needs replacing, the water droplet light flashes red continuously. Press and hold the START/STOP button for 3 seconds to reset filter life counter once the new filter is in place.

WHAT IS THE AQUASTATION™

The Breville AquaStation™ when used with the Active360™ 4-stage fast flow water filtration system, provides cleaner, great tasting ambient filtered water.

4 distinct levels of filtration removes contaminants from water that can cause bad taste and odour, which may potentially be harmful to your health.

- 1. Stage 1- Pre-Sediment Mesh Filter**
Filters microplastics and floating particles
- 2. Stage 2- Ion-Exchange Resin Filter**
Filters limescale and metals
- 3. Stage 3- Activated Carbon Filter**
Filters Pesticides and Chlorine
- 4. Stage 4- Post Filter**
Filters fine particles

**4-stage fast flow filtration tested and/or certified to remove/reduce microplastics, floating particles/sediment, pesticides, chlorine, limescale & heavy metals.*

For more information, visit Breville.com

No Plumber Required

The unit will start to work as soon as assembled, water is added and connected to a power source; then simply press to dispense filtered water. No need to plumb into mains water.

Filter Life Counter

The AquaStation™ reminds you to replace the filter every 90 days or approximately 200L of water*, whichever comes first, to ensure the best filtration performance.

You may choose to change your filter more frequently in areas with poor water quality.

Filter Replacement Alert

The filter replacement alert will indicate when it is time to change the filter. Once the filter is replaced, reset the filter time to start the filter life countdown.

**The filter replacement alert is set at 90 days or approximately 200L of water, whichever comes first, with performance based on typical municipal drinking water quality; however, water quality may vary considerably from one area to the next which may affect the life of the water filter and more frequent replacement may be required.*

Water Level Sensor

The water tank is equipped with a floating sensor which will automatically stop dispensing when the water level becomes too low and the Fill Tank indicator will illuminate.



NOTE

Take care when removing the water tank from the base after use as residual water may drip.

One-way Water Tank Valve

The water tank has been designed with a one-way valve so that it can be removed from the unit even if water is still in the tank. This prevents the water from leaking when removed from the dispensing unit. Be mindful however that there may be some residual water droplets when removed from the base of the unit

Removable & Magnetic Drip Tray

The drip tray can easily be removed to accommodate different sizes of cups and bottles. The magnetic edge helps to keep the tray in place. Empty regularly to avoid overspill.

BPA Free* Materials

All parts that come into direct contact with water are made of BPA Free* materials

**Breville makes its BPA Free claim for this product based on independent laboratory testing performed for all the food contact plastic materials of the product per EU Commission regulation No 10/2011. BPA Free Material is used in all parts that come into contact with food.*

WATER QUALITY

As far as contained in tap water, the contaminants or other substances reduced by the Activ360 water filter are not necessarily in all users' water. Tap water may contain impurities and heavy metals such as lead, copper, chlorine, limescale, pesticides and other contaminants like microplastics which all lead to impaired taste.



CAUTION

Do not use with water that is microbiologically unsafe or with water of unknown quality without adequate disinfection before or after the system. This product should only be used with water that has been adequately chlorinated or disinfected. For use with municipal cold water only.



Assembly

BEFORE FIRST USE

- Remove and safely discard any packaging material or promotional labels attached to your unit and filter. Check for any missing or damaged parts as per the components list.



NOTE

As an important part of our quality control process, your unit has been individually tested. As a result, you may notice a small amount of condensation or water droplets on the inside of the water tank. There is no need for concern. Please remove and discard the red silicone rubber cap off the spout before use.

- Remove the Active360™ 4-Stage filter from the water tank and set aside.
- Do not wash the filter or insert into the upper water tank until 'Flushing the Breville AquaStation' and 'Preparing the 4-Stage Filter' instructions are completed as found in this book.
- Place the unit on a dry, flat level surface.
- Wash the water tank lid, upper (pre-filtered) water tank, lower (filtered) water tank in warm soapy water with a soft, non-abrasive cloth. Rinse and dry thoroughly with a clean, soft, lint-free cloth and return to the unit.
- Assemble the water tank back on to the power base.
- Plug the power plug into a 230/240V power outlet and turn on the power outlet.



IMPORTANT

When moving the unit, always lift from the base using two hands and set down gently on a flat and level surface.

FLUSHING THE BREVILLE AQUASTATION

It is important to flush and rinse the dispensing system before using the unit for the first time. Before first use, it is recommended to carry out the below steps without the Activ360™ Water Filter in place.

1. Fit only the larger lower (filtered) water tank into place on the base of the unit with the lid removed.
2. Fill the lower tank with cold tap water to the MAX level. Never fill past the MAX level.
3. Place a 1L container under the dispensing spout.
4. Press the START/STOP ⏻ button once to start dispensing water until the container is full, then press the START/STOP ⏻ button again to stop dispensing. Discard the collected water.
5. Repeat steps 3-5 until all the water in the lower tank has been dispensed. The unit will stop dispensing automatically when the water level is too low or automatically after 60 seconds.
6. Proceed to the next step, 'Preparing the Activ360™ Filter'.

PREPARING THE ACTIV360™ FILTER

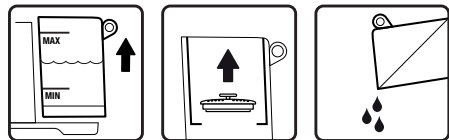
Flushing the filter is required every time you insert a new filter cartridge.



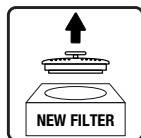
The filter replacement alert will notify after 90 days or 200L of water filtered that it is time to replace the filter cartridge.



3 beeps will sound and the water droplet light will flash continuously in red.



1. Lift the water tank from the unit remove the lid and set aside. Lifting by the ring, remove the filter cartridge from the filter holder and discard any remaining water inside the water tanks, then separate the upper tank from the lower tank.



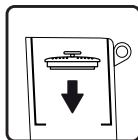
2. Remove the new filter cartridge from its packaging



It is normal for the filter to appear moist when removed from its wrapping. This is condensation from the hygienic steam sterilisation process.



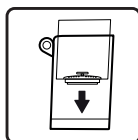
3. Immerse the filter in a bowl of tap water and gently shake until there are no air bubbles. Soak filter in the tap water for 10 minutes.



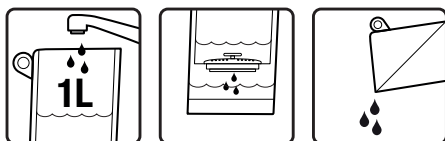
4. Once soaked, insert the filter into the filter holder of the upper tank and push down firmly to secure in place.



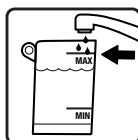
Make sure the filter is tightly fitted. If the filter is not pressed in tightly, unfiltered tap water may flow around the filter into the lower water tank, or the filter may float up.



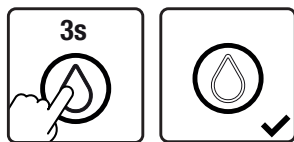
5. Place the upper tank into the lower water tank.




6. To flush and activate the new filter cartridge, add 1L of water to the upper water tank, allowing the water to filter through. Remove the water tanks and discard the collected water. Repeat this step once more so the filter is fully flushed with 2L of water before use.



7. Once flushed, fill the water tank with tap water up to the MAX line.



8. Press and hold the START/STOP  button for 3 seconds; the unit will beep once and the water droplet light will stop flashing. The filter reset has now been completed.

NOTE

When preparing the Activ360™ filter for the first time use of your AquaStation™, there is no need to action step 8 for filter reset; once the filter is installed, the unit will automatically begin the filter life counter.

IMPORTANT

- A dirty filter may reduce the performance of the unit.
- The filter is not washable.
- Use only the original Breville filter specifically intended for use with the AquaStation.
- Filter replacement alert is set to 90 days or approximately 200L of water, whichever comes first, however, for higher-than-normal consumption or poor water quality, more frequent changing may be required. If you need to change your filter before the filter replacement alert activates at 90 days or approximately 200L, press and hold the START/STOP button for 3 seconds to enter filter reset mode, water droplet light will flash in RED, then press the START/STOP button once to reset the filter once you have changed the filter cartridge.

NOTE

To exit filter reset mode without resetting the filter, press and hold the START/STOP button once again for 3 seconds.

- The unit will beep once and the water droplet LED light will stop flashing. The filter reset has now been completed.

- Water quality varies considerably from one area to the next and has an effect on the life of the water filter cartridge. For optimum performance, the filter change alert will activate after 90 days.

NOTE

- No filter or an incorrectly fitted filter may cause the unit to operate less effectively and/or may cause damage to the unit.
- The filter must be fitted in the filter holder with the pull ring facing upwards.
- From time to time, small floating black particles may escape from the filter into the water. This is a natural carbon fibre which is food grade safe and not harmful to health.


NOTE

For replacement water filters, visit Breville.com or contact Breville Customer Service.



Operation

OPERATING YOUR AQUASTATION™

1. Ensure the upper pre-filtered water tank is assembled inside the lower filtered water tank, and that the water filter cartridge is correctly fitted into position.
2. Plug into a 230/240V power outlet.
3. Remove the water tanks from the unit and fill the pre-filtered water tank with cold tap water to the MAX level. Alternatively, pour water into the tanks using a water jug. Never fill past the MAX level.
4. Once water has filtered into the filtered water tank, the pre-filtered water tank can be topped up until both water tanks are filled to the MAX level.
5. With the now filled water tanks assembled to the unit base, place a cup of choice onto the drip tray, or alternatively, remove the drip tray to accommodate large glasses.
6. Press the START/STOP  button once to dispense water. Press START/STOP again to stop water dispensing.



NOTE

If the START/STOP button is not pressed a second time to stop dispensing water, the unit will automatically stop dispensing water after 60 seconds.



NOTE

Always ensure the water tanks are filled to the MAX level for optimum flow of water from the spout. Never allow the water tanks to fall

below the MIN level. The water sensor will automatically stop dispensing and the Fill Tank indicator will illuminate when the water level becomes too low.

Regularly check and discard any water that might accumulate in the drip tray.

TURNING OFF THE MACHINE

Turn off at the power outlet.



NOTE

Discard any filtered water that has been left sitting for several days or more. This will ensure you have cleaner, great-tasting water.

If your filter has been unused for a long period of time, it is recommended to resoak the filter for 10 minutes before use and clean the water tanks as per the cleaning instructions found in this book.

Ambient water temperature will vary. The temperature dispensed will be influenced by the external factors surrounding the unit itself. An increase in the air temperature will cause water tank temperature to increase as well.

If the water temperature in the tank becomes too warm, discard and replace with cold tap water. Water temperature in the tank should not be dispensed if above 40°C.



Care, Cleaning & Storage



CAUTION

To prevent damage to the appliance, do not use alkaline or abrasive cleaning agents, steel wool or scouring pads as these can damage the surface of the appliance. Do not place any part of this appliance in the dishwasher.

CLEANING THE AQUASTATION

1. Remove the plug from the power outlet before cleaning.
2. Discard any water in the water tanks, then separate the pre-filtered water tank from the filtered water tank. Remove the filter cartridge from the filter holder.
3. Wipe the water tanks with a clean, damp, lint-free cloth. The filter is not washable.

CLEANING THE OUTER HOUSING

- Wipe with a soft, damp cloth followed by a soft, dry cloth to polish.
- Alternatively, purchase a stainless steel cleaner such as Breville's Stainless Steel Cleaner & Polish and follow directions.
- Do not use abrasive cleansers, pads or cloths which can scratch the surface.

TAKING CARE OF THE WATER TANK, WATER LEVEL SENSOR, AND BRACKET

Avoid exposing the water tank to direct sunlight, as this may cause residue or foreign substances, such as algae, to accumulate in the tank, on the water level sensor, and on the bracket. Allow a few minutes for regular dishwashing detergent to sit in the water tank, on the sensor, and in the bracket before rinsing thoroughly with warm water. It is recommended that the water tank, bracket, and water level sensor be thoroughly cleaned with warm, soapy water on a regular basis to avoid the build-up of residue and foreign substances.



NOTE

If you are absent for a prolonged period of time, empty and clean the water tank and ensure it is thoroughly dried. Replace the filter cartridge before next use.

CLEANING THE WATER SPOUT

Residue build-up or foreign substances, such as dust or lint, may accumulate in the water outlet. Clean the spout periodically using a soft brush (not included).



NOTE

For Breville's Stainless Steel Cleaner & Polish, visit Breville.com or contact Breville Customer Service.

CLEANING THE DRIP TRAY

The drip tray should be removed, emptied and cleaned after each use. Empty the tray before removing the top grill and cleaning.

Remove the drip tray from the unit and discard any water.

1. Separate the top grill from the drip tray.
2. Wash the drip tray and grill in warm soapy water and dry thoroughly.
3. Place the grill back onto the drip tray then push the assembled drip tray back into position in front of the unit using the magnetic connection.



WARNING

To protect against electric shock, do not immerse cord, plug or appliance in water or any other liquid or allow moisture to come into contact with these parts.

STORAGE

Remove the plug from the power outlet. Follow the 'Care & Cleaning' instructions, ensuring the appliance is completely empty, clean and dry before storing. Stand the appliance upright. Do not store anything on top. If stored for a long period, we recommend following the 'Flushing the AquaStation™' and 'Preparing the Activ369 Filter' instructions found in this book before using the appliance again.



NOTE

For Breville's Stainless Steel Cleaner & Polish, visit Breville.com or contact Breville Customer Service.



Troubleshooting

PROBLEM	POSSIBLE CAUSE	WHAT TO DO
Slow water flow rate	<ul style="list-style-type: none">• Aging of pump or inlet at the base of the unit is clogged	<ul style="list-style-type: none">• Contact Breville Customer Service
Small amounts of black particles in water tank	<ul style="list-style-type: none">• These are small pieces of carbon from the filter. These carbon particles are food grade and are not harmful. They will not impair the performance of your filter or unit.	<ul style="list-style-type: none">• Flush your unit and water filter cartridge. Refer to 'Flushing the Breville AQUASTATION™' (page 12) and 'Preparing the Activ360 Filter' (page 12) <p>NOTE: Some carbon fibre residual may still be present after flushing the unit and filter.</p>
START/STOP Ⓢ Button does not respond	<ul style="list-style-type: none">• The unit is not connected to the power	<ul style="list-style-type: none">• Plug in to a usable power outlet and turn power on
Leakage from water tank	<ul style="list-style-type: none">• The water tank is filled beyond the maximum water level• Tank is not firmly pushed into position	<ul style="list-style-type: none">• Ensure water is only up to the MAX water level marking. If leakage continues, please contact Breville Customer Service• Replace the water tank back on the machine, pressing down to ensure that it is properly positioned and attached to the machine.
Odd taste of the water	<ul style="list-style-type: none">• The filtered water has not been used for a long time• The filter has reached end of life	<ul style="list-style-type: none">• Discard the remaining water in the water tank and refill with fresh tap water. Depending on the length of time, the filter may require re-flushing• Replace with new filter
Water droplet indicator light flashing continuously in red	<ul style="list-style-type: none">• Filter needs to be changed or filter reset has not been actioned	<ul style="list-style-type: none">• Change filter if required and long press START/STOP Ⓢ button for 3 seconds to reset filter life countdown timing

If you cannot remedy problems by using the troubleshooting chart above, contact Breville Customer Service.



Notes



Notes



Notes

Breville Customer Service Centre

Australian Customers

Phone: 1300 139 798

Web: www.breville.com

New Zealand Customers

Phone: 0800 273 845

Web: www.breville.com

Breville®

Master Every Moment™

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Approved by the appropriate electrical supply authorities.
Made in China to our specifications.

Due to continued product improvement, the product illustrated on this carton may vary slightly from the actual product.

LWA100 G22