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› [Samsung WA54R7200AW 5.4 Cu.Ft. Top Load Washer Instruction Manual](#)

## Samsung WA54R7200AW

# Samsung WA54R7200AW 5.4 Cu.Ft. Top Load Washer Instruction Manual

## INTRODUCTION

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This manual provides essential information for the safe and efficient operation, installation, and maintenance of your Samsung WA54R7200AW 5.4 Cu.Ft. Top Load Washer. Please read all instructions thoroughly before using the appliance to ensure proper function and to prevent damage or injury. Keep this manual for future reference.

## SAFETY INFORMATION

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**WARNING:** To reduce the risk of fire, electric shock, or injury to persons when using your appliance, follow basic precautions, including the following:

- Read all instructions before using the appliance.
- Do not wash articles that have been previously cleaned in, washed in, soaked in, or spotted with gasoline, dry-cleaning solvents, or other flammable or explosive substances, as they emit vapors that could ignite or explode.
- Do not allow children to play on or in the appliance. Close supervision of children is necessary when the appliance is used near children.
- Do not reach into the appliance if the tub or agitator is moving.
- Do not install or store this appliance where it will be exposed to the weather.
- Do not tamper with controls.
- Do not repair or replace any part of the appliance or attempt any servicing unless specifically recommended in this manual or in published user-repair instructions that you understand and have the skills to carry out.
- Always disconnect the appliance from the power supply before attempting any service.

## SETUP AND INSTALLATION

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### 1. Unpacking

Carefully remove all packaging materials, including the shipping bolts and base packaging. Retain packaging for potential future transport. Inspect the washer for any damage during transit.

### 2. Location Requirements

Install the washer on a firm, level floor. Ensure there is adequate space around the washer for proper ventilation and access for maintenance. Avoid installing in areas where temperatures may drop below freezing.

### **3. Water Supply Connection**

Connect the hot and cold water inlet hoses to the corresponding hot and cold water faucets. Ensure rubber washers are inserted into the hose connectors. Tighten connections firmly by hand, then an additional two-thirds turn with pliers. Do not overtighten.

### **4. Drain Hose Installation**

Securely attach the drain hose to the drain outlet at the rear of the washer. Place the other end of the drain hose into a standpipe or laundry tub. Ensure the drain hose is properly secured to prevent it from dislodging during operation, which could cause flooding.

### **5. Power Connection**

Plug the washer's power cord into a grounded 120V, 60Hz, 15 Amp electrical outlet. Do not use an extension cord or adapter.

### **6. Leveling the Washer**

Use a level to check if the washer is balanced. Adjust the leveling feet at the bottom of the washer by turning them clockwise to raise or counter-clockwise to lower until the appliance is stable and level. Tighten the lock nuts against the washer base.



Image: Angled view of the Samsung WA54R7200AW Top Load Washer with its lid open, showing the drum and control panel. This view helps in understanding the overall structure and access points for loading and controls.

## OPERATING INSTRUCTIONS

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### 1. Control Panel Overview

The control panel features a cycle selector knob, digital display, and various option buttons. Familiarize yourself with the layout before operation.



Image: Close-up view of the Samsung WA54R7200AW washer's control panel, highlighting the cycle selector knob, digital display, and touch buttons for various wash options like temperature, spin, and soil level.

## 2. Loading Laundry

Open the washer lid and load items loosely into the wash drum. Do not overload the washer, as this can affect washing performance and cause excessive vibration. Distribute items evenly around the drum.



Image: Interior view of the Samsung WA54R7200AW washer drum, showing the stainless steel pulsator at the bottom and the textured inner walls designed for effective washing.

### 3. Adding Detergent and Additives

Add the appropriate amount of high-efficiency (HE) detergent to the main detergent dispenser. For fabric softener, pour it into the designated softener dispenser. Do not overfill.



Image: Close-up of the detergent and softener dispenser area located under the lid of the Samsung WA54R7200AW washer. Labels indicate where to add detergent and fabric softener.

### 4. Selecting a Wash Cycle

Turn the cycle selector knob to choose the desired wash cycle. Available cycles include:

- Normal
- Heavy Duty
- Whites
- Bedding/Waterproof
- Perm Press
- Quick Wash
- Delicates
- Rinse + Spin
- Spin Only
- Self Clean

### 5. Adjusting Cycle Options

After selecting a cycle, you can customize options such as water temperature, spin speed, and soil level using the

corresponding buttons on the control panel.

## 6. Starting a Wash Cycle

Close the lid and press the Start/Pause button to begin the wash cycle. The washer will fill with water and proceed with the selected cycle.

## 7. Child Lock

To activate the Child Lock feature, press and hold the Child Lock button (if available) for 3 seconds. This prevents accidental changes to settings during operation. Repeat the action to deactivate.



Image: Top-down view of the Samsung WA54R7200AW Top Load Washer with its lid open, providing a clear perspective of the control panel at the rear and the spacious wash drum with its pulsator at the bottom.

## MAINTENANCE

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### 1. Cleaning the Washer

- **Exterior:** Wipe the exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners.
- **Wash Drum:** Use the Self Clean cycle regularly to maintain the cleanliness of the wash drum. For manual cleaning, wipe the drum with a soft cloth and a mild detergent solution, then rinse thoroughly.

### 2. Cleaning the Detergent Dispenser

Remove the detergent dispenser drawer and rinse it under warm water to remove any residue. Use a small brush if necessary. Dry thoroughly before reinserting.

### 3. Cleaning the Drain Filter

Periodically check and clean the drain filter (if accessible, refer to specific model diagrams for location). This prevents lint and debris from clogging the drain system. Ensure the washer is unplugged and drain any residual water before opening the filter cover.

### 4. Winterizing

If the washer is to be stored in an area subject to freezing temperatures, drain all water from the hoses and internal components. Consult a qualified technician if unsure about this procedure.

## TROUBLESHOOTING

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Before contacting service, review the following common issues and solutions:

Problem	Possible Cause	Solution
Washer does not start	Power cord unplugged; Lid not closed; Circuit breaker tripped	Ensure power cord is securely plugged in; Close lid completely; Reset circuit breaker
Water does not fill or fills slowly	Water faucets turned off; Water inlet hoses kinked; Inlet screens clogged	Turn on water faucets; Straighten hoses; Clean inlet screens
Washer vibrates excessively	Washer not level; Load unbalanced; Shipping bolts not removed	Level the washer; Redistribute laundry; Ensure shipping bolts are removed
Clothes are not clean	Overloading; Too little detergent; Incorrect cycle selection	Reduce load size; Use recommended amount of HE detergent; Select appropriate wash cycle
Error Code Displayed	Specific operational issue	Refer to the full user manual for a list of error codes and their specific solutions. Often, unplugging the unit for a few minutes can reset minor errors.

## SPECIFICATIONS

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Feature	Specification
Brand	Samsung
Model	WA54R7200AW
Capacity	5.4 Cubic Feet
Max Spin Speed	700 RPM
Installation Type	Freestanding
Special Feature	Child Lock
Color	White

Feature	Specification
Control Console	Touch, Push Button, Knob
Standard Cycles	10
Access Location	Top Load
Material	Stainless Steel (Drum)
Included Components	Drain Hose, Fill Hose, Power Cord

## WARRANTY AND SUPPORT

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Your Samsung WA54R7200AW washer is covered by a limited warranty. For specific warranty terms and conditions, please refer to the warranty card included with your product or visit the official Samsung website. For technical support, service requests, or to purchase genuine Samsung parts, please contact Samsung Customer Service.

**Online Support:** [www.samsung.com/us/support/](http://www.samsung.com/us/support/)

