Sharp ES-S7J-WL

Sharp Drum-Type Washer Dryer User Manual

Model: ES-S7J-WL

1. Product Overview

The Sharp ES-S7J-WL is a compact drum-type washer dryer designed for efficient laundry care, fitting neatly into various living spaces, including condominiums. It features a 7kg washing capacity and a 3.5kg drying capacity, incorporating advanced technologies for optimal performance and hygiene.



Front view of the Sharp ES-S7J-WL drum-type washer dryer, showcasing its compact design and control panel.

2. Setup and Installation

Proper installation is crucial for the safe and efficient operation of your washer dryer. Please ensure sufficient space and follow the guidelines below.

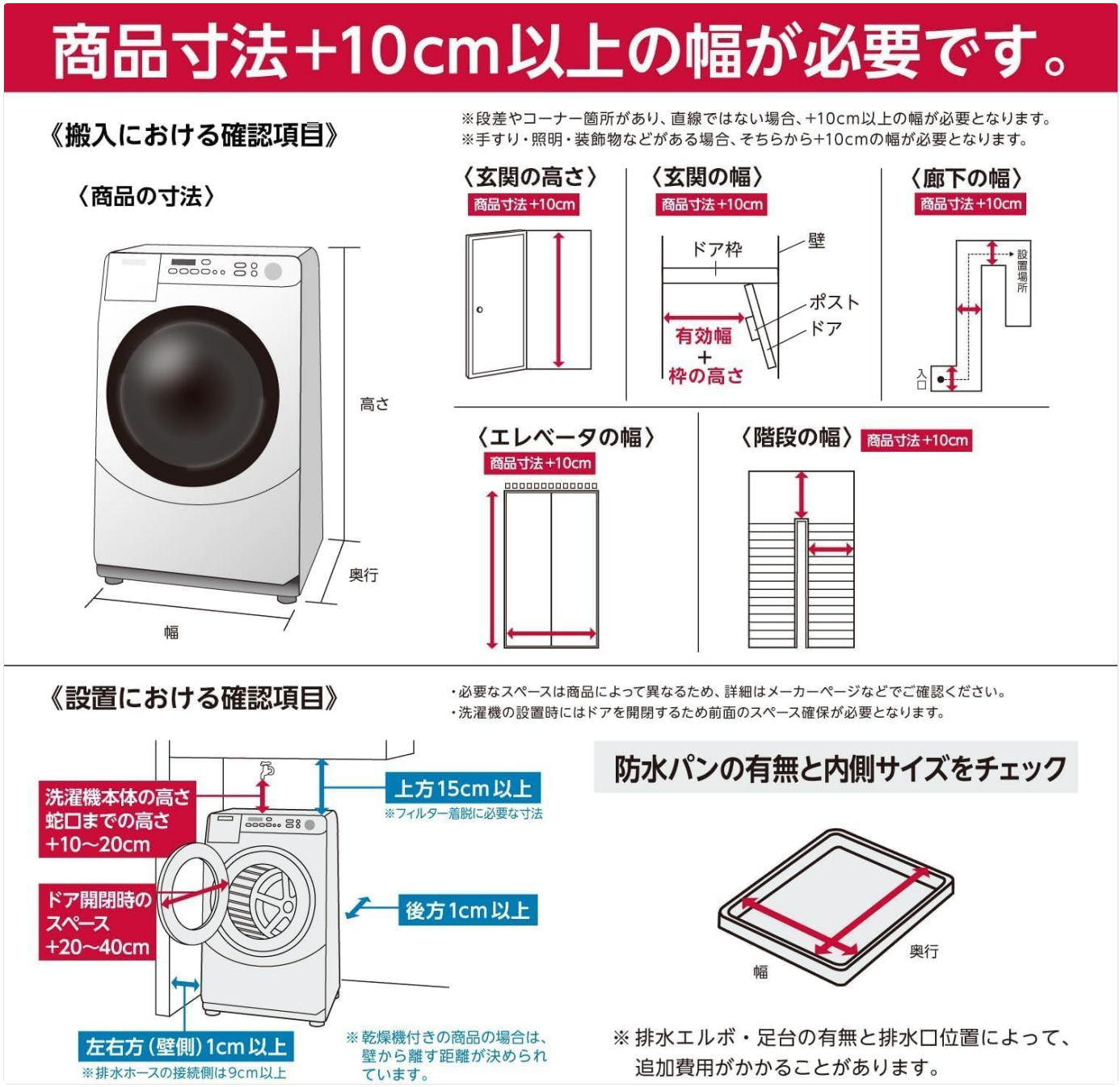
2.1 Dimensions and Space Requirements

Before installation, verify that the installation area meets the following minimum space requirements. The unit is designed to be compact and compatible with standard waterproof pans (540mm depth or more).

- **Product Dimensions (W x D x H):** 640mm x 600mm x 1039mm (Width includes drain hose, height includes water supply hose).
- **Minimum Clearance:**

- At least 1cm on the left/right side (wall side).
- At least 15cm above the unit.
- At least 1cm behind the unit.

- **Door Opening Space:** Ensure adequate space for the door to open fully for easy loading and unloading.
- **Waterproof Pan:** Confirm the size and compatibility of your waterproof pan.



This diagram details the necessary space for installation, including minimum width, height, and depth clearances for the product itself, the entrance, and stairs. It also shows the required space around the unit for proper ventilation and door opening, emphasizing the need for at least 1cm clearance on the left/right side (wall side) and 15cm above, with 1cm behind the unit. It also highlights checking the waterproof pan size.



This image illustrates the compact design of the drum-type washer dryer, which is compatible with standard waterproof pans (540mm depth or more) and allows for under-drain installation. It also shows the body width (598mm), depth (600mm), and the height of the loading opening from the floor (approx. 630mm), ensuring smooth loading and unloading of laundry.

3. Operating Instructions

Your Sharp ES-S7J-WL washer dryer offers various functions to ensure effective and gentle laundry care.

3.1 Washing Functions

- **Plasmacluster Tub Clean Course / Tub Wash:** Utilizes Plasmacluster ions to clean and sanitize the washing tub.
- **Plasmacluster Sterilization/Deodorization Course:** Ideal for items that cannot be frequently washed, such as coats and boots, providing sterilization and deodorization.
- **Automatic Washing Tub Cleaning:** The machine automatically cleans the back of the tub with each rinse cycle to prevent mold growth.
- **Delicate Wash Course:** Gently cleans delicate clothing items.
- **Quick Wash Course:** For lightly soiled items, offering a speedy wash cycle.

3.2 Drying Functions

- **Heater Sensor Drying (Water-cooled dehumidification):** Uses warm air for thorough drying. Sensors detect the dryness level of the laundry and adjust operation for efficiency.
- **Automatic Drying Duct Cleaning:** Prevents a decrease in drying efficiency by automatically washing away lint and detergent residue from the drying duct.



This diagram explains the Heater Sensor Drying feature, which uses warm air to thoroughly dry clothes. Sensors detect the dryness level of the laundry and operate efficiently.

3.3 Smart Features

- **4 Eco Sensors:** Temperature, water level, weight, and vibration sensors automatically select the optimal operating pattern for energy efficiency.
- **DD Inverter:** Reduces operating noise during high-speed rotation, allowing for quiet use even at night or in the early morning.



This image highlights the four sensors (temperature, water level, weight, vibration) that optimize washing and drying cycles for energy efficiency. It also mentions the DD Inverter, which reduces operating noise, allowing for quiet use even at night or in the early morning.



An illustration demonstrating the Plasmacluster technology, which sterilizes and deodorizes clothes during the drying process, ensuring a clean and fresh finish. It also shows the Plasmacluster logo.

4. Maintenance

Regular maintenance ensures the longevity and optimal performance of your washer dryer.

4.1 Automatic Washing Tub Cleaning

The washer dryer features an automatic tub cleaning function. With each rinse cycle, water is automatically flowed to the back of the tub, helping to prevent mold growth and keep the tub clean.



A cross-sectional view of the washing tub illustrates how water automatically flows to clean the back of the tub with each rinse cycle, preventing mold growth and maintaining hygiene. Labels indicate the outer tub, inner drum, and front part of the drum.

4.2 Automatic Drying Duct Cleaning

The drying duct is automatically cleaned to maintain drying efficiency. Lint and detergent residue that accumulate in the duct and exhaust port are washed away with water during the subsequent wash cycle.



An illustration of the automatic drying duct cleaning system. It shows how lint and detergent residue accumulated in the drying duct and exhaust port are automatically washed away with water during the next wash cycle, preventing a decrease in drying efficiency.

4.3 Plasmacluster Tub Clean Course

This dedicated course uses Plasmacluster ions to suppress mold growth inside the washing tub, activated with a single button press.



This image shows how Plasmacluster technology sterilizes and deodorizes items that cannot be frequently washed, such as coats and boots. It also illustrates the 'Tub Clean Course,' which uses Plasmacluster ions and water to suppress mold growth inside the washing tub with a single button press.

5. Troubleshooting

If you encounter any issues with your Sharp ES-S7J-WL washer dryer, please refer to the following common troubleshooting tips. For more detailed information, consult the full instruction manual.

- **Machine does not start:** Check if the power cord is securely plugged in, the door is properly closed, and the water supply is open.
- **Water leakage:** Ensure all hoses (water supply and drain) are correctly connected and tightened. Check for any damage to the hoses.

- **Excessive vibration or noise:** Make sure the machine is level and all transit bolts (if applicable) have been removed. Avoid overloading the drum.
- **Clothes not drying properly:** Clean the lint filter and ensure the drying duct is not blocked. Avoid overloading the dryer.
- **Error codes:** If an error code appears on the display, refer to the detailed instruction manual for specific meanings and solutions.

If the problem persists after attempting these solutions, please contact customer support.

6. Specifications

Detailed technical specifications for the Sharp ES-S7J-WL Drum-Type Washer Dryer.

Feature	Specification
Model Number	ES-S7J-WL
Brand	Sharp
Type	Drum-Type Washer Dryer
Washing Capacity	7 kg
Drying Capacity	3.5 kg
Dimensions (W x D x H)	640mm x 600mm x 1039mm
Product Weight	73 kg
Color	Crystal White
Door Opening Direction	Left-Opening
Drying Method	Heater Sensor Drying (Water-cooled dehumidification)
Operating Noise (Wash/Spin/Dry)	24dB / 39dB / 36dB
Special Functions	4 Sensors (Temperature, Water Level, Weight, Vibration), Child Lock, Plasmacluster, Detergent Amount ( ) Sign, Power Auto-Off
Drum Material	Stainless Steel
Access Location	Front
Included Components	Instruction Manual, Warranty Card

7. Warranty and Support

Your Sharp ES-S7J-WL washer dryer comes with a manufacturer's warranty. Please refer to the included warranty card for details regarding coverage period and terms.

7.1 Warranty Information

The product includes a warranty card. It is recommended to keep this card along with your purchase receipt in a safe place. The standard manufacturer's warranty typically covers defects in materials and workmanship for a specified period from the date of purchase.

7.2 Customer Support

For technical assistance, service requests, or inquiries about your product, please contact Sharp customer support. Contact details can be found in your instruction manual or on the official Sharp website.
Extended protection plans may also be available for purchase, offering additional coverage beyond the standard warranty. Please check with your retailer for more information on these options.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question