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› Morphy Richards 172023 Traditional Pump Espresso Coffee Machine User Manual

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User Manual

INTRODUCTION

Thank you for choosing the Morphy Richards Traditional Pump Espresso Coffee Machine. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new coffee machine. Please read it thoroughly before first use and keep it for future reference.

IMPORTANT SAFETY INSTRUCTIONS

- Always ensure the appliance is unplugged from the mains supply before cleaning or when not in use.
- Do not immerse the appliance, power cord, or plug in water or any other liquid.
- This appliance is for household use only. Do not use outdoors.
- Keep the appliance out of reach of children. Close supervision is necessary when used near children.
- Do not operate the appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- Use only accessories recommended by the manufacturer.
- Avoid contact with hot surfaces. Use handles or knobs.
- Ensure the water tank is filled to the appropriate level before operation.
- Exercise caution when handling hot steam and hot liquids.

PRODUCT OVERVIEW AND COMPONENTS

Familiarize yourself with the various parts of your Morphy Richards Espresso Coffee Machine.



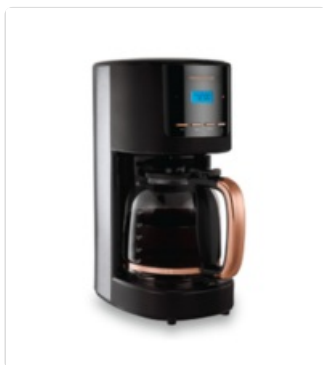
Overall View: The main unit, ready to pour with preheat in under 2.5 minutes.



One Button Operation: Control panel for selecting Espresso, Cappuccino, or Latte with a single touch.



Built-in Milk Frother: Prepares and dispenses the ideal amount of milk and foam for your beverages.



Detachable Tanks: Large milk and water tanks minimize refills and detach for easy cleaning.



Cup Heater: Keeps your coffee cups warm, ensuring your beverage stays at an optimal temperature.

Included Components: Double Cup Filter, Single Cup Filter, Tamp/Spoon.

SETUP AND FIRST USE

1. **Unpacking:** Carefully remove all packaging materials and ensure all components are present.
2. **Placement:** Place the machine on a stable, flat, heat-resistant surface, away from water sources and heat.
3. **Clean Tanks:** Wash the water tank and milk tank with warm, soapy water, then rinse thoroughly.
4. **Fill Water Tank:** Fill the 1.5-liter water tank with fresh, cold water up to the MAX line.
5. **Initial Rinse Cycle:**
 - Plug in the machine.
 - Place a large cup under the coffee spout.
 - Press the Espresso button to run a cycle without coffee. Repeat this process 2-3 times to clean the internal system.
6. **Prepare Milk Tank (if using milk):** Fill the 500ml milk tank with desired milk. Ensure the frother nozzle is correctly positioned.

OPERATING INSTRUCTIONS

Making Espresso

1. Ensure the water tank is filled.
2. Select the appropriate filter (single or double shot) and place it into the portafilter.
3. Add ground coffee to the filter. Use the included tamp/spoon to level and gently tamp the coffee.
4. Attach the portafilter securely to the brewing head.
5. Place your cup(s) on the adjustable cup tray.
6. Press the "Espresso" button. The machine will preheat (approx. 90 seconds) and then brew.
7. The brewing process takes approximately 20-45 seconds.

Making Cappuccino or Latte

1. Follow steps 1-5 for making espresso.
2. Ensure the milk tank is filled with cold milk and properly attached.
3. Position your cup under both the coffee spout and the milk frother nozzle.
4. Press the "Cappuccino" or "Latte" button. The machine will first brew the espresso, then automatically froth and

dispense milk into your cup.

5. Adjust the cup tray as needed for different cup sizes.

MAINTENANCE AND CLEANING

Regular cleaning ensures optimal performance and extends the life of your coffee machine.

Daily Cleaning

- **Portafilter and Filters:** After each use, remove the portafilter, discard used coffee grounds, and rinse the portafilter and filter under warm water.
- **Milk Tank and Frother:** If using milk, detach the milk tank and rinse it thoroughly. Clean the frother nozzle with a damp cloth to prevent milk residue buildup. The detachable design simplifies this process.
- **Drip Tray:** Empty and clean the drip tray regularly.
- **Exterior:** Wipe the exterior of the machine with a soft, damp cloth. Do not use abrasive cleaners.

Descaling

Descaling should be performed periodically, depending on water hardness and frequency of use, to remove mineral deposits. Refer to the full product manual for specific descaling instructions and recommended descaling solutions. Generally, this involves running a descaling solution through the machine's water system.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Coffee not brewing.	No water in tank; machine not preheated; portafilter not properly attached.	Fill water tank; wait for preheat indicator; ensure portafilter is securely locked.
Coffee brews too slowly or not at all.	Coffee grounds too fine or tamped too hard; machine needs descaling.	Use coarser grind or less pressure when tamping; perform descaling procedure.
Coffee brews too quickly, weak taste.	Coffee grounds too coarse or not enough coffee; insufficient tamping.	Use finer grind or more coffee; tamp more firmly.
Milk not frothing properly.	Milk tank empty; frother nozzle blocked; incorrect milk type/temperature.	Fill milk tank; clean frother nozzle; use cold, fresh milk (semi-skimmed or full-fat recommended).
Machine leaks water.	Water tank not seated correctly; drip tray full; seals worn.	Ensure water tank is properly inserted; empty drip tray; contact customer support if seals are suspected.

SPECIFICATIONS

Brand: Morphy Richards
Model Name: 172023
Coffee Maker Type: Espresso Machine
Pressure: 15 Bar

Water Tank Capacity: 1.5 Litres

Milk Tank Capacity: 500ml

Wattage: 1470 watts

Voltage: 240V

Product Dimensions (D x W x H): 33D x 25.5W x 36.8H centimetres

Item Weight: 4600 Grams

Material: Plastic, Stainless Steel

Operation Mode: Manual (with one-touch beverage selection)

Preheat Time: Approximately 90 seconds

Brew Time: 20-45 seconds

Special Features: One Touch Operation, Accurate NTC Temperature Control, Overheating & Over-pressure Protection.

WARRANTY AND SUPPORT

Morphy Richards products are designed to meet high-quality standards. This product typically comes with a standard manufacturer's warranty. For detailed warranty information, including terms and conditions, please refer to the warranty card included with your purchase or visit the official Morphy Richards website.

For technical support, spare parts, or service inquiries, please contact Morphy Richards customer service. Contact details can usually be found on the product packaging or the official website.

EU Spare Part Availability Duration: 2 Years.