

COMMERCIAL DESIGN GUARANTEED PERFORMANC

PROGRAMMABLE ESPRESSO MACHINE

Instruction & Recipe Booklet

Please read these instructions carefully and retain for future reference



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Important instructions – retain for future use.

تأكد من تفهِّم احتياطات السلامة المذكورة اعلاه

請務必理解上述的安全預防措施。

Assurez-vous que les précautions ci-dessus relatives à la sécurité sont bien comprises

Versichern Sie sich daß die obenstehenden Sicherheitsmaßnahmen Verstanden werden

Βεβαιώνετε πως οι παραπάνω προφυλάξεις ασφαλείας γίνονται κατανοητές

Pastikan bahwa tindakan-tindakan keselamatan seperti di atas dimengerti anda

Accertatevi che le suddette norme di sicurezza siano comprese a dovere

上記の注意事項をよくお読みになり、安全を御確認ください

Уверете се дека погоре споменатите мерки на претпаэливост се добро разбрани

Asegúrese de que las precauciones de seguridad precedentes sean bien comprendidas

كارى بكنيد كه احتياطهاى بالاحتما درك بشوند

ต้องแน่ใจว่า ข้อควรระวังเรื่องความปลอดภัยข้างต้น เป็นที่เข้าใจกันดี

Yukarda belirtilen güvenlik önlemlerinin anlaşıldığından emin olunuz

Xin kiểm chắc rằng những biện pháp làm an toàn kể trên được hiểu rõ

Sunbeam's Safety Precautions

SAFETY PRECAUTIONS FOR YOUR SUNBEAM ESPRESSO MACHINE.

- Always place the unit on a flat, level surface.
- Do not operate without water in reservoir.
 Fill reservoir with only clean and cold water.
 Observe maximum filling volume is 2.1 litres.
- Do not remove the filter handle during the espresso pour or water flow as the unit is under pressure. Removing the filter handle during either of these operations can lead to a scalding or injury.
- The steam wand becomes very hot during texturing milk and water flow. This may cause

burns in case of contact, therefore avoid any direct contact with the steam wand.

- Always disconnect the plug from the power outlet prior to cleaning the espresso machine or if there is any problem during the coffee making process.
- Do not allow the power cord to come into contact with the hot parts of the espresso machine, including the cup warming plate and steam wand.
- Do not place hands directly under the steam, hot water or coffee pour as this can lead to a scalding or injury.
- Sunbeam are very safety conscious when designing and manufacturing consumer products, but it is essential that the product user also exercise care when using an electrical appliance. Listed below are precautions which are essential for the safe use of an electrical appliance:
- Read carefully and save all the instructions provided with an appliance.
- Always turn the power off at the power outlet before you insert or remove a plug. Remove by grasping the plug - do not pull on the cord.
- Turn the power off and remove the plug when the appliance is not in use and before cleaning.
- Do not use your appliance with an extension cord unless this cord has been checked and tested by a qualified technician or service person.
- Always use your appliance from a power outlet of the voltage (A.C. only) marked on the appliance.
- Close supervision is necessary when your appliance is being used near children or infirm persons.
- Never leave an appliance unattended while in use.
- Young children should be supervised to ensure that they do not play with the appliance.

- Do not use an appliance for any purpose other than its intended use.
- Do not place an appliance on or near a hot gas flame, electric element or on a heated oven.
 Do not place on top of any other appliance.
- Do not let the power cord of an appliance hang over the edge of a table or bench top or touch any hot surface.
- For safety reasons and to avoid maintenance by unskilled persons, some appliances are 'sealed' using tamperproof screws. Such appliances should always be returned to the nearest Sunbeam Appointed Service Centre for adjustment or repair if required.
- Do not operate any electrical appliance with a damaged cord or after the appliance has been dropped or damaged in any manner. If damage is suspected, return the appliance to the nearest Sunbeam Appointed Service Centre for examination, repair or adjustment.
- For additional protection, Sunbeam recommend the use of a residual current device (RCD) with a tripping current not exceeding 30mA in the electrical circuit supplying power to your appliances.
- Do not immerse the appliance in water or any other liquid unless recommended.

If you have any concerns regarding the performance and use of your appliance, please visit www.sunbeam.com.au or contact the Sunbeam Consumer Service Line. Ensure the above safety precautions are understood.

About espresso coffee

Congratulations on the purchase of your Sunbeam Café Series™ Programmable Espresso Machine.

The Sunbeam Café Series™ delivers quality, style and superior performance capturing the essence of the commercial kitchen. Inspired by heavy-duty equipment found in restaurants, cafés and bars, the Sunbeam Café Series™ is built to last. It brings together a range of appliances designed to expertly create authentic café food and beverages at home.

Uncompromising blends of stainless steel, brass and die-cast alloy characterise the range. This combined with advanced technology and functional design, guarantee the performance, that each product will surpass expectations.

The Sunbeam Café Series™ Programmable Espresso Machine remembers exactly how you like your espresso poured. At a single push of a button you can pour a single or double serve of espresso and the programmable memory allows you to set the espresso pour length to exactly how you like it.

Its intelligent programming constantly monitors the water to achieve the precise temperature required for each task, whether you are pouring espresso, texturing milk or brewing tea. All of this technology is seamlessly integrated, resulting in a simple to use push button operation that produces the perfect espresso every time.

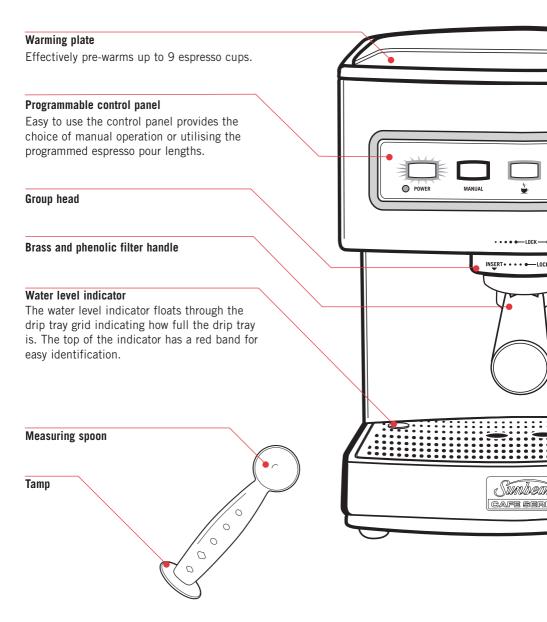
As our love affair with coffee deepens, our search for the perfect espresso continues. A growing favourite for coffee lovers at any time of the day is the Caffé Latté, hence the extra cup height clearance so the espresso can pour straight into a Latté glass or your favourite mug.

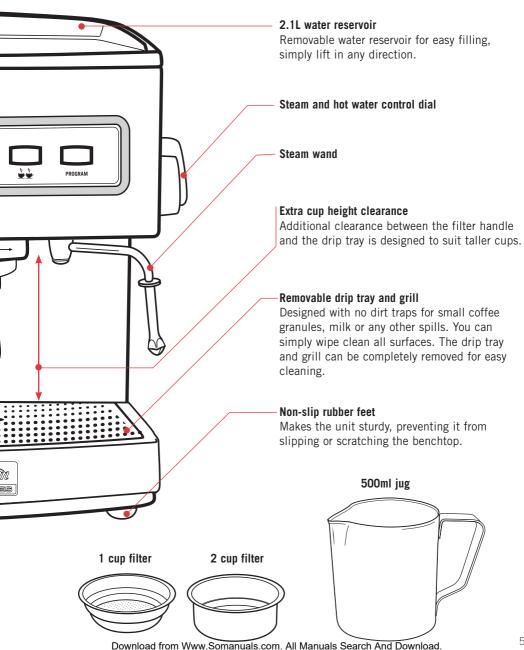
Drinking authentic café quality coffee at home is guaranteed with the Sunbeam Café Series™ Programmable Espresso Machine.

The Café Series™ Programmable Espresso Machine is designed with quality die-cast metal components and includes many features that make producing delicious coffee at home even easier.

We hope you enjoy your new espresso machine and should you need any further assistance, please don't hesitate to contact the Sunbeam Coffee Hotline on free call 1800 025 059.

Features of your Café Series™ Programmable Espresso Machine





Features of your Café Series™ Programmable Espresso Machine

15 Bar Pump



Italian designed and manufactured, the machine is fitted with a 15 BAR pump delivering the pressure required for a complete extraction of oils, coffee solids and aroma.

Thermoblock Heating System



The thermoblock heating system heats the water ensuring the precise temperature is achieved for each function. Additionally, the thermoblock is coated with non-stick material to slow scale build up and reduce the frequency of cleaning required.

Crema System



Italian designed the cream system consists of a dual-floor filter creating additional back pressure and stabilising baffle that helps retain temperature and produces a steady pour of espresso.

Programmable Functions

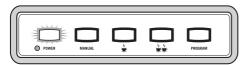


An easy to use control panel provides the choice of manual operation or utilising the programmed espresso pour lengths. The programmed espresso pour is set to 35mls per cup while the program function allows users to personalise and save their own espresso settings.

Using the control panel

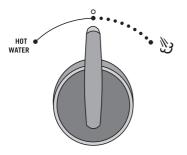
Power

Press the 'POWER' button once to turn the espresso machine on. The small round red light, located to the left of the 'POWER' button will illuminate red and the light around the 'POWER' button will start flashing; this is to indicate that your espresso machine is on and is heating up.



Note: The small red light will remain on until the power outlet is turned off.

Note: Before turning on the espresso machine ensure that the steam and hot water control dial is in the off **O** position.



When the green light around the 'POWER' button stops flashing and turns to a constant green light, this indicates that the espresso machine is heated and ready to use. The lights around the 'MANUAL', single and double espresso buttons will also show a constant green light.



Note: Remember that if the light around the 'POWER' button is flashing it means the espresso machine is adjusting the temperature of the heating system.

To turn the espresso machine off, simply press the 'POWER' button, the red power light and all other lights will turn off.

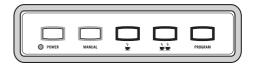
Manual

The 'MANUAL' button allows the coffee maker to have complete control over the length of the espresso pour.

Once the espresso machine is switched

on and heated, so the lights around the 'POWER', 'MANUAL', single and double espresso buttons show a constant green light the coffee maker is able to use the manual operation. The coffee maker simply needs to press the 'MANUAL' button once to start the pour and again to stop.

Note: When the coffee maker has activated the manual operation the lights around the single and but double espresso buttons will go off. The lights around the 'POWER' and 'MANUAL' buttons will remain on.



Note: Once the manual operation has been activated the light around the 'MANUAL' button may on occasion go off and the light around the 'POWER' button will flash until the temperature of the heating system is correct. Once at the correct temperature the light around the 'MANUAL' button will come on and the espresso pour will start.

Using the control panel (continued)

Single Espresso

The $\stackrel{\checkmark}{=}$ single espresso function removes the guesswork and is programmed to pour 35mls of liquid espresso.

Tip: We recommend using the single cup filter when using the programmed $\stackrel{\bullet}{\underline{\bullet}}$ single espresso operation.

Once the espresso machine is switched on and heated, so the lights around the 'POWER', 'MANUAL', 'single and 'single double espresso buttons show a constant green light the coffee maker is able to use the single espresso operation. The coffee maker simply needs to press the single espresso button once to start, and the pour of liquid espresso will stop automatically.

Note: When the coffee maker has activated the single espresso operation the lights around the 'MANUAL' and double espresso buttons will go off. The lights around the 'POWER' and single espresso buttons will remain on.



Note: the coffee maker does not need to press the single espresso button again to end the pour as the espresso machine will stop automatically.

Once the pour of liquid espresso stops the espresso machine is ready to make another espresso.

Note: When using the single espresso operation you can stop the pour of espresso at any time by pressing the 'MANUAL', single, or single, or double espresso operation buttons.

Double Espresso

The 🖢 double espresso function removes the guesswork and is programmed to pour 70mls of liquid espresso.

Tip: We recommend using the double cup filter when using the programmed double espresso operation.

Once the espresso machine is switched on and heated, so the lights around the 'POWER', 'MANUAL', 's single and 's double espresso buttons show a constant green light the coffee maker is able to use the 's double espresso operation. The coffee maker simply needs to press the double espresso button once to start, and the pour of liquid espresso will stop automatically.

Note: When the coffee maker has activated the 🖢 double espresso operation the lights around the 'MANUAL' and double espresso buttons will go off. The lights around the 'POWER' and double espresso buttons will remain on.



Note: the coffee maker does not need to press the 🖢 double espresso button again to end the pour as the espresso machine will stop automatically.

Once the pour of liquid espresso stops the espresso machine is ready to make another espresso.

Note: When using the 🖢 double espresso operation you can stop the pour of espresso at any time by pressing the 'MANUAL', single, or double espresso operation buttons.

Using the control panel (continued)

Program

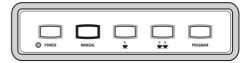
The program function allows the coffee maker to personalise and save their own espresso pour settings.

Note: Refer to the section 'Programming your espresso machine' for simple to follow instructions.

Once the espresso machine is switched on and heated, so the lights around the 'POWER', 'MANUAL', & single and double espresso buttons show a constant green light the coffee maker is able to use the program function. To activate the program

function, the coffee maker simply needs to press the 'PROGRAM' button.

Note: When the coffee maker has activated the program function the light around the 'PROGRAM' button will show a constant red light and the light around the 'MANUAL' button will go off. Additionally the lights around the 'POWER', is single and in double espresso buttons will remain on.



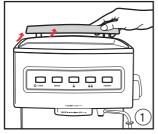
Reference guide to using your espresso machine

The diagrams below and on the following pages are to assist you in operating your Café Series™ Programmable Espresso Machine. Each of the diagrams is numbered. Throughout this instruction booklet reference will be made to these diagrams so each of them has been numbered for convenience and ease of use.

For example: Fill the water reservoir (1) (2) (3) (4) (5) with cold tap water...

Each time you see these numbers please refer back to the diagrams.

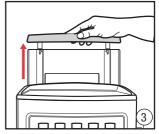
Preparing the espresso machine.



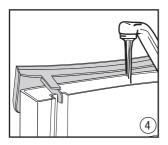
Open lid of water reservoir.



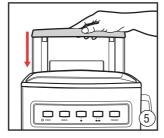
Fill in place with cold water. OR



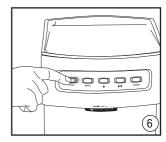
Remove water reservoir.



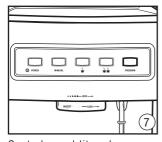
Fill at sink with cold water.



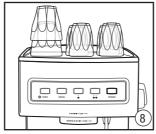
Replace the water reservoir.



Press 'POWER' button to turn machine on.



Control panel lit and machine is ready to use.



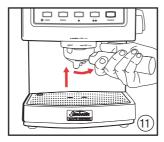
Warming the espresso cups.



Select appropriate filter and place into handle.



Place filter handle onto group head.



Turn filter handle to the right, as far as it will go.



Place large container under both pouring spouts.

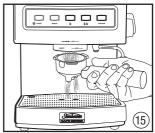


Press the 'Manual' button and allow the water to run through.

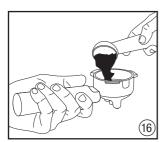
Making the espresso



Select appropriate filter and place into handle.



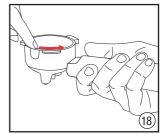
Hold filter handle and purge with water to preheat.



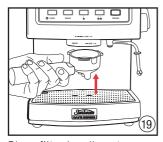
Place finely ground coffee into filter.



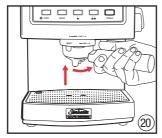
Tamp the coffee grinds.



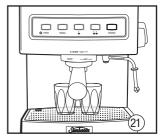
Wipe the edge of filter to remove any coffee grinds.



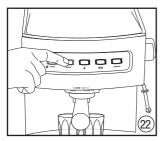
Place filter handle onto group head.



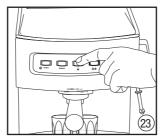
Turn filter handle to the right, as far as it will go.



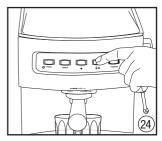
Place glasses/cups below pouring spouts.



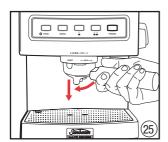
Press the 'Manual' button for a continuous pour.



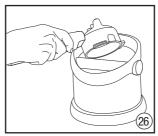
Press the 🖢 button for a single serve of espresso.



Press the 🖢 🖢 button for a double serve of espresso.



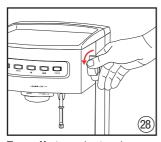
Remove filter handle by turning to the left.



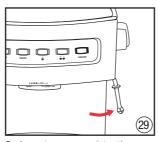
Discard the used coffee grinds.



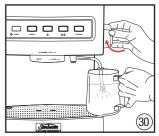
Purge the steam wand by turning dial clockwise.



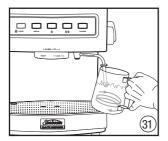
Turn off steam by turning dial anti-clockwise.



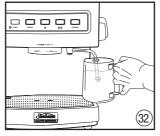
Swing steam wand to the side of espresso machine.



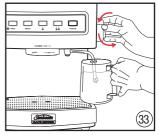
Place steam wand into milk, approx. 1cm below surface and activate the steam function.



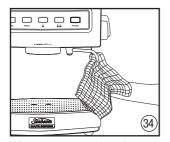
Angle jug to rest steam wand on spout and place nozzle just below surface of the milk.



Raise the jug until nozzle is in the centre of milk.



Close the steam by turning dial anti-clockwise.

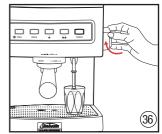


Wipe steam nozzle and wand with damp cloth and purge a small amount of steam.

Hot water



Place cup under hot water nozzle and activate the hot water function.



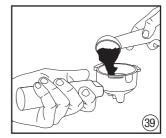
Close the hot water by turning dial clockwise.

Swing the steam/hot water wand over the drip tray.

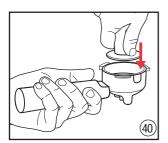
Programming



Fit the handle with appropriate filter basket.



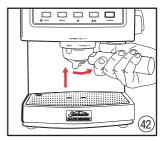
Fill with finely ground coffee.



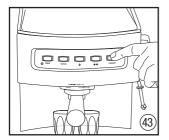
Tamp the coffee grinds.



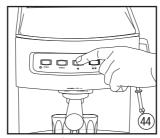
Place filter handle onto group head.



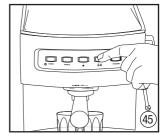
Turn filter handle to the right, as far as it will go.



Press the 'PROGRAM' button.



Press the single espresso button to start and end the pour.



Press the 🖢 🖢 double espresso button to start and end the pour.

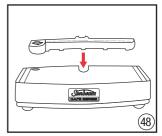
Cleaning



Remove the drip tray grill.



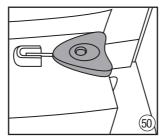
Remove drip tray.



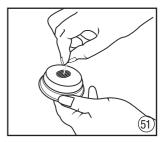
Ensure plastic lining is clipped back into position in the drip tray.



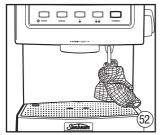
Remove water reservoir.



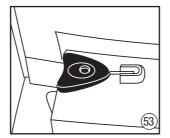
Remove the GREY cleaning pin from the base of the espresso machine where the water reservoir sits.



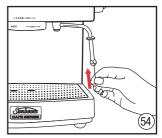
Insert the cleaning pin into the single hole in the base of the filter.



Wrap steam wand with damp cloth and turn steam on for 10 seconds.



Remove the BLACK steam nozzle cleaning pin from the base of the espresso machine, where the water reservoir sits



Insert cleaning pin into the hole in the base of the steam wand.

Preparing your espresso machine before use

- 1. Place the espresso machine onto a dry, stable benchtop.
- 2. Ensure the drip tray and grill are in place.
- Fill the espresso machine with water. There are a couple of ways in which the water reservoir can be filled;
 - a) Simply lift the lid of the water reservoir at the top of the espresso machine (1) and using a jug, fill with fresh cold water or filtered water (2).
 - b) Alternatively the water reservoir can be removed and filled with fresh cold water. To do so, lift the lid and using it as a handle simply slide out the water reservoir (3). Then fill with fresh cold water or filtered water (4). Replace the water reservoir firmly and close the lid (5).
- 4. Insert the power cord into a 230-240V AC power outlet and switch the power on. Press the 'POWER' button once to turn the espresso machine on (6). The small power light will illuninate red and the light around the 'POWER' button will start flashing, this is to indicate that your espresso machine is on and is heating up. When the green light around the 'POWER' button stops flashing and turns to a constant light, this indicates that the espresso machine is heated and ready to use. The lights around the 'MANUAL', single and so double espresso buttons will also show a constant green light (7).

Note: Before turning on the espresso machine ensure that the steam and hot water control dial is in the **O** position.

5. Place glasses and cups on the warming plate (8).

Important: For first time use or if the machine has not been used for some time, it is important that the machine is rinsed as follows:

- 6. Fit the filter handle with either the one or two cup filter basket (9). Secure the filter handle to the group head (10) (11).
- 7. Place a sufficiently large container under both pouring spouts (12).
- 8. Once the espresso machine is switched on and heated, so the lights around the 'POWER', 'MANUAL', single and single double espresso buttons all show a constant green light, the espresso machine is heated and ready to use.

Tip: Remember if the 'POWER' light is flashing green, this indicates that the espresso machine is on and is heating up.

Press the 'MANUAL' button (13) and allow the water to run through until the water reservoir is empty.

Note: As a safety mechanism the espresso machine is programmed to automatically stop the water flow after 240mls, therefore you will need to press the 'MANUAL' button again to restart the water flow.

Guide to the perfect espresso

Preheat Glasses

 Preheat the glasses/cups by filling them with hot water as this will assist to preserve the crema of the espresso. Set the glasses/ cups aside.

Preheat Filter Handle and Filter Basket

2. Select the appropriate filter basket and place it into filter handle (14).

Tip: Use the one cup filter basket for a single serve of espresso and the two cup filter basket for a double serve of espresso.

- 3. Take the filter handle, hold it under the group head and purge water. With the filter basket positioned under the group head press the 'MANUAL' button to start the water flow and press it again to stop (15).
- 4. Dry the filter basket.

Dosing and Tamping

- 5. Using the measuring spoon supplied, place finely ground coffee into the filter basket (16).
- 6. Rest the filter handle with the filter basket in position onto the benchtop. Take the coffee tamp, apply firm level packing pressure (17), twisting 90 degrees to polish the grounds. This seals the surface of the coffee cake.
- 7. Brush any excess coffee grounds from around the edge of the filter basket (18).

Important: Be sure not to over dose the filter basket with coffee.

Tip: The coffee dosage and the degree of tamping should remain the same every time you make a coffee the only thing that should vary is the coarseness of the coffee grounds and this will vary depending on the bean. For example to achieve a slower espresso pour rate use a finer grind and a coarser grind for a faster espresso pour rate.

Tip: Ensure the coffee tamp is dry because if it is wet the coffee grinds will stick to it.

The Espresso Pour

- 8. Lock the filter handle onto the group head (19)(20).
- 9. Empty the glasses/cups and place below the pouring spouts (21).

Note: Check to see that the espresso machine is ready for use, remember that if the 'POWER' light is flashing green, this indicates that the espresso machine is on and is heating up.

10. Press the required volume button; 'MANUAL' for a continuous pour (22), the single espresso for a 35ml pour (23) or the double espresso for a 70ml pour (24).

Note: When using the 'MANUAL' operation the coffee maker must press the button once to start the pour and again to stop the pour. However with the single and double espresso operations the coffee maker need only to press these buttons once to start the espresso pour and the program will automatically stop the pour at the preprogrammed level.

- 11. Check the espresso pour. The ideal pour is dark and caramel with reddish reflections.
- 12. Serve espresso immediately.

Caring for your Espresso Machine

- 13. Remove the filter handle from the group head (25).
- 14. Discard the used coffee grinds from the filter basket (26).

Tip: After each use of the espresso machine we recommend that a small amount of water is cycled through the group head as this will wash out any old or used coffee grinds stuck to the underside of the group head. Simply

Guide to the perfect espresso (continued)

press the 'MANUAL' button and allow some water to run through.

Sleep Mode

After 1 hour of non-use the espresso machine will automatically switch to 'SLEEP MODE'. An indication that the machine is in 'SLEEP

MODE' is the small red power light will slowly flash. After a further 3 hours of non-use the espresso machine will turn off.

When the machine is in 'SLEEP MODE' by pressing any button or turning the steam and hot water control dial will return the espresso machine to normal standby mode.

Guide to milk texturing

Milk texturing is the steaming of milk. The steam does two things, firstly it heats the milk and secondly the steam mixes air with the milk to form an 'emulsion' of tiny bubbles that gives a silky velvet texture. Similar to making an espresso, perfecting the art of milk texturing takes time and practice.

Tip: Remember espresso is the foundation for all café style drinks and the milk is the variable.

 Determine how much milk is needed based on the number of cups being made or the size of the texturing jug.

Tip: Keep in mind that the volume of milk will increase or 'stretch' during the texturing.

2. Pour cold refrigerated milk into a stainless steel jug, between ½ to 2/3 full.

Tip: Store the stainless steel jug in the fridge so that it is well chilled. Also be sure not to rinse the jug with warm water before use.

- 3. Purge the steam wand of any water. With the steam wand positioned over the drip tray activate the steam function by turning the steam and hot water control dial to the setting (27). Once any water has been purged close the steam by turning the steam and hot water control dial to the O (28).
- 4. Swing the steam wand to the side of the espresso machine (29).
- 5. Place the steam wand into the milk so that the nozzle is about a centimetre below the surface and activate the steam function by turning the steam and hot water control dial to the 33 setting (30).
- Angle the jug so that the steam wand is resting on the spout of the jug and lower the jug until the tip of the steam nozzle is just below the surface of the milk. This will start to create a whirlpool action in the milk (31).

Note: Do not allow the steam to spurt unevenly or it will create aerated froth/large bubbles. If this is happening raise the jug so that the steam nozzle is lowered deeper into the milk. Remember the ideal consistency is a silky velvet texture.

- 7. As the steam heats and textures the milk, the level of the milk in the jug will begin to rise. As this happens follow the level of the milk by lowering the jug, always keeping the tip of the steam nozzle just below the surface.
- 8. Once the foam is created raise the jug until the steam nozzle is in the centre of the milk (32).

Tip: The amount of foam required will vary depending on the drinks being made, for example a cappuccino requires more foam than a flat white.

9. Close the steam immediately when the milk is heated to between 60-65°C by turning the steam and hot water control dial to the **O** setting (33).

Tip: If you don't have a thermometer a good indication that the correct temperature has been reached is when you are unable to leave the palm of your hand against the side of the jug for more than 3 seconds.

Important: Do not boil the milk.

- 10. Remove the jug, immediately wipe the steam nozzle and wand with a clean damp cloth (34) and purge a small amount of steam.
- 11. With the jug in hand tap the jug on the bench top to release the trapped air bubbles and then swirl the jug in a circular motion until the milk becomes shiny and no bubbles remain, this helps the milk and froth combine for an even consistency. By swirling the milk you can see the foam in the jug swirling with your movement this will enable you to judge the thickness of your foam.

Using the hot water function

The hot water function is ideal for preparing long blacks, hot chocolate and filling coffee plungers and tea pots.

- 1. Place the cup or container under the steam/hot water nozzle and activate the hot water function by turning the steam and hot water control dial to the 'Hot Water' setting (35).
- 2. Once you have dispensed the required amount of hot water into the cup or container, close the hot water by turning the steam/hot water control dial to the **O** position (36).
- 3. Remove the cup or container and swing the steam/hot water wand over the drip tray to catch any drips of water (37).

Programming your espresso machine

The Café Series™ Programmable Espresso Machine has programming capabilities. Based on café settings the 🖢 single and 🛬 double espresso functions are set at 35 and 70mls. However by following a few simple steps the coffee maker can personalise the espresso machine to achieve a serve of espresso to exactly how they like it.

Programming Single Espresso

- 1. Prepare the filter handle. Fit the filter handle with the one cup filter basket (38) and fill with finely ground coffee (39). Using the coffee tamp supplied, tamp the coffee grinds (40). Secure the filter handle to the group head (41) (42).
- 2. Place a cup under both pouring spouts.
- 3.To commence programming press the 'PROGRAM' button (43). The light around the 'PROGRAM' button will show a constant red light and the light around the

- 'MANUAL' button will go off. Additionally the lights around the 'POWER', $\stackrel{\bullet}{\Rightarrow}$ single and $\stackrel{\bullet}{\Rightarrow}$ double espresso buttons will remain on.
- 4. Press the single espresso button once to start the espresso pour (44). The light around the double espresso button will go off and only the 'POWER', single espresso and 'PROGRAM' lights will remain on.
- 5. Allow the espresso to pour until the desired level. Once the desired level is reached stop the espresso pour by pressing the single espresso button. 2 beeps will signify that the new setting for the single espresso operation has been programmed and stored into the machines memory.
- 6.The espresso machine will then return to normal operation mode and is ready to make another espresso at the push of a button.

Programming your espresso machine (continued)

Programming Double Espresso

- 1. Prepare the filter handle. Fit the filter handle with the two cup filter basket (38) and fill with finely ground coffee (39). Using the coffee tamp supplied, tamp the coffee grinds (40). Secure the filter handle to the group head (41) (42).
- 2. Place two cups under each pouring spout.
- 3.To commence programming press the 'PROGRAM' button (43). The light around the 'PROGRAM' button will show a constant red light and the light around the 'MANUAL' button will go off. Additionally the lights around the 'POWER', single and double espresso buttons will remain on.
- 4. Press the www double espresso button once to start the espresso pour (45). The light around the w single espresso button will go off and only the 'POWER', www double espresso and 'PROGRAM' lights will remain on.
- 5.Allow the espresso to pour until the desired level. Once the desired level is reached stop the espresso pour by pressing the

- double espresso button. 2 beeps will signify that the new setting for the double espresso operation has been programmed and stored into the machines memory.
- 6.The espresso machine will then return to normal operation mode and is ready to make another espresso at the push of a button.

Resetting the Factory Settings

To revert back to the original factory settings;

- 1. Press the 'PROGRAM' button once
- Press and hold down the 'MANUAL' button, directly follow this by pressing and holding down the 'PROGRAM' button so you are holding both buttons down simultaneously.
- 3. Continue holding down the 'MANUAL' and 'PROGRAM' buttons for approximately 5 seconds or until you hear 4 beeps. When you hear the 4 beeps, the light around the 'PROGRAM' button will flash. The espresso machine has now returned to the original factory settings and the next time the single or double espresso functions are used the espresso pours will be 35 and 70mls.

Espresso Recipes

ESPRESSO (SHORT BLACK)

Espresso is a concentrated, full bodied coffee with a stable layer of cream on top – known as 'crema'. An espresso is the foundation of all café coffee. Variations are achieved by adding different amounts of milk and froth.

- 90mL espresso glass or demitasse cup
- single espresso (30-35mL)



MACCHIATO

Macchiato, Italian for 'to stain or mark'. Traditionally served as a standard espresso with a dash of milk and a small dollop of froth into the middle of the 'crema'.

- 90mL espresso glass or demitasse cup
- single or double espresso
- marked with steamed milk froth



LONG BLACK

A standard espresso with hot water, served in a regular coffee cup or mug. The hot water is added first so that the 'crema' is maintained.

- 190mL cup
- hot water (to taste)
- single or double espresso



FLAT WHITE

Another old favourite, the Flat White is an espresso with steamed milk, served in a regular coffee cup or mug. The layer of frothed milk on top should be 2mm to seal the coffee.

- 190mL cup
- single or double espresso
- steamed milk



Espresso Recipes (continued)

CAFFE LATTE

An espresso with steamed milk, typically served in a glass. The layer of frothed milk on top should be 10mm to seal the coffee.

- 220mL glass or cup
- single or double espresso
- steamed milk



CAFFE MOCHA

Made in a similar way to a cappuccino but with the addition of drinking chocolate. Simply stir the chocolate into the espresso prior to adding the steamed milk and froth.

- 190-240mL cup or tall glass
- single or double espresso
- two teaspoons of drinking chocolate
- two-thirds milky coffee, one-third froth



CAPPUCCINO

This delicious drink is an espresso with steamed milk, topped with creamy froth and a dusting of chocolate. The resulting drink is approximately two-thirds milky coffee, one-third froth.

- 190-240mL cup
- single or double espresso
- two-thirds milky coffee, one-third froth
- dusted with chocolate



CON PANNA

A variation on the original Vienna coffee, this delicious drink is made up of an espresso topped with lightly whipped cream. It can also be dusted with cinnamon or drinking chocolate.

- 190mL cup
- single or double espresso
- lightly whipped cream
- dusted with cinnamon or chocolate



Care and Cleaning

The coffee making process involves extracting oils out of coffee grinds to make espresso coffee. Deposits of these oils build up over time and affect the taste of the coffee and operation of the espresso machine.

Regular cleaning to remove these oils is essential and will maintain the quality of the coffee the espresso machine produces and result in less maintenance being required. This is easy to do by following a few quick and easy cleaning steps after each coffee making session;

- ☑ Cycle water through the group head,
- ☑ Purge steam through the steam wand,
- ☑ Wipe the steam wand clean with a damp cloth immediately after use,
- ☑ Remove the filter basket from the filter handle and clean away any old coffee oils, and
- \square Empty the drip tray and rinse.

Important: Never wash any of the espresso machine parts or accessories in the dishwasher.

Drip tray and grill

Remove the grill and drip tray at regular intervals to empty (46) (47). Clean with water and a little non-abrasive washing up liquid, rinse and dry.

Over time it is normal for the inside of the drip tray to be stained by the oils in the coffee.

Note: Ensure that when you are replacing the drip tray and grill that the plastic lining is in position (48).

Group head, filter handle & filter baskets

The filter baskets and filter handle should be rinsed with warm water after each use and then dried thoroughly.

To clean the group head of any old coffee grinds cycle water through and wipe the group head and around the inside rim with a damp cloth.

Should the holes in the filter baskets become clogged with coffee granules use a fine bristled brush to remove them.

Important: Should the filter remain blocked after normal cleaning, supplied with your espresso machine is a cleaning pin. The cleaning pin for the filter is the GREY pin located under the base of the water reservoir (49)(50). With the cleaning pin insert it into the single hole in the base of the filter (51).

Group head rubber seal

The group head seal is located on the underside of the group head and creates a seal against the filter handle during the espresso pour.

Note: During long periods of non-use we recommend that the filter handle not be left attached to the group head as this will reduce the life of the seal.

Over time the seal will lose its elasticity and require replacement, depending on use usually every 12 months. Signs that the seal is deteriorating are when the filter handle cannot create the necessary seal and steam escapes from around the group head during the espresso pour.

Note: Contact Sunbeam on 1800 025 059 should you think that the group head seal needs replacing.

Cup warming plate and exterior

Wipe over the unit with a damp cloth and wipe dry. Do not use abrasives or metal scourers as these will scratch the exterior surface.

Care and Cleaning (continued)

Steam wand

Keeping the steam arm clean is essential to ensure maximum efficiency of the steam function. A build up of caramelised/dried milk on the steam wand will impair the steaming and texturing ability of the espresso machine.

Important: Wipe the steam wand clean with a damp cloth immediately after each use and purge a small amount of steam.

Should the milk dry/caramelise on the steam wand, simply wrap the wand with a clean damp cloth, turn the steam wand over the drip tray and turn the steam on for approximately 10 seconds (52). With the cloth still on the steam wand leave to soak for about 5 minutes and you will find that after this time the dry/caramelised milk will easily wipe away. Repeat process if still dirty.

Important: Never clean the steam wand with an abrasive pad as this will damage the steam wand.

Should the steam wand become blocked, supplied with the espresso machine is a cleaning pin. The cleaning pin for the steam wand is the BLACK pin located under the base of the water reservoir (49)(53).

With the cleaning pin insert it into the hole in the base of the steam nozzle (54). Should the steam wand remain blocked unscrew the steam nozzle from the steam wand. Clean the steam nozzle by once again using the cleaning pin then flush under running water.

Descaling

Scale is a surface build up of minerals that naturally occur over time in all appliances that are involved with the heating of water. Therefore the espresso machine will require occasional descaling. It is recommended that the espresso machine is decaled every 4-6 months, this will vary depending on the frequency of use.

Descaling solution

Use any of the following when descaling the espresso machine:

- ☑ Sunbeam Espresso Machine Descaling Tablets
- ☑ Sunbeam Liquid Descaler, or
- ☑ Vinegar Solution.

Descaling the espresso machine

Note: Ensure the espresso machine is turned off and the power cord is unplugged.

- 1. Remove the water reservoir and rinse clean.

 Depending on the descaling solution being used use one of the following:
- A. Sunbeam Espresso Machine Descaling Tablets

Fill the water reservoir with 1 litre of warm water and place a descaling tablet into the reservoir. Once the tablet has dissolved replace the reservoir, this takes about 5-7 minutes.

- B. Sunbeam Liquid Descaler
 Fill the water reservoir with approximately
 1.5 litres of water, add 1 capful of
 Sunbeam Liquid Descaler and replace the reservoir.
- C. Vinegar solution

Fill the water reservoir with approximately 1.5 litres of warm water, add 3 tablespoons of vinegar and replace the reservoir.

- 2. Should the filter handle be attached to the group head remove it, rinse thoroughly under running water and set aside.
- Using a screwdriver unscrew the brewing filter/shower screen from the underside of the group head.
- 4. Remove and set aside the filter/screen, washer and screw in a safe place.

Important: Be careful not to lose the filter/ screen, washer and screw once you have disassembled the group head.

- 5. Using a small brush scrub in and around the area at the brewing head, removing all coffee granules.
- 6. Place a sufficiently large container under the group head.
- 7. Insert the power cord into a 230-240V AC power outlet and switch the power 'ON'. Press the 'POWER' button once to turn the espresso machine on.

Note: Remember if the 'POWER' light is flashing green this indicates that the espresso machine is on and is heating up. When the green light around the 'POWER' button stops flashing and turns to a constant light this indicates that the espresso machine is heated and ready to use. Additionally the lights around the 'MANUAL', single and double espresso buttons will show a constant green light.

Press the 'MANUAL' button and allow half the solution to cycle through the group head.

Important: Do not run descaling solution through the steam wand.

Note: As a safety mechanism the espresso machine is programmed to automatically stop the water flow after 240mls, therefore you will need to press the 'MANUAL' button again to restart the water flow.

Descaling (continued)

Note: Depending on the size of the container under the group head on occasion this may need to be emptied throughout this process.

- After half the solution has cycled through press the 'MANUAL' button to stop the flow and then press the 'POWER' button to turn the machine off.
- Leave the machine off for 10-15 minutes to allow the descaler solution to take affect.
- 11. Press the 'POWER' button once to turn the espresso machine on.
- Press the 'MANUAL' button and allow the remaining solution to cycle through the group head.
- 13. Remove the water reservoir from the machine and rinse thoroughly under running water, ensuring that all traces of the descaling solution is removed. Fill with clean water and replace the reservoir.

14. Press the 'MANUAL' button and allow the entire water reservoir to cycle through the group head.

Note: As a safety mechanism the espresso machine is programmed to automatically stop the water flow after 240mls, therefore you will need to press the 'MANUAL' button again to restart the water flow.

Note: Depending on the size of the container under the group head on occasion this may need to be emptied throughout this process.

- 15. When this is finished remove the container under the group head and give the machine a good wipe over.
- 16. Carefully replace the rubber seal, brewing filter/shower screen and washer to the group head. Tighten well.
- 17. Fill the water reservoir with fresh water and position it on to the machine.

Trouble Shooting guide

PROBLEM	POSSIBLE CAUSE	WHAT TO DO
Coffee runs down the side of the filter handle.	Filter handle is not attached correctly, or has not been tigtened sufficiently.	Ensure the handle is firmly positioned onto the group head. See "Guide to the perfect espresso" pg 17.
	Edge of filter insert is not free of coffee granules.	Clean around the top edge of the filter and wipe the group head clean of coffee.
	The group head is dirty.	Wipe group head with a damp cloth.
	The group head is defective.	Contact a Sunbeam Service Centre.
	Group head rubber seal is damaged, or warn.	Contact a Sunbeam Service Centre.
No coffee runs through.	No water in the water reservoir.	Fill reservoir with water.
	Water reservoir not correctly assembled.	Press firmly down on the water reservoir to ensure it is correctly positioned.
	Steam and hot water control dial set to setting.	Ensure the steam and hot water control dial is in the Oposition.
	Group filter may be blocked.	See "Descaling" pg 26.
	The filter is blocked, the coffee grounds are too fine or tamped down too hard.	Empty out the filter and rinse under water to clean. Wipe the group head with a cloth. Repack the filter and tamp down coffee lightly with compactor.
Coffee pours out in drops.	Coffee grind is too fine or are too compacted.	Ensure you are using an evenly ground coffee and do not compact the grounds so firmly.
	Machine blocked by scale build up.	See "Descaling" pg 26.
Espresso does not have any Crema.	Coffee is old or dry.	Use fresh coffee and once you open the coffee be sure to store it in an airtight container.
	Coffee not compacted firmly enough.	Compact coffee grounds more firmly.
	Coffee too coarse.	Grind the coffee to a finer texture or change brands of espresso coffee to a finer grind.

Trouble Shooting guide (continued)

Espresso does not have any Crema.	Not enough coffee in filter.	See "Guide to the perfect espresso" pg17.
Handle comes off during group.	Coffee tamped too hard.	Tamp the coffee grounds lighter.
	Coffee grind is too fine.	Change to a coarser grind of coffee.
	Filter handle is not attached correctly, or has not been tightened sufficiently.	Ensure the handle is firmly positioned onto the group head. See "Guide to the perfect espresso" pg17.
	Top edge of filter is not free of coffee granules.	Clean around the edge of the filter and wipe the group head clean of coffee.
	The group head is dirty.	Wipe group head with a damp cloth.
	The group head is defective.	Contact a Sunbeam Service Centre.
	Group head rubber seal is warn or damaged.	Contact a Sunbeam Service Centre.
Coffee is too cold.	Cups, filter and filter hand are cold.	Pre-heat cups, filters, handle and filter. See "Guide to the perfect espresso" pg 17.
	If making a cappuccino or latte the milk may not be heated enough.	Ensure that milk is heated properly during texturing, but be sure not to boil the milk. See "Guide to milk texturing" pg 19.
No steam from the steam nozzle.	Steam nozzle is blocked.	See "Care & Cleaning" pg24.
Not enough froth when frothing	Milk is not fresh.	Ensure the milk is fresh.
	Milk temperature is too warm.	Ensure that the milk is well refrigerated before use.
	Jug.	For best texturing results use a stainless steel jug and if possible refrigerate or run the jug under cold water before use.
	Steam nozzle is blocked.	See "Care & Cleaning" pg24.
	Milk has been boiled.	Start again with fresh, chilled milk.
Uneven cup filling.	Uneven tamping or obsruction in the pouring spouts.	Ensure coffee is tamped evenly and check that there is nothing obstructing the pouring spouts.

Trouble Shooting guide (continued)

Uneven cup filling.	Defective baffle in filter handle.	Contact a Sunbeam Service Centre.
Espresso tastes burnt.	Type of coffee being used.	Experiment with different brands of coffee.
	Appliance has not been rinsed after descaling.	Run a reservoir full of water properly through the machine before making another coffee.
Pump makes an unusually load noise.	No water in reservoir.	Fill the water reservoir.
	Water reservoir not correctly positioned.	Replace the water reservoir firmly into the unit.
Machine does not operate.	Group head filter may be blocked.	Remove filter holder and clean group head. See "Care & Cleaning" pg24.
	Machine blocked by scale build up.	See "Descaling " pg 26.

Please contact Sunbeam directly on Freecall 1800 025 059, if this guide does not solve your query. We have experienced staff on hand to assist, Monday to Friday.

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Australia 1800 025 059 New Zealand 0800 786 232.

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Consumer Hotline

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