

Hisense WD5S1645BT

Hisense WD5S1645BT 16kg Front Load Washer-Dryer User Manual

Model: WD5S1645BT | Brand: Hisense

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your Hisense WD5S1645BT 16kg Front Load Washer-Dryer. Please read these instructions carefully before installation and use, and retain them for future reference. This appliance combines washing and drying functions, featuring Inverter technology for energy efficiency and quiet operation, Pure Steam and Allergy/Baby Steam for enhanced hygiene, Wi-Fi connectivity for remote control, and an integrated memory function to resume cycles after power interruptions.



Figure 1: Front view of the Hisense WD5S1645BT Washer-Dryer.

2. SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, or injury to persons.

- Ensure the appliance is properly grounded.
- Do not operate the appliance if it is damaged or malfunctioning.
- Keep children and pets away from the appliance during operation.

- Do not wash or dry articles that have been cleaned in, washed in, soaked in, or spotted with combustible or explosive substances.
- Unplug the appliance before cleaning or performing any maintenance.
- Do not install or store the appliance where it will be exposed to the weather or to freezing temperatures.

3. SETUP AND INSTALLATION

3.1 Unpacking

Carefully remove all packaging materials, including the transport bolts at the rear of the machine. Retain the transport bolts for future transport of the appliance.

3.2 Location

Place the washer-dryer on a firm, level surface. Ensure there is adequate space around the appliance for ventilation and maintenance. Avoid direct sunlight or extreme temperatures.

3.3 Leveling

Adjust the leveling feet at the bottom of the appliance to ensure it is perfectly stable and level. An unlevel machine can cause excessive vibration and noise.

3.4 Water Connection

Connect the inlet hoses to the hot and cold water taps and to the corresponding inlets on the back of the machine. Ensure all connections are tight to prevent leaks.

3.5 Drainage

Securely attach the drain hose to a standpipe or laundry tub, ensuring it is properly positioned to prevent siphoning or backflow.

3.6 Power Connection

Plug the power cord into a grounded electrical outlet. Do not use extension cords or adapters.

3.7 Initial Use

Before washing clothes for the first time, run an empty wash cycle with a small amount of detergent to clean the drum and remove any manufacturing residues.

4. OPERATING INSTRUCTIONS

4.1 Control Panel Overview

The control panel features a central program selector dial, a digital display, and various function buttons for customizing cycles.



Figure 2: Detailed view of the control panel, showing the program dial and display.

4.2 Loading Laundry

Open the door and load items loosely into the drum. Do not overload the machine, as this can affect washing and drying performance. Close the door firmly.



Figure 3: The washer-dryer with its door open, revealing the stainless steel drum.

4.3 Adding Detergent and Softener

Pull out the detergent dispenser drawer. Add appropriate amounts of detergent to the main wash compartment and fabric softener to its designated compartment. Refer to detergent packaging for dosage recommendations.



Figure 4: The detergent dispenser drawer, showing compartments for detergent and softener.

4.4 Selecting a Program

Turn the program selector dial to choose the desired wash or dry cycle. The display will show the default settings for the selected program. Available cycles include:

- **Wash Cycles (4 options):** Cotton, Synthetics, Delicates, Quick Wash.
- **Dry Cycles (2 options):** Sensor Dry, Timed Dry.
- **Special Features:** Pure Steam (for deep cleaning and wrinkle reduction), Allergy/Baby Steam (for allergen removal), Wi-Fi (for remote control).

4.5 Starting a Cycle

Press the Start/Pause button to begin the selected program. The machine will automatically proceed through the wash and/or dry phases.

4.6 Wi-Fi Connectivity

Download the Hisense ConnectLife app on your smartphone. Follow the in-app instructions to connect your washer-dryer to your home Wi-Fi network. This allows for remote monitoring and control of your appliance.

4.7 Power-Off Memory

In the event of a power outage, the integrated memory function will store the current cycle progress. Once power is restored, the machine will resume the cycle from where it left off.

5. MAINTENANCE AND CARE

5.1 Cleaning the Exterior

Wipe the exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners or solvents.

5.2 Cleaning the Drum

Periodically run a 'Drum Clean' cycle (if available) or a hot wash cycle without laundry and with a small amount of detergent to prevent odor and residue buildup.

5.3 Cleaning the Detergent Dispenser

Remove the detergent dispenser drawer and rinse it under running water to clear any detergent or softener residue. Reinsert it securely.

5.4 Cleaning the Drain Filter

Regularly check and clean the drain filter, usually located at the bottom front of the machine. This prevents blockages and ensures efficient drainage.

5.5 Door Seal Care

After each use, wipe the door seal dry to prevent mold and mildew growth. Leave the door slightly ajar when not in use to allow air circulation.

6. TROUBLESHOOTING

If you encounter issues with your washer-dryer, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Machine does not start	Power cord unplugged, door not closed, program not selected.	Check power connection, ensure door is latched, select a program and press Start.
Excessive vibration/noise	Machine not level, transport bolts not removed, uneven load.	Adjust leveling feet, remove transport bolts, redistribute laundry.
Water not draining	Drain hose kinked or blocked, drain filter clogged.	Check drain hose, clean drain filter.
Clothes not drying properly	Overloaded, lint filter clogged, incorrect dry program.	Reduce load size, clean lint filter, select appropriate dry program.

For other issues or persistent problems, please contact Hisense customer support.

7. SPECIFICATIONS

- **Model:** WD5S1645BT
- **Brand:** Hisense
- **Capacity:** 16 Kilograms

- **Color:** Black
- **Dimensions (Depth x Width x Height):** 74 cm x 65 cm x 89 cm
- **Weight:** 79 Kilograms
- **Drum Material:** Stainless Steel
- **Access Location:** Front Load
- **Number of Wash Cycles:** 4
- **Number of Dry Cycles:** 2
- **Special Features:** Inverter Technology, Pure Steam, Allergy / Baby Steam, Integrated Memory, Wi-Fi Connectivity

8. WARRANTY AND SUPPORT

This product comes with a manufacturer's warranty. Please refer to the separate warranty document included with your purchase for specific terms, conditions, and duration. For technical support, service requests, or to purchase genuine spare parts, please visit the official Hisense website or contact their customer service department.

Hisense Official Website: www.hisense.com