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## Sharp QWNA1FF49DWES S0454721

# Sharp Dishwasher QWNA1FF49DWES S0454721 User Manual

Model: QWNA1FF49DWES S0454721

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## 1. IMPORTANT SAFETY INFORMATION

Read all instructions before using the appliance. Keep this manual for future reference. Always follow basic safety precautions to reduce the risk of fire, electric shock, or injury.

- **Electrical Safety:** Ensure the dishwasher is properly grounded. Do not use extension cords. Disconnect power before servicing.
- **Water Safety:** Connect to a cold water supply. Check for leaks after installation.
- **Child Safety:** This appliance features a child lock. Keep children away from the dishwasher, especially when it is operating or when the door is open. Detergents are corrosive.
- **Detergent Safety:** Use only detergents specifically designed for automatic dishwashers. Keep detergents out of reach of children.
- **Loading Safety:** Load sharp items (knives, forks) with handles up to prevent injury. Do not overload the dishwasher.
- **General Use:** Do not sit, stand, or place heavy objects on the dishwasher door or racks. Do not operate a damaged appliance.

## 2. PRODUCT OVERVIEW

The Sharp QWNA1FF49DWES dishwasher is designed for efficient and convenient dish cleaning. Familiarize yourself with its components and control panel.

### 2.1 Main Components

- **Upper Rack:** For delicate items, glasses, and small plates.
- **Lower Rack:** For larger items, plates, bowls, and pots.
- **Cutlery Basket:** For forks, spoons, and knives.
- **Detergent Dispenser:** Holds dishwasher detergent.
- **Rinse Aid Dispenser:** Holds rinse aid for improved drying and shine.
- **Filters:** Located at the bottom of the wash tub, collect food particles.

- **Spray Arms:** Distribute water during the wash cycle.

## 2.2 Control Panel

The dishwasher features an integrated screen and touch control for easy operation.

- **Power Button:** Turns the dishwasher on/off.
- **Program Selection Buttons:** Allows selection from 7 wash programs.
- **Start/Pause Button:** Initiates or pauses a wash cycle.
- **Delay Start Button:** Sets a delayed start time.
- **Child Lock Button:** Activates/deactivates the child lock feature.
- **Display Screen:** Shows program status, remaining time, and error codes.

## 3. INSTALLATION AND SETUP

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

### 3.1 Unpacking

1. Remove all packaging materials.
2. Inspect the dishwasher for any shipping damage. Report any damage immediately to the retailer.
3. Ensure all accessories (cutlery basket, manual) are present.

### 3.2 Positioning

- Place the dishwasher on a level, stable surface.
- Ensure there is adequate space for door opening and closing.
- The appliance dimensions are approximately 68.9 x 66.86 x 88.73 cm (L x W x H).

### 3.3 Water Connection

1. Connect the water inlet hose to a cold water supply tap with a 3/4-inch thread.
2. Ensure all connections are tight to prevent leaks.
3. Connect the drain hose to a suitable drain pipe or sink trap.

### 3.4 Electrical Connection

- The dishwasher requires a grounded electrical outlet.
- This product comes with an EU plug. Ensure your electrical supply matches the appliance's requirements.
- Do not use adapters or extension cords.

## 4. OPERATING INSTRUCTIONS

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Follow these steps for optimal washing results.

### 4.1 Loading the Dishwasher

- Scrape off large food particles from dishes.
- Place glasses and cups upside down in the upper rack.
- Arrange plates, bowls, and pots in the lower rack, ensuring they do not block the spray arms.
- Place cutlery in the cutlery basket with handles up for safety, except for knives which should be placed with blades down.

## 4.2 Adding Detergent and Rinse Aid

1. Open the detergent dispenser and add the recommended amount of dishwasher detergent. Close the dispenser lid securely.
2. Check the rinse aid indicator. If low, refill the rinse aid dispenser.

## 4.3 Selecting a Wash Program

The dishwasher offers 7 wash programs. Refer to the program chart below for details (example programs):

Program	Description	Typical Use
Intensive	For heavily soiled dishes and pots.	Pots, pans, very dirty dishes.
Eco	Energy-saving program for normally soiled dishes.	Daily dishes with normal soil.
Quick	Short program for lightly soiled dishes without drying.	Lightly soiled dishes, quick wash.
Glass	Gentle wash for delicate glassware.	Glasses, delicate items.

Press the program selection button repeatedly until the desired program is indicated on the display.

## 4.4 Starting a Wash Cycle

1. Close the dishwasher door firmly.
2. Press the Start/Pause button. The program will begin.
3. To activate the child lock, press and hold the Child Lock button for a few seconds until the indicator appears.

# 5. MAINTENANCE AND CLEANING

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

## 5.1 Cleaning the Filters

1. Turn off the dishwasher and disconnect it from the power supply.
2. Remove the lower rack.
3. Twist and lift out the filter assembly at the bottom of the wash tub.
4. Rinse the filters under running water to remove food particles. Use a soft brush if necessary.
5. Reassemble the filters and place them back into the dishwasher, ensuring they are securely locked.

## 5.2 Cleaning the Spray Arms

- Check the spray arm nozzles for blockages.
- If blocked, remove the spray arms and clear the holes with a thin object (e.g., toothpick).
- Rinse thoroughly and reattach.

## 5.3 Cleaning the Exterior and Interior

- Wipe the exterior with a damp cloth and mild detergent.
- Clean the door seal regularly to remove food residue.
- Run a dishwasher cleaning cycle periodically using a specialized dishwasher cleaner.

# 6. TROUBLESHOOTING

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Before contacting service, check the following common issues and solutions.

Problem	Possible Cause	Solution
Dishwasher does not start	No power; Door not closed properly; Program not selected.	Check power supply; Ensure door is latched; Select a program and press Start.
Dishes are not clean	Improper loading; Clogged spray arms/filters; Insufficient detergent; Incorrect program.	Reload dishes correctly; Clean filters and spray arms; Add more detergent; Select a more intensive program.
Water not draining	Clogged drain hose/filter; Drain pump issue.	Clean filters; Check drain hose for kinks or blockages.
Excessive noise	Dishes rattling; Foreign object in pump; Improper installation.	Rearrange dishes; Check for foreign objects; Ensure dishwasher is level.
Child lock activated	Child lock feature is engaged.	Press and hold the Child Lock button for a few seconds to deactivate.

## 7. TECHNICAL SPECIFICATIONS

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- **Model:** QWNA1FF49DWES (S0454721)
- **Brand:** Sharp
- **Type:** Full-size Dishwasher
- **Width:** 60 cm
- **Dimensions (L x W x H):** 68.9 x 66.86 x 88.73 cm
- **Weight:** 51.17 kg
- **Capacity:** 12 Place Settings
- **Energy Class:** D
- **Programs:** 7
- **Noise Level:** 49 dB
- **Control Type:** Touch Control with Integrated Screen
- **Special Features:** Child Lock
- **Plug Type:** EU Plug

## 8. WARRANTY AND SUPPORT

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For warranty information and customer support, please refer to the warranty card included with your appliance or visit the official Sharp website. Keep your proof of purchase for any warranty claims.

**Manufacturer:** Sharp

**Model Number:** S0454721

**ASIN:** B0DC74S33C

