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Melitta Barista T SMART F83/0-102 Fully Automatic Coffee Machine User Manual

Model: F83/0-102

1. INTRODUCTION

Welcome to your new Melitta Barista T SMART F83/0-102 fully automatic coffee machine. This manual provides essential information for safe operation, setup, maintenance, and troubleshooting to ensure optimal performance and enjoyment of your device. Please read this manual thoroughly before first use and keep it for future reference.

2. IMPORTANT SAFETY INFORMATION

Always observe the following safety precautions to prevent injury or damage to the appliance:

- Read all instructions carefully before using the appliance.
- Do not immerse the appliance, power cord, or plug in water or other liquids.
- Ensure the voltage indicated on the appliance corresponds to your local mains voltage.
- Keep the appliance out of reach of children.
- Do not operate the appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- Only use original spare parts and accessories.
- Unplug the appliance from the power outlet before cleaning and when not in use.

3. PRODUCT OVERVIEW

The Melitta Barista T SMART F83/0-102 is a sophisticated fully automatic coffee machine designed for convenience and versatility, offering a wide range of coffee specialties and personalized settings.

Key Features:

- **My-Coffee-Memory:** Stores preferences for up to 4 users across 18 coffee specialties.
- **Dual Bean Hoppers:** Allows manual selection of bean type based on the beverage.
- **Silent Conical Grinder:** Ensures quiet operation and a short grinding process.
- **Italian Preparation Process:** Prepares classic espresso, café crème, cappuccino, and latte macchiato, plus 14 other specialties according to original recipes.
- **Melitta Connect App:** Convenient control of numerous functions via your smartphone.
- **TFT Color Display:** Alternative control for creating custom recipes, adjusting hot milk, milk foam, or hot water.

- **Removable Milk System:** Includes a separate milk container for easy handling.
- **Removable Water Tank:** Features automatic water quantity recognition.
- **Height-Adjustable All-in-One Spout:** Adjustable up to 140 cm, allows preparation of 2 cups simultaneously.
- **Automatic Cleaning and Descaling:** Preserves the machine and coffee taste.
- **Energy-Saving Features:** 0-watt switch, programmable auto-off, adjustable energy-saving mode, passive cup warming surface.

Components:

Familiarize yourself with the main components of your coffee machine:



Figure 3.1: Front view of the Melitta Barista T SMART F83/0-102, showcasing the control panel, dual spouts, and milk container, with two prepared latte macchiatos.

4. SETUP

4.1. Unpacking and Initial Cleaning

- Carefully remove all packaging materials.
- Clean the water tank, milk container, and drip tray with warm water and a mild detergent. Rinse thoroughly.

4.2. Water Tank and Filter Installation



Figure 4.1: A hand inserting a water filter into the removable water tank of the coffee machine. The tank is then filled with fresh water.

- Remove the water tank from the machine.
- Insert the Melitta water filter into the tank as per the filter instructions.
- Fill the water tank with fresh, cold water up to the 'MAX' mark.
- Place the water tank back into the machine securely.

4.3. Filling the Bean Hoppers



Figure 4.2: A person pouring whole coffee beans into one of the two separate bean hoppers located on top of the machine.

- Open the lids of the two bean hoppers located on top of the machine.
- Fill each hopper with your preferred whole coffee beans. The dual hoppers allow for different bean types.
- Close the lids firmly to maintain bean freshness.

4.4. Milk System Connection

- Fill the separate milk container with fresh milk.
- Connect the milk hose from the machine's spout to the milk container.
- Ensure all connections are secure.

4.5. Power Connection

- Plug the power cord into a grounded electrical outlet.
- Press the power button to turn on the machine. Follow any on-screen prompts for initial setup.

5. OPERATING INSTRUCTIONS

5.1. Powering On/Off

- Press the power button to turn the machine on or off. The machine will perform an automatic rinse

cycle upon startup and before shutdown.

5.2. Selecting Beverages



Figure 5.1: A hand interacting with the TFT color display to select a coffee beverage, with a cup positioned below the spout.

- Use the TFT color display to navigate through the 18 available coffee specialties.
- Select your desired beverage by touching the corresponding icon.
- The My-Coffee-Memory function allows you to save personalized settings for up to 4 users.

5.3. Customizing Drinks with Melitta Connect App



Figure 5.2: A smartphone showing the Melitta Connect App, which allows remote control and customization of coffee settings for the machine.

- Download the Melitta Connect App to your smartphone.
- Connect your machine via Bluetooth.
- Use the app to conveniently control various functions, create custom recipes, and adjust parameters like coffee strength, temperature, hot milk, milk foam, and hot water volume.

5.4. Dual Cup Preparation

- The height-adjustable spout allows for simultaneous preparation of two cups. Place two cups under the spouts before selecting your beverage.

5.5. Using Ground Coffee

- Your machine may feature a separate compartment for pre-ground coffee. Refer to the on-screen menu or the full manual for specific instructions on how to use ground coffee.

6. MAINTENANCE AND CLEANING

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

6.1. Automatic Cleaning and Descaling

- The machine will prompt you when cleaning or descaling is required. Follow the on-screen instructions carefully.
- Use only Melitta-approved cleaning and descaling products.

6.2. Cleaning the Brewing Unit



Figure 6.1: A hand carefully removing the internal brewing unit from the side compartment of the coffee machine for cleaning.

- The brewing unit is removable for easy cleaning. Open the side panel and carefully extract the unit.
- Rinse the brewing unit under running water. Allow it to air dry completely before reinserting.

6.3. Cleaning the Milk System

- The milk container is dishwasher-safe. Clean it regularly to prevent milk residue buildup.
- Perform the automatic milk system cleaning cycle after each milk-based beverage.

6.4. Drip Tray and Coffee Grounds Container



Figure 6.2: A hand pulling out the combined drip tray and coffee grounds container from the front of the machine for emptying and cleaning.

- Empty and clean the drip tray and coffee grounds container daily or when prompted by the machine.

6.5. Water Filter Replacement

- Replace the water filter as indicated by the machine or every two months, whichever comes first, to ensure optimal water quality and prevent limescale buildup.

7. TROUBLESHOOTING

If you encounter issues with your Melitta Barista T SMART F83/0-102, refer to the following common solutions:

- **Machine not turning on:** Check power connection and ensure the 0-watt switch is not activated.
- **Coffee not brewing:** Verify water tank is filled, bean hoppers contain beans, and brewing unit is correctly inserted.
- **Poor coffee quality:** Adjust grind settings, coffee strength, or check water filter status.
- **Error messages:** Consult the full instruction manual for specific error code explanations and solutions.
- **Milk not frothing:** Ensure milk system is clean, milk container is filled, and milk hose is properly connected.

For more detailed troubleshooting, please refer to the comprehensive manual available on the Melitta website or contact customer support.

8. TECHNICAL SPECIFICATIONS

Feature	Specification
Brand	Melitta
Model Number	F83/0-102
Color	Black
Dimensions (L x W x H)	25.9 x 46.7 x 37.2 cm
Weight	10.82 kg
Capacity (Water Tank)	1.8 Liters
Power	1450 Watts
Material	Stainless Steel, Plastic
Pressure	15 bar
Special Features	Cup warmer, Milk frother, Dual bean hoppers, Bluetooth connectivity

9. WARRANTY AND SUPPORT

For detailed warranty information, please refer to the warranty card included with your product or visit the official Melitta website. Keep your proof of purchase for any warranty claims. For technical support or service inquiries, please contact Melitta customer service or your authorized dealer.