

Bosch RDW1570

Bosch RDW1570 Hidden Bottle Water Dispenser User Manual

Model: RDW1570

INTRODUCTION

Thank you for choosing the Bosch RDW1570 Hidden Bottle Water Dispenser. This manual provides essential information for the safe and efficient operation, installation, and maintenance of your new appliance. Please read this manual thoroughly before using the dispenser and keep it for future reference.



Image 1: Front view of the Bosch RDW1570 Hidden Bottle Water Dispenser.

SAFETY INSTRUCTIONS

To prevent injury to yourself and others, or damage to the appliance, please observe the following safety precautions:

- Always connect the dispenser to a grounded electrical outlet. Do not use extension cords or adapters.
- Do not immerse the dispenser, power cord, or plug in water or other liquids.
- Keep the dispenser away from direct sunlight, heat sources, and flammable materials.
- Ensure adequate ventilation around the dispenser. Maintain at least 10 cm (4 inches) clearance from walls.
- Do not allow children to operate the hot water dispenser without supervision. The hot water tap can cause severe burns.
- Unplug the dispenser before cleaning or performing any maintenance.
- Only use potable water in the dispenser.
- If the power cord is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified persons to avoid a hazard.

PACKAGE CONTENTS

Carefully unpack your water dispenser and check that all items are present. If any parts are missing or damaged, contact your retailer immediately.

- Bosch RDW1570 Water Dispenser Unit
- Drip Tray
- Water Probe Assembly (for hidden bottle)
- User Manual (this document)

SETUP

1. Placement

- Place the dispenser on a firm, level surface capable of supporting its weight when full.
- Ensure there is at least 10 cm (4 inches) of space around the back and sides for proper ventilation.
- Avoid placing the dispenser in direct sunlight or near heat-generating appliances.
- Locate the dispenser near a grounded electrical outlet.

2. Water Bottle Installation (Hidden Bottle)

1. Open the lower cabinet door of the dispenser.
2. Remove the cap from a standard 19-liter (5-gallon) water bottle.
3. Insert the water probe assembly firmly into the opening of the water bottle. Ensure a tight seal.
4. Carefully slide the water bottle into the lower cabinet.
5. Close the cabinet door securely.

3. Initial Flushing

Before first use, or after extended periods of non-use, flush the system:

1. Place a large container under the cold water tap.
2. Press the cold water tap until water flows continuously, indicating the cold tank is full.
3. Repeat for the hot water tap (if applicable), ensuring water flows continuously. **Do not turn on the hot water switch until water flows from the hot tap.**

4. Power Connection

Plug the power cord into a grounded electrical outlet. Turn on the power switch located at the back of the dispenser. If applicable, turn on the hot and cold water switches.

OPERATING INSTRUCTIONS

1. Dispensing Cold Water

Place your cup or glass under the cold water tap. Press the cold water lever/button to dispense cold water. Release to stop.

2. Dispensing Hot Water

Caution: Hot water can cause severe burns.

Place your cup or glass under the hot water tap. For safety, most hot water taps have a child-safety lock. Push the safety lock and then press the hot water lever/button to dispense hot water. Release to stop.

3. Indicator Lights

Your dispenser may feature indicator lights for:

- **Power:** Indicates the unit is powered on.
- **Heating:** Illuminates when the hot water tank is heating.
- **Cooling:** Illuminates when the cold water tank is cooling.
- **Water Empty:** Indicates the water bottle is empty and needs replacement.

MAINTENANCE AND CLEANING

Regular cleaning and maintenance will ensure the longevity and hygiene of your water dispenser.

1. Exterior Cleaning

Wipe the exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners or solvents.

2. Drip Tray Cleaning

The drip tray should be emptied and cleaned regularly to prevent overflow and bacterial growth.

1. Remove the drip tray from the dispenser.
2. Empty any collected water.
3. Wash the tray with mild soap and warm water.
4. Rinse thoroughly and dry before reinserting.

3. Internal System Cleaning (Descaling)

It is recommended to clean and descale the internal water tanks every 3-6 months, depending on water

hardness and usage.

1. Unplug the dispenser and remove the water bottle.
2. Drain all water from the hot and cold tanks using the drain plugs usually located at the back of the unit.
3. Prepare a cleaning solution (e.g., a mixture of water and food-grade citric acid or white vinegar).
4. Pour the cleaning solution into the water reservoir.
5. Allow the solution to sit for 15-30 minutes.
6. Drain the cleaning solution completely.
7. Rinse the system thoroughly by filling with clean water and draining several times until no cleaning solution residue remains.
8. Reinstall the water bottle and plug in the dispenser.

TROUBLESHOOTING

Before contacting service, please check the following common issues:

Problem	Possible Cause	Solution
No water dispensing.	Water bottle empty or not properly installed. Airlock in the system.	Replace water bottle. Reinstall water probe. Prime the system by dispensing from both taps until water flows.
Water not cold/hot enough.	Cooling/heating switch off. Dispenser recently plugged in. Poor ventilation.	Ensure cooling/heating switches are on. Allow 15-30 minutes for temperature stabilization. Check for adequate clearance around the unit.
Water leaking.	Water bottle cracked or improperly seated. Drain plug loose.	Inspect water bottle for damage. Ensure water probe is sealed correctly. Tighten drain plugs.
Unusual noise.	Compressor operating (normal). Dispenser not level.	Ensure dispenser is on a level surface. If noise is excessive or persistent, contact service.

SPECIFICATIONS

- **Brand:** Bosch
- **Model:** RDW1570
- **Installation Type:** Floor Standing
- **Global Trade Identification Number (GTIN):** 04242002706023
- **ASIN:** B07CCZSXP7
- **Power Supply:** [Typically 220-240V, 50/60Hz - *Specific voltage/frequency not provided in input, assuming standard for region*]
- **Cooling Capacity:** [e.g., 2-3 Liters/hour below 10°C - *Not provided in input*]
- **Heating Capacity:** [e.g., 5 Liters/hour above 90°C - *Not provided in input*]

Note: Specific power, cooling, and heating capacities may vary. Refer to the product label for exact details.

WARRANTY AND SUPPORT

Your Bosch RDW1570 Water Dispenser comes with a standard manufacturer's warranty. Please refer to the warranty card included with your purchase for specific terms and conditions, including warranty period and coverage details.

For technical support, service, or to inquire about replacement parts, please contact Bosch customer service or visit the official Bosch website. Have your model number (RDW1570) and serial number ready when contacting support.

Bosch Customer Service: www.bosch-home.com/tr/iletisim (Example link, actual link may vary by region)