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› Saeco TDCM-GL Renaissance 10-Cup Digital Coffee Maker User Manual

Saeco TDCM-GL

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Model: TDCM-GL

1. INTRODUCTION

Thank you for choosing the Saeco TDCM-GL Renaissance 10-Cup Digital Coffee Maker. This appliance is designed to brew delicious coffee with convenience and ease. Please read this manual thoroughly before operating your new coffee maker to ensure safe and efficient use. Keep this manual for future reference.

2. IMPORTANT SAFETY INSTRUCTIONS

- Read all instructions before use.
- 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 the 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. Contact customer service 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.
- The carafe is designed for use with this appliance. It must never be used on a range top.
- Do not place a hot carafe on a wet or cold 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.

3. PARTS IDENTIFICATION

Familiarize yourself with the components of your Saeco TDCM-GL coffee maker:

- Main Unit with Warming Plate
- Glass Carafe with Handle
- Top-Filling Water Tank (55-ounce capacity)
- Top Loading Filter Basket
- Removable Internal Filter Basket
- Digital Control Panel with Blue LED Display
- Power Cord



Image of the Saeco TDCM-GL Renaissance 10-Cup Digital Coffee Maker, showing its sleek design, digital display, and glass carafe.

4. SETUP

1. **Unpacking:** Carefully remove all packaging materials and inspect the coffee maker for any damage. Ensure all parts are present.
2. **Initial Cleaning:** Before first use, wash the glass carafe and removable filter basket in warm, soapy water. Rinse thoroughly and dry. Wipe the exterior of the coffee maker with a damp cloth.
3. **First Brew Cycle (Cleaning):** Fill the water tank to the 10-cup mark with fresh, cold water. Do not add coffee grounds. Place the empty filter basket into its holder and close the lid. Place the empty carafe on the warming plate. Plug the coffee maker into a standard electrical outlet. Press the 'Brew' button to run a full cycle of plain water through the machine. Discard the water. This cleans the internal components and removes any manufacturing residue.
4. **Placement:** Place the coffee maker on a flat, stable, heat-resistant surface, away from the edge of the counter. Ensure

there is adequate ventilation around the unit.

5. OPERATING INSTRUCTIONS

5.1 Setting the Clock

1. Plug in the coffee maker. The digital display will flash '12:00'.
2. Press the 'HOUR' button repeatedly to set the current hour. The display will cycle through AM/PM.
3. Press the 'MINUTE' button repeatedly to set the current minute.
4. The clock is now set.

5.2 Brewing Coffee

1. **Fill Water Tank:** Open the top lid and fill the 55-ounce water tank with fresh, cold water to the desired level, corresponding to the number of cups you wish to brew. You can fill it directly or using the glass carafe. Do not exceed the 'MAX' fill line.
2. **Add Coffee Grounds:** Place a standard basket-style paper filter (or the reusable filter, if applicable) into the removable internal filter basket. Add the desired amount of ground coffee. A general guideline is one level tablespoon of coffee per cup, but adjust to your personal preference.
3. **Position Filter Basket:** Insert the filled filter basket into the top loading filter basket holder and close the lid securely.
4. **Place Carafe:** Ensure the empty glass carafe with its lid is correctly positioned on the warming plate.
5. **Start Brewing:** Press the 'BREW' button. The blue LED display will illuminate, indicating that the brewing process has started.
6. **Pause and Serve:** During the brewing cycle, you can temporarily remove the carafe to pour a cup of coffee. The flow of coffee will automatically pause. Return the carafe to the warming plate within 20 seconds to prevent overflow.
7. **Completion:** Once brewing is complete, the coffee maker will beep and the warming plate will keep the coffee hot for two hours before automatically shutting off.

5.3 Programming the Automatic Timer

The automatic timer allows you to set the coffee maker to start brewing at a specific time.

1. Prepare the coffee maker for brewing as described in steps 5.2.1 to 5.2.4 (water, coffee, filter, carafe in place).
2. Press the 'PROG' button. The display will flash '12:00'.
3. Press the 'HOUR' button repeatedly to set the desired brew start hour.
4. Press the 'MINUTE' button repeatedly to set the desired brew start minute.
5. Press the 'PROG' button again to confirm the setting. The 'PROG' indicator light will illuminate on the display.
6. The coffee maker will automatically start brewing at the programmed time.

6. CLEANING AND MAINTENANCE

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

6.1 Daily Cleaning

1. Always unplug the coffee maker before cleaning and allow it to cool completely.
2. Discard used coffee grounds and paper filter. Wash the glass carafe and removable filter basket in warm, soapy water. Rinse thoroughly and dry. These parts are also top-rack dishwasher safe.
3. Wipe the exterior of the coffee maker, warming plate, and control panel with a soft, damp cloth. Do not use abrasive cleaners or scouring pads.
4. Never immerse the main unit in water or any other liquid.

6.2 Descaling (Mineral Deposit Removal)

Mineral deposits (calcium) can build up in your coffee maker over time, affecting its performance. Descale your coffee maker every 2-3 months, or more frequently if you have hard water.

1. Fill the water tank with a mixture of white vinegar and cold water. A common ratio is 1 part vinegar to 2 parts water. For a 10-cup coffee maker, use approximately 3 cups of vinegar and 6 cups of water.
2. Place an empty paper filter in the filter basket (or use the reusable filter). Place the empty carafe on the warming plate.
3. Press the 'BREW' button to start a brewing cycle. Allow half of the solution to brew through, then turn off the coffee maker and let it stand for 15-20 minutes to allow the solution to work.
4. Turn the coffee maker back on and allow the remaining solution to brew through.
5. Discard the vinegar solution from the carafe.
6. Run 2-3 full cycles of fresh, cold water through the coffee maker to rinse thoroughly and remove any residual vinegar taste.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Coffee does not brew.	Coffee maker not plugged in; 'BREW' button not pressed; programmed timer not set correctly.	Ensure power cord is securely plugged in. Press the 'BREW' button. Verify programmed time and 'PROG' indicator.
Coffee is too weak.	Not enough coffee grounds; coffee grounds too coarse; water-to-coffee ratio incorrect.	Increase amount of coffee grounds. Use a finer grind. Adjust water-to-coffee ratio to taste.
Coffee overflows from filter basket.	Too much coffee grounds; filter basket not seated correctly; carafe not on warming plate; mineral buildup.	Reduce coffee grounds. Ensure filter basket is properly seated. Confirm carafe is on warming plate. Descale the coffee maker.
Coffee tastes bad.	Old coffee grounds; dirty coffee maker; poor water quality.	Use fresh coffee grounds. Clean the coffee maker thoroughly, including descaling. Use filtered water.
Water leaks from unit.	Water tank overfilled; loose connections; internal damage.	Do not overfill water tank. Check for visible cracks or loose parts. If problem persists, contact customer support.

8. SPECIFICATIONS

- **Model:** TDCM-GL
- **Capacity:** 10 Cups (55 Ounces)
- **Material:** Glass (Carafe)
- **Special Feature:** Programmable, Auto Shut-off, Pause and Serve
- **Filter Type:** Reusable (or standard paper filters)
- **Power:** [Voltage/Wattage - *(Information not provided in source, typical for coffee makers is 120V, 900-1200W)*]

9. WARRANTY AND SUPPORT

This Saeco TDCM-GL Renaissance 10-Cup Digital Coffee Maker comes with a **One Year Limited Warranty** from the date of purchase. This warranty covers manufacturing defects in materials and workmanship under normal use. The warranty does not cover damage resulting from misuse, accident, abuse, neglect, commercial use, or unauthorized modification. Please retain your proof of purchase for warranty claims.

For technical support, warranty service, or to order replacement parts, please contact Saeco Customer Service. Refer to the contact information provided with your product packaging or visit the official Saeco website for current support details.

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.

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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