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› Bosch Series 4 Dishwasher SMS46NB01V User Manual

## BOSCH SMS46NB01V

# Bosch Series 4 Dishwasher SMS46NB01V User Manual

Model: SMS46NB01V

## INTRODUCTION

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This manual provides essential information for the safe and efficient operation, installation, and maintenance of your Bosch Series 4 Dishwasher, model SMS46NB01V. Please read these instructions carefully before using the appliance and keep them for future reference.



**Figure 1:** Front view of the Bosch Series 4 Dishwasher SMS46NB01V. This image displays the appliance's sleek black exterior and the integrated control panel at the top.

## SETUP AND INSTALLATION

Proper installation is crucial for the performance and longevity of your dishwasher. This model is designed as a freestanding unit.

## Dimensions and Weight

- **Product Dimensions (D x W x H):** 60 x 60 x 84.5 cm

- **Item Weight:** 52 Kilograms

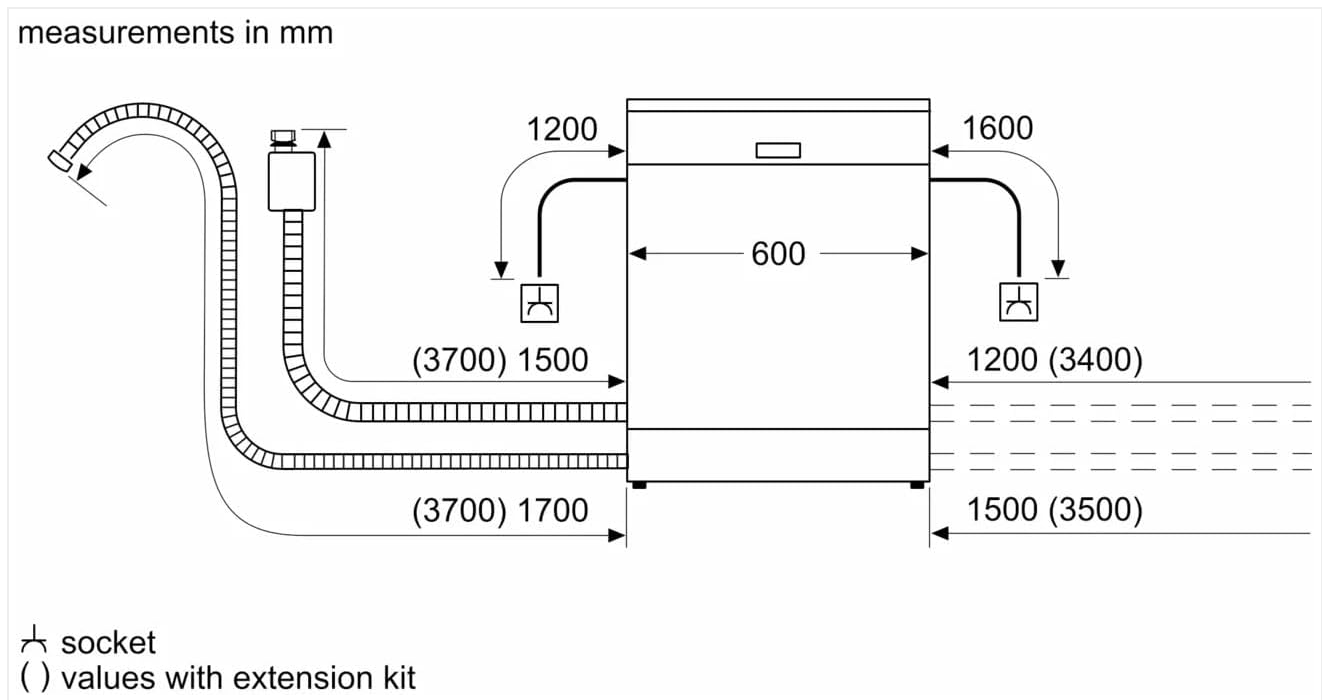
## Electrical Requirements

- **Voltage:** 240 Volts
- **Wattage:** 2400 watts

## Included Components

The dishwasher comes with an inlet hose for water connection.

## Installation Diagram



**Figure 2:** Installation diagram showing typical dimensions and connection points for the dishwasher. Measurements are provided in millimeters, indicating water inlet, drain hose, and electrical socket positions. Values in parentheses indicate measurements with an extension kit.

For detailed installation instructions, including water supply and drainage connections, please refer to the separate installation guide provided with your appliance or consult a qualified technician.

## OPERATING INSTRUCTIONS

Your Bosch Series 4 Dishwasher is designed for efficient cleaning of up to 13 place settings.

## Control Panel Overview

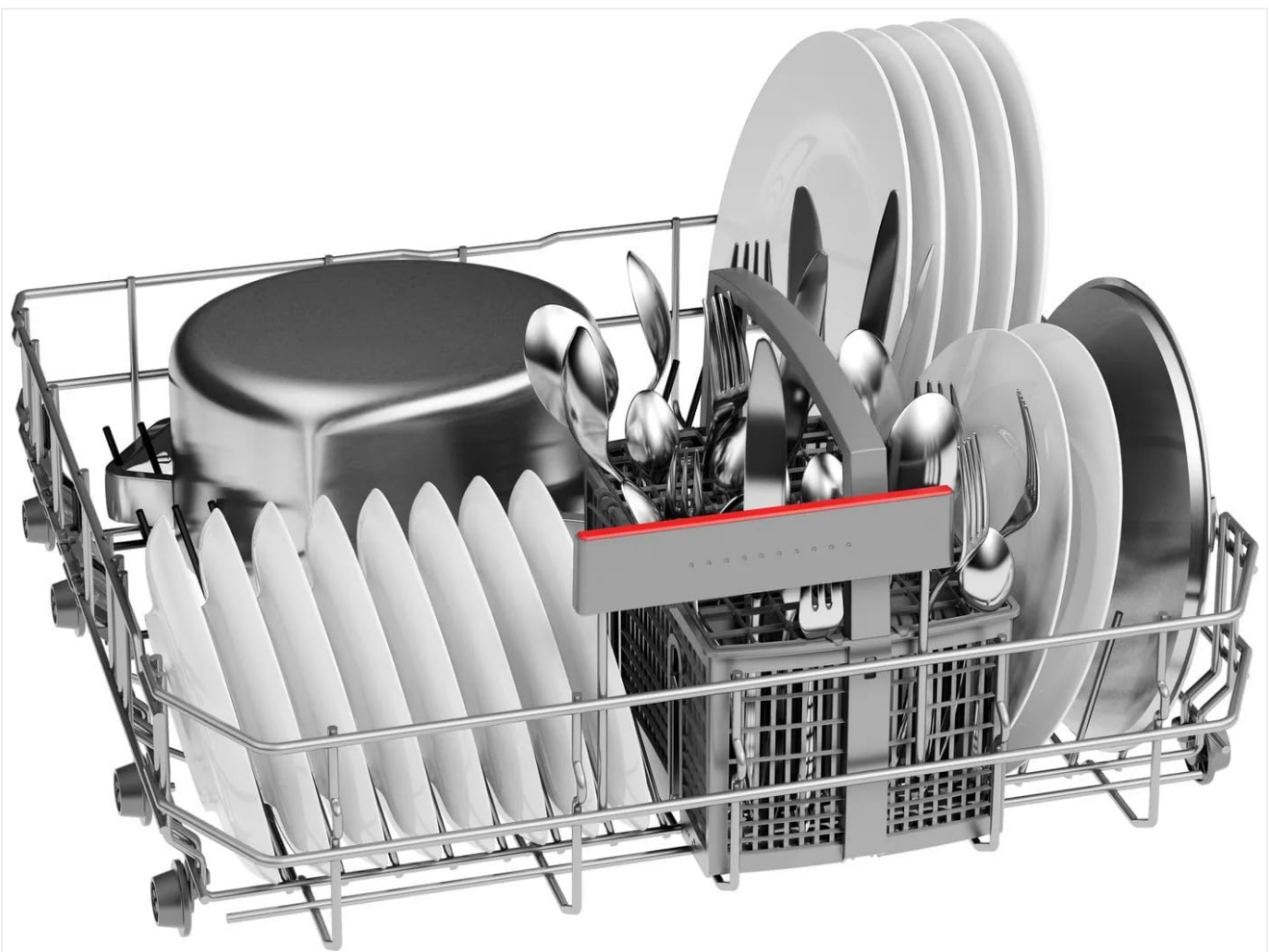


**Figure 3:** Close-up of the dishwasher's control panel. It features push buttons for program selection, special options, and a digital display showing cycle time and status.

The appliance features a digital display and push-button controls for easy program selection and monitoring.

### Loading the Dishwasher

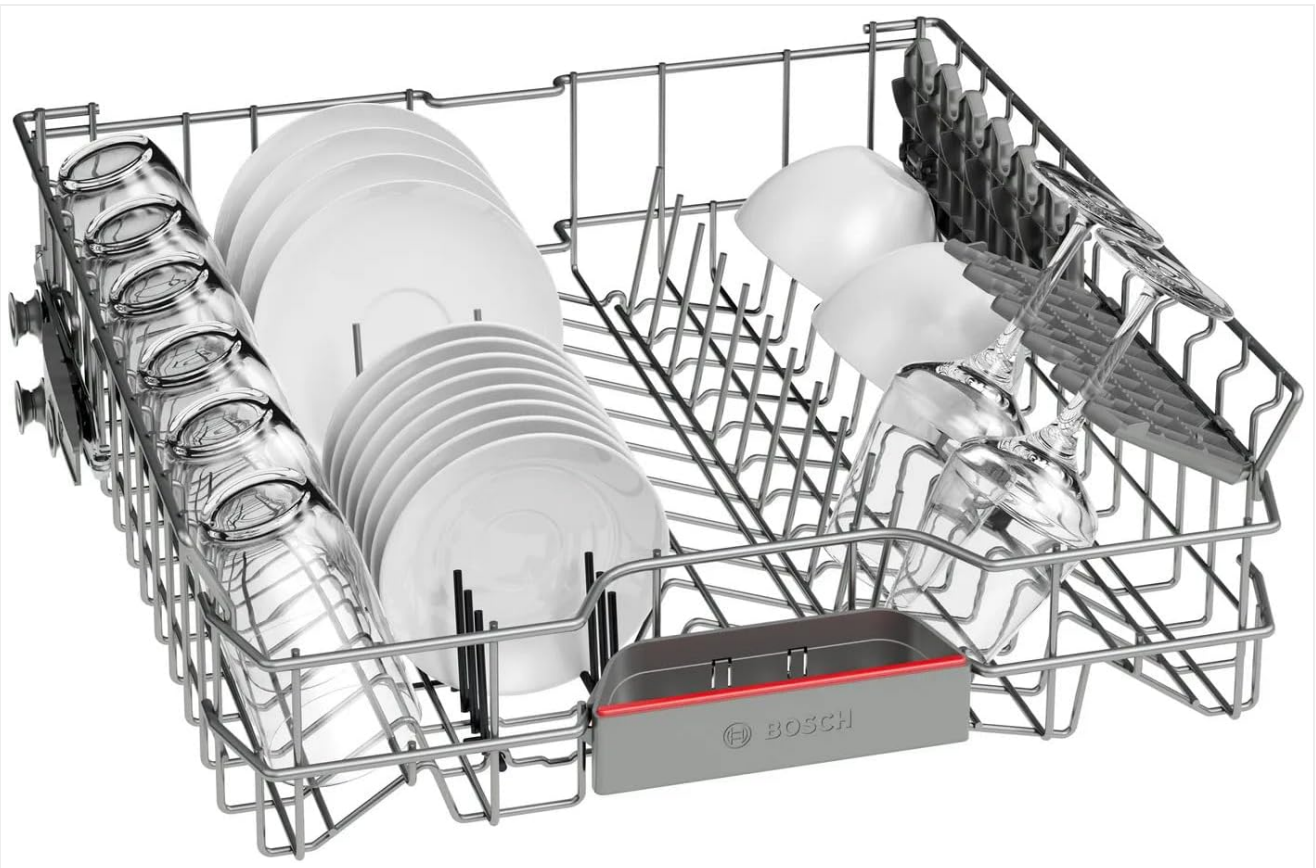
Proper loading ensures optimal cleaning results and efficient use of space. The dishwasher has a capacity for 13 place settings.



**Figure 4:** The lower rack of the dishwasher, shown loaded with dinner plates, a pot, and a cutlery basket. This rack is ideal for larger items.



**Figure 5:** Interior view of the dishwasher with both upper and lower racks extended. This illustrates the flexible loading options and the spacious design.

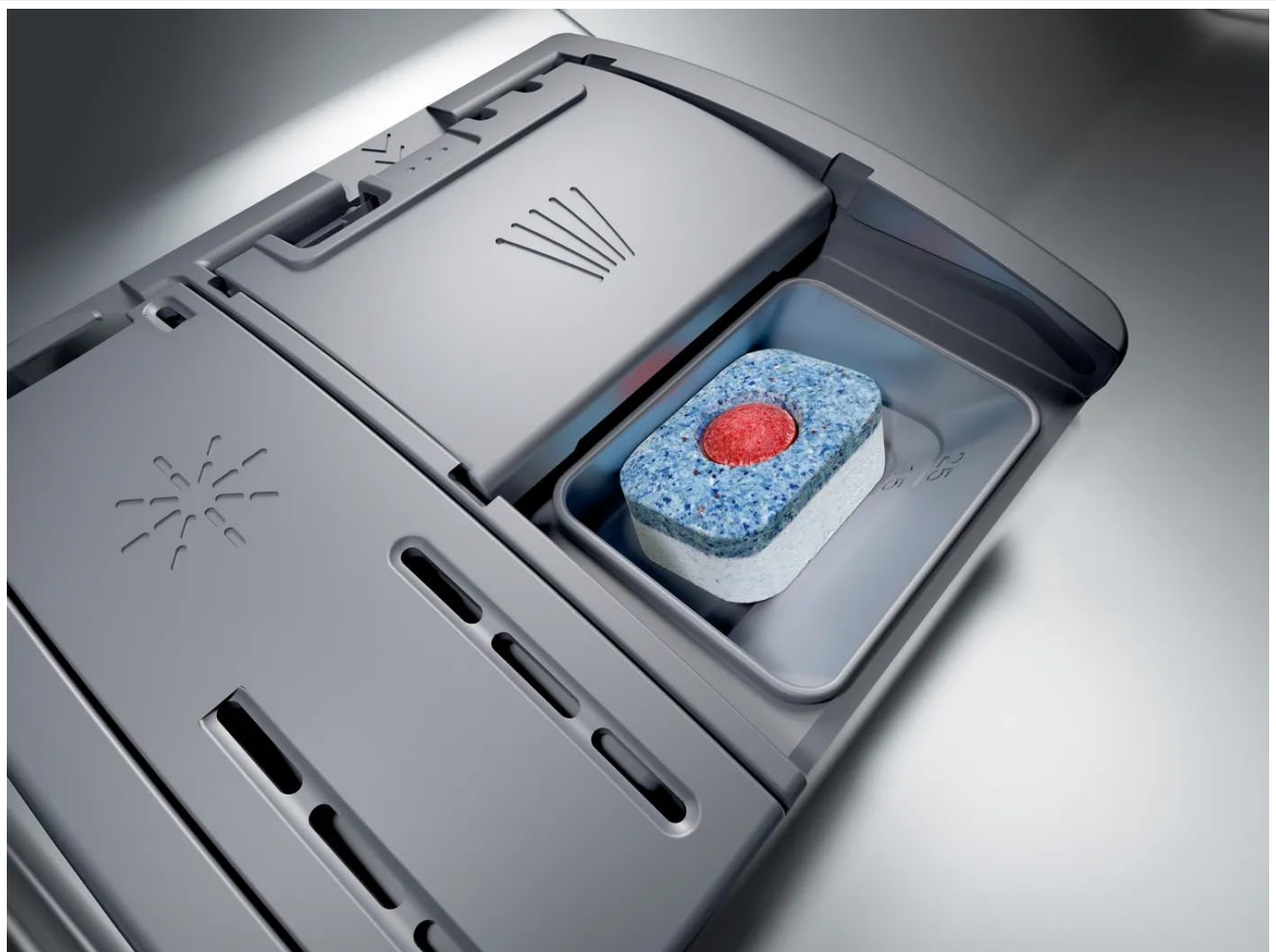


**Figure 6:** The upper rack of the dishwasher, loaded with glasses, cups, and smaller plates. This rack is adjustable for various item heights.



**Figure 7:** A dedicated cutlery tray, shown loaded with various utensils. This design helps to separate cutlery for thorough cleaning.

## Adding Detergent



**Figure 8:** The detergent dispenser compartment, with a dishwasher tablet placed inside. Ensure the dispenser is closed before starting a cycle.

Open the detergent dispenser and place the recommended amount of dishwasher detergent (powder, gel, or tablet) into the compartment. Close the dispenser lid securely.

## Program Selection

The dishwasher offers 6 main programs and 5 cleaning temperatures:

- **Intensive 70 °C:** For heavily soiled pots, pans, and non-delicate dishes.
- **Auto 45-65 °C:** Automatically adjusts cleaning intensity based on soil level.
- **Eco 50 °C:** Energy-efficient program for normally soiled dishes.
- **Glass 40 °C:** Gentle program for delicate glassware.
- **Quick wash 65 °C:** For lightly soiled dishes requiring a faster cycle.
- **Pre-Rinse:** For rinsing dishes that will be washed later.

Additionally, there are 3 special options to enhance your wash cycle:

- **Half Load:** Reduces water and energy consumption when washing fewer dishes.
- **HygienePlus:** Increases the final rinse temperature for enhanced hygiene.
- **Extra Rinse:** Provides an additional rinse cycle for thorough cleaning.

Select the desired program and any special options using the control panel buttons. Press the 'Start' button to begin the cycle.

## MAINTENANCE AND CARE

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Regular maintenance ensures optimal performance and extends the lifespan of your dishwasher.

### Cleaning the Filters

Periodically check and clean the filter system at the bottom of the dishwasher tub. Remove any food particles or debris to prevent blockages and ensure efficient drainage.

### Cleaning the Spray Arms

Ensure the spray arm nozzles are not blocked. If necessary, remove the spray arms and clean any clogged holes with a thin object.

### Exterior Cleaning

Wipe the exterior surfaces of the dishwasher with a soft, damp cloth. Avoid abrasive cleaners or solvents that could damage the finish.

### Salt and Rinse Aid Indicators

Monitor the salt and rinse aid indicator lights on the control panel. Refill these compartments as needed to ensure proper water softening and drying results.

## TROUBLESHOOTING

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

- **Dishes not clean:** Check filter system for blockages, ensure spray arms are not obstructed, verify proper loading, and confirm detergent dispenser is functioning.
- **Water not draining:** Inspect the drain hose for kinks or blockages. Clean the filter system.
- **Dishwasher not starting:** Ensure the door is fully closed and latched. Check power supply and circuit breaker.
- **Unusual noises:** Check for foreign objects in the pump area or spray arms. Ensure dishes are not interfering with spray arm rotation.

For more complex issues, consult the full troubleshooting guide in the comprehensive manual or contact Bosch customer support.

## SPECIFICATIONS

Feature	Detail
Brand Name	BOSCH
Model Name	SMS46NB01V
Form Factor	Freestanding
Capacity	13 Place Settings
Number of Programs	6
Special Options	Half Load, HygienePlus, Extra Rinse
Cleaning Temperatures	5
Controls Type	Push Button
Special Features	Digital Display
Product Dimensions (D x W x H)	60 x 60 x 84.5 cm
Item Weight	52 Kilograms
Voltage	240 Volts
Wattage	2400 watts
Efficiency	A
Annual Energy Consumption	191 Kilowatt Hours
Noise Level	44 Decibels
Material Type	Glass (likely referring to interior components or finish)
Included Components	Inlet Hose
Date First Available	22 September 2023

## WARRANTY INFORMATION

Specific warranty details for the Bosch Series 4 Dishwasher SMS46NB01V are typically provided with the purchase documentation. Please refer to the warranty card or contact your retailer for information regarding coverage, terms, and conditions.

## CUSTOMER SUPPORT

For technical assistance, spare parts, or service inquiries, please contact Bosch customer support. You can find contact information on the official Bosch website or in your product documentation.

**Official Bosch Website:** [www.bosch-home.com](http://www.bosch-home.com)

## PRODUCT VIDEOS

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No official product videos from the seller were provided for this model in the available data.