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› Miele CM 6160 MilkPerfection Automatic Coffee Machine User Manual

Miele 11648170

Miele CM 6160 MilkPerfection Automatic Coffee Machine

User Manual for Model 11648170

INTRODUCTION

This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your Miele CM 6160 MilkPerfection Automatic Coffee Machine. Please read this manual thoroughly before using the appliance for the first time.



Figure 1: The Miele CM 6160 MilkPerfection Automatic Coffee Machine, showcasing its ability to prepare two milk-based beverages simultaneously.

Unpacking and Inspection

Carefully remove the coffee machine from its packaging. Inspect the appliance for any signs of damage during transit. Retain the packaging for future transport or storage.

Placement

Place the coffee machine on a stable, level, and heat-resistant surface. Ensure adequate ventilation around the appliance. The product dimensions are approximately 9.9 inches (D) x 16.8 inches (W) x 14.1 inches (H).



Figure 2: Miele CM 6160 MilkPerfection Automatic Coffee Machine in Lotus White, showing its compact design suitable for countertop placement.

Initial Water Fill

Before first use, fill the water tank with fresh, cold water. The water tank has a capacity of 1.8 liters. Ensure the tank is properly seated in the appliance.

Power Connection

Connect the appliance to a grounded electrical outlet. The coffee machine operates on 120V and has a total rated load of 1.5 kW. The supply lead length is 4.6 ft. Ensure the voltage matches your household supply.

OPERATING INSTRUCTIONS

Control Panel Overview

The Miele CM 6160 features a DirectSensor display and intuitive buttons for operation. The LED lighting (BrilliantLight) illuminates the coffee spout area during preparation.



Figure 3: Detailed view of the DirectSensor display and control buttons for easy navigation and selection.

Beverage Preparation

The machine offers a wide range of beverage specialties, including Espresso, Coffee, Cappuccino, Milk Froth, Hot Water, and Tea. The drink quantity can be programmed from 20-300 ml.

- **AromaticSystem:** Ensures a dynamic brewing process for optimal aroma development.
- **OneTouch for Two:** Allows simultaneous preparation of two servings of any specialty drink with a single touch.
- **Connoisseur Profiles:** Save up to 4 individual programmable profiles with customized settings for coffee quantity, water

temperature, milk, and milk froth.

- **DoubleShot Function:** Prepares beverages with twice the quantity for a stronger taste.
- **Expert Mode:** Provides individual adjustment of grinding quantity and water amount during preparation for precise control.
- **Coffee Powder Drawer:** For using pre-ground coffee.
- **TeaTimer:** Specific function for tea preparation.



Figure 4: The OneTouch for Two feature allows for convenient preparation of two milk-based beverages at once.

MilkPerfection

Double steam enables double milk frothing



Figure 5: The MilkPerfection system utilizes double steam inlets to create exceptionally fine and creamy milk froth.

Connectivity (WiFiConn@ct)

The appliance is WiFi-compatible, allowing remote operation via the Miele@home app. This feature enables convenient control and monitoring of your coffee machine from a mobile device.

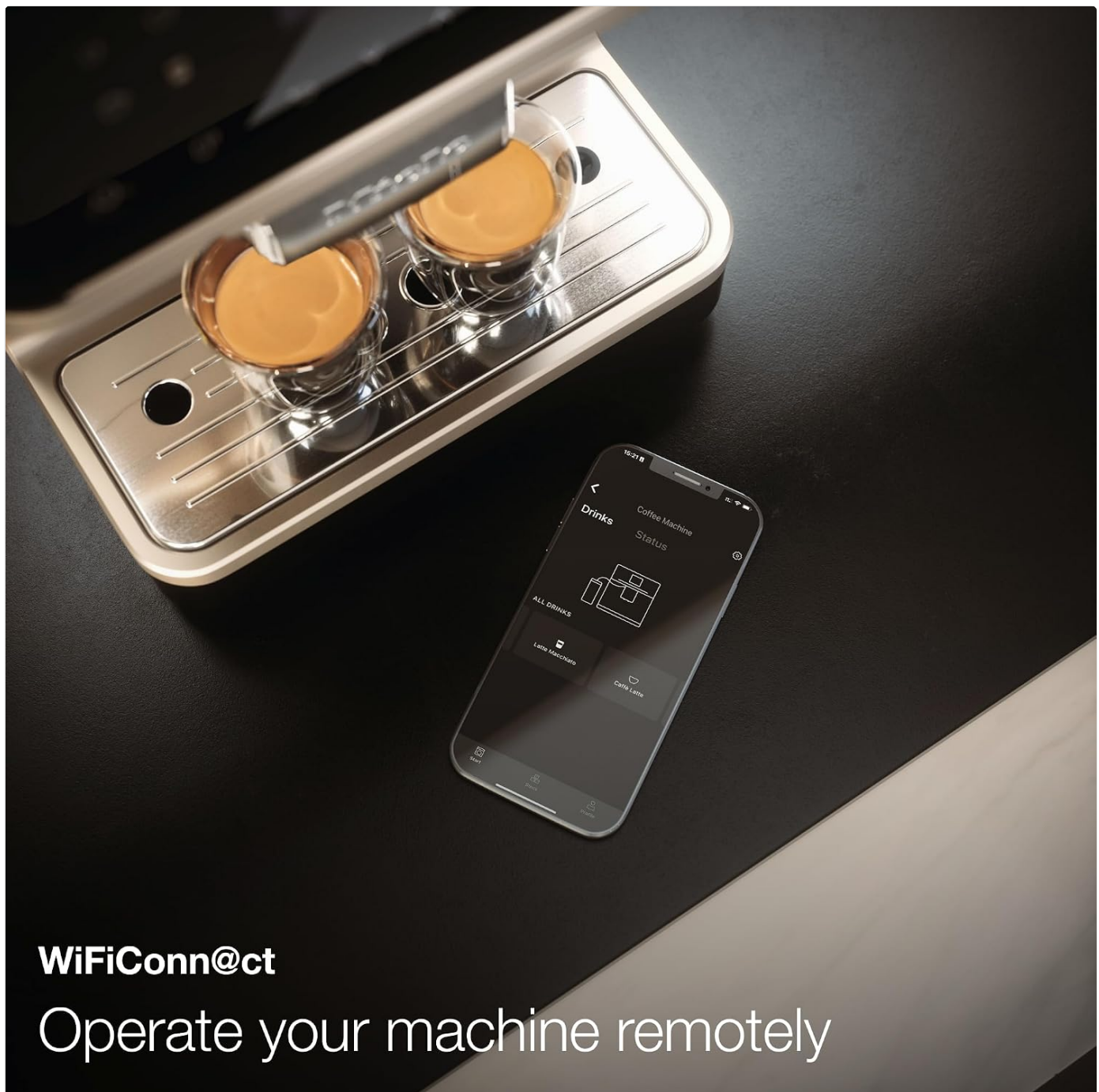


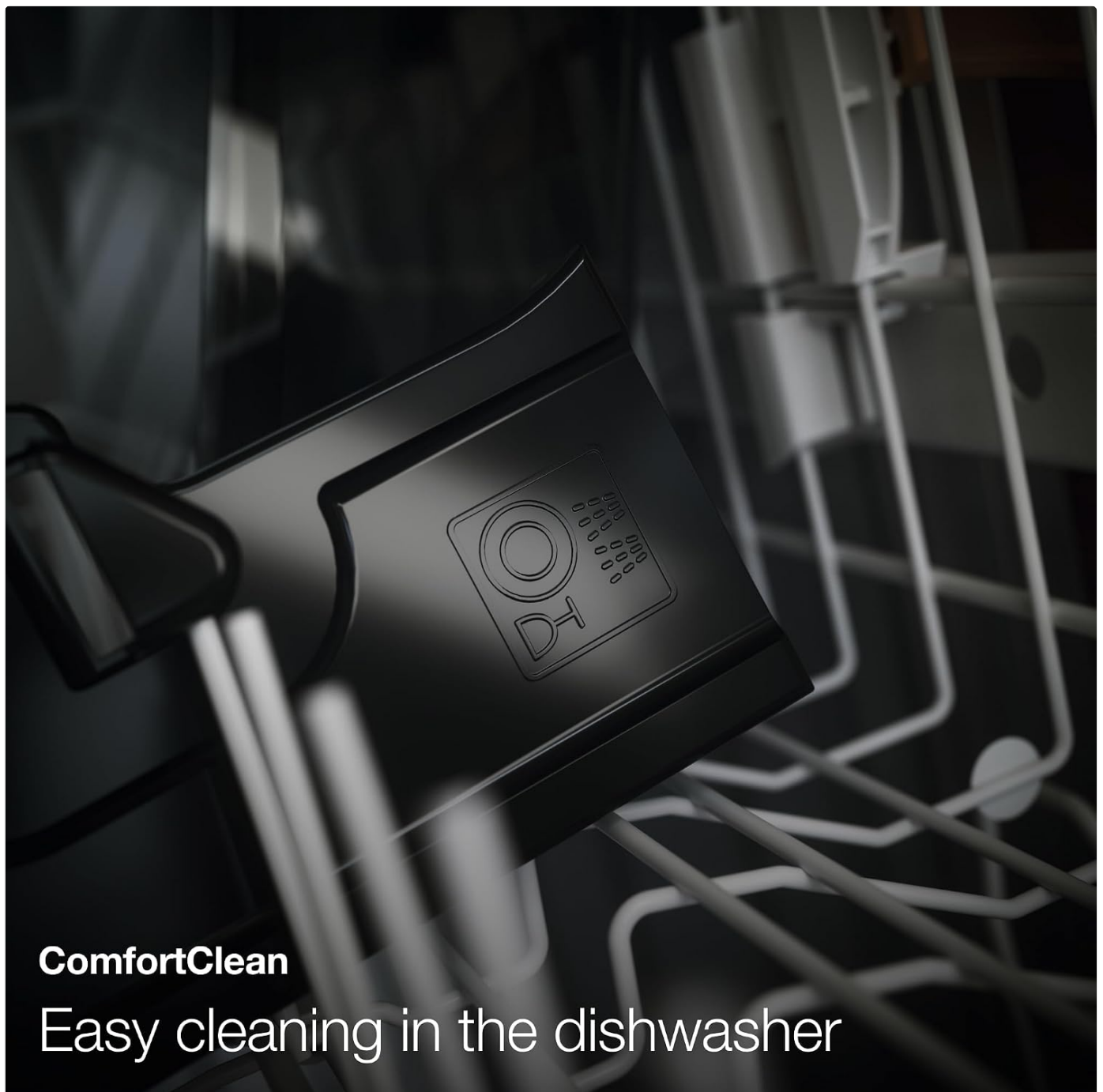
Figure 6: Operate your Miele CM 6160 remotely using the WiFiConn@ct feature via the Miele@home app.

MAINTENANCE

Cleaning Convenience

Regular cleaning ensures optimal performance and longevity of your coffee machine. The CM 6160 is designed for easy maintenance:

- **Automatic Rinsing of Milk Line:** The milk line is automatically rinsed with water from the water container after each milk preparation.
- **ComfortClean:** Many components, such as the drip tray and milk pipework, are dishwasher-safe for convenient cleaning.
- **Removable Milk Pipework:** The milk pipework can be easily removed for thorough cleaning.
- **Removable Brew Unit:** The brew unit is removable for manual cleaning, ensuring hygiene and coffee quality.
- **Convenient Cleaning Programmes:** The machine features integrated cleaning programs for various components.



ComfortClean
Easy cleaning in the dishwasher

Figure 7: The ComfortClean feature allows many parts of the coffee machine to be safely cleaned in a dishwasher.



Convenient Cleaning

Automatic rinsing of the milk pipework

Figure 8: Automatic rinsing of the milk pipework ensures hygiene and reduces manual cleaning effort.

Descaling

The machine requires manual descaling. Follow the on-screen prompts and refer to the detailed instructions in the full user guide for the descaling process. The water hardness can be programmed to optimize descaling intervals.

TROUBLESHOOTING

If you encounter issues with your Miele CM 6160 MilkPerfection, please consult the following general advice. For specific error messages or complex problems, refer to the comprehensive user guide available for download or contact Miele customer support.

- **Appliance Not Turning On:** Ensure the power cord is securely plugged into a working outlet and the machine's power switch is on. Check your household's circuit breaker.
- **No Coffee Dispensed:** Verify that the water tank is filled and correctly inserted. Check if the bean container has enough coffee beans or if the coffee powder drawer is properly loaded.
- **Milk Froth Issues:** Ensure the milk pipework is clean and correctly attached. Use fresh, cold milk. Check for blockages in the milk system.

- **Error Messages:** The display will show specific error codes or messages. Refer to the user guide's troubleshooting section for detailed explanations and solutions for each message.

SPECIFICATIONS

Feature	Detail
Brand	Miele
Model Name	Miele CM 6160 MilkPerfection Countertop Coffee Machine
Model Number	11648170
Color	Lotus White
Product Dimensions (D x W x H)	9.9" x 16.8" x 14.1"
Item Weight	21.8 pounds
Coffee Maker Type	Espresso Machine (Super-Automatic)
Coffee Input Type	Ground, Whole Bean
Water Tank Capacity	1.8 liters
Bean Container Capacity	10.6 oz
Drip Tray Capacity	0.8 liters
Voltage	120.0 V
Total Rated Load	1.5 kW
Fuse Rating	10 A
Supply Lead Length	4.6 ft
Special Features	Coffee Pot Function, ComfortClean, Individual Language Selection, OneTouch for Two Preparation, WiFiConn@ct, AromaticSystem, BrilliantLight, Expert Mode, MultiLingua

WARRANTY AND SUPPORT

For detailed warranty information, please refer to the official warranty document provided with your appliance or available on the Miele website. For technical support, service requests, or to order genuine Miele accessories and cleaning products, please visit the official Miele website or contact Miele customer service.

Official Documents:

- [User Manual \(PDF\)](#)
- [User Guide \(PDF\)](#)
- [Warranty \(PDF\)](#)
- [Instructions for Use \(IFU\) \(PDF\)](#)

For additional support and product information, visit the [Miele Store on Amazon](#).

