Haier Washing Machine

User Guide



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Introduction

Haier home appliances are one of the fastest growing in India with modern technology, reliable performance, high durability and fair price. The products are manufactured with the finest materials, comply with ROHS¹ and REACH² regulations with a particular focus on human health and environment.

Purpose of the document

The document provides instructions to ensure safety, proper use and maintenanace of the appliance.

Safety Instructions

Use the following guidelines to ensure personal safety and to protect the washing machine.

Table 1: Safety Instructions

DO	DO NOT
Use a separate earthed socket for the power supply.	Use flammable detergent or dry cleaning agent.
Make sure that the plug is accessible.	Remove or insert the plug in the presence of flammable gas.
Hold the plug and not the electric cable when unplugging the power supply.	Allow children to play with the appliance or packing materials.
Make sure that fuses in the power circuit are rated for 15A(15 amps).	Place the washing machine directly on a carpet, or close to a wall or furniture.
Keep away from heat sources and direct sun light to prevent plastic and rubber components from aging.	Touch the washer door during the washing process - it gets hot!
Make sure that the power cord is not caught under or in the appliance.	Open the detergent distribution drawer during the wash cycle.

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^{1.} Restriction of Hazardous Substances- restricts the use of specific hazardous materials found in electrical and electronic products.

^{2.} Registration, Evaluation, Authorisation and Restriction of Chemicals - addresses the production and use of chemical substances, and their potential impacts on both human health and the environment.

Features

The section explains the advanced features.

Table 2: Product Features

Title	Description
Inverter Direct Drive system	The advanced Brushless DC motor directly drives the drum without belt and pulley.
6 Motion	Washing machine is able to perform a combination of different actions depending on wash program selected.
Protection against creases	Minmizes the creasing with alternate rotation of drum.
Built-in heater	Internal heater automatically heats the water to best temperature on selected cycles.
Child Lock	Prevents children to change the settings during operation.
Low noise speed control system	Senses the amount of load balance and evenly distributes load to minimize the spinning noise level.



Using the Appliance

The section explains the basic features available in control panel.

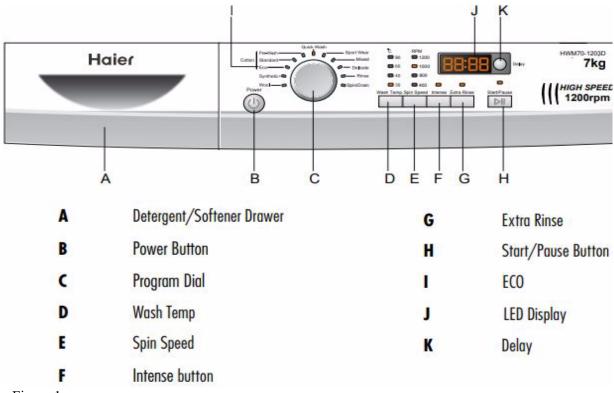


Figure 1

A - Detergent/Softener Drawer

There are three components in the drawer:

- Compartment 1: Prewash detergent (soaking and washing heavily soiled items).
- Compartment 2: Detergent for programs. (Everyday wash of your clothes).
- Compartment 3: Softener, conditioning agent.(To improve the cleaning performance of detergents in hard water).

B - Power Button

- Press the **Power** button to switch on washing machine.
- Press the **Power** button again and hold for 2 seconds to switch off the machine.

C - Program Dial

- Turn the knob clockwise/counter clockwise to select required program.
- Once a program is selected, the corresponding light will go on.

D - Wash Temp

Touch the **Wash Temp** button gently to display washing temperature on indicator.

E -Spin Speed

Touch the **Spin speed** button lightly to select desired speed.

F - Intense button

Press the **Intense button** if laundry is heavily soiled. (When the button is pressed, washing time increases).

G - Extra Rinse

Press the Extra Rinse button to perform additional rinses.

H - Start/Pause Button

- Press the **Start/Pause** button to start operation.
- During a wash cycle, touch the **Start/Pause** button gently, operation will stop and digits on screen starts blinking.
- Touch the **Start/Pause** button again to resume operation.

I - ECO

Select ECO program to set the washing load, the washing machine will automatically adjust the water consumption and washing time.

J - LED Display

LED display option displays the information as remaining wash time and error messages.

K - Delay

Touch the **Delay** button gently, the washing machine will start operation after a period of time and the corresponding indicator will go on.



Getting Started

Instructions to quick start the washing machine.

Power Supply

Connect the washing machine to the power supply (220V to 240V~/50Hz).

Water Connection

- 1. Connect hose to the cold water connection.
- 2. Turn on tap and ensure the water is clean and clear.

Prepare the laundry

- 1. Sort out clothes according to fabric (cotton, synthetics, wool or silk).
- 2.Separate white clothes from coloured ones. Wash them first by hand to check if they fade or run.
- 3. Empty pockets (keys, coins, etc.) and remove the harder decorative objects (e.g. brooches).

<u>Caution:</u> Small parts (like buttons, etc), or sharp (zips & buckles) items may cause damage to the machine.

Load the machine

- 1. Open the washer door, put in laundry piece by piece and close the door tightly.
- 2.Do not overload the washing machine.

Select the detergent

- Use quality detergents to maintain efficiency and performance of washing machine.
- Special nonfoaming detergent produces good washing results.
- Use specific detergents for synthetic and woollen goods.

Note: Detergent should be mixed with warm water. Do not add more detergent than needed. Please follow the usage recommendation on the detergent package.

Add the detergent

- 1.Slide out the detergent drawer and put the required detergent and softening agent into the corresponding compartments.
- 2. Push back the drawer gently. (Refer to the instructions on "A Detergent/Softener Drawer -" on page 3)

Caution: Do not over use softner as it may damage artificial fibres.

Operate washing machine

Instructions to operate the washing machine.

Select the wash program

- Based on the laundry type select the appropriate wash program.
- Turn the knob to select the right program.(Refer to "C Program Dial" on page 3).

Set the Wash Temperature

Press and hold down the **Wash Temp** button until the desired temperature is selected.

Set the Spin Speed

Press and hold the **Spin Speed** button until the desired speed is selected.

Wash

- 1. Press the **Start/Pause** button.
- 2. The washing machine will operate according to the preset programs.
- 3. The washing machine will stop operation automatically when a washing cycle ends.
- 4. The "End" sign will appear on the display.
- 5. Open the washer door and take out the laundry.

After Wash

- 1. Turn off the water supply and unplug the power cord.
- 2. Open the washer door to prevent formation of moisture and odours.





Maintenance

Provides information on cleaning and maintenance of the washing machine.

Inspect the hoses

Once a month make sure there are no bulges or cracks and the fittings are tight.

Don't overload

Oversize loads can damage washing machine, so break up laundry into smaller loads.

Use the right amount of detergent

Too much detergent leave a residue and is hard on washing machine. Pods make it easy, but if you're using liquid, measure according to the manufacturer's directions.

Clean the interior and dispensers

Once a month run an empty load of hot water with 2 cups of white vinegar. In the middle of the wash cycle, add ½ cup of detergent. Let the full cycle complete.

Transfer clean laundry to the dryer as soon as it's done

Remove finished loads immediately. Do not let damp clothes sit in the machine (this provides an idealbreeding environment for musty smells and mildew).

Troubleshooting

The section helps to identify and resolve issues while operating the washing machine.

Table 3: Trouble Shooting

Problem	Causes	Solutions
Washing machine fails to operate	Poor connection to the power supply. Power failure. The washer door is not properly closed. Machine has not been switched on.	Check connection to the power supply. Check the power supply. Close the washer door properly. Make sure the machine is switched on.
Drainage failure	Drain hose is blocked. Drain hose end is higher than 100 cm above the floor level. The filter is blocked.	Unblock the drain hose. Make sure the drain hose end is lower than 100 cm above floor level. Unblock the filter.
Strong vibration while spinning.	Not all transportation bolts have been removed. Washing machine is located on an uneven sur- face or is not level. Machine load is over 8kg	Remove all transportation bolts. Make sure the washing machine is on an even surface and levelled. Reduce amount of laundry in the drum.
Operation stops before completing wash cycle.	Water or electricity failure.	Check the power supply or water supply.
Spinning fails.	Unbalance of the laundry	Add clothes or run a spinning program again.

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Glossary

Creasing: Creasing is an operation which facilitates the folding. Clothes can become creased if they are left in the drum for a long time. 2

ECO: ECO(Ecological) programmes save energy by heating the water more slowly over a longer cycle. 4

Artificial fibres: It is a threadlike material invented by human researchers. Such fibers do not exist naturally. Some examples of artificial fibers include nylon, rayon. 5

Mildew: A black, green, or whitish area caused by a fungus that grows on cloth if the conditions are warm and wet. 7

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