

[Manuals.plus](#) /

> [AEG](#) /

> AEG EC6-1-6BST Espresso Portafilter Machine User Manual

AEG EC6-1-6BST

AEG EC6-1-6BST Espresso Portafilter Machine User Manual

Model: EC6-1-6BST

[Contents](#) [Components](#) [Setup](#) [Introduction](#) [Operation](#) [Safety Instructions](#) [Maintenance](#) [Package](#) [Troubleshooting](#) [Specifications](#) [Warranty & Support](#)

1. INTRODUCTION

This manual provides comprehensive instructions for the safe and efficient use of your AEG EC6-1-6BST Espresso Portafilter Machine. Designed for professional quality coffee at home, this machine features a slim design, Thermoblock technology for precise temperature control, 15 bar pressure, and a versatile system for both ground coffee and E.S.E. pads. Please read this manual thoroughly before first use and retain it for future reference.

2. IMPORTANT SAFETY INSTRUCTIONS

When using electrical appliances, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and/or injury to persons, including the following:

- Read all instructions before operating the appliance.
- Do not touch hot surfaces. Use handles or knobs.
- To protect against fire, electric shock, and injury to persons, do not immerse cord, plugs, or appliance in water or other liquid.
- Close supervision is necessary when any appliance is used by or near children.
- Unplug from outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts, and before cleaning the appliance.
- Do not operate any appliance with a damaged cord or plug or after the appliance malfunctions, or has been damaged in any manner.
- The use of accessory attachments not recommended by the appliance manufacturer may result in fire, electric shock, or injury to persons.
- Do not use outdoors.
- Do not let cord hang over edge of table or counter, or touch hot surfaces.
- Do not place on or near a hot gas or electric burner, or in a heated oven.
- Always attach plug to appliance first, then plug cord into the wall outlet. To disconnect, turn any control to "off", then remove plug from wall outlet.

- Do not use appliance for other than intended use.
- Exercise extreme caution when dispensing hot steam.

3. PACKAGE CONTENTS

Verify that all items listed below are included in your product packaging:

- 1x AEG Espresso Portafilter Machine
- 1x Filter Holder (Portafilter)
- 1x Coffee Measuring Spoon / Tamper
- 2x Sieve Inserts (for 1-2 cups)
- 1x Sieve Insert for E.S.E. Pads



Image: The AEG EC6-1-6BST Espresso Machine shown with its complete set of accessories, including the portafilter, measuring spoon, and various filter baskets.



Image: A detailed view of the AEG EC6-1-6BST accessories, including the portafilter, coffee measuring spoon, and different sieve inserts for ground coffee and E.S.E. pads, arranged on a marble surface.

4. PRODUCT COMPONENTS

Familiarize yourself with the main parts of your espresso machine:

- **Control Panel:** Features touch controls for Power, Single Espresso, Double Espresso, and Steam functions.
- **Water Tank:** Removable 1-liter capacity tank located at the back.
- **Portafilter Head:** Where the portafilter locks into place.
- **Portafilter:** Handle with a filter basket for holding ground coffee or E.S.E. pads.
- **Steam Wand / Milk Frother:** For frothing milk or dispensing hot water.
- **Drip Tray:** Removable tray to collect excess liquids.
- **Cup Warming Tray:** Located on top of the machine to pre-warm cups.



Image: A direct front view of the AEG EC6-1-6BST Espresso Machine, highlighting its slim profile and main operational components.



Image: A close-up view of the AEG EC6-1-6BST's touch control panel, showing the illuminated icons for power, single shot, double shot, and steam functions.



Image: A top-down view of the AEG EC6-1-6BST, illustrating the integrated cup warming tray where espresso cups can be pre-heated.

5. SETUP

5.1 Unpacking and Placement

Carefully remove all packaging materials. Place the machine on a stable, flat, heat-resistant surface. Ensure there is adequate space around the machine for ventilation and operation. The machine's slim design, with a width of only 14 cm, allows it to fit comfortably in most kitchen spaces.



Image: An overhead view of the AEG EC6-1-6BST Espresso Machine, illustrating its compact 14 cm width, ideal for small kitchen countertops.

5.2 Filling the Water Tank

1. Remove the water tank from the back of the machine.
2. Fill the tank with fresh, cold drinking water up to the MAX line.
3. Replace the water tank securely in its position.

5.3 First Use and Priming

Before first use, or if the machine has not been used for a long time, it is necessary to prime the system:

1. Ensure the water tank is filled.
2. Place a large container under the steam wand and the portafilter head.
3. Plug the machine into a grounded power outlet.
4. Press the Power button on the control panel. The machine will begin heating (approx. 40 seconds).
5. Once heated, press the steam button to release hot water through the steam wand until water flows continuously.
6. Press the single espresso button to release water through the portafilter head until water flows continuously.
7. Turn off the machine. The machine is now primed and ready for use.

6. OPERATING INSTRUCTIONS

6.1 Making Espresso (Ground Coffee)

1. Ensure the machine is powered on and heated (Power button illuminated).
2. Select the appropriate sieve insert (1-cup or 2-cup) and place it into the portafilter.

3. Add freshly ground coffee to the sieve insert. Use the measuring spoon to add the desired amount (1 scoop for single, 2 scoops for double).
4. Use the tamper end of the measuring spoon to gently press the coffee grounds evenly.
5. Wipe any excess coffee from the rim of the portafilter.
6. Insert the portafilter into the portafilter head and turn it to the right until it is securely locked.
7. Place your espresso cup(s) on the drip tray directly under the portafilter spouts.
8. Press the Single Espresso or Double Espresso button on the control panel. The machine will begin brewing.
9. Once brewing is complete, the machine will stop automatically. Carefully remove the cup(s).
10. To remove the used coffee grounds, unlock and remove the portafilter. Dispose of the coffee puck.



Image: The AEG EC6-1-6BST Espresso Machine actively brewing a shot of espresso into a glass cup, set in a modern kitchen environment.



Image: A close-up shot of rich, dark espresso flowing from the portafilter into a small ceramic cup, showcasing the crema.



Image: A clear glass cup filled with freshly brewed espresso, resting on the drip tray of the AEG EC6-1-6BST Espresso Machine.

6.2 Making Espresso (E.S.E. Pads)

1. Ensure the machine is powered on and heated.
2. Place the E.S.E. pad sieve insert into the portafilter.
3. Place one E.S.E. pad into the sieve insert.
4. Insert the portafilter into the portafilter head and turn it to the right until it is securely locked.
5. Place your espresso cup(s) on the drip tray.
6. Press the Single Espresso button.
7. Once brewing is complete, remove the cup(s) and dispose of the used E.S.E. pad.

6.3 Milk Frothing / Hot Water

The integrated milk frother can be used to create velvety milk foam for lattes and cappuccinos, or to dispense hot water for tea or other beverages.

1. Ensure the machine is powered on.
2. Press the Steam button on the control panel. The light will blink while heating and become solid when ready.
3. For milk frothing: Fill a pitcher with cold milk (dairy or non-dairy). Submerge the steam wand tip just below the surface of the milk.
4. Turn the steam knob on the side of the machine to release steam. Move the pitcher up and down to create foam.
5. For hot water: Place a cup under the steam wand. Turn the steam knob to dispense hot water.
6. Once finished, turn the steam knob off and press the Steam button again to exit steam mode.
7. *Important:* Always clean the steam wand immediately after use by wiping it with a damp cloth and briefly releasing steam to clear any milk residue.



Image: A hand skillfully pouring frothed milk into a coffee cup, creating latte art, demonstrating the quality of milk foam achievable with the machine's frother.

7. CLEANING AND MAINTENANCE

Regular cleaning ensures optimal performance and extends the lifespan of your espresso machine.

7.1 Daily Cleaning

- **Drip Tray:** The drip tray is removable for easy cleaning. Empty and rinse it daily.
- **Portafilter and Sieve Inserts:** After each use, remove the portafilter, discard coffee grounds/pads, and rinse the portafilter and sieve inserts under running water.
- **Steam Wand:** Immediately after frothing milk, wipe the steam wand with a damp cloth. Briefly open the steam valve to purge any milk residue from inside the wand.
- **Exterior:** Wipe the exterior of the machine with a soft, damp cloth. Do not use abrasive cleaners or immerse the machine in water.



Image: A split image showing the AEG EC6-1-6BST Espresso Machine both with its drip tray in place and with the drip tray removed, demonstrating its easy detachability for cleaning.

7.2 Descaling

Over time, mineral deposits can build up inside the machine, affecting performance. Descale your machine regularly, depending on water hardness and usage frequency (e.g., every 2-3 months).

1. Use a commercially available descaling solution suitable for espresso machines, following the manufacturer's instructions.
2. Fill the water tank with the descaling solution mixed with water as per instructions.
3. Place a large container under the portafilter and steam wand.
4. Run several cycles of water through the portafilter head and the steam wand until the water tank is empty.
5. Rinse the water tank thoroughly and fill it with fresh water.
6. Run several cycles of fresh water through the machine to rinse out any descaling solution residue.

8. TROUBLESHOOTING

This section addresses common issues you might encounter with your espresso machine. If the problem persists, please contact customer support.

Problem	Possible Cause	Solution
Machine does not turn on	Not plugged in; Power outlet faulty; Machine malfunction	Check power cord connection; Try a different outlet; Contact customer support

Problem	Possible Cause	Solution
No coffee dispenses	Water tank empty; Portafilter not locked correctly; Coffee too finely ground/tamped too hard; Clogged filter	Fill water tank; Re-lock portafilter; Use coarser grind/lighter tamp; Clean filter basket
Coffee brews too slowly or drips	Coffee too finely ground; Coffee tamped too hard; Machine needs descaling	Use coarser grind; Tamp lighter; Perform descaling procedure
Coffee brews too quickly / watery coffee	Coffee too coarsely ground; Not enough coffee; Coffee tamped too lightly	Use finer grind; Increase coffee amount; Tamp firmer
No steam from steam wand	Steam button not pressed; Steam wand clogged; Machine not heated to steam temperature	Press steam button and wait for heating; Clean steam wand; Allow machine to fully heat
Water leaking from machine	Water tank not seated correctly; Drip tray full; Seal issue	Re-seat water tank; Empty drip tray; Contact customer support

9. SPECIFICATIONS

Brand	AEG
Model Name	EC6-1-6BST
Item Model Number	950008736
Coffee Maker Type	Espresso Machine
Operation Mode	Fully Automatic
Human Interface Input	Touchscreen
Pressure	15 Bar
Water Tank Capacity	1 Liter
Heating Technology	Thermoblock
Coffee Input Type	E.S.E. pads, Ground coffee
Special Feature	Milk Frother
Color	Black
Exterior Finish	Black
Product Dimensions (L x W x H)	12.6 x 5.51 x 12.2 inches
Item Weight	8.58 pounds
Voltage	230 Volts (approx.)

Manufacturer	AEG
Date First Available	October 7, 2024

10. WARRANTY AND SUPPORT

For information regarding warranty coverage, technical support, or service, please refer to the warranty card included with your product or visit the official AEG website. Keep your proof of purchase for warranty claims.

Online Resources: For the most up-to-date information, FAQs, and support, please visit the official AEG website or contact their customer service department.

© 2024 AEG. All rights reserved. Information subject to change without notice.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question