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› [Nivona NIVO8'107 NIVO 8107 Automatic Coffee Machine User Manual](#)

## Nivona NIVO8'107

# Nivona NIVO8'107 NIVO 8107 Automatic Coffee Machine User Manual

Model: NIVO8'107 (300008107)

## 1. INTRODUCTION

This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your Nivona NIVO8'107 NIVO 8107 Automatic Coffee Machine. Please read this manual thoroughly before first use and keep it for future reference.



Figure 1.1: The Nivona NIVO8'107 NIVO 8107 Automatic Coffee Machine, showcasing its sleek design and ability to prepare two milk-based coffee drinks simultaneously.

## 2. SAFETY INSTRUCTIONS

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

- Ensure the appliance is connected to a grounded power outlet with the correct voltage (230 Volts).
- Do not immerse the appliance, power cord, or plug in water or other liquids.
- Keep children and pets away from the appliance during operation.

- Unplug the machine before cleaning or maintenance.
- Do not operate the machine if it has a damaged cord or plug, or if it malfunctions or has been damaged in any way.
- Use only original Nivona accessories and spare parts.

### 3. PRODUCT OVERVIEW

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The Nivona NIVO8'107 is an advanced automatic coffee machine designed for a superior coffee experience. Key features include:

- Adjustable Aroma Balance System (5 profiles)
- Cappuccino Connoisseur function
- Adjustable coffee intensity (5 levels)
- Adjustable grinding degree
- Adjustable coffee temperature (3 levels)
- OneTouch SPUMATORE DUOplus for milk-based drinks
- 2-cup function for cappuccino and other beverages
- Adjustable coffee quantity (approx. 20 to 240 ml)
- Automatic shut-off and App-controlled features
- Removable milk frother and water tank



Figure 3.1: Front view of the Nivona NIVO8'107, highlighting the control panel and coffee dispenser.

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NIVO 8'107



Figure 3.2: Side view of the Nivona NIVO8'107, illustrating its compact dimensions: 48 cm (length), 24 cm (width), and 34 cm (height).

## 4. SETUP

- Unpacking:** Carefully remove the coffee machine and all accessories from the packaging. Retain packaging for future transport or storage.
- Placement:** Place the machine on a stable, level, and heat-resistant surface, away from direct sunlight and heat sources. Ensure adequate ventilation around the appliance.
- Water Tank:** Fill the 1.8-liter water tank with fresh, cold drinking water. Ensure the tank is properly seated.
- Bean Container:** Fill the bean container with fresh coffee beans. Do not use ground coffee in the bean container.
- Power Connection:** Plug the power cord into a suitable 230 Volt grounded electrical outlet.
- Initial Rinse:** Follow the on-screen instructions for the initial rinse cycle. This cleans the internal components before first use.

## 5. OPERATING INSTRUCTIONS

### 5.1 Basic Coffee Preparation

1. Ensure the water tank is filled and the bean container has sufficient coffee beans.
2. Place a cup or glass under the coffee spout.
3. Select your desired coffee beverage from the display.
4. Adjust settings such as coffee intensity, quantity, or temperature if desired.
5. Press the start button to begin brewing.

### 5.2 Milk-Based Beverages (Cappuccino, Latte)

The OneTouch SPUMATORE DUOplus allows for easy preparation of milk-based drinks.

1. Connect the milk hose to the milk frother and immerse the other end into a container of cold milk.
2. Place your cup under the milk frother spout.
3. Select your desired milk-based beverage (e.g., Cappuccino, Latte) from the display.
4. The machine will automatically froth and dispense milk, followed by coffee.



Figure 5.1: The Nivona NIVO8'107 in operation, demonstrating its ability to brew two cups simultaneously, ideal for milk-based beverages.

### 5.3 Chilled Brew Function

The NIVO8'107 also supports chilled brew coffee preparation.



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CHILLED  
BREW  
*inside*



NIVO 8'107

Heißkalter  
Kaffeegenuss

Figure 5.2: The machine dispensing chilled coffee into a glass with ice, highlighting the "Chilled Brew" capability.

Refer to the on-screen menu for specific instructions on selecting and preparing chilled brew beverages.

## 6. MAINTENANCE

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

### 6.1 Daily Cleaning

- Empty and rinse the drip tray and coffee grounds container daily.
- Clean the milk frother system after each use to prevent milk residue buildup.
- Wipe down the exterior of the machine with a damp cloth.

### 6.2 Brew Unit Cleaning

The brew unit should be removed and rinsed regularly.



Figure 6.1: The removable brew unit being rinsed under running water, demonstrating ease of cleaning.



Figure 6.2: The brew unit being reinserted into the machine after cleaning, showing its accessible design.

### 6.3 Descaling

The machine will prompt you when descaling is required. Use only Nivona descaling solution and follow the on-screen instructions.

### 6.4 Water Filter

If using a water filter, replace it as indicated by the machine or every two months, whichever comes first.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No coffee dispensed	Water tank empty; Coffee beans empty; Brew unit clogged.	Refill water tank; Refill bean container; Clean brew unit.
Milk not frothing properly	Milk system clogged; Milk too warm; Wrong milk type.	Clean milk frother; Use cold milk (preferably semi-skimmed); Try different milk.
Machine displays "Descale"	Machine requires descaling.	Perform descaling cycle as per manual instructions.

Problem	Possible Cause	Solution
Coffee tastes weak	Grinding degree too coarse; Coffee intensity too low.	Adjust grinding degree to finer setting; Increase coffee intensity.

If the problem persists after attempting these solutions, please contact Nivona customer support.

## 8. SPECIFICATIONS

- **Brand:** Nivona
- **Model Number:** 300008107 (NIVO8'107)
- **Color:** Pearl Blue
- **Dimensions (L x W x H):** 48 x 24 x 34 cm
- **Weight:** 12 Kilograms
- **Water Tank Capacity:** 1.8 Liters
- **Power:** 1450 Watts
- **Voltage:** 230 Volts
- **Material:** Plastic
- **Special Features:** Automatic shut-off, App-controlled, Milk frother, Removable tank
- **Coffee Maker Type:** Espresso Machine
- **Filter Type:** Reusable
- **Specific Uses:** Iced coffee, Cappuccino, Espresso, Latte

## 9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the official Nivona website or contact your local dealer. Keep your proof of purchase for warranty claims.

**Online Resources:** Visit the official Nivona website for FAQs, software updates, and additional support materials.