

AEG FSK64907Z

AEG FSK64907Z Fully Integrated Dishwasher User Manual

Model: FSK64907Z

1. PRODUCT OVERVIEW

The AEG FSK64907Z is a fully integrated dishwasher designed for efficient and thorough cleaning of your dishes. This appliance features advanced technologies such as AirDry for improved drying results, Aqua Control for water safety, and the MaxiFlex cutlery drawer for versatile loading. It offers a capacity of 14 place settings and a range of wash programs to suit various needs.



*Möbelfront nicht im Lieferumfang enthalten

Figure 1: Front view of the AEG FSK64907Z fully integrated dishwasher. Note that the furniture front is not included and must be supplied separately to match your kitchen cabinetry.

Key Features:

- **AirDry Technology:** Automatic door opening for enhanced drying and energy saving.
- **Aqua Control:** Integrated water safety system to prevent leaks.
- **QuickSelect Slider:** Intuitive LED display with touch controls for easy program selection and time adjustment.
- **MaxiFlex Cutlery Drawer:** Designed for flexible loading of various utensils, including long knives.
- **ProWater System & Satellite Spray Arm:** Ensures comprehensive water coverage for optimal cleaning.
- **BeamOnFloor:** Two-color light indicator projected onto the floor to show program status.

- **AutoSense Program:** Automatically adjusts cleaning performance based on soil level, saving water, energy, and time.
 - **SoftSpikes:** Provides secure hold for delicate glassware in the upper basket.
-

2. SAFETY INFORMATION

Please read this manual carefully before installation and use. Keep it for future reference. Always follow basic safety precautions to reduce the risk of fire, electric shock, or injury.

General Safety:

- This appliance is intended for household use only.
- Do not allow children to play with or operate the dishwasher.
- Ensure the appliance is properly grounded.
- Do not operate the dishwasher if it is damaged or malfunctioning.
- Keep detergents and rinse aid out of reach of children.

Installation Safety:

- Installation must be performed by a qualified technician.
 - Ensure all water and electrical connections comply with local regulations.
 - Do not bend or crimp the water hoses.
-

3. SETUP AND INSTALLATION

Proper installation is crucial for the optimal performance and safety of your dishwasher. Refer to the detailed installation diagram and ensure all connections are secure.

Dimensions and Placement:

- **Appliance Dimensions (HxWxD):** 818x596x550 mm
- **Installation Dimensions (H min-max x W x D):** 820-900x600x550 mm
- The dishwasher is designed for full integration into kitchen cabinetry.
- Features "Perfect Fit" sliding hinge technology for door fronts ranging from 645-776 mm.

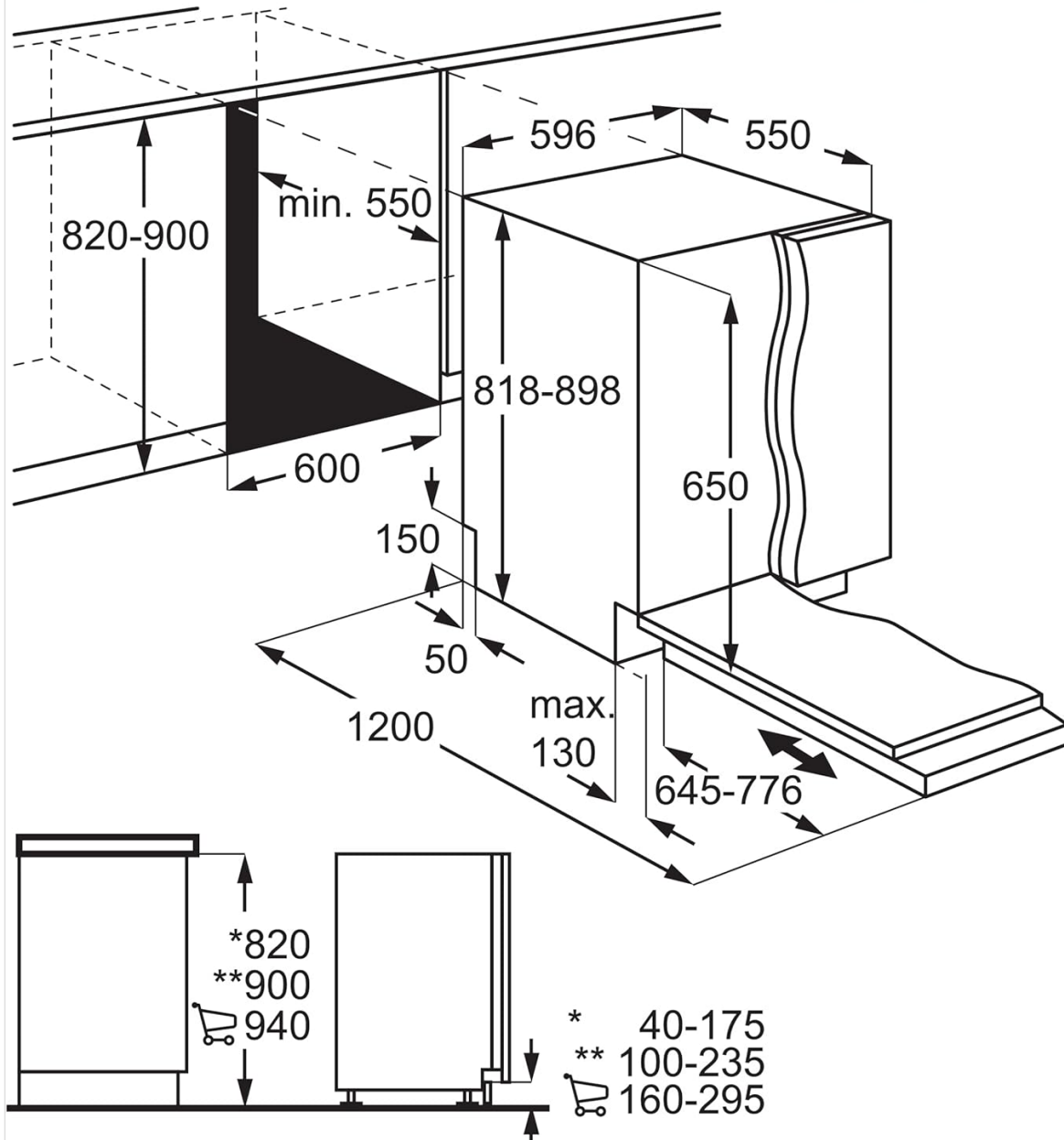


Figure 2: Detailed diagram showing the appliance and installation dimensions in millimeters.

Water and Electrical Connections:

- **Water Connection:** Can be connected to cold or warm water supply (up to 60°C).
- **Voltage:** 220-240V
- **Connection Value:** 1950 Watts
- **Fusing:** 10 A
- **Cable Length:** 1.5 m

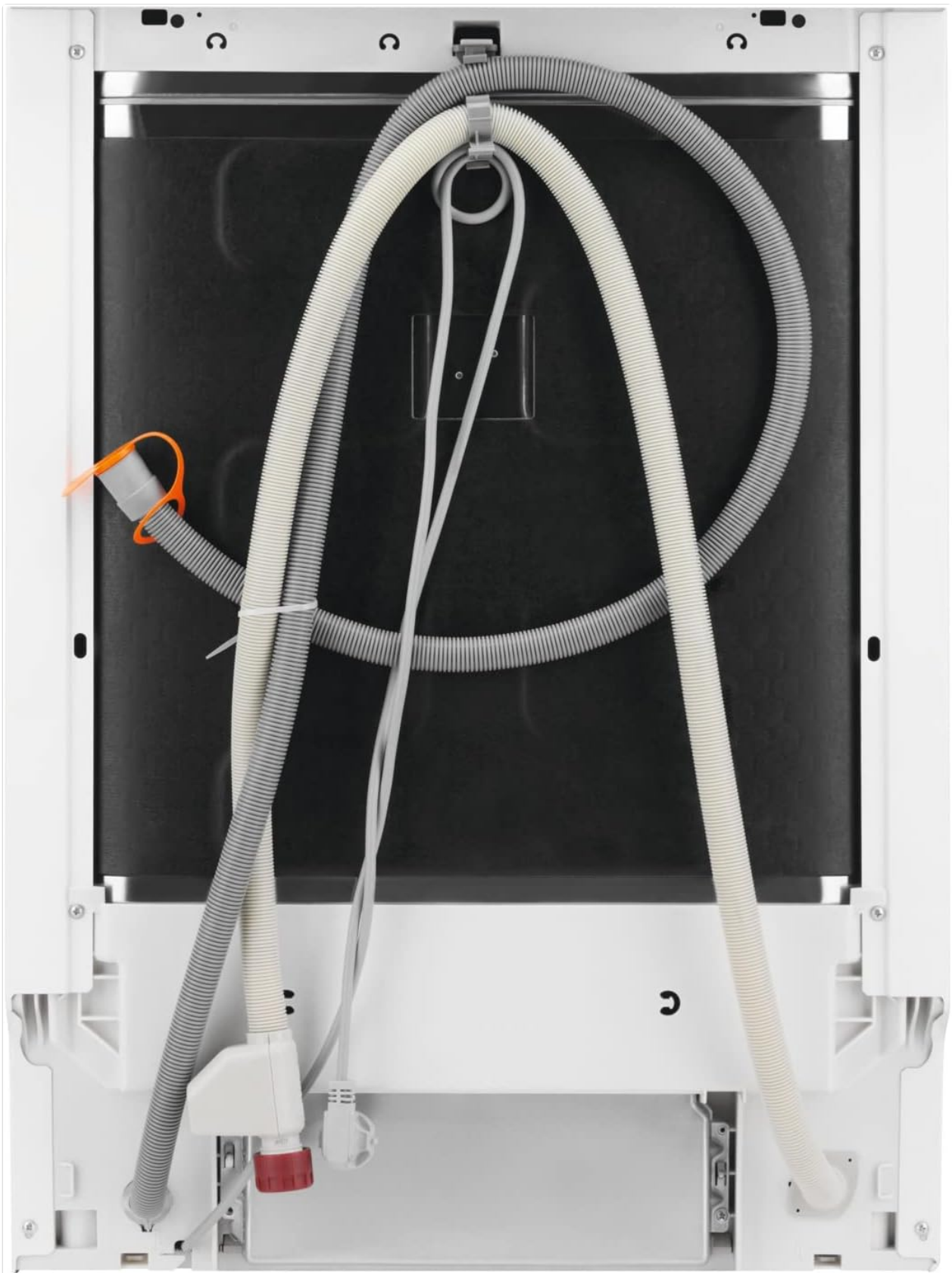


Figure 3: Rear view showing the water inlet and outlet hoses, and electrical cable connections.

4. OPERATING INSTRUCTIONS

This section guides you through the daily operation of your AEG dishwasher, from loading to program selection.

Control Panel and Program Selection:

The dishwasher features an LED display with a QuickSelect slider for intuitive program selection and adjustment.



QuickSelect

Personalisierte Zeit-Steuerung durch den Ecometer. Optimiert Energieverbrauch.

Figure 4: Close-up of the QuickSelect slider on the control panel, allowing personalized time control and optimized energy consumption.

Wash Programs and Options:

The dishwasher offers 7 wash programs and 4 temperature settings:

- 160 Minutes
- 60 Minutes
- 90 Minutes
- AutoSense 50°- 60°C
- Eco 50°C
- Machine Care
- Quick 30 Minutes

Optional functions include **Glass Protection** and **XtraPower** for enhanced cleaning or care.

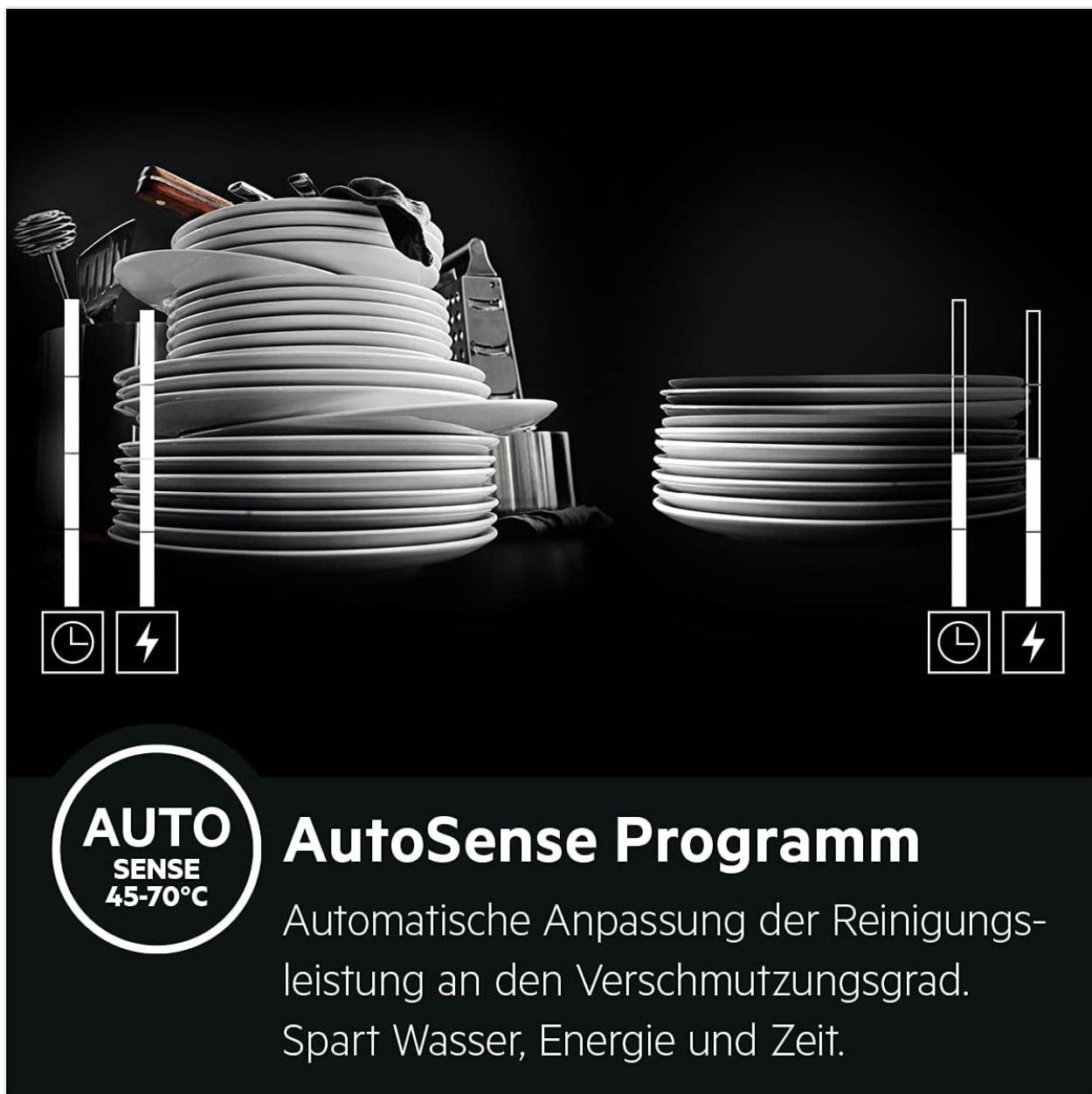


Figure 5: Illustration of the AutoSense program, which automatically adjusts cleaning performance based on the degree of soiling to save water, energy, and time.

Delay Start Function:

You can set a delay start from 1 to 24 hours, allowing the dishwasher to begin its cycle at a more convenient time.



Startzeitvorwahl

Einfach Programm und Startzeit auswählen. Das Geschirr ist genau dann fertig, wenn Sie es wünschen.

Figure 6: The delay start function allows you to select a program and start time, ensuring dishes are ready when desired.

Loading the Dishwasher:

The dishwasher is equipped with flexible baskets and features for efficient loading.

- **Upper Basket:** Features 2 foldable cup shelves and 2 SoftSpikes for securing delicate glasses. It also has two-sided quick height adjustment, even when loaded (QuickLift).
- **MaxiFlex Cutlery Drawer:** Located at the top, ideal for various utensils and cutlery, including long knives.
- **Lower Basket:** Includes 4 foldable plate holders for accommodating larger items.



Figure 7: Interior view of the dishwasher showing the upper basket, lower basket, and MaxiFlex cutlery drawer.



Figure 8: The MaxiFlex cutlery drawer provides ample space for various kitchen utensils and cutlery, ensuring thorough cleaning.



SoftSpikes

Bester Schutz und Halt für Gläser
verschiedenster Größe. Kein Verrutschen,
kein Glasbruch.

Figure 9: SoftSpikes in the upper basket offer protection and stability for glasses of various sizes, preventing movement and breakage.



Figure 10: The QuickLift height-adjustable upper basket provides more space for bulky items and a larger quantity of dishes.

Program Status Indicators:

- **BeamOnFloor:** A red light spot indicates the program is running, while a green spot indicates the program is finished.
- **Acoustic Signal:** An audible signal sounds at the end of the program.



Figure 11: The BeamOnFloor feature projects a red or green light onto the floor to indicate the dishwasher's operating status.

Drying Technology:

The **AirDry Technology** automatically opens the dishwasher door slightly towards the end of the drying cycle. This allows air to circulate, improving drying performance and reducing energy consumption.



Figure 12: AirDry technology automatically opens the door, allowing dishes to dry spot-free and saving energy by eliminating the need for manual drying.

Water Distribution:

The **ProWater System** with a large ceiling spray arm and **Satellite Spray Arm** ensures thorough water distribution throughout the dishwasher cavity for optimal cleaning results.

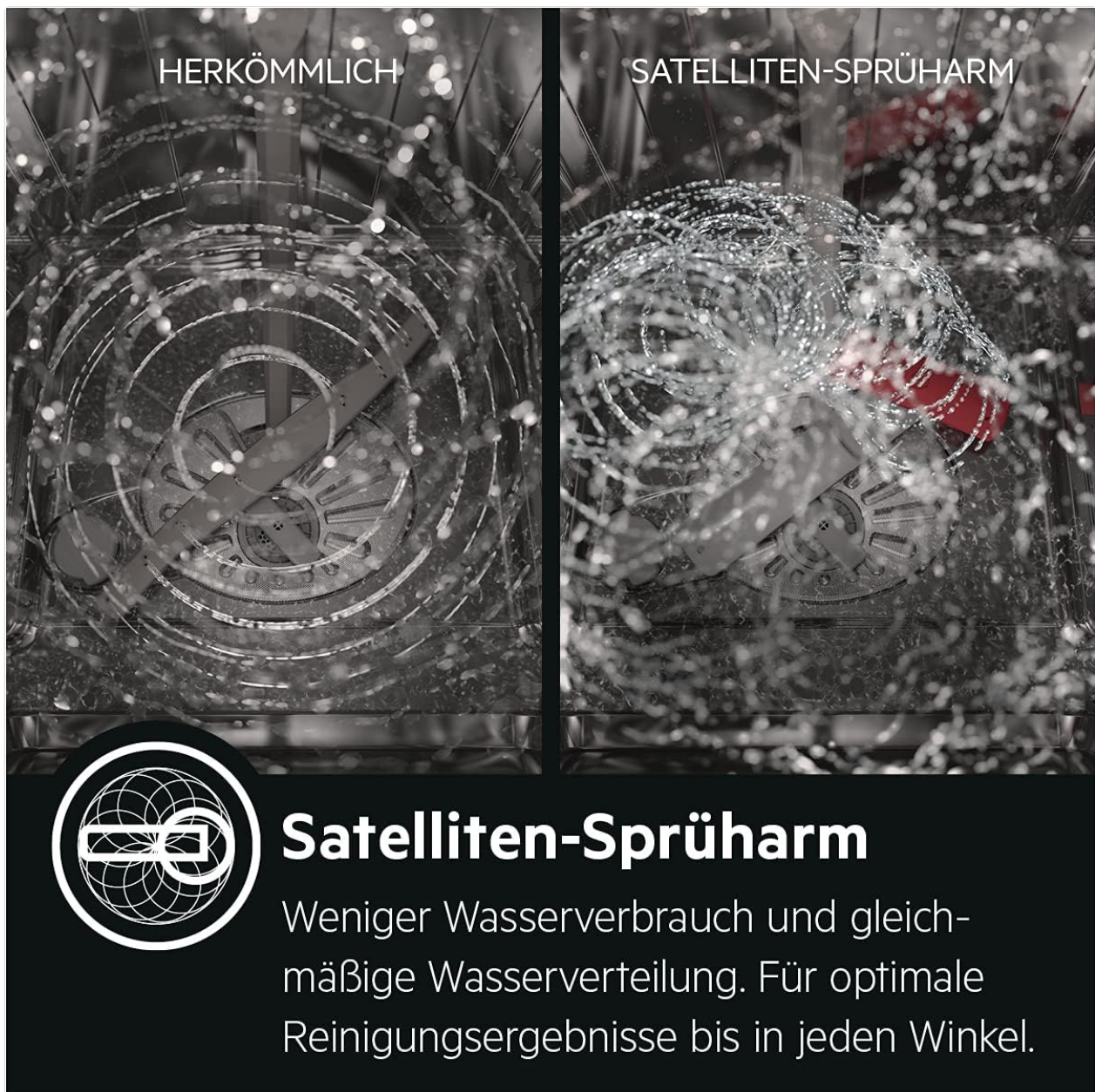


Figure 13: Comparison illustrating the enhanced water distribution of the Satellite Spray Arm compared to conventional spray arms, leading to less water consumption and superior cleaning.

5. MAINTENANCE AND CARE

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

Refilling Indicators:

- The electronic refill indicator will alert you when salt and rinse aid levels are low. Ensure these are refilled promptly for best washing and drying results.

Cleaning the Dishwasher:

- Utilize the dedicated **Machine Care** program to clean the dishwasher interior and remove limescale and grease buildup.
- Regularly clean the filters to prevent blockages and ensure efficient operation.

Aqua Control System:

The Aqua Control system provides protection against water leaks. If a leak is detected, the system automatically shuts off the water supply.

6. TROUBLESHOOTING

Before contacting customer service, please refer to the following common issues and their potential solutions.

- **Dishes not clean:** Check spray arms for blockages, ensure correct program selection, verify detergent dosage, and clean filters.
- **Poor drying results:** Ensure rinse aid dispenser is full, select a program with higher temperature, or activate AirDry technology if not already in use.
- **Dishwasher not starting:** Check power supply, ensure door is fully closed, and verify delay start setting.
- **Unusual noises:** Ensure dishes are not obstructing spray arms, check for foreign objects in the pump area.
- **Water not draining:** Clean the filter system, check the drain hose for kinks or blockages.

If the problem persists after attempting these solutions, please contact AEG customer support or a qualified service technician.

7. SPECIFICATIONS

Feature	Specification
Model Name	FSK64907Z
Brand	AEG
Form Factor	Built-In
Capacity	14 Place Settings
Appliance Dimensions (HxWxD)	818x596x550 mm
Installation Dimensions (H min-max x W x D)	820-900x600x550 mm
Item Weight	37.19 kg (81.8 lbs)
Noise Level	44 Decibels
Water Consumption (Eco program)	7 Liters
Number of Wash Programs	7
Number of Temperatures	4
Voltage	220-240 Volts

Wattage	1950 Watts
Special Features	AirDry Technology, Aqua Control, Inverter Motor, LED-Display with QuickSelect Slider, ProWater System, Satellite Spray Arm, Touch Panel
Included Components	MaxiFlex Cutlery Basket, Upper Basket, Lower Basket, Aqua Control, SoftSpikes

8. WARRANTY AND SUPPORT

Your AEG FSK64907Z dishwasher comes with a manufacturer's warranty. Please refer to the warranty card included with your purchase for specific terms and conditions.

For technical assistance, spare parts, or service requests, please contact AEG customer support. You can find contact information on the official AEG website or in the documentation provided with your appliance.

9. ADDITIONAL PRODUCT IMAGES



Figure 14: The AEG FSK64907Z dishwasher seamlessly integrated into a modern kitchen setting, with the door partially open revealing the interior.



Figure 15: Rear view of the AEG FSK64907Z dishwasher, showing the solid construction and mounting points for integration.

10. OFFICIAL PRODUCT VIDEOS

No official product videos from the seller are available for embedding at this time.
