the Barista Touch

SES880







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SAGE® RECOMMENDS SAFETY FIRST

At Sage® 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.

IMPORTANT SAFEGUARDS

READ ALL INSTRUCTIONS BEFORE USE AND SAVE FOR FUTURE REFERENCE

 The full information book is available at sageappliances.com

- Before using the first time ensure your electricity supply is the same as shown on the label on the underside of the appliance.
- Remove and safely discard any packaging materials before first use.
- To eliminate a choking hazard for young children, safely discard the protective cover fitted to the power plug.
- This appliance is for household use only. Do not use the appliance for anything other than its intended use. Do not use in moving vehicles or boats. Do not use outdoors. Misuse may cause injury.
- Fully unwind the power cord before operating.
- Position the appliance on a stable, heat resistant, level, dry surface away from the edge and do not operate on or near a heat source such as a hot plate, oven or gas hob.
- Do not let the power cord hang over the edge of a bench or table, touch hot surfaces or become knotted.
- Do not leave the appliance unattended when in use.
- Always ensure the appliance is turned OFF, unplugged at the power outlet and has been

- allowed to cool before cleaning, attempting to move or storing.
- 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.
- Do not use the appliance if the power cord, plug, or appliance becomes damaged in any way.
 If damaged or maintenance other than cleaning is required, please contact Sage Customer Service or go to sageappliances.com
- Any maintenance other than cleaning should be performed by an authorised Sage service centre
- Children should not play with the appliance.
- Cleaning of the appliance should not be carried out by children unless they are 8 year or older and supervised
- The appliance and it's cord should be kept out of reach of children aged 8 years and younger
- The installation of a residual current safety switch is recommended to provide additional safety when using all electrical appliances.
 Safety switches with a rated

- operating current not more than 30mA are recommended. Consult an electrician for professional advice
- Do not use attachments other than those provided with the appliances.
- Do not attempt to operate the appliance by any method other than those described in this booklet.
- Do not move the appliance whilst in operation
- Do not touch hot surfaces.
 Allow the appliance to cool down before moving or cleaning any parts.
- This appliance shall not be used by children. Keep the appliance and its cord out of reach of children.
- This appliance can be used by persons with reduced physical, sensory or mental capabilities or a lack of experience and knowledge, only if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
- Do not operate the grinder without the hopper lid in position. Keep fingers, hands, hair, clothing and utensils away from the hopper during operation.

- Use only tap water in the water tank. Do not use any other liquid.
- Never use the appliance without water in the water tank.
- Ensure the portafilter is firmly inserted and secured into the brewing head before using the machine.
- Never remove the portafilter during the brewing operation as the machine is under pressure.
- Do not place anything, other than cups for warming, on top of the appliance.
- Heating element surface is subject to residual heat after use.

SPECIFIC INSTRUCTIONS FOR WATER FILTER

- Filter cartridge should be kept out of reach of children.
- Stores filter cartridges in a dry place in the original packaging.
- Protect cartridges from heat and direct sunlight.
- Do not use damaged filter cartridges.
- Do not open filter cartridges.
- If you are absent for a prolonged period of time, empty the water tank and replace the cartridge.



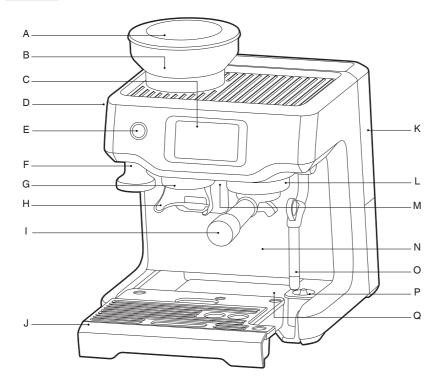
The symbol shown indicates that this appliance should not be disposed of in normal household waste.

It should be taken to a local authority waste collection centre designated for this purpose or to a dealer providing this service. For more information, please contact your local council office.

To protect against electric shock do not immerse the power plug, cord or appliance in water or any liquid.

SAVE THESE INSTRUCTIONS

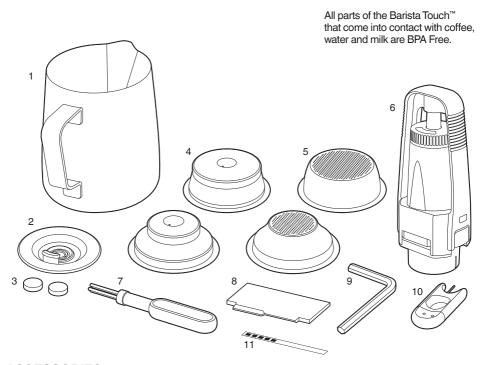
ឋភ្ជ Components



- A. 250g bean hopper
- B. Integrated conical burr grinder
- C. Touch screen control panel
- D. GRIND SIZE selector
- E. POWER button
- F. Integrated removable 54mm tamper
- G. Grind outlet
- H. Hands free grinding cradle
- I. 54mm stainless steel portafilter

- J. Removable wet & dry coffee separator drip tray
- K. 2L removable water tank
- L. Group Head
- M. Dedicated hot water outlet
- N. Extra-tall cup clearance for tall mugs
- O. Easy clean steam wand
- P. Milk temperature sensor
- Q. Storage tray (located behind drip tray)





ACCESSORIES

- 1. Stainless steel milk jug
- 2. Cleaning disc
- 3. Cleaning tablets
- 4. Dual Wall filter baskets (1 cup & 2 cup) Use with pre-ground coffee.
- 5. Single Wall filter baskets (1 cup & 2 cup)
 Use when grinding fresh whole coffee beans.
- 6. Water filter and holder

- 7. Cleaning brush
- 8. The Razor™ precision dose trimming tool
- 9. Allen key
 To disassemble shower screen
- 10. Steam wand cleaning tool
- 11. Water hardness test strip



INSTALLING THE WATER FILTER

- · Remove the water filter and water filter holder from the plastic bag.
- . Soak the filter in cold water for 5 minutes.
- Wash the filter holder with cold water.

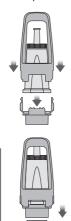




• Set the reminder for next month of replacement. We recommend to replace the filter after 3 months.



- Insert the filter into the two parts of the filter holder.
- To install the assembled filter holder into the water tank, align the base of the filter holder with the adapter inside the water tank. Push down to lock into place.



 Fill the water tank with cold water before sliding back into position at the back of the machine and locking into place.

FIRST USE

- 1. Press POWER button to turn the machine on.
- 2. Follow the instructions on screen to guide you through first use setup.
- 3. After completing setup, the machine will tell that it is ready to use.



The machine is now in STANDBY mode.

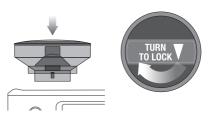
4. Touch "Guide" and the machine will guide you step by step to make your first coffee. Touch the ✓ and go to the Drinks Menu or < to repeat the
</p> Setup. To repeat the Guide at any time, go to Settings Menu.



If your water hardness is either 4 or 5 when tested, we strongly recommend you change to an alternate water source.

GRINDING OPERATION

Insert bean hopper into position on-top of the machine. Turn dial to lock into place. Fill hopper with fresh beans.



DRINK SELECTION

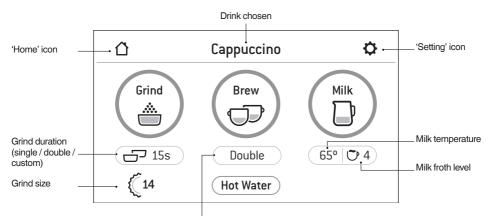
To enter Drinks Menu screen, touch the Home icon ⚠. Swipe & select your drink. Touch the 'Help & Tip' icon i to see Barista Touch™ Guide.





Please keep the touch screen dry and clean to ensure that the machine functions properly.

DRINK SCREEN



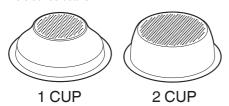
Brew setting: touch this button to scroll
Espresso – single shot / double shot / custom extraction time
Long Black – small / medium / large

SETTING GRIND SIZE

Selecting Your Filter Basket

Single Wall Filter Baskets

Use Single Wall filter baskets if grinding fresh whole coffee beans.



Dual Wall Filter Baskets

Use Dual Wall filter baskets if using pre-ground coffee.



Selecting Grind Size

In the touchscreen, select the chosen filter basket by touching the toggle option under the 'Grind' button.

Automatic Dosing

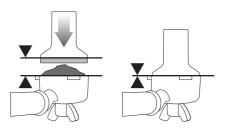
- Touch the 'Grind' button once, or push and release the portafilter to engage the grinding activation switch. Then allow fresh ground coffee to fill the portafilter.
- Grinding will automatically stop, however if you wish to stop grinding before the cycle has finished, push and release the portafilter.

Manual Dosing

- If you prefer to manually dose, with the portafilter inserted in the grinding cradle, push and hold the portafilter to engage the grinding activation switch. Continue holding until the desired amount of ground coffee has been dosed.
- To stop grinding, release the portafilter.
 This will release the grinding activation switch and stop the grinding function.

Tamping the Ground Coffee

- · Once grinding is complete, Tamp down firmly.
- As a guide to dose, the top edge of the metal cap on the tamper should be level with the top of the filter basket AFTER the coffee has been tamped.

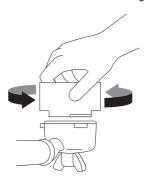


Trimming the Dose

The Razor™ precision dose trimming tool allows you to trim the puck to the right level for a consistent extraction.



- Insert the Razor[™] dose trimming tool into the filter basket until the shoulders of the tool rest on the rim of the basket.
- Rotate the Razor[™] dose trimming tool back and forth while holding the portafilter on an angle over a knock box to trim off excess coffee grinds



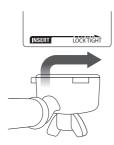
 Wipe excess coffee from the rim of the filter basket to ensure a proper seal is achieved in the group head.

Purging the Group Head

Before placing the portafilter into the group head, run a short flow of water through the group head by touching the 'Hot Water' button. This will stabilise the temperature prior to extraction.

Inserting the Portafilter

Insert the portafilter into the group head and rotate the handle towards the centre until resistance is felt.



ESPRESSO EXTRACTION

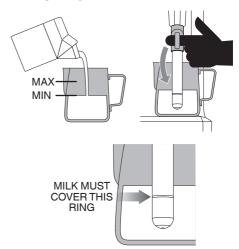
Touch the 'Brew' button on the display to start extraction. You can switch between single shot, double shot or Custom by touching the 'Single', 'Double' or Custom button. The duration times are preset, but can be customised.



MANUAL OVERRIDE

Press and hold the 'Brew' button (approx 2 secs) to enter manual extraction mode. Touch the Brew button to start the extraction, touch the Brew button to stop the extraction.

TEXTURING MILK





NOTE

Use the indicator on the screen for the correct milk jug position.

Under the 'Milk' button, temperature level and froth level are displayed. They are preset based on the drink you've chosen but you can customise by touching those options.

To start, touch the 'Milk' button. The screen will display the temperature of the milk as it heats. Milk texturing will stop automatically when the selected milk temperature is reached. Lift steam wand to remove milk jug. Wipe the wand & tip with a clean damp cloth. Lower steam wand to the down position and the wand will automatically purge.



NOTE

Prior to texturing milk, it is recommended to momentarily purge the steam wand by first touching the 'Milk' button. Touching the button again will stop steam delivery.

MANUAL MILK TEXTURING

Auto milk texturing and auto shut-off are disabled during manual milk texturing mode. Lift the steam wand. Start frothing by touching the button. When frothing is done, touch the Milk button to stop.

Wipe the wand & tip with a clean damp cloth. Lower steam wand to the down position and the wand will automatically purge.



CAUTION: BURN HAZARD

Pressurised steam can still be released, even after machine has been switched off.

Children must always be supervised.



NOTE

- After 90 seconds of continuous steaming, the machine will automatically disable the steam function.
- Use exclusively the stainless steel milk jug included in the pack to froth milk. The use of container made of glass or plastic material to froth milk may lead to dangerous conditions.

LONG BLACK

There are 3 preset Long Black settings – Small (180ml), Medium (240ml), and Large (360ml). Grind dose & tamp your portafilter & insert into the group head. Position your cup underneath the portafilter spouts & the hot water spout. The hot water is delivered first, and espresso will be extracted after that.

HOT WATER

The HOT WATER function can be used to pre-heat cups or add hot water manually.

To start & stop hot water, touch 'Hot Water' on the screen.

Hot water limit is approximately 90 seconds. Depending on the size of your cup, you may need to touch the 'Hot Water' button to stop pouring.



NOTE

You cannot run hot water and extract espresso at the same time.

ADDING NEW DRINK

Touch 'Add New' in the menu screen to create a customised drink. You can adjust parameters based on a standard style and save your own.



Add New

Alternatively, after manually adjusting parameters touch the small icon + to save the current setting.



TIPS

Ensure the drip tray is firmly pushed in place and emptied whenever the Empty Me! indicator is displayed.

AUTO OFF MODE

The machine automatically switches to AUTO OFF mode after 30 minutes.

SETTINGS

To enter settings menu, touch the icon on the upper right of the screen.

EXTRACTION GUIDE

CORRECT EXTRACTION



- · Flow starts after 8-12 secs
- · Flow slow like warm honey
- · Crema is golden brown with a fine mousse texture
- · Espresso is dark brown

AFTER EXTRACTION



REMOVE USED GRINDS

Used grinds will form a coffee 'puck'. If the puck is wet, refer to the 'Under Extraction' section



RINSE FILTER BASKET

Keep the filter basket clean to prevent blockages. Without ground coffee in the filter basket, lock the portafilter into the machine and run hot water through

UNDER EXTRACTION



- . Flow starts after 1-7 secs
- · Flow fast like water
- · Crema is thin and pale
- · Espresso is pale brown
- · Tastes bitter/sharp, weak and watery

SOLUTIONS





Tamp using 15-20kgs

edge of metal cap on the

tamper should be level

of pressure. The top



with the top of the filter basket AFTER tamping. Trim the puck to the right level using the Razor™ precision dose trimming tool.

OVER EXTRACTION

- . Flow starts after 13 secs
- . Flow drips or not at all
- · Crema is dark and spotty
- · Espresso is very dark brown
- · Tastes bitter and burnt

SOLUTIONS







Tamp using 15-20kgs of pressure. The top edge of metal cap on the tamper should be level with the top of the filter basket AFTER tamping. Trim the puck to the right level using the Razor™ precision dose trimming tool.

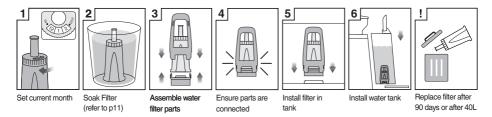
GRIND GRIND DOSE TAMP OVER EXTRACTED Too fine Too much Too heavy BITTER • ASTRINGENT Use razor to trim 30-40lbs **BALANCED** Optimum 8-10g (1 cup) 15-18g (2 cup) (15-20kg)**UNDER EXTRACTED** Too coarse Too little Too light UNDERDEVELOPED • SOUR Increase dose & use razor to trim



COLOUR TOUCH SCREEN DISPLAY

Please keep the touch screen dry and clean to ensure that the machine functions properly.

REPLACING THE WATER FILTER



The provided water filter helps prevent scale build-up in and on many of the inner functioning components. Replacing the water filter after three months or 40L will reduce the need to descale the machine.

The limitation of 40L is based on water hardness level 4. If you are in level 2 area, you can increase this to 60L.



To purchase water filters visit Sage® webpage.

CLEANING CYCLE

There will be a message prompt when a cleaning cycle is required. This is a back-flushing cycle and is separate from descaling. Follow the instruction on the screen.

DESCALING

After regular use, hard water can cause mineral build up in and on many of the inner functioning components, reducing the brewing flow, brewing temperature, power of the machine, and taste of the espresso. Even if you used the provided water filter, we recommend you to descale if there is scale build-up in the water tank.

Go to 'Settings' and select 'Descale cycle'. Follow the instructions on the screen.

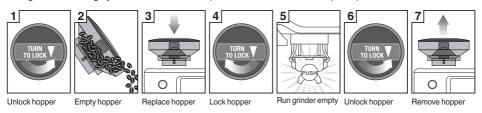


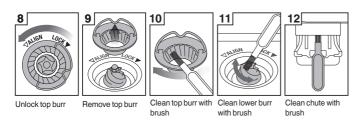
WARNING

Do not immerse power cord, power plug or appliance in water or any other liquid. The water tank should never be removed or completely emptied during descaling.

CLEANING THE CONICAL BURR GRINDER

This grinder cleaning cycle removes oil build-up on the burrs which can impede performance.







Care should be taken as the grinder burrs are extremely sharp.

CLEANING THE STEAM WAND

- The steam wand should always be cleaned after texturing milk. Wipe the steam wand with a damp cloth.
- If any of the holes in the tip of the steam wand become blocked, it may reduce frothing performance.
- Go to 'Settings' > 'Steam wand cleaning' and follow the guide on the screen.

CLEANING THE FILTER BASKETS AND PORTAFILTER

- The filter baskets and portafilter should be rinsed under hot water immediately after use to remove all residual coffee oils.
- If any of the holes in the filter basket become blocked, use the pin on the end of the provided cleaning tool to unblock the hole(s).
- If the hole(s) remain blocked, dissolve a cleaning tablet in hot water and soak filter basket and portafilter in solution for approx. 20 minutes.
 Rinse thoroughly.

CLEANING THE SHOWER SCREEN

- The group head interior and shower screen should be wiped with a damp cloth to remove any ground coffee particles.
- Periodically purge the machine. Place an empty filter basket and portfilter into the group head.
 Touch the 'Hot Water' button and run a short flow of water to rinse out any residual coffee.

CLEANING THE DRIP & STORAGE TRAY

- The drip tray should be removed, emptied and cleaned at regular intervals, particularly when the drip tray full indicator is showing EMPTY ME!
- Remove the grill from the drip tray.
 Lift the coffee grind separator and dispose of
 any coffee grounds. The EMPTY ME! indicator
 can also be removed from the drip tray by pulling
 upwards to release the side latches. Wash all
 parts in warm soapy water with a soft cloth.
 Rinse and dry thoroughly.
- The storage tray (located behind the drip tray) can be removed and cleaned with a soft, damp cloth. Do not use abrasive cleansers, pads or cloths which can scratch the surface.



All parts should be cleaned by hand using warm water and a gentle dish washing liquid. Do not use abrasive cleansers, pads or cloths which can scratch the surface. Do not clean any of the parts or accessories in the dishwasher.

CLEANING THE OUTER HOUSING & CUP WARMING TRAY

The outer housing and cup warming tray can be cleaned with a soft, damp cloth. Polish with a soft, dry cloth. Do not use abrasive cleansers, pads or cloths which can scratch the surface.

STORING YOUR MACHINE

Before storing, press the POWER button to switch the machine off and remove the plug from the power outlet. Remove unused beans from the hopper, clean the grinder (see page 16), empty the water tank and the drip tray. Ensure the machine is cool, clean and dry. Insert all accessories into the storage tray. Store upright. Do not place anything on top.

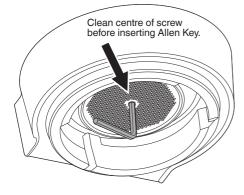


Do not immerse power cord, power plug or appliance in water or any other liquid.

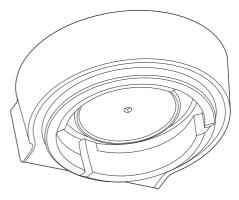
USING THE ALLEN KEY

Over time, the silicone seal surrounding the shower screen will need to be replaced to ensure optimum brewing performance.

- Press the POWER button to switch the machine off and unplug the cord from the power outlet.
- 2. Carefully remove the water tank and drip tray, taking particular care if they are full.
- 3. Using a skewer or similar, clean the centre of the screw of any residual coffee.
- Insert the shorter end of the Allen Key into the centre of the screw. Turn counter-clockwise to loosen the screw.



5. Once loosened, carefully remove and retain the screw and the stainless steel shower screen. Make note of the side of the shower screen that is downwards. This will make re-assembly easier. Wash the shower screen in warm soapy water, then dry thoroughly. Remove the silicone seal with your fingers or a pair of long-nose pliers. Insert the new seal, flat side first, so the ribbed side is facing you.



- Re-insert the shower screen, then the screw. With your fingers, turn the screw clockwise for 2-3 revolutions then insert the Allen Key to tighten until the screw is flush with the shower screen. Do not overtighten screw.
- 8. Re-insert the drip tray and water tank.

Contact Sage Consumer Support or visit the Sage® webpage for replacement silicone seals or for advice.

TRANSPORTING AND STORING

Press the POWER button to switch the machine off and remove the plug from the power outlet. Remove unused beans from the hopper, clean the grinder, empty the water tank and the drip tray. Ensure the machine is cool, clean and dry. Insert all accessories into the storage tray. Store upright. Do not place anything on top.



PROBLEM	POSSIBLE CAUSES	EASY SOLUTION
Water does not flow from the group head. No hot water.	Water tank is empty.	Fill tank.
	Water tank is not fully inserted and locked into position.	Push water tank down completely to lock into place.
	Machine needs to be descaled.	Perform descale cycle.
	Coffee is ground too finely and/or too much coffee in filter basket and/or over tamping and/or filter basket is blocked.	See below, 'Espresso only drips from the portafilter spouts or not at all'.
Espresso only drips from the portafilter spouts or not at all.	Coffee is ground too finely.	Use slightly coarser grind. Refer to 'Setting the Grind Size', page 9 and 'Over Extraction', page 12.
	Too much coffee in the filter basket.	Lower dose of coffee. Refer to 'Dosing', page 9 and 'Over Extraction', page 12. After tamping, trim the coffee dose using the Razor™ dose trimming tool.
	Coffee tamped too firmly.	Tamp between or 15–20kg of pressure.
	Water tank is empty.	Fill tank.
	Water tank is not fully inserted and locked into position.	Push water tank down completely to lock into place.
	The filter basket may be blocked.	Use the pin on the end of the provided cleaning tool to unblock the hole(s). If the hole(s) remain blocked, dissolve a cleaning tablet in hot water and soak filter basket and portafilter in solution for approx. 20 minutes. Rinse thoroughly.
	Machine needs to be descaled.	Perform descale cycle.
Water doesn't come through (the machine makes loud noise).	Water tank is empty or water level is below MIN.	Fill tank.
	There is an error on purging setting.	Perform factory reset ('Settings' > 'Factory Reset').

Espresso runs out too quickly. Coffee is ground too coarsely. Use slightly finer grind. Refer to 'Setting the Grind Size', page 9 and 'Under Extraction', page 12. Not enough coffee in the filter basket. Increase dose of coffee. Refer to 'Dosing', page 9 and 'Under Extraction', page 12. Tamp then use the Razor'' dose trimming tool to trim off excess coffee. Espresso runs out around the edge of the portafilter. Portafilter not inserted in the group head correctly. Ensure portafilter is completely inserted and rotated until resistance is felt. There are coffee grounds around the filter basket rim. Clean excess coffee from the rim of the ingroup head. Too much coffee in the filter basket rim. Lower dose of coffee. Refer to 'Dosing', page 9. After tamping, trim the coffee dose using the Razor'' dose trimming tool. The silicone seal surrounding the shower screen needs to be replaced to ensure the portafiler is properly secured into the group head. Refer to 'Using the Allen Key', page 16. No steam. Machine has not reached operating temperature. Allow time for the machine to reach operating temperature. Water tank is empty. Fill tank. Pulsing/pumping sound while extraction? Steam wand is blocked. Refer to 'Cleaning the Steam Wand', page 15. Pulsing/pumping sound while extracting espressor or steaming milk. Water tank is not fully inserted and locked into position. No action required as this is the normal operation of	PROBLEM	POSSIBLE CAUSES	EASY SOLUTION
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the shower screen needs to be replaced to ensure the portafiler is properly secured into the group head. No steam. Machine has not reached operating temperature. Water tank is empty. Water tank is not fully inserted and locked into position. Machine needs to be decalcified. Steam wand is blocked. Push water tank down completely to lock into place. Perform descale cycle. Perform descale cycle. Steam wand is blocked. Refer to 'Cleaning the Steam Wand', page 15. Pulsing/pumping sound while extracting espresso or steaming milk. Water tank is empty. Fill tank. No action required as this is the normal operation of the pump. Water tank is empty. Fill tank. Water tank down completely			Refer to 'Dosing', page 9. After tamping, trim the coffee dose using the Razor™
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and locked into position. to lock into place. Machine needs to be decalcified. Steam wand is blocked. Perform descale cycle. Refer to 'Cleaning the Steam Wand', page 15. The machine is carrying out the normal operation of the pump. extracting espresso or steaming milk. Water tank is empty. Fill tank. Water tank down completely		Water tank is empty.	Fill tank.
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sound while normal operation of the pump. operation of the machine. extracting espresso or steaming milk. Water tank is empty. Fill tank. Push water tank down completely		Steam wand is blocked.	•
or steaming milk. Water tank is empty. Fill tank. Water tank down completely	sound while extracting espresso		
		Water tank is empty.	Fill tank.

PROBLEM	POSSIBLE CAUSES	EASY SOLUTION
Coffee not hot enough.	Cups not pre-heated.	Rinse cups under hot water outlet and place on cup warming tray.
	Portafilter not pre-heated.	Rinse portafilter under hot water outlet. Dry thoroughly.
	Milk not hot enough (if making a cappuccino or latté etc).	Make sure sensor is in contact. Adjust milk temperature setting on screen.
	Water temperature needs to be adjusted.	Increase the brew temperature in 'Settings' menu.
No crema.	Coffee tamped too lightly.	Tamp betweens or 15–20kg of pressure.
	Coffee is ground too coarsely.	Use slightly finer grind. Refer to 'Setting the Grind Size', page 9 and 'Under Extraction', page 12.
	Coffee beans or pre-ground coffee are not fresh.	If grinding fresh whole coffee beans, use freshly roasted coffee beans with a 'Roasted On' date and consume between 5–20 days after that date. If using pre-ground coffee, use within a week of grinding.
	The filter basket may be blocked.	Use the pin on the end of the provided cleaning tool to unblock the hole(s). If the hole(s) remain blocked, dissolve a cleaning tablet in hot water and soak filter basket and portafilter in solution for approx. 20 minutes. Rinse thoroughly.
	Single Wall filter baskets are being used with pre-ground coffee.	Ensure you use Dual Wall filter baskets with pre-ground coffee.
Water leaking.	Auto purge feature. Immediately after the espresso, hot water and steam functions, the machine will purge water into the drip tray. This ensures the thermocoil is at the optimal temperature.	Ensure the drip tray is firmly pushed in place and emptied whenever the Empty Me! indicator is displayed.
	Water tank is not fully inserted and locked into position.	Push water tank down completely to lock into place.
	The silicone seal surrounding the shower screen needs to be replaced to ensure the portafiler is properly secured into the group head.	Refer to 'Using the Allen Key', page 16.

PROBLEM	POSSIBLE CAUSES	EASY SOLUTION
Machine is on but ceases to operate.	The safety thermal-cut out may have activated due to the pump or grinder overheating.	Press the POWER button to switch the machine off and unplug from the power outlet. Allow to cool for about 30–60 minutes. If problem persists, call Sage Support.
No ground coffee	No coffee beans in hopper.	Filler hopper with fresh coffee beans.
coming from grinder.	Blocked grinder chamber or chute.	Clean and clear grinder chamber and chute. Refer to 'Cleaning the Conical Burr Grinder', page 14.
	Water / moisture in grinder chamber and chute.	Clean and clear grinder chamber and chute. Refer to 'Cleaning the Conical Burr Grinder', page 14. Ensure burrs are thoroughly dry before re-assembling. It is possible to use a hair dryer to blow air into the grinder chamber.
Too much/too little ground coffee is being delivered to the filter basket.	Grind amount settings are incorrect for particular grind size.	Use the grind duration button to increase or decrease the grind amount. Refer to 'Dosing', page 9 and 'Extraction Guide', page 12.
Too much/too little espresso is being delivered to the cup.	Grind amount and/or grind size settings and/or shot volumes require adjustment.	Adjust the grind amount and/or grind size settings. Refer to 'Setting the Grind Size', page 9, 'Dosing', page 9 and 'Extraction Guide', page 12.
Grinder is making a loud noise.	Blockage or foreign object in grinder.	Remove hopper, check for debris or blockage. If necessary, clean and clear grinder chamber and chute. Refer to 'Cleaning the Conical Burr Grinder', page 14.

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