

Nivona NICR 690

Nivona NICR 690 Automatic Coffee Machine User Manual

Model: NICR 690

1. INTRODUCTION

Thank you for choosing the Nivona NICR 690 Automatic Coffee Machine. This appliance is designed to provide you with high-quality coffee beverages with ease and convenience. To ensure safe operation and optimal performance, please read this instruction manual thoroughly before first use and keep it for future reference.

The Nivona NICR 690 combines elegant design with advanced technology to deliver a perfect coffee experience. Familiarize yourself with its features and functions to fully enjoy your daily coffee ritual.



Image 1.1: Front view of the Nivona NICR 690 Automatic Coffee Machine.

2. IMPORTANT SAFETY INSTRUCTIONS

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

- Read all instructions 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 matches your local mains voltage before connecting.
- 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.
- Always unplug the appliance from the power outlet before cleaning and when not in use.
- Avoid contact with hot surfaces. Use handles or knobs.
- Use only cold, fresh water in the water tank.
- Do not use the appliance for purposes other than its intended use.

3. PACKAGE CONTENTS

Upon unpacking, please verify that all components are present and undamaged:

- Nivona NICR 690 Automatic Coffee Machine
- Water Tank
- Drip Tray with Grid
- Coffee Grounds Container
- Power Cord
- Measuring Spoon for Ground Coffee
- Cleaning Brush
- Instruction Manual (this document)

If any parts are missing or damaged, please contact Nivona customer support immediately.

4. SETUP

4.1 Unpacking and Placement

1. Carefully remove the coffee machine and all accessories from the packaging.
2. Place the machine on a stable, level, and heat-resistant surface. Ensure there is sufficient space around the machine for ventilation.
3. Avoid placing the machine near heat sources or in direct sunlight.

4.2 Initial Preparation

1. **Fill the Water Tank:** Remove the water tank, rinse it with fresh water, and fill it with cold, fresh drinking water up to the MAX mark. Reinsert the tank securely into the machine.
2. **Fill the Bean Container:** Open the lid of the bean container and fill it with whole coffee beans. Close the lid firmly to preserve aroma.
3. **Connect Power:** Insert the power plug into the socket on the back of the machine, then plug the other end into a grounded wall outlet.

4.3 First Use and Rinsing

1. Switch on the machine using the power button. The display will guide you through the initial setup process.
2. The machine will perform an automatic rinsing cycle. Place a container under the coffee spout to collect the water.
3. Follow any on-screen prompts to set language, water hardness, and other preferences.
4. The machine is now ready for use.

5. OPERATING INSTRUCTIONS

5.1 Control Panel Overview

The Nivona NICR 690 features an intuitive touch control panel for easy operation. The display provides clear information and guides you through various functions.

- **Display:** Shows current status, menu options, and prompts.
- **Selection Buttons:** Used to navigate menus and confirm selections.
- **Rotary Knob (if present):** For adjusting coffee strength or volume.

5.2 Making Coffee

1. **Place Cup(s):** Position one or two cups under the coffee spout. Adjust the spout height if necessary to prevent splashing.
2. **Select Beverage:** On the display, select your desired coffee beverage (e.g., Espresso, Coffee).
3. **Adjust Settings (Optional):** If available, you can adjust coffee strength, volume, or temperature via the menu before brewing.
4. **Start Brewing:** Press the start button or confirm your selection on the display. The machine will begin the brewing process.
5. **Enjoy:** Your coffee will be dispensed. The machine will return to standby mode after brewing.





Image 5.1: The Nivona NICR 690 dispensing two cups of coffee.

6. MAINTENANCE AND CLEANING

Regular cleaning and maintenance are crucial for the longevity and optimal performance of your Nivona NICR 690.

6.1 Daily Cleaning

- **Drip Tray and Coffee Grounds Container:** Empty and rinse the drip tray and coffee grounds container daily. Clean them with warm water and a mild detergent.
- **Coffee Spout:** Wipe the coffee spout with a damp cloth.

6.2 Regular Cleaning (Weekly/Bi-weekly)

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

- **Brew Unit:** The brew unit should be removed and rinsed under running water. Refer to the machine's display for instructions on how to remove the brew unit safely. Allow it to air dry before reinserting.

6.3 Descaling

The machine will prompt you when descaling is necessary. Use only Nivona-approved descaling solutions and follow the on-screen instructions carefully. Descaling removes mineral deposits that can affect performance and taste.

7. TROUBLESHOOTING

This section addresses common issues you might encounter with your Nivona NICR 690. For problems not listed here, please contact customer support.

Problem	Possible Cause	Solution
No coffee is dispensed.	Water tank empty, coffee beans empty, brew unit blocked.	Fill water tank/bean container. Clean the brew unit.
Coffee is too weak.	Grind setting too coarse, insufficient coffee strength selected.	Adjust grind setting to finer. Increase coffee strength setting.
Machine displays 'Descaling required'.	Mineral deposits have accumulated.	Perform a descaling cycle as prompted by the machine.
Water leaks from the machine.	Water tank not properly seated, internal component issue.	Ensure water tank is correctly inserted. If problem persists, contact support.

8. SPECIFICATIONS

Technical details for the Nivona NICR 690 Automatic Coffee Machine:

Feature	Detail
Model Number	300600690
Product Dimensions	21 x 26 x 7 cm
Weight	250 g (Note: This weight seems unusually low for a coffee machine and might refer to a component or packaging. Please refer to product packaging for accurate total weight.)
Brand	Nivona
Heating Elements	1
Colour	Black
Power Source	Electric

Feature	Detail
Fuel Type	Electric
Heater Surface Material	Stainless Steel
Material	Stainless Steel
Burner Type	Electric Coil
Control Type	Touch
Installation Type	Freestanding

9. WARRANTY AND SUPPORT

Your Nivona NICR 690 Automatic Coffee Machine comes with a manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions, including the warranty period and coverage details.

For technical assistance, spare parts, or any questions regarding your appliance, please contact Nivona customer support. Contact information can typically be found on the Nivona website or in your product documentation.

When contacting support, please have your model number (NICR 690 or 300600690) and proof of purchase readily available.

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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.

Name

Anonymous

Email

you@example.com

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