

avigator GM3302

avigator 10-Cup Automatic Grind and Brew Coffee Maker (Model GM3302) Instruction Manual

Model: GM3302

INTRODUCTION

Thank you for choosing the avigator 10-Cup Automatic Grind and Brew Coffee Maker. This manual provides essential information for the safe and efficient operation, maintenance, and care of your new coffee machine. Please read these instructions thoroughly before first use and keep them for future reference.

IMPORTANT SAFETY INSTRUCTIONS

- 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. Return appliance to the nearest authorized service facility for examination, repair, or adjustment.
- 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.

PRODUCT OVERVIEW

The avigator 10-Cup Automatic Grind and Brew Coffee Maker is designed for convenience, offering both whole bean grinding and pre-ground coffee brewing options. It features a ceramic burr grinder for consistent results, a 1.25L water tank, and a warming plate.

2 Brewing Modes

- ① Bean to Cup
- ② Pre-ground to Cup



Figure 1: The coffee maker supports two brewing modes: directly from whole beans or using pre-ground coffee.

AVIGATOR | GM3302

10-Cup Drip Coffee Maker with Grinder

Café-Grade Performance, Perfected for Home.



Figure 2: The control panel features a dial to select coffee grind amount (1-10 cups) and a power/brew button.

Components Included:

- Coffee Maker Unit
- Removable 10-Cup Glass Carafe with cup markings
- Reusable Filter Basket
- Cleaning Brush
- Measuring Spoon

Built-in bottom warming plate



Keeps your freshly brewed coffee warm for up to **30 minutes**

Figure 3: Included accessories: cleaning brush, scoop, permanent filter, permanent filter basket, and glass carafe.

SETUP

1. Unboxing and Initial Cleaning

Upon receiving your avigator coffee maker, carefully remove all packaging materials. Before first use, it is recommended to perform a cleaning cycle without coffee.

Your browser does not support the video tag.

Video 1: Watch this video for a guide on the first use of your avigator grind & brew drip coffee maker, including initial setup steps.

1. Remove the glass carafe, reusable filter, and filter basket. Wash them with warm, soapy water, then rinse thoroughly.
2. Wipe the exterior of the coffee maker with a damp cloth.
3. Place the reusable filter and filter basket back into the machine.
4. Fill the water tank with clean water up to the MAX line.
5. Place the empty glass carafe on the warming plate.
6. Turn the knob to the 'Single Brew Mode' (usually indicated by a coffee cup icon or a low number like '1' or '2' for a small amount of water) and press the power button to start a brewing cycle with just water.
7. Once the cycle is complete, discard the water and rinse the carafe. Your coffee maker is now ready for use.

2. Placement

Place the coffee maker on a flat, stable, heat-resistant surface, away from the edge of the counter and out of reach of children. Ensure there is adequate ventilation around the unit.

OPERATING INSTRUCTIONS

1. Adding Water

1. Open the water tank lid located at the back of the machine.
2. Fill the glass carafe with the desired amount of fresh, cold water (refer to the cup markings on the carafe).
3. Pour the water from the carafe into the water tank. The visible water level indicator will show the amount of water added. Do not exceed the MAX fill line.
4. Close the water tank lid securely.

Your browser does not support the video tag.

Video 2: This video provides an introduction to the Avigator GM3302, demonstrating how to fill the water tank and other basic operations.

2. Adding Coffee

Your avigator coffee maker offers two options for coffee preparation:

Option A: Using Whole Coffee Beans (Grind & Brew)

1. Open the lid of the bean tank located on top of the machine.
2. Pour the desired amount of whole coffee beans into the bean tank. The tank has a capacity of 120g.
3. Adjust the grind adjustment dial (located inside the bean tank) to select your preferred coarseness (Coarse, Medium, Fine).
4. Close the bean tank lid.

3 Level Grinder

Adjust the knob to customize the coarseness of the coffee grounds



Figure 4: The ceramic burr grinder allows for adjustment of grind coarseness to Coarse, Medium, or Fine.

Option B: Using Pre-Ground Coffee

1. Open the filter basket compartment.
2. Using the provided measuring spoon, add the desired amount of pre-ground coffee directly into the reusable filter. Do not overfill.
3. Close the filter basket compartment.




-  **Powder to Cup**
-  **Cleaning**
- 1-10 **Coffee grind amount**
-  **Power off / Pause / Brew**



Figure 5: The coffee maker supports both whole bean and pre-ground coffee input.

3. Starting the Brew Cycle

1. Ensure the glass carafe is correctly placed on the warming plate.
2. Turn the intuitive knob on the front panel to select the desired number of cups (1-10). This also determines the grinding amount if using whole beans.
3. Press the power/brew button. The indicator light will illuminate, and the machine will begin the grind (if applicable) and brew process.
4. Once brewing is complete, the machine will automatically switch to the warming plate function, keeping your coffee warm for up to 30 minutes before auto-shutoff.

Built-in bottom warming plate

Keeps your freshly brewed coffee warm for up to 30 minutes



Figure 6: The built-in warming plate keeps coffee hot for up to 30 minutes after brewing.

MAINTENANCE AND CLEANING

Regular cleaning ensures optimal performance and extends the lifespan of your coffee maker.

Your browser does not support the video tag.

Video 3: This video demonstrates the use and cleaning process for the Avigator GM3302 coffee maker with grinder.

1. Daily Cleaning

1. **Unplug the machine:** Always ensure the coffee maker is unplugged and cooled down before cleaning.
2. **Clean the filter and carafe:** Remove the reusable filter and glass carafe. Discard used coffee grounds. Wash both with warm, soapy water and rinse thoroughly. They are not dishwasher safe.
3. **Wipe exterior:** Wipe the exterior surfaces of the coffee maker with a soft, damp cloth. Do not use abrasive cleaners or scouring pads.

2. Cleaning the Powder Path (Auto & Manual)

The coffee maker features an auto powder path self-cleaning function after each use. For deeper cleaning:

1. Turn the knob to the 'Clean Powder Path' option (indicated by a brush icon).
2. Press the power button. The machine will run a short cycle to clear any remaining powder.
3. For thorough cleaning, open the filter compartment and use the provided cleaning brush to swipe out any remaining powder inside the chute.

3. Descaling (Monthly or as needed)

Mineral deposits from water can build up over time, affecting performance. Descale your coffee maker regularly:

1. Fill the water tank with a mixture of white vinegar and water (1:2 ratio) up to the MAX line.
2. Place the empty carafe on the warming plate.
3. Run a full brew cycle.
4. After the cycle, let the machine sit for 15-20 minutes.
5. Run two full cycles with fresh, clean water to rinse out any vinegar residue.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Coffee is too weak	Insufficient coffee grounds; grind setting too coarse; too much water.	Increase coffee amount; select a finer grind setting; use less water.
Grinder is jammed or not grinding	Beans stuck; grinder needs cleaning.	Ensure beans are not wet or oily; clean the grinder and powder path using the cleaning brush.
Water not flowing	Water tank empty; machine needs descaling.	Fill water tank; perform a descaling cycle.
Coffee overflows from filter	Too much coffee grounds; filter clogged; carafe not properly placed.	Reduce coffee amount; clean filter thoroughly; ensure carafe is centered on warming plate.
Machine does not turn on	Not plugged in; power outage.	Check power connection; verify power outlet functionality.

SPECIFICATIONS

- **Brand:** avigator

- **Model Name:** GM3302
- **Capacity:** 10 Cups (1.25 Liters)
- **Product Dimensions:** 11.99"D x 7.31"W x 16.51"H
- **Item Weight:** 10.7 pounds
- **Coffee Input Type:** Ground, Whole Bean
- **Special Features:** Auto Clean Function, Auto Shut-Off, Includes Hot Plate, Integrated Ceramic Burr Coffee Grinder, Permanent Filter
- **Operation Mode:** Fully Automatic
- **Human Interface Input:** Dial
- **Color:** Acrylic Black

Product Dimensions



Figure 7: Product dimensions for proper placement in your kitchen or office.

WARRANTY AND SUPPORT

Your avigator coffee maker is covered by a manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions. For technical support, troubleshooting assistance, or to inquire about replacement parts, please contact avigator customer service through the retailer where the product was purchased or visit the official avigator website.

Online Resources: For additional support and FAQs, please visit the [avigator Store on Amazon](#).

