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Morphy Richards 162524EE

Morphy Richards 162524EE Filter Coffee Machine User Manual

Model: 162524EE

IMPORTANT SAFETY INSTRUCTIONS

Please read these instructions carefully before using your Morphy Richards 162524EE filter coffee machine. Keep this manual for future reference.

- Always ensure the voltage on the rating label corresponds to your mains supply.
- Do not immerse the appliance, power cord, or plug in water or any other liquid.
- Unplug from the 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 the cord hang over the edge of a 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 fill the water reservoir with fresh, cold water only.
- Do not open the lid during the brewing cycle as scalding may occur.
- The carafe is designed for use with this appliance only. It must never be used on a range top.
- Do not place a hot carafe on a cold or wet surface.
- Do not use a cracked carafe or a carafe having a loose or weakened handle.
- Do not clean carafe with cleansers, steel wool pads, or other abrasive material.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

PRODUCT OVERVIEW

The Morphy Richards 162524EE is a filter coffee machine designed for ease of use and consistent coffee brewing. It features a 1.25-liter capacity, suitable for up to 10 cups, a programmable timer, and adjustable coffee strength settings.



Figure 1: Front view of the Morphy Richards 162524EE Filter Coffee Machine.



Figure 2: Close-up of the control panel with buttons for power, hour, minute, program, and clean functions, along with a digital display.



Figure 3: Water level indicator on the side of the coffee machine, showing markings for up to 10 cups.

SETUP

1. **Unpacking:** Carefully remove all packaging materials and dispose of them responsibly. Ensure all parts are present: main unit, glass carafe, filter basket, and reusable filter.
2. **First Use Cleaning:** Before first use, clean all removable parts (carafe, filter basket, reusable filter) in warm, soapy water. Wipe the exterior of the main unit with a damp cloth. Run two full cycles with only water (no coffee) to clean the internal components.
3. **Placement:** Place the coffee machine on a flat, stable, heat-resistant surface, away from the edge of the countertop and out of reach of children. Ensure there is adequate ventilation around the unit.
4. **Power Connection:** Plug the power cord into a suitable electrical outlet.



Figure 4: The top lid of the coffee machine opened, revealing the water filling area and the filter basket compartment.



Figure 5: Components of the coffee machine, including the main unit, glass carafe, filter basket, and reusable mesh filter.

OPERATING INSTRUCTIONS

Brewing Coffee

1. **Fill Water Reservoir:** Open the top lid and fill the water reservoir with fresh, cold water up to the desired level indicated on the water gauge (Figure 3). Do not exceed the 'MAX 10' mark.
2. **Add Coffee Grounds:** Place the reusable filter (Figure 5) into the filter basket. Add the desired amount of ground coffee into the filter. A general guideline is one level tablespoon of coffee per cup, but adjust to your personal taste.
3. **Close Lid and Place Carafe:** Close the top lid securely. Ensure the glass carafe (Figure 6) is correctly positioned on the warming plate.

4. **Start Brewing:** Press the power button (U symbol) on the control panel (Figure 2) to start the brewing process. The indicator light will illuminate.
5. **Keep Warm Function:** The coffee machine will automatically keep the coffee warm after brewing. The warming plate will remain active for a set period (e.g., 30-40 minutes) before automatically shutting off.



Figure 6: A hand holding the glass carafe, demonstrating its removal from the coffee machine.

Using the Programmable Timer

The programmable timer allows you to set the machine to start brewing at a specific time.

1. **Set Current Time:** With the machine plugged in, press the 'HR' button to set the hour and the 'MIN' button to set the minute. The display will show the current time.
2. **Program Brew Time:** Prepare the coffee machine with water and coffee grounds as described in the 'Brewing Coffee' section. Press the 'PROG' button. The display will flash.
3. **Set Desired Start Time:** Use the 'HR' and 'MIN' buttons to set the desired time for brewing to begin.
4. **Activate Program:** Press the 'PROG' button again to confirm the programmed time. A small clock icon will appear on the display, indicating the timer is active. The machine will start brewing automatically at the set time.

Adjusting Coffee Strength

This model features pour-over technology and allows for adjustment of coffee strength. While there isn't a dedicated button for strength adjustment, you can control strength by:

- **Coffee-to-Water Ratio:** Adjust the amount of coffee grounds used for a given amount of water. More coffee for stronger brew, less for milder.
- **Coffee Grind:** Finer grinds generally produce stronger coffee, while coarser grinds result in a milder taste.



Figure 7: Detail of the anti-drip function and aroma diffuser, ensuring a clean pour and enhanced coffee flavor.

MAINTENANCE

Daily Cleaning

1. **Unplug:** Always unplug the coffee machine before cleaning.
2. **Discard Grounds:** Remove the filter basket and reusable filter. Discard used coffee grounds.
3. **Wash Removable Parts:** Wash the glass carafe, filter basket, and reusable filter in warm, soapy water. Rinse thoroughly and dry. These parts are generally dishwasher safe (top rack only), but hand washing is recommended for longevity.
4. **Wipe Exterior:** Wipe the exterior of the coffee machine with a soft, damp cloth. Do not use abrasive cleaners or scouring pads.

Descaling

Mineral deposits from water can build up in your coffee machine over time, affecting performance and coffee taste. Descale your machine regularly, depending on water hardness and frequency of use (e.g., every 2-4 months).

1. **Prepare Descaling Solution:** Mix a descaling solution according to the manufacturer's instructions, or use a solution of white vinegar and water (e.g., 1 part vinegar to 2 parts water). Fill the water reservoir with this solution up to the 'MAX' level.
2. **Run Half Cycle:** Place the empty carafe on the warming plate. Turn on the coffee machine and let half of the descaling solution brew through.
3. **Soak:** Turn off the machine and let it stand for at least 15-30 minutes to allow the solution to work.
4. **Complete Cycle:** Turn the machine back on and let the remaining solution brew through.
5. **Rinse Cycles:** After descaling, run at least two full cycles with fresh, cold water only to rinse out any remaining descaling solution.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Coffee not brewing	No power; water reservoir empty; carafe not in place; machine needs descaling.	Check power connection; fill water reservoir; ensure carafe is correctly positioned; descale the machine.
Coffee tastes weak	Not enough coffee grounds; coffee too coarse; machine needs descaling.	Increase coffee grounds; use finer grind; descale the machine.
Coffee overflows filter	Too much coffee grounds; filter clogged; carafe removed during brewing.	Reduce coffee grounds; clean filter thoroughly; ensure carafe is in place throughout brewing.
Machine leaks	Water reservoir overfilled; carafe not positioned correctly; internal component issue.	Do not overfill past MAX line; ensure carafe is centered; contact customer support if problem persists.
Timer not working	Program not activated; incorrect time set.	Ensure the clock icon is displayed after setting program; re-set current and program times.

SPECIFICATIONS

- **Brand:** Morphy Richards
- **Model Number:** 162524EE
- **Color:** Steel Blue
- **Capacity:** 1.25 Liters (approx. 10 cups)
- **Material:** Stainless Steel (some components)
- **Special Features:** Programmable Timer, Fast-Brew Function, Pour-over Technology
- **Dimensions (Package):** 37.1 x 29 x 25.4 cm
- **Weight (Package):** 2.79 kg

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the warranty card included with your product or visit the official Morphy Richards website. Keep your proof of purchase for warranty claims.

Online Support: www.morphyrichards.co.uk (Please note: This link is for general brand support and may not be specific to your region. Refer to your local Morphy Richards distributor for region-specific support.)