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## Bomann GSP 7407

# Bomann GSP 7407 Dishwasher User Manual

Model: GSP 7407 | Brand: Bomann

## INTRODUCTION

This manual provides comprehensive instructions for the safe and efficient operation, installation, and maintenance of your Bomann GSP 7407 Dishwasher. Please read this manual thoroughly before using the appliance and keep it for future reference.

## IMPORTANT SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury to persons.

- Ensure the appliance is properly grounded.
- Do not operate the dishwasher if it is damaged.
- Keep children away from the appliance. The appliance includes a child safety lock.
- Use only detergents and rinse aids specifically designed for dishwashers.
- Do not touch the heating element during or immediately after use.
- The appliance is equipped with an overflow protection system.

## PRODUCT OVERVIEW

The Bomann GSP 7407 is a 45 cm freestanding or under-counter dishwasher designed for efficient dish cleaning.



**Figure 1:** Front view of the Bomann GSP 7407 Dishwasher, showcasing its compact design and control panel.



**Figure 2:** Close-up of the control panel with LED display, power button, program selection, and delay start options.



Figure 3: Interior view of the dishwasher, showing the upper and lower baskets, cutlery basket, and spray arms.

### Key Components:

- **Control Panel:** LED display, control indicators for salt/rinse aid, program selection buttons.
- **Upper Basket:** Height-adjustable, with cup shelves and foldable glass/plate supports.
- **Lower Basket:** Designed for larger items.

- **Cutlery Basket:** For forks, knives, and spoons.
- **Spray Arms:** Two spray levels for thorough cleaning.
- **Water Heater:** Instantaneous/hidden heating.
- **Water Softener:** Clarification device for water.
- **Detergent Dispenser:** For dishwasher detergent.
- **Inner Container/Inner Door:** Made of stainless steel.

## SETUP AND INSTALLATION

The Bomann GSP 7407 is designed as a freestanding or under-counter unit. Follow these steps for proper installation:

1. **Positioning:** Place the dishwasher on a stable, level surface. The adjustable feet allow for leveling.
2. **Water Connection:** Connect the water supply hose. The appliance includes a safety system for the supply hose to prevent leaks.
3. **Drainage:** Connect the drain hose to a suitable drain. Ensure there are no kinks in the hose.
4. **Electrical Connection:** Connect the appliance to a grounded electrical outlet (220-240V ~ / 50Hz). Ensure the power connection is 1760-2100W and nominal current is 16A.
5. **Initial Setup:** Before first use, fill the salt dispenser with dishwasher salt and the rinse aid dispenser with rinse aid. Refer to the "Maintenance" section for details.

The removable cover allows for under-counter installation.

## OPERATING INSTRUCTIONS

### 1. Loading the Dishwasher

- Scrape off large food particles from dishes.
- Place dishes securely in the baskets, ensuring water can reach all surfaces.
- Use the height-adjustable upper basket for taller items.
- Utilize the cup shelves and foldable supports for glasses and plates as needed.
- Place cutlery in the cutlery basket with handles down for most items, and handles up for knives and sharp utensils.



**Figure 4:** Interior view of the dishwasher with dishes properly loaded in the baskets.

## 2. Adding Detergent and Rinse Aid

- Open the detergent dispenser and add the recommended amount of dishwasher detergent.
- Fill the rinse aid dispenser when the rinse aid indicator lights up.
- If using Multi-TAB detergents, ensure the appropriate program is selected.

## 3. Program Selection

The GSP 7407 offers 6 washing programs:

Program	Description	Temperature Range
Intensive	For heavily soiled dishes, pots, and pans.	High (e.g., 70°C)
ECO (Economic)	Standard program for normally soiled daily dishes, most efficient in terms of energy and water consumption.	Medium (e.g., 50°C)
90 min	For normally soiled dishes requiring a quicker wash.	Medium
Glasses	For delicate items like glasses and fine china.	Low (e.g., 45°C)
Pre-rinse	For rinsing dishes that will be washed later.	Cold
Multi-TAB	Optimized for all-in-one detergent tablets.	Varies by tablet

Select the desired program using the control panel buttons.

## 4. Starting a Cycle

- Press the Power button to turn on the dishwasher.
- Select your desired wash program.
- Optionally, use the **Delay Start** function (1-24 hours) to postpone the start of the cycle.
- For smaller loads, activate the **Half Load** function to save water and energy.
- Press the Start/Pause button to begin the cycle. The LED display will show the remaining time.

## MAINTENANCE AND CARE

Regular maintenance ensures optimal performance and longevity of your dishwasher.

### 1. Cleaning the Filters

- The filter system should be cleaned regularly to prevent blockages and ensure effective washing.
- Remove the filter assembly at the bottom of the wash tub.
- Rinse the filters under running water to remove food particles.
- Reassemble and replace the filters correctly.

### 2. Refilling Salt and Rinse Aid

- The dishwasher has indicators for low salt and rinse aid levels.
- When the **salt indicator** lights up, refill the salt dispenser with dishwasher salt. This is crucial for the water softening system.
- When the **rinse aid indicator** lights up, refill the rinse aid dispenser. Rinse aid helps with drying and prevents spots.

### 3. Cleaning the Interior and Exterior

- Wipe the exterior with a damp cloth.
- Clean the stainless steel interior with a soft cloth and mild detergent if necessary.
- Periodically run a dishwasher cleaning cycle with a specialized cleaner.

## TROUBLESHOOTING

Before contacting service, check the following common issues:

Problem	Possible Cause	Solution
Dishwasher does not start	Power supply issue, door not closed properly, program not selected.	Check power connection, ensure door is latched, select a program and press start.
Dishes are not clean	Incorrect program, clogged spray arms, insufficient detergent, overloaded baskets, dirty filters.	Select appropriate program, clean spray arm nozzles, add more detergent, do not overload, clean filters.
Water not draining	Clogged drain hose or filter, drain pump issue.	Check and clean filters, ensure drain hose is not kinked or blocked.
Salt/Rinse Aid indicator remains on	Dispenser empty, sensor issue.	Refill dispenser. If issue persists, contact service.

For issues not listed here, please contact Bomann customer support.

## TECHNICAL SPECIFICATIONS

Feature	Specification
Model	GSP 7407 (Reference: 774070)
Type	Freestanding / Under-counter
Capacity	10 Place Settings
Dimensions (L x W x H)	61 x 44.8 x 84.5 cm
Weight	36.9 kg
Power Connection	220-240V ~ / 50Hz
Rated Power	1760-2100W
Nominal Current	16A
Noise Level	49 dB
Water Consumption (per cycle)	9.0 liters (ECO program)
Energy Consumption (per cycle)	0.755 kWh (ECO program)
Annual Energy Consumption	76 kWh for 100 cycles
Cleaning Temperatures	45°C - 70°C
Programs	6 (Intensive, ECO, 90 min, Glasses, Pre-rinse, Multi-TAB)
Special Features	Delay Start (1-24h), Half Load function, Child Safety, Salt/Rinse Aid Indicators, Overflow Protection, Stainless Steel Interior.



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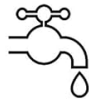
GSP 7407



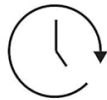
**76 kWh** / 100



**10 x**



**9,0 L**



**3:55**



**49 dB**

**ABCD**

2019/2017

**Figure 5:** Energy label for the Bomann GSP 7407 Dishwasher, showing an E energy rating, 76 kWh/100 cycles, 10 place settings, 9.0 L water consumption, and 49 dB noise level. More details available at [EPREL Database](#).

## WARRANTY AND SUPPORT

For warranty information, technical support, or spare parts availability, please contact Bomann customer service or refer to the official Bomann website. Keep your purchase receipt as proof of purchase.