

Sharp QW-MA814-SS3

Sharp QW-MA814-SS3 Freestanding Dishwasher User Manual

Model: QW-MA814-SS3

1. INTRODUCTION

Thank you for choosing the Sharp QW-MA814-SS3 Freestanding Dishwasher. This manual provides essential information for the safe and efficient operation, installation, maintenance, and troubleshooting of your appliance. Please read this manual thoroughly before using the dishwasher and keep it for future reference.

2. SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, or injury. This appliance is intended for household use only. Do not allow children to play with or in the dishwasher. Ensure the appliance is properly grounded. Do not operate the dishwasher if it is damaged. Only qualified personnel should perform repairs.

3. PRODUCT FEATURES

The Sharp QW-MA814-SS3 dishwasher is designed for efficient and convenient dish cleaning, offering a range of features to suit various needs:

- **Capacity:** 14 place settings, accommodating a wide range of dishes.
- **8 Wash Programs:** Includes Auto, Intensive, Normal, Glass, Eco, 90 min, Rapid, and Soak, providing versatile options for different soil levels.
- **3-Layer Cutlery Drawer:** Offers flexible loading solutions for cutlery and small items.
- **Alternative Wash:** Allows cleaning of only the upper or lower basket, or both, optimizing water and energy for partial loads.

- **Smart Sensor (Auto Program):** Automatically adjusts water and energy consumption based on load size and soil level for efficient cleaning.
- **Stainless Steel Tub:** Durable and hygienic, designed to reduce odors.
- **Anti-bacterial Filter:** Helps inhibit micro-organism buildup for enhanced hygiene.
- **Interior LED Light:** Illuminates the tub for easier loading and unloading.
- **Child Lock:** Secures the control panel to prevent accidental operation.
- **Delay Start:** Allows pre-selection of washing time from 1 to 24 hours for flexible operation.



Figure 1: Diagram of Sharp QW-MA814-SS3 Dishwasher interior components, including LED light, top spray arm, adjustable 3rd rack, adjustable upper rack, upper spray arm, lower spray arm, lower rack, detergent dispenser, rinse aid dispenser, tub gasket, power wash spray, heating element, filter system, cup shelf, and control panel.



THREE LAYER CUTLERY DRAWER

- Various Loading solutions for maximum flexibility to meet your particular needs



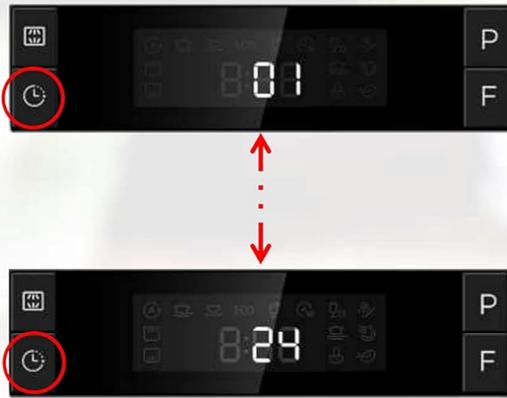
STAINLESS STEEL TUB

- Stainless steel doesn't harbor germs and bacteria, which is more hygienic and reduces odors.

Figure 2: This image displays the spacious interior of the dishwasher, featuring a dedicated three-layer cutlery drawer for organizing utensils and a durable stainless steel tub designed for hygiene and odor reduction.



Figure 3: The multi-component anti-bacterial filter system helps maintain a high level of hygiene by inhibiting micro-organism buildup, even during eco-friendly cycles.



DELAY START

- Feel free to wash your dishes whenever you want.

- With 1-24 hours delay start, you can pre-select your desired washing time with the maximum flexibility.

- Day time, working hours or even night time washing is now easy and selectable at your convenience.



Figure 4: The interior LED light illuminates the tub for easier loading and unloading. The image also conceptually represents the child lock feature, which secures the control panel to prevent accidental operation.

4. SETUP AND INSTALLATION

Proper installation is crucial for the performance and safety of your dishwasher. It is recommended that installation be performed by a qualified technician.

4.1 Placement

- Position the dishwasher on a level, stable surface near a water supply, drain, and electrical outlet.
- Ensure adequate clearance for the door to open fully.

4.2 Water Connection

- Connect the water inlet hose to a hot water supply (max 60°C) with sufficient pressure.
- Connect the drain hose to a suitable drain pipe or sink trap, ensuring it is securely fastened to prevent leaks.

4.3 Electrical Connection

- Ensure the electrical supply matches the specifications on the rating plate.
- The dishwasher must be properly grounded to prevent electric shock.

4.4 Leveling

- Adjust the leveling feet to ensure the dishwasher is perfectly level. This prevents water leakage and ensures proper operation.

5. OPERATING INSTRUCTIONS

Follow these steps for optimal cleaning results.

5.1 Control Panel Overview



LED LIGHT INSIDE

Perfect lighting for easier loading

- The interior LED, automatically turns on when the door is open.
- It completely illuminates the tub with a gentle light.

CHILD LOCK

- The control panel can only be unlocked via a special touch screen motion to offer an added level of security.

Figure 5: The control panel displays the 8 wash programs: Auto, Intensive, Normal, Glass, Eco, 90 min, Rapid, and Soak. Use the push buttons to select your desired program and options.

5.2 Loading the Dishwasher

- Scrape off large food particles from dishes.
- Place larger items in the lower rack and smaller, delicate items in the upper rack.
- Utilize the 3-layer cutlery drawer for forks, knives, and spoons.
- Ensure spray arms can rotate freely.



Figure 6: This view shows the dishwasher with its door open and racks pulled out, demonstrating the accessibility for loading dishes into both the upper and lower baskets.

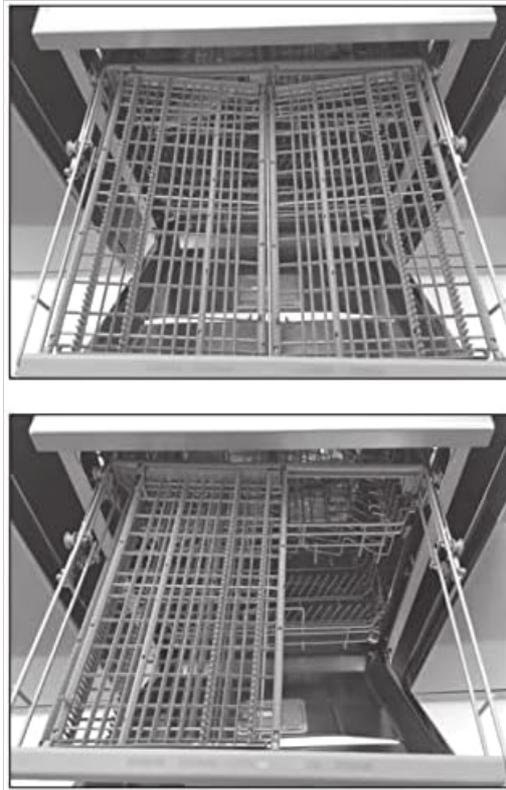


Figure 7: A close-up of the lower rack, illustrating the foldable plate supports that provide flexibility to accommodate larger items like pots and pans.

5.3 Adding Detergent and Rinse Aid

- Fill the detergent dispenser with the appropriate amount of dishwasher detergent.
- Check the rinse aid indicator and refill the rinse aid dispenser as needed for spot-free drying.

5.4 Selecting a Program and Starting a Cycle

- Press the Power button to turn on the dishwasher.
- Select your desired wash program using the program selection button.
- Close the dishwasher door firmly to start the cycle.

5.5 Using Delay Start



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Perfect lighting for easier loading

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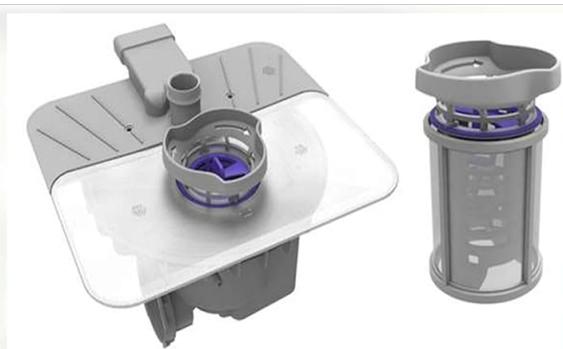
CHILD LOCK

- The control panel can only be unlocked via a special touch screen motion to offer an added level of security.

Figure 8: This image illustrates the delay start feature on the control panel, allowing users to pre-select a washing time from 1 to 24 hours for flexible operation.

- After selecting a program, press the Delay Start button repeatedly to set the desired delay time (1-24 hours).
- Close the door to activate the delay. The cycle will begin after the set delay time.

5.6 Using Alternative Wash



ANTI-BACTERIAL FILTER

- Now enjoy a higher level of health protection at all conditions!
- Even when the machine is not at work, or working in ECO cycle (which uses lower water temperature), your dishware is free from bacteria since the LIFE[®] material itself is proved to constantly inhibit micro-organism buildup.



Figure 9: The alternative wash feature allows cleaning of only the upper or lower basket, or both for a full load, optimizing water and energy usage for partial loads.

- This feature allows you to wash dishes in only the upper or lower basket, or both.
- Select the desired program, then press the Alternative Wash button to cycle through upper basket only, lower basket only, or full load options.
- The corresponding spray arms will activate for the selected zone.

6. MAINTENANCE

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

6.1 Cleaning Filters

- Regularly check and clean the filter system located at the bottom of the dishwasher tub.
- Remove food particles and rinse the filters under running water.
- Reassemble the filters correctly to prevent damage and ensure proper drainage.

6.2 Cleaning Spray Arms

- Periodically remove the spray arms and clean the nozzles to ensure unobstructed water flow.
- Use a soft brush or toothpick to clear any blockages.

6.3 Exterior and Interior Cleaning

- Wipe the exterior with a damp cloth and mild detergent.
- Clean the interior with a dishwasher cleaner or a mixture of vinegar and baking soda to remove mineral buildup and odors.

7. TROUBLESHOOTING

Before contacting customer service, refer to this section for common issues and their solutions.

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 wash program.
Poor cleaning results	Improper loading, clogged spray arms, insufficient detergent, dirty filters.	Reload dishes correctly, clean spray arms and filters, use adequate detergent.
Water not draining	Clogged drain hose or filter, drain pump malfunction.	Clean filters and drain hose. If issue persists, contact service.
Error Code E4	Water overflow or leakage detected.	Turn off the dishwasher, check for visible leaks, and contact customer service for assistance.

8. SPECIFICATIONS

Feature	Specification
Brand Name	Sharp
Model Name	QW-MA814-SS3
Installation Type	Freestanding
Finish Type	Stainless Steel
Color	Stainless Steel
Capacity	14 Place Settings
Number of Programs	8
Control Type	Push Button
Display Type	LED
Special Features	Smart
Product Dimensions (D x W x H)	59.8 x 61 x 84.5 cm
Item Weight	8 Kilograms
Noise Level	49 Decibels
Included Components	Cutlery Basket

9. WARRANTY AND SUPPORT

Your Sharp QW-MA814-SS3 Dishwasher comes with a manufacturer's warranty. Please refer to the warranty card included with your purchase for specific terms and conditions, including coverage period and service procedures. For technical support, spare parts, or service inquiries, please contact Sharp customer service through their official website or the contact information provided in your warranty documentation.