

Bosch SMV4EVX11E

Bosch SMV4EVX11E Fully Integrated Dishwasher User Manual

Model: SMV4EVX11E | Brand: Bosch

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation, installation, and maintenance of your Bosch SMV4EVX11E fully integrated dishwasher. Please read all instructions carefully before using the appliance for the first time and keep this manual for future reference.

The Bosch SMV4EVX11E is a fully integrated dishwasher designed for 14 place settings, offering an energy efficiency class B. It features a heat exchanger and EfficientDry system for optimal drying, along with various programs and additional options to suit your needs.



Image: Front view of the Bosch SMV4EVX11E fully integrated dishwasher, showing its sleek design.

2. SAFETY INFORMATION

Always adhere to the following safety guidelines to prevent personal injury or damage to the appliance:

- **Electrical Safety:** Ensure the dishwasher is properly grounded. Do not use extension cords. Disconnect power before any maintenance or repair.
- **Water Safety:** Connect to a cold water supply. Check hoses regularly for leaks or damage. The AquaStop feature provides protection against water damage.
- **Child Safety:** Keep children away from the dishwasher, especially when it is operating or when the door is open. Detergents are corrosive; keep them out of reach of children.
- **Loading:** Load sharp items (knives, forks) with handles up to prevent injury. Do not overload the dishwasher.
- **Detergent:** Use only detergents specifically designed for automatic dishwashers.

3. INSTALLATION

The Bosch SMV4EVX11E is a fully integrated dishwasher and requires professional installation to ensure proper fit and function within your kitchen cabinetry. Refer to the separate installation guide provided with your appliance for detailed instructions on:

- Cabinet preparation and dimensions.
- Water supply and drainage connections.
- Electrical connections.
- Attaching the custom cabinet panel.
- Adjusting the adjustable plinth for depth and height.

Incorrect installation can lead to appliance malfunction or safety hazards. Always consult a qualified technician for installation.

4. SETUP

4.1 Loading Detergent

Open the detergent dispenser located on the inner side of the dishwasher door. Add the recommended amount of dishwasher detergent (powder, gel, or tablet) into the main compartment. Close the dispenser lid firmly until it clicks into place.

4.2 Adding Rinse Aid

The rinse aid dispenser is usually located next to the detergent dispenser. Open the cap and carefully pour rinse aid until the indicator shows it is full. Close the cap securely. Rinse aid helps prevent water spots and improves drying performance.

4.3 Filling Salt Reservoir

If your water is hard, you may need to add dishwasher salt. Locate the salt reservoir at the bottom of the dishwasher tub. Unscrew the cap and, using a funnel, pour dishwasher salt into the reservoir until it is full. Refill with water if necessary. Screw the cap back on tightly. The salt indicator light on the control panel will alert you when a refill is needed.

5. OPERATING INSTRUCTIONS

5.1 Loading the Dishwasher

Load dishes, glasses, and cutlery into the baskets, ensuring that items are not blocking the spray arms. Place larger items in the lower basket and delicate items in the upper basket. Ensure all items are stable and cannot fall during the wash cycle.

5.2 Selecting a Program

Your Bosch SMV4EVX11E offers several programs to choose from:

- **Auto 45-65°C:** Automatically adjusts temperature and water usage based on soil level.
- **Favorite:** A customizable program for your most frequently used settings.
- **Eco:** Energy-efficient program for normally soiled dishes, with a longer cycle duration (3:55 h).
- **Intensive:** For heavily soiled pots, pans, and dishes.
- **Silent 50°:** Operates at a reduced noise level (44 dB(A)) for quiet environments.
- **Rapid:** A quicker wash cycle for lightly soiled dishes.

Select the desired program using the control panel. Close the dishwasher door to start the cycle.

5.3 Smart Start Feature

The Smart Start feature allows your dishwasher to automatically select the optimal start time for a wash cycle based on renewable energy availability or the most cost-effective energy tariffs. This helps optimize energy consumption and reduce costs.

Video: Demonstrates the Smart Start feature, showing how the dishwasher can be set to run when renewable energy is at its peak or when energy tariffs are most convenient, optimizing energy use.

5.4 EfficientDry System

The EfficientDry system utilizes a heat exchanger to cool the air inside the dishwasher, causing moisture to condense on the cooler walls rather than on your dishes. This natural drying process ensures excellent drying results while minimizing energy consumption. For enhanced drying, the dishwasher door may automatically open slightly at the end of the cycle to allow residual steam to escape.

5.5 Additional Options

Your dishwasher includes several additional options:

- **Remote Start:** Control your dishwasher remotely via the Home Connect app.
- **Half Load:** For smaller loads, saving water and energy.
- **VarioSpeed Plus:** Reduces program time while maintaining cleaning performance.
- **Machine Care Program:** A special program for cleaning and maintaining the dishwasher itself.

6. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your dishwasher.

6.1 Cleaning the Filters

The filter system at the bottom of the dishwasher tub should be cleaned regularly to prevent blockages and ensure effective cleaning. To clean:

1. Remove the lower spray arm.
2. Unscrew and remove the coarse and fine filters.
3. Rinse the filters under running water to remove any food particles. Use a brush if necessary.
4. Reassemble the filters and place them back into the dishwasher, ensuring they are securely locked in position.
5. Reattach the lower spray arm.

6.2 Cleaning the Spray Arms

Periodically check the spray arm nozzles for blockages. If clogged, remove the spray arms and clear the holes with a thin object like a toothpick. Rinse thoroughly and reattach.

6.3 Cleaning the Interior and Exterior

Wipe the interior and exterior surfaces of the dishwasher with a damp cloth and mild detergent. Do not use abrasive cleaners or solvents. Run the Machine Care program periodically to clean the interior of the appliance.

7. TROUBLESHOOTING

If you encounter issues with your dishwasher, consult the following table before contacting customer service:

Problem	Possible Cause	Solution
Dishes not clean	Improper loading, clogged spray arms, insufficient detergent, incorrect program.	Reload dishes correctly, clean spray arms, add more detergent, select appropriate program.
Water spots on dishes	Low rinse aid level, hard water.	Refill rinse aid, check salt level and adjust water hardness setting.
Dishwasher not draining	Clogged filter, kinked drain hose, blocked drain pump.	Clean filters, check drain hose for kinks, clear drain pump.
Unusual noise	Items hitting spray arms, foreign objects in pump, improper installation.	Rearrange dishes, check pump area, ensure proper installation.

8. SPECIFICATIONS

Feature	Specification
Model	SMV4EVX11E
Installation Type	Fully Integrated
Place Settings	14
Energy Efficiency Class	B
Energy Consumption (Eco 50 °C)	0.645 kWh/cycle (65 kWh/100 cycles)
Water Consumption (Eco 50 °C)	9.0 liters/cycle
Eco Program Duration	3:55 h
Noise Emission	44 dB(A)
Drying System	Heat exchanger and EfficientDry
Anti-flood Protection	AquaStop
Product Dimensions (HxWxD)	815 x 598 x 550 mm
Niche Dimensions (Min-Max HxWxD)	815-875 x 600-608 x 550 mm
Net Weight	34.4 kg

9. WARRANTY AND SUPPORT

Your Bosch SMV4EVX11E dishwasher comes with a manufacturer's warranty. Please refer to the warranty card included with your appliance for specific terms and conditions, including coverage period and service procedures. For technical assistance, spare parts, or to schedule a service appointment, please contact Bosch customer support or visit the official Bosch website. Ensure you have your appliance's model number (SMV4EVX11E) and serial number ready when contacting support.

