

Haier HWD80-B14959S8U1

Haier HWD80-B14959S8U1 i-Pro Series 5 Washer Dryer User Manual

Model: HWD80-B14959S8U1 | Brand: Haier

1. INTRODUCTION

This user manual provides essential information for the safe and efficient operation, installation, and maintenance of your Haier HWD80-B14959S8U1 i-Pro Series 5 Washer Dryer. Please read this manual thoroughly before using the appliance and keep it for future reference.

Your Haier washer dryer is designed to provide high performance and convenience, featuring advanced technologies such as the Direct Motion Motor for quiet and efficient operation, and smart connectivity via the hOn app.

2. SAFETY INFORMATION

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

2.1 General Safety

- Do not allow children to play with the appliance.
- Ensure the appliance is disconnected from the power supply before cleaning or maintenance.
- Do not wash or dry articles that have been cleaned in, washed in, soaked in, or spotted with combustible or explosive substances such as wax, oil, paint, gasoline, degreasers, dry-cleaning solvents, kerosene, etc.
- Do not install or store this appliance where it will be exposed to the weather or to freezing temperatures.
- Do not repair or replace any part of the appliance or attempt any servicing unless specifically recommended in the user-maintenance instructions or in published user-repair instructions that you understand and have the skills to carry out.

2.2 Electrical Safety

- The appliance must be properly grounded.
- Do not operate the appliance with a damaged power cord or plug.
- Do not pull the power cord to disconnect the appliance. Always grasp the plug firmly and pull straight out from the outlet.
- Ensure the electrical supply matches the voltage and frequency specified on the rating plate of the appliance.

2.3 Water Safety

- Ensure water inlet hoses are securely connected to prevent leaks.
- Check for leaks after initial installation and after any maintenance involving water connections.
- Do not operate the appliance if there is a water leak.

3. INSTALLATION

Proper installation is crucial for the performance and longevity of your washer dryer. Please follow these steps carefully.

3.1 Unpacking

- Remove all packaging materials, including the polystyrene base and any protective film.
- Carefully remove the transport bolts from the rear of the appliance. These bolts secure the drum during transit and must be removed before use. Keep them for future transport.

3.2 Positioning

- Place the appliance on a firm, level floor.
- Ensure there is sufficient space around the appliance for ventilation and access. Refer to the dimensions for planning.



Figure 3.2.1: Appliance dimensions for installation planning. The washer dryer measures approximately 85 cm in height, 59.5 cm in width, and 46 cm in depth.

3.3 Levelling

- Adjust the adjustable feet at the bottom of the appliance to ensure it is perfectly level. Use a spirit level to verify.
- A level appliance reduces vibration and noise during operation.

3.4 Water Connection

- Connect the water inlet hose to a cold water tap with a 3/4" thread.
- Ensure the hose is not kinked or twisted.

- Position the drain hose into a suitable standpipe or sink, ensuring it is securely fixed to prevent displacement during draining.

3.5 Electrical Connection

- Plug the appliance into a grounded electrical outlet.
- Do not use extension cords or multiple adapters.



Figure 3.5.1: Front view of the Haier HWD80-B14959S8U1 Washer Dryer, showing its sleek design and front-loading door, relevant for overall installation context.

4. PRODUCT OVERVIEW

Familiarize yourself with the main components of your Haier washer dryer.

4.1 Control Panel

The control panel features a central dial for program selection, a digital display for time and settings, and touch-sensitive buttons for various functions.



Figure 4.1.1: Detailed view of the control panel, showing the program dial, digital display, and touch buttons for functions like Delay, i-Refresh, Temperature, Speed, Extra Rinse, and Dry Level.

4.2 Detergent Dispenser

The detergent dispenser is located on the top left of the appliance and has compartments for pre-wash, main wash detergent, and fabric softener.



Figure 4.2.1: The pull-out detergent dispenser drawer, illustrating the separate compartments for different washing agents.

4.3 Drum Interior

The stainless steel drum features a unique design for gentle yet effective washing and drying. It also includes an internal light for better visibility.



Figure 4.3.1: Inside view of the stainless steel drum, highlighting its textured surface designed for optimal fabric care.

5. OPERATING INSTRUCTIONS

This section guides you through the daily operation of your washer dryer.

5.1 First Use

- Before the first wash, run an empty cycle with a small amount of detergent to clean the drum.

5.2 Loading Laundry

- Sort laundry by fabric type, color, and degree of soiling.
- Do not overload the drum. Ensure there is enough space for clothes to tumble freely. The maximum washing capacity is 8kg, and drying capacity is 5kg.

5.3 Adding Detergent and Additives

- Pour liquid or powder detergent into the main wash compartment of the dispenser.
- Add fabric softener to its designated compartment.
- For pre-wash, add detergent to the pre-wash compartment.

5.4 Program Selection

Turn the program dial to select the desired wash or wash & dry program. Available programs include:

- **Cotton:** For cotton items.
- **Wool:** Gentle cycle for woolens.
- **Delicate:** For delicate fabrics.
- **Quick 15':** A rapid wash cycle for lightly soiled items.
- **Synthetics:** For synthetic fabrics.
- **Duvet:** Specialized program for duvets and large items.
- **Smart:** Intelligent program adapting to load.
- **Spin:** For spinning only.
- **Eco 40-60:** Energy-efficient program for normally soiled cotton, linen, or mixed fiber items.
- **Remote:** Activates remote control via the hOn app.

5.5 Special Functions

Customize your cycle using the touch buttons on the control panel:

- **Delay:** Postpone the start of the cycle.
- **i-Refresh:** Refresh clothes with steam, reducing wrinkles and odors.
- **Temp:** Adjust wash temperature.
- **Speed:** Modify spin speed.
- **Extra Rinse:** Add an additional rinse cycle.
- **Dry level:** Select desired drying level (for wash & dry programs).



Figure 5.5.1: The hOn app interface on a smartphone, demonstrating remote control capabilities and smart features for the washer dryer.

5.6 Starting a Cycle

- Close the door firmly.
- Press the Start/Pause button to begin the selected program.

5.7 Ending a Cycle

- The appliance will signal the end of the cycle.
- Open the door and remove the laundry promptly to prevent wrinkles.

6. MAINTENANCE AND CLEANING

Regular maintenance ensures optimal performance and extends the lifespan of your appliance.

6.1 Cleaning the Detergent Dispenser

- Pull out the dispenser drawer completely.
- Remove any removable parts and rinse them under running water.
- Clean the dispenser housing with a brush.
- Reinsert all parts and push the drawer back into place.

6.2 Cleaning the Drum

- Run a drum clean cycle periodically (if available) or an empty hot wash cycle with a descaling agent.
- Leave the door slightly ajar after each use to allow the drum to air dry and prevent odors.

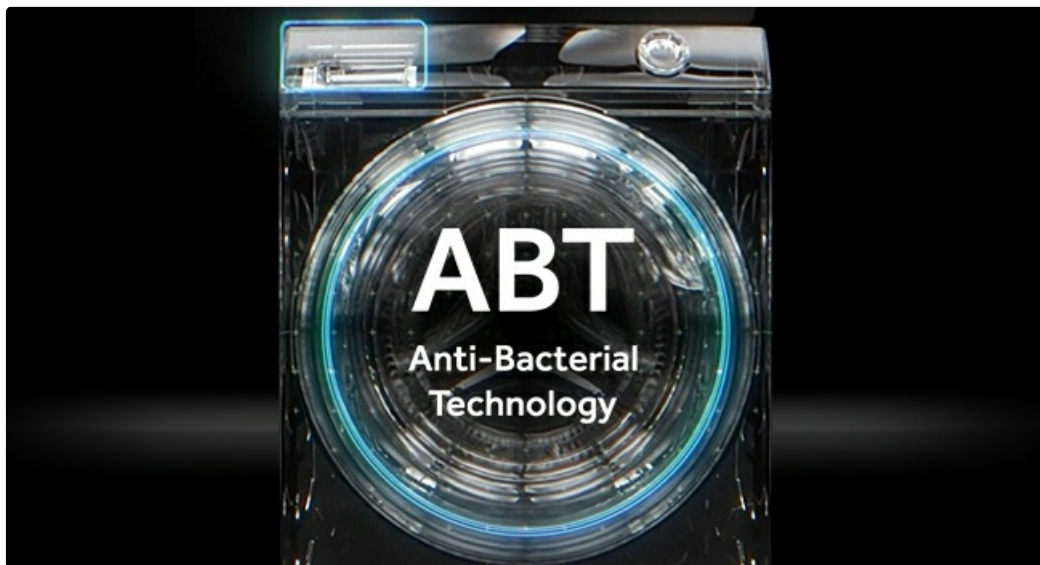


Figure 6.2.1: Diagram illustrating the Anti-Bacterial Technology (ABT) which helps prevent mold and bacteria growth in the detergent drawer and door gasket.

6.3 Cleaning the Filter

- Locate the filter cover at the bottom front of the appliance.
- Place a shallow container underneath to catch any residual water.
- Unscrew the filter slowly and remove any lint or debris.
- Clean the filter under running water and screw it back in securely.

6.4 Cleaning the Exterior

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

7. TROUBLESHOOTING

Refer to this table for common issues and their potential solutions before contacting customer service.

Problem	Possible Cause	Solution
Appliance does not start	Power cord not plugged in; Door not closed properly; Program not selected; Start/Pause button not pressed.	Check power connection; Ensure door is latched; Select a program; Press Start/Pause.
Excessive vibration/noise	Transport bolts not removed; Appliance not level; Uneven load.	Remove transport bolts; Adjust leveling feet; Redistribute laundry in the drum.
Water leakage	Hoses not connected securely; Detergent dispenser clogged; Drain filter blocked.	Check hose connections; Clean detergent dispenser; Clean drain filter.
Poor washing results	Overloading; Incorrect detergent dosage; Wrong program selection.	Reduce load size; Use correct detergent amount; Select appropriate program.
Clothes not drying properly	Overloading; Incorrect dry level selected; Lint filter clogged.	Reduce load size; Select higher dry level; Clean lint filter.

8. SPECIFICATIONS

Key technical specifications for the Haier HWD80-B14959S8U1 Washer Dryer.

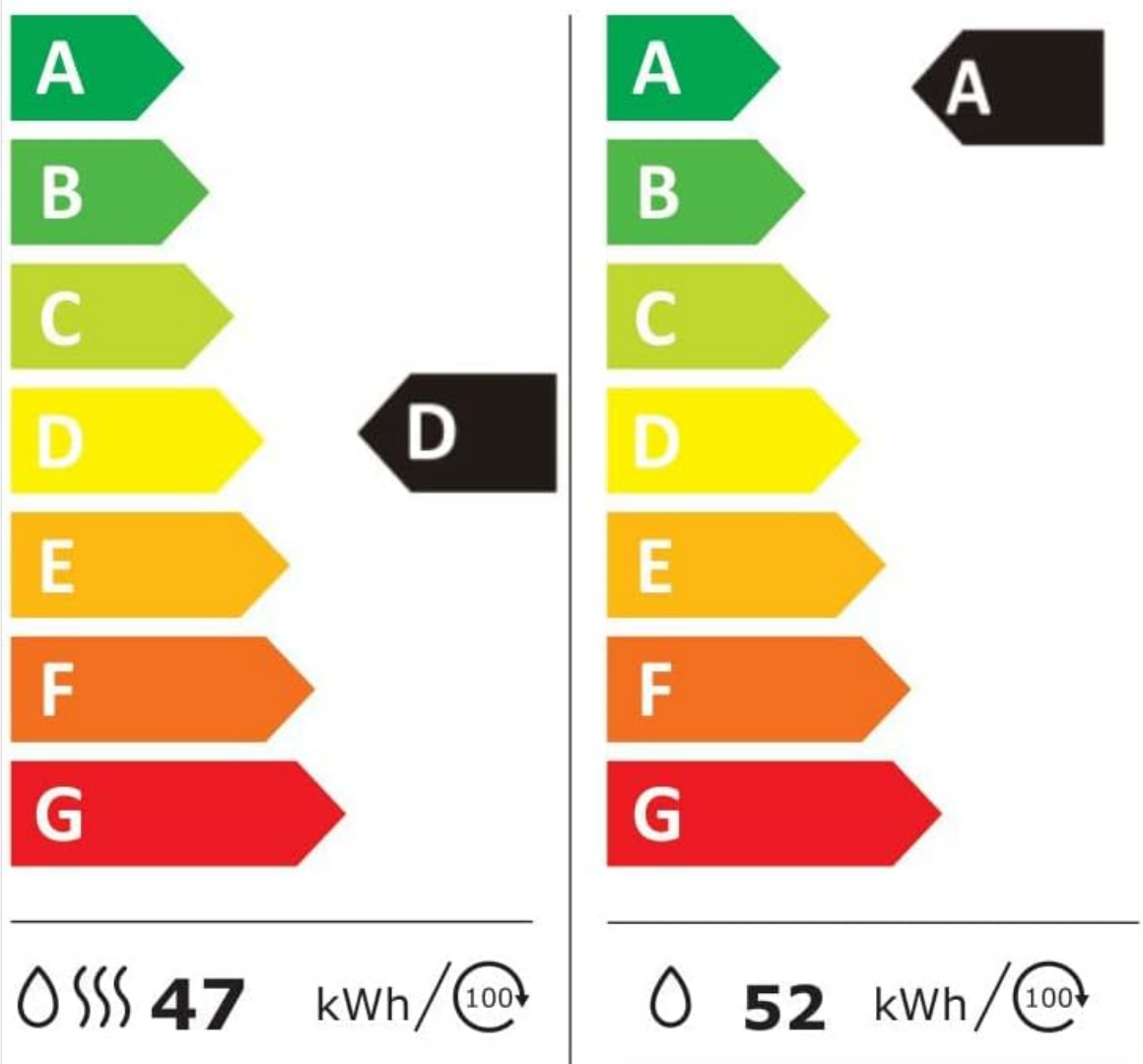
Specification	Value
Model	HWD80-B14959S8U1
Washing Capacity	8 kg
Drying Capacity	5 kg
Maximum Spin Speed	1400 RPM
Dimensions (H x W x D)	85 x 59.5 x 46 cm
Item Weight	75 kg
Noise Level (Spin)	72 dB
Energy Efficiency Rating (Wash/Dry)	D
Annual Energy Consumption (Wash)	51 kWh

Specification	Value
Drum Material	Stainless Steel
Control Type	Touch / Fully Automatic



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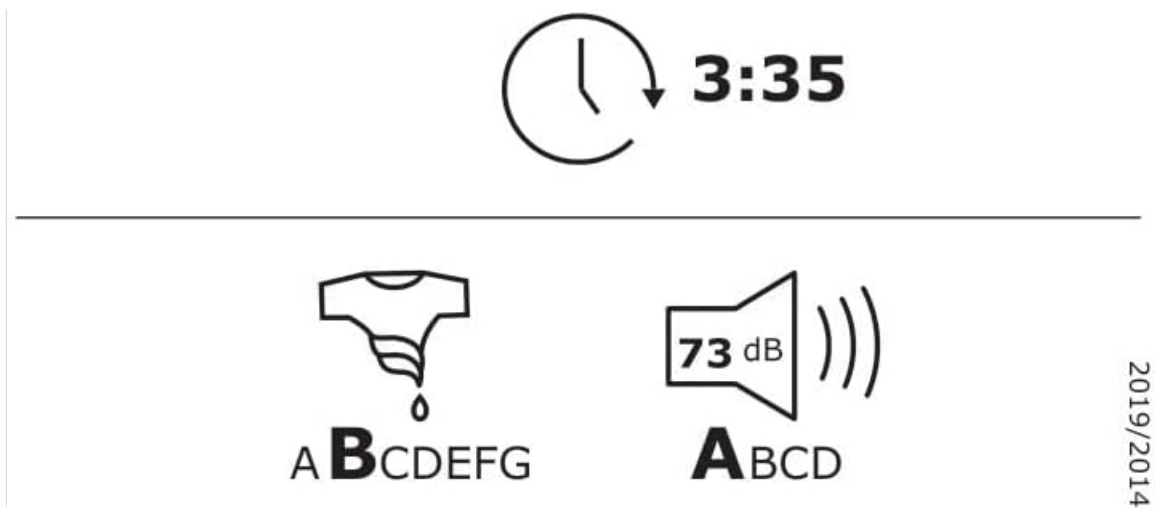


Figure 8.1.1: The EU Energy Label for the Haier HWD80-B14959S8U1, indicating its energy efficiency class D and consumption figures. More details can be found at energy-label.ec.europa.eu.

Product Information Sheet							
COMMISSION DELEGATED REGULATION (EU) 2019/2014 with regard to energy labelling of household washing machines and household washer-dryers							
Supplier's name or trade mark: Haier							
Supplier's address: Eprel Compliance Contact, Via Privata Eden Fumagalli, 10861 Brugherio MB, IT							
Model identifier: HWD80-B14959S8U1							
General product parameters:							
Parameter	Value		Parameter	Value			
Rated capacity (kg)	Rated capacity ^(b)	5,0	Dimensions in cm	Height	85		
	Rated washing capacity ^(a)	8,0		Width	59		
				Depth	46		
Energy Efficiency Index	EEI _w ^(a)	51,9	Energy efficiency class	EEI _w ^(a)	A		
	EEI _{wD} ^(b)	66,9		EEI _{wD} ^(b)	D		
Washing efficiency index	I _w ^(a)	1,032	Rinsing effectiveness (g/kg dry textile)	I _R ^(a)	4,8		
	J _w ^(b)	1,031		J _R ^(b)	4,8		
Energy consumption in kWh per cycle, for the washing cycle of the household washer-dryer, using the eco 40-60 programme at a combination of full and partial loads. Actual energy consumption will depend on how the appliance is used	0,472		Energy consumption in kWh per cycle, for the wash and dry cycle of the household washer-dryer at a combination of full and half loads. Actual energy consumption will depend on how the appliance is used	2,660			
Water consumption in litre per cycle, for the eco 40-60 programme at a combination of full and partial loads. Actual water consumption will depend on how the appliance is used and on the hardness of the water	44		Water consumption in litre per cycle, for the wash and dry cycle of the household washer-dryer at a combination of full and half loads. Actual water consumption will depend on how the appliance is used and on the hardness of the water	75			
Maximum temperature inside the treated textile (°C) for the washing cycle of the household washer-dryer, using the eco 40-60 programme	Rated washing capacity	30	Maximum temperature inside the treated textile (°C) for the washing cycle of the household washer-dryer, using the wash and dry cycle.	Rated capacity	26		
Spin speed (rpm) ^(a)	Half	30	Weighted remaining moisture content (%) ^(a)	Half	25		
	Quarter	25		Spin-drying efficiency class ^(a)	B		
	Rated washing capacity	1 330					
Eco 40-60 programme duration (h:min)	Half	1 330	wash and dry cycle duration (h:min)	Rated capacity	8:30		
	Quarter	1 330				Half	5:00
	Rated washing capacity	3:35				Quarter	2:45
Airborne acoustical noise emissions during the spinning phase for the eco 40-60 washing cycle at rated washing capacity (dB(A) re 1 pW)	Type	72	Airborne acoustical noise emission class for the spinning phase for the eco 40-60 programme at rated washing capacity	A			
Off-mode (W) (if applicable)	Free-standing		Standby mode (W) (if applicable)		0,45		
Delay start (W) (if applicable)		0,45	Networked standby (W) (if applicable)		1,90		
Minimum duration of the guarantee offered by the supplier: 24 months							
This product has been designed to release silver ions during the washing cycle			NO				
Additional information:							
Weblink to the supplier's website, where the information in point 9 of Annex II to Regulation (EU) 2019/2023 is found: www.haier.com							
^(a) for the eco 40-60 programme.							
^(b) for the wash and dry cycle.							

Figure 8.1.2: The detailed Product Information Sheet, providing comprehensive technical data and compliance information for the appliance.

9. WARRANTY AND SUPPORT

9.1 Warranty Information

Your Haier HWD80-B14959S8U1 Washer Dryer comes with a comprehensive warranty to ensure peace of mind.

- **5 Years Labour Warranty:** Covers the cost of labor for repairs for five years from the date of purchase.

- **10 Years Parts Warranty:** Covers the cost of replacement parts for ten years from the date of purchase.

To qualify for the extended warranty, you must register your product. Please refer to the registration pack included with your appliance for details on how to register.



Figure 9.1.1: Visual representation of the Haier warranty terms, highlighting the 5 years labour and 10 years parts coverage.

9.2 Customer Support

If you encounter any issues that cannot be resolved using the troubleshooting guide, or for any warranty claims, please contact Haier customer support. Contact details can typically be found on the Haier official website or in the documentation provided with your appliance.

When contacting support, please have your model number (HWD80-B14959S8U1) and serial number ready.

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This manual is for informational purposes only. Specifications are subject to change without notice.