

Bauknecht MHC 8822 PT/MOD

Bauknecht MHC 8822 PT/MOD Microwave-Hood Combination User Manual

Model: MHC 8822 PT/MOD

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1. PRODUCT OVERVIEW

The Bauknecht MHC 8822 PT/MOD is a versatile microwave-hood combination appliance designed for modern kitchens. It integrates a powerful microwave with a grill function and an efficient extractor hood, offering a space-saving solution for cooking and ventilation.



Figure 1: Front view of the Bauknecht MHC 8822 PT/MOD appliance.

Key Features:

- **Space-saving Design:** Combines microwave and hood functions in one unit.
- **Crisp System:** Patented technology for achieving crispy results in minutes.
- **Rapid Defrost:** Ensures quick and even defrosting of food.
- **3D System:** Provides uniform cooking results throughout the 22-liter stainless steel oven cavity.
- **Quartz Grill:** Powerful 700-watt grill for browning and crisping.
- **ProTouch Surface:** Specially treated stainless steel surface that resists re-soiling.
- **Electronic Controls:** Intuitive top-mounted controls with a 24-hour LED display and electronic timer.
- **Child Lock:** For enhanced safety.
- **Integrated Hood:** Features 3 fan speeds, electronic quick-touch buttons, and 2 halogen lamps for workspace illumination.

2. INSTALLATION AND SETUP

This appliance is designed for wall-mounted installation above an electric or gas hob, positioned between two wall cabinets. Proper installation is crucial for optimal performance and safety.

2.1 Unpacking

Carefully remove the appliance from its packaging. Inspect for any damage incurred during transit. Retain packaging materials for future transport or service needs.

2.2 Placement and Dimensions

Ensure the installation area meets the required dimensions. The appliance requires an exhaust air connection of 120 mm diameter. Refer to the dimension sketch for precise measurements.



Figure 2: Rear view illustrating the exhaust air connection and mounting points.

2.3 Electrical Connection

Connect the appliance to a properly grounded electrical outlet. Ensure the voltage and frequency match the

specifications listed on the appliance's rating plate.

2.4 Hood Installation

The hood is suitable for both exhaust air (vented outside) and recirculation (filtered and returned to the kitchen). Install the appropriate ducting or carbon filters for recirculation mode as per local regulations and manufacturer guidelines.



Figure 3: Top view showing the foldable glass cover and hood components.

3. OPERATING INSTRUCTIONS

The Bauknecht MHC 8822 PT/MOD features intuitive electronic controls located at the top of the appliance. Familiarize yourself with the control panel before use.



Figure 4: Detailed view of the electronic control panel.

3.1 Microwave Functions

- **Power Levels:** Select from 4 power levels up to 750 watts using the control buttons.
- **Rapidstart Function:** Quickly start cooking at full power for a preset time.
- **3D System:** Ensures even heat distribution for consistent cooking results.
- **Rapid Defrost:** Use this function for quick and uniform thawing of frozen foods.

3.2 Grill Functions

- **Quartz Grill:** Activate the 700-watt quartz grill for browning, toasting, or grilling.
- **Crisp System:** For best results with crispy dishes, use the patented Crisp plate (accessory included). Place food directly on the Crisp plate for optimal browning and crisping.
- **Microwave and Grill Combination:** Combine microwave power with grill heat for faster cooking and browning.



Figure 5: Interior view showing the 22-liter stainless steel cavity and glass turntable.

3.3 Hood Functions

- **Fan Speeds:** Select from 3 fan speeds using the electronic quick-touch buttons to adjust extraction power.
- **Lighting:** Activate the 2 halogen lamps to illuminate your cooking area.

3.4 Timer and Child Lock

- **Electronic Timer:** Set cooking times using the electronic timer and monitor the 24-hour LED display.

- **Child Lock:** Activate the child lock feature to prevent unintended operation of the appliance. Refer to the full manual for specific activation/deactivation steps.

4. CARE AND MAINTENANCE

Regular cleaning and maintenance will ensure the longevity and optimal performance of your Bauknecht MHC 8822 PT/MOD.

4.1 Exterior Cleaning

The appliance features a ProTouch stainless steel surface, which resists fingerprints and re-soiling. Clean the exterior with a soft cloth and a mild, non-abrasive cleaner. Avoid harsh chemicals or abrasive pads.

4.2 Interior Cleaning

Clean the 22-liter stainless steel oven cavity and the glass turntable after each use. Use a damp cloth and mild detergent. For stubborn food residues, place a bowl of water with lemon juice inside and heat for a few minutes to loosen the grime, then wipe clean.

4.3 Grease Filter Maintenance

The metal grease filter cassettes in the hood should be cleaned regularly. Remove the filters and wash them by hand in hot, soapy water or in a dishwasher. Ensure they are completely dry before re-installing.

4.4 Halogen Lamp Replacement

If a halogen lamp needs replacement, ensure the appliance is unplugged and cool. Refer to the detailed instructions in the complete user manual for safe replacement procedures.

5. TROUBLESHOOTING GUIDE

Before contacting customer service, please consult the following common issues and solutions:

Problem	Possible Cause	Solution
Appliance does not turn on	No power supply; Blown fuse; Door not closed properly.	Check power cord connection; Check household fuse; Ensure door is securely latched.
Microwave not heating food	Incorrect power level selected; Cooking time too short; Faulty magnetron.	Adjust power level and cooking time; Contact service if issue persists.
Hood fan not working	Fan speed not selected; Motor malfunction.	Select a fan speed; Contact service if issue persists.
Unusual noises during operation	Turntable not correctly placed; Loose components.	Ensure turntable is seated properly; If noise persists, contact service.

For issues not listed here or if solutions do not resolve the problem, please contact Bauknecht customer support.

6. TECHNICAL SPECIFICATIONS

Feature	Specification
Manufacturer	Bauknecht
Model Number	MHC 8822 PT / MOD
Product Dimensions (WxDxH)	59.8 x 56.8 x 32 cm
Weight	37 kg
Capacity	22 Liters
Microwave Wattage	750 watts
Quartz Grill Wattage	700 watts
Material	Stainless steel
Installation Type	Built-in
Color	Stainless steel
Interior Dimensions (HxWxD)	187 x 370 x 290 mm
Exhaust Air Connection	120 mm diameter
Fan Capacity (DIN 44971)	Max. 360 m³/h (normal setting)
Accessories Included	1 Glass Turntable, 1 Crisp Plate



Figure 6: The included Crisp plate accessory.

7. WARRANTY AND SUPPORT

7.1 Manufacturer's Warranty

The Bauknecht MHC 8822 PT/MOD comes with a **2-year manufacturer's warranty**. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims. For full terms and conditions, refer to the warranty card included with your appliance or visit the official Bauknecht website.

7.2 Customer Support

For technical assistance, spare parts, or service requests, please contact Bauknecht customer support. You can find contact information on the official Bauknecht website or in the documentation provided with your appliance. When contacting support, please have your model number (MHC 8822 PT/MOD) and serial number ready.