

[Manuals.plus](#) /

› [Grundig](#) /

› Grundig KVA 7230 Automatic Coffee Machine User Manual

Grundig KVA 7230

Grundig KVA 7230 Automatic Coffee Machine User Manual

Model: KVA 7230

INTRODUCTION

This user manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your Grundig KVA 7230 Automatic Coffee Machine. Please read this manual thoroughly before first use and keep it for future reference.

The Grundig KVA 7230 is designed to deliver a premium coffee experience with modern ease of use. It features a powerful 1350W heating element and a 19-bar pump pressure for rich espressos and various coffee specialties. Its intuitive touchscreen allows for easy selection from 10 different coffee types, including latte macchiato and cappuccino, with adjustable water quantity. The durable stainless steel grinder offers 13 grinding levels for optimal aroma. An integrated 0.6L milk container provides creamy milk foam, and the 2-liter water tank and 250g bean container ensure extended use. Automatic cleaning and descaling functions simplify maintenance, and a cup warmer keeps up to 6 cups warm.

SAFETY INSTRUCTIONS

- Always ensure the appliance is unplugged before cleaning or maintenance.
- Do not immerse the appliance, power cord, or plug in water or other liquids.
- Keep the appliance out of reach of children.
- Use only original Grundig accessories and spare parts.
- Do not operate the appliance if it is damaged or malfunctioning. Contact authorized service personnel.
- Ensure the voltage indicated on the appliance matches your local mains voltage.
- Avoid contact with hot surfaces, such as the brewing unit and steam nozzle.

PRODUCT OVERVIEW

Familiarize yourself with the main components of your Grundig KVA 7230 coffee machine.



Figure 1: Front view of the Grundig KVA 7230 coffee machine, showing the milk frothing into a glass.



Figure 2: The intuitive touchscreen interface of the KVA 7230, showcasing the selection of 10 different coffee specialties.



Leichte Reinigung und Reparierbarkeit

GRUNDIG

Figure 3: Exploded view illustrating the removable parts for easy cleaning and maintenance.



Figure 4: Illustration highlighting the 19-bar pump pressure system for optimal coffee extraction.

SETUP

1. **Unpacking:** Carefully remove the coffee machine and all accessories from the packaging. Retain packaging for future transport or storage.
2. **Placement:** Place the appliance on a stable, level, and heat-resistant surface, away from direct sunlight and heat sources. Ensure adequate ventilation around the machine.
3. **Water Tank:** Remove the water tank (2-liter capacity) from the back of the machine. Rinse it with fresh water and fill it up to the MAX line with cold, fresh drinking water. Reinsert the tank securely.
4. **Bean Container:** Open the lid of the bean container (250g capacity) located on top of the machine. Fill it with whole

coffee beans. Close the lid firmly to preserve freshness.



Figure 5: Filling the coffee bean container.

5. **Milk Container (if applicable):** If using the integrated milk container (0.6L capacity), fill it with cold milk. Connect it to the designated port on the machine.
6. **Power Connection:** Plug the power cord into a grounded electrical outlet.
7. **First Use Cycle:** Follow the on-screen instructions for the initial rinse cycle. This primes the system and cleans internal components.

OPERATING INSTRUCTIONS

Basic Coffee Preparation

1. **Power On:** Press the power button to turn on the machine. It will perform a brief self-check.
2. **Select Beverage:** Use the touchscreen display to select your desired coffee specialty (e.g., Espresso, Lungo, Cappuccino).



Figure 6: Selecting a coffee specialty from the display.

3. **Adjust Settings (Optional):** Depending on the selected drink, you may be able to adjust parameters such as coffee strength, water volume, or milk foam quantity via the touchscreen.
4. **Place Cup:** Position one or two cups under the coffee dispenser. The machine features a double nozzle for preparing two cups simultaneously.



Figure 7: Double nozzle dispensing coffee.

5. **Start Brewing:** Press the start button on the touchscreen. The machine will grind the beans, brew the coffee, and dispense it.

Grinding Level Adjustment

The Grundig KVA 7230 features a grinder with 13 adjustable levels. A finer grind produces a stronger coffee, while a coarser grind results in a milder taste. Adjust the grinding level only when the grinder is operating to prevent damage.

- Locate the grinding adjustment knob inside the bean container.
- Turn the knob while the grinder is running (e.g., during a brewing cycle) to select your desired fineness.

Milk Frothing (for milk-based drinks)

The integrated milk container provides creamy milk foam for lattes and cappuccinos.

1. Ensure the milk container is filled with cold milk and properly connected.
2. Select a milk-based beverage (e.g., Cappuccino, Latte Macchiato) from the touchscreen.
3. The machine will automatically froth and dispense the milk before or after the coffee, depending on the selected drink.



Figure 8: Automatic milk frothing process.

MAINTENANCE

Regular cleaning and maintenance are crucial for the longevity and optimal performance of your coffee machine.

Daily Cleaning

- **Drip Tray and Coffee Grounds Container:** Empty and rinse the drip tray and coffee grounds container daily.
- **Milk System:** After preparing milk-based drinks, perform the automatic milk system cleaning cycle as prompted by the machine. Detach and rinse the milk container and milk spout components with warm water.
- **Exterior:** Wipe the exterior of the machine with a soft, damp cloth. Do not use abrasive cleaners.

Weekly Cleaning

- **Brewing Unit:** The brewing unit is removable for cleaning. Follow the instructions in the manual to remove it, rinse it thoroughly under lukewarm running water, and allow it to air dry before reinserting.



Figure 9: Removable components for thorough cleaning.

- **Water Tank:** Clean the water tank with a mild detergent and rinse thoroughly.

Descaling

The machine will prompt you when descaling is required. Use a descaling solution specifically designed for coffee machines and follow the on-screen instructions or the descaling agent's instructions carefully.

Note: Regular descaling prevents limescale buildup, which can affect machine performance and coffee taste.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No coffee dispensed.	Water tank empty; coffee beans empty; brewing unit clogged.	Fill water tank; fill bean container; clean brewing unit.
Coffee is too weak.	Grinding level too coarse; insufficient coffee quantity.	Adjust grinding level to finer setting; increase coffee strength setting.
Milk foam is not consistent.	Milk container or milk spout dirty; milk not cold enough; wrong type of milk.	Clean milk system thoroughly; use cold milk (preferably semi-skimmed or full-fat); try different milk.

Problem	Possible Cause	Solution
Machine displays "Descale" message.	Limescale buildup.	Perform descaling cycle as per manual instructions.
Error message on display.	Various internal issues.	Refer to the specific error code in the full manual or contact customer support. Try restarting the machine.

SPECIFICATIONS

Feature	Detail
Brand	Grundig
Model Name	KVA 7230
Model Numbers	f582f, GMS6080
Color	Black / Dark Silver
Dimensions (L x W x H)	27.5 x 40.5 x 34 cm
Weight	1 Kilogram
Water Tank Capacity	2 Liters
Bean Container Capacity	250 grams
Milk Container Capacity	0.6 Liters
Power	1350 Watts
Pump Pressure	19 Bar
Voltage	240 Volts
Material	Stainless Steel
Special Features	Self-cleaning, 13 Grinding Levels, Double Nozzle, Touchscreen Display, Cup Warmer
Country of Origin	China

WARRANTY AND SUPPORT

Information regarding specific warranty terms and conditions for the Grundig KVA 7230 Automatic Coffee Machine is not available in the provided product data. Please refer to the warranty card included with your product or visit the official Grundig website for detailed warranty information and customer support contacts in your region.

For technical assistance, spare parts, or service inquiries, please contact Grundig customer service.

