

User manual
Washing machine

HW130-BD14612U1

Download
the hOn
Smart-Home App.

EN

Haier

Thank You

Thank you for purchasing a Haier Product.

Please read these instructions carefully before using this appliance. The instructions contain important information which will help you get the best out of the appliance and ensure safe and proper installation, use and maintenance.

Keep this manual in a convenient place so you can always refer to it for the safe and proper use of the appliance.

If you sell the appliance, give it away, or leave it behind when you move house, make sure you also pass this manual so that the new owner can become familiar with the appliance and safety warnings.

Legend



Warning – Important Safety information

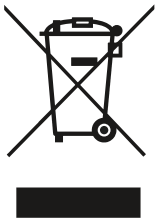


General information and tips



Environmental information

Disposal



Help protect the environment and human health. Put the packaging in applicable containers to recycle it. Help to recycle waste of electrical and electronic appliances. Do not dispose appliances marked with this symbol with the household waste. Return the product to your local recycling facility or contact your municipal office.



WARNING!

Risk of injury or suffocation!

Disconnect the appliance from the mains supply. Cut off the mains cable and dispose of it. Remove the door catch to prevent children and pets to get closed in the appliance.

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1-Safety information

Before switching on the appliance for the first time read the following safety hints!

WARNING!

Before first use

- Make sure there is no transport damage.
- Make sure all transport bolts are removed.
- Remove all packaging and keep out of children´s reach.
- Handle the appliance always with at least two persons because it is heavy.

Daily use

- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
- Keep away children under 3 years of age from the appliance unless they are constantly supervised.
- Children shall not play with the appliance.
- Do not let children or pets come close to the appliance when the door is open.
- Store washing agents out of reach of children
- Pull up zips, fix loose threads and take care for small items to prevent laundry from being entangled. If necessary, use an appropriate bag or net.
- Do not touch or use the appliance when barefoot or with wet or damp hands or feet.
- Do not cover or encase the appliance during operation or afterwards to allow any moisture or dampness to evaporate.
- Do not place heavy objects or sources of heat or damp on top of the appliance.
- Do not use or store flammable detergent or dry cleaning agent in close vicinity to the appliance.
- Do not use any flammable sprays in close vicinity to the appliance.
- Do not wash any garments treated with solvents in the appliance without having dried them previously in the air.

1-Safety information

WARNING!

Daily use

- Do not remove or insert the plug in the presence of flammable gas.
- Do not hot wash foam rubber or sponge-like materials.
- Do not wash any laundry which is polluted with flour.
- Do not open detergent drawer during any wash cycle.
- Do not touch the door during the washing process, it gets hot.
- Do not open the door if the water level is visibly over the porthole.
- Do not force the door to open. The door is fitted with a self-lock device and will open shortly after the washing procedure is ended.
- Switch off the appliance after each wash programme and before undertaking any routine maintenance and disconnect the appliance from the electrical supply to save electricity and for safety.
- Hold the plug, not the cable, when unplugging the appliance.

Maintenance / cleaning

- Make sure children are supervised if they carry out cleaning and maintenance.
- Disconnect the appliance from the electrical supply before undertaking any routine maintenance.
- Keep the lower part of the porthole clean and open door and detergent drawer if appliance is not in use to prevent odours.
- Do not use water spray or steam to clean the appliance.
- Replace a damaged supply cord only by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- Do not try to repair the appliance by yourself. In case of repair please contact our customer service.
- Remove all foreign objects such as metal objects, chemicals, fragile goods, lighted candles, lighted cigarettes, etc. from the appliance.

Installation

- The appliance should be placed in a well-ventilated place. Ensure a location which allows opening the door fully.
- Never install the appliance outdoors in a damp place, or in an area which may be prone to water leaks such as under or near a sink unit. In the event of a water leak cut power supply and allow the machine to dry naturally.

1-Safety information

WARNING!

Installation

- Install or use the appliance only where the temperature is above 5 °C.
- Do not place the appliance directly on a carpet, or close to a wall or furniture.
- Do not install the appliance in direct sunlight or in the near of heat sources(e.g. stoves, heaters).
- Make sure that the electrical information on the rating plate agrees with the power supply. If it does not, contact an electrician.
- Do not use multi-plug adapters and extension cables.
- Make sure only the delivered electric cable and hose set are used.
- Make sure not to damage the electric cable and the plug. If damaged have it replaced by an electrician.
- Use a separate earthed socket for the power supply which is easy accessible after installation. The appliance must be earthed.
  Only for UK: The appliance's power cable is fitted with 3-cord (grounding) plug that fits a standard 3-cord (grounded) socket. Never cut off or dismount the third pin (grounding). After the appliance is installed, the plug should be accessible.
- Make sure the hose joints and connections are firm and there is no leakage.

Intended use

This appliance is intended for washing machine-washable laundry only. Anytime follow the instructions given on the label of each garment label. It is designed exclusively for domestic use inside the house. It is not intended for commercial or industrial use.
Changes or modifications to the device are not allowed. Unintended use may cause hazards and loss of of all warranty and liability claims.

2-Product description

Note:

Due to technical changes and different models, the illustrations in the following chapters may differ from your model.

2.1 Picture of appliance.

Front (Fig. 2-1):

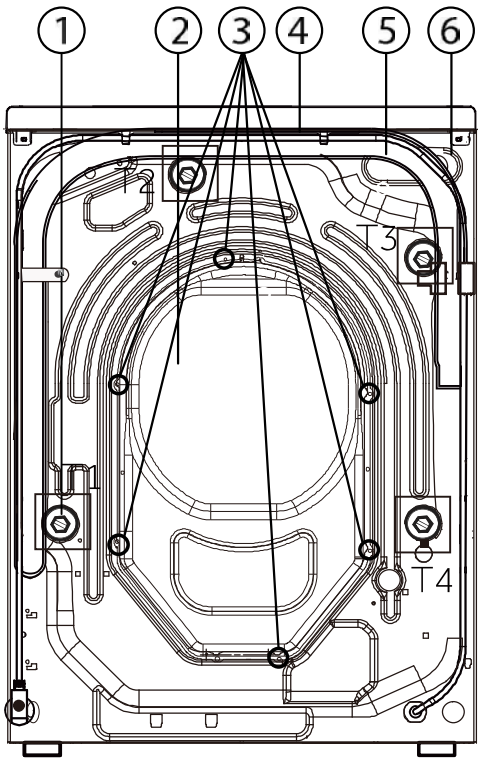
2-1



1 Detergent/Softener drawer
2 Worktop
3 Control panel
4 Door
5 Adjustable feet

Rear side (Fig. 2-2):

2-2

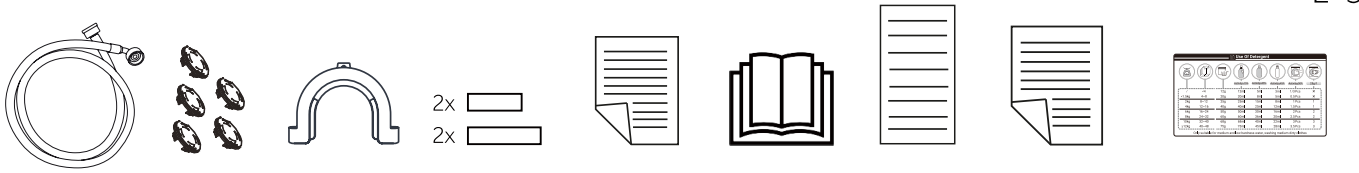


1 Transportation bolts
2 Backcover
3 Back cover screws
4 Power cord
5 Drain hose
6 Water inlet valve

2.2 Accessories

Check the accessories and literature in accordance with this list (Fig. 2-3):

2-3



Inlet hose-assembly | 5 Blanking plugs | Drain hose bracket | Noise reduction pads | Warranty card | User manual | Energy label | 10 year parts guarantee | Detergent dosage sticker

3- Control panel

3-1



Note: Subject to the actual display.

1. "Power" button 2. Touch screen

3-2



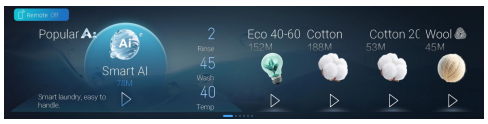
3.1 "Power" button

Touch this button(Fig.3-2) gently to switch on, the display is shining.Touch it again for about 2 seconds to switch off. If no panel element or programme is activated after a while machine will shutdown automatically.

Note: Power off

Without WIFI connection, the switched-on appliance automatically powers off if it is not activatedwithin2 minutesbefore startingtheprogramme or at the end of the programme. With WIFI connection, the waiting time duration is 24h

3-3

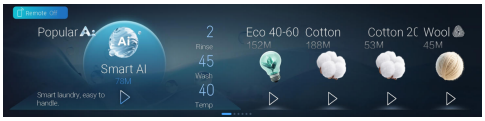


3.2 Touch screen

This product adopts full touch screen control. By sliding or touching the display screen, you can select the laundry program and complete parameter settings.(Fig.3-3)

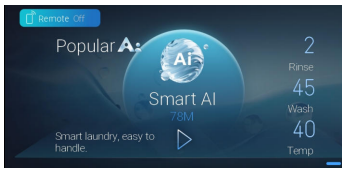
3.3 Choose program

3-4



According to the daily laundry situation of the family, the drum is equipped with 23 washing programs. Users can select more programs by swiping the screen to the left.After selecting the program, the user can touch the " ▷ " button below the program to start the program. Alternatively, the user can enter the parameter setting interface by touching the program icon to modify the washing parameters. (Fig.3-4)

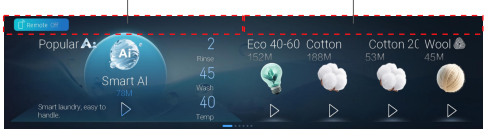
3-5



3.4 Program details

The left display area will show the information of the current program. Users can touch to enter and adjust the washing parameters. Users can also directly run the program by touching the " ▷ " button.(Fig.3-5)

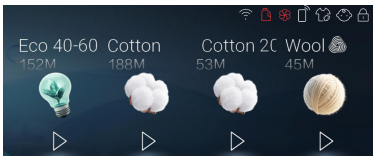
3-6



3.5 Screen pull-down operation

There are two ways to operate here. First, pull down from the top-left to see the program overview. Another, pull down from the top-right to open setting.(Fig.3-6)

3-7



3.6 Display icon

These are the icons that appears on the top right of the display once activated.(Fig.3-7)

Symbol	Meaning
	Appliance is connected to Wi-Fi.
	Remote Control activated.
	Drum door is locked.
	Control panel is locked.
	Steam:Smart AI, Shirt, Allergy Care and Baby Care have steam washing function by default.
	Lack of detergent.
	Lack of softener.

3-8



3.7 Program parameters

Users can achieve different laundry effects by adjusting these parameters. Different programs have different adjustable parameters.(Fig.3-8)

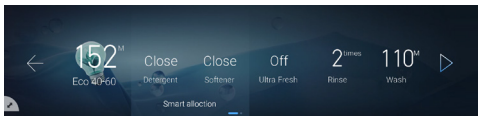
Note: Factory settings

To get best results in each programme Haier has well defined specific default settings. If there is no special requirement default settings are recommended.

3.7.1 "Smart Dosing" Adjustment

After choosing the Smart Dosing function, you can select the dosages for the detergent and softener. (Fig.3-9)

3-9



◆ "Detergent" Adjustment

Adjust the amount of detergent, According to the settings, different washing doses can be selected, namely: 40% 70% 100% 120%. When the gear is adjusted to "Close", the detergent dispensing function is turned off.

◆ "Softener" Adjustment

Adjust the amount of softener, According to the settings, different washing doses can be selected, namely:40% 70% 100% 120%. When the gear is adjusted to "Close", the softener dispensing function is turned off.

3.7.2 "Ultra Fresh" Adjustment

Turn on or off the breathing window function. Use the breathing window function to exchange the air inside the cylinder with the outside air, effectively eliminate odors, ensure fresh air inside the cylinder, and avoid mold on clothes.

3.7.3 "Rinse" Adjustment

The rinse function is used to rinse the laundry more intense with fresh water. This is recommended for people with sensitive skin. By adjusting the options zero to five additional cycles can be selected. Different programme options are different.

3.7.4 "Wash" Adjustment

Adjust the washing time of the program. Different programs have different time adjustment ranges.

3.7.5 "Temp" Adjustment

The temp function is used to change the washing temperature, washing time will be adjusted to the optimal parameter settings.

3.7.6 "Speed" Adjustment

The speed function is used to change or deselect the spin of the programme. The speed levels are divided into:0/400/600/800/1000/1200/1400.

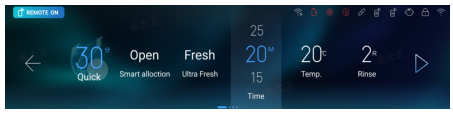
3.7.7 "Delay" Adjustment

The delay function is used to set the end time of the washing procedure. After setting, it will show how much time is left before the end of the washing. Users can set how long to complete the laundry procedure according to their needs – the value interval is 0.5 hours and while the maximum optional range is 24 hours. This function is not available for some programs.

3.7.8 "Stains" Adjustment

Select the type of stain to be washed on the clothes:
OFF/Juice/Wine/Grass/Soil/Blood/Milk/Coffee/Sweat/Tea/Lip gloss/Blue ink/Oil

3-10



3.8 "Addition" Adjustment

You can choose whether to enable the additional features according to your actual needs. Multiple additional features can be selected. Different programs have different program parameters to choose from, please refer to the actual interface display.

3.8.1 "Prewash" function

First, run a pre-wash cycle, and then proceed to the main wash cycle.

3.8.2 "Night wash" function

Selecting this program will turn off the beep and reduce the spin speed except for the alarm.
The laundry keep immersed in water after the final rinse, in order to spread the fiber perfectly. During the drum water retention stage, the machine will pause the timer, the screen display shows "Soaking", which can last for 12 hours at most. After 12 hours, dehydration will begin and complete the program. Press "Pause" to skipthe soaking stage.

3.8.3 "Intensive" function
Increase the washing time and strengthen the washing result.

3.8.4 "Energy plus" function
Reduce the actual washing water temperature to reduce power consumption.

3.8.5 "Quick wash" function
Reduce main washing time and speed up washing.

3-11



3.9 Remote Control
Tap the Remote Control button in the top left corner of the touch panel to activate/deactivate the Remote Control of the appliance via the hOn App (Fig. 3-11) .

NOTE:
To start the pairing procedure, please follow the app instructions. More information, please see the dedicated “hOn App” chapter 7.

3-12



3.10 Settings
By swiping down the the upper right corner on the screen, you can bring up the drop-down menu for additional settings. There are a total of 12 settings to choose. (The specific settings and quantities are subject to the actual display.)

3.10.1 AI Recommend
When this setting is enabled, the machine will recommend programs based on your usage habits.

3-13



3.10.2 Identification Cyclopedia
Touching this icon can display the meaning of some icons on clothing labels, and users can set the parameters of the program according to the instructions of the icons.

3.10.3 Getting started
Clicking on this setting will bring up the operation guide.

3.10.4 Child Lock
In the settings interface, click the "Child Lock" icon to activate the child lock function. The child lock icon will appear in the upper right corner of the screen. At this time, any adjustments to programs and parameters on the screen will be restricted. To unlock the child lock, press any position on the screen for 3 seconds. Note: The child lock will not be automatically removed after the program finishes running.

3.10.5 Button Sound

The buzzer is set to be on by default. Tap the Button Sound button in the touch panel to deactivate the buzzer.

3-14



3.10.6 Brightness

Used to change the brightness of the display screen, tapping or sliding left and right indicators can adjust the screen brightness.

3-15



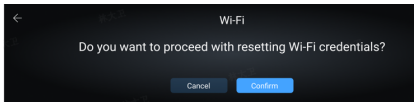
3.10.7 Water Hardness

In the menu settings, you can select the water hardness(soft/medium/hard). The washing machine will adjust the dosage based on the selected water hardness for the washing process.

3.10.8 Smart Sorting

Turn on or off the smart sorting function, touch the icon, and when the icon background turns highlight, it means that the smart sorting function has been turned on. The system will sort the programs in the order displayed according to the user's usage frequency; when the icon background turns dark gray, it means that the smart sorting function has been turned off.

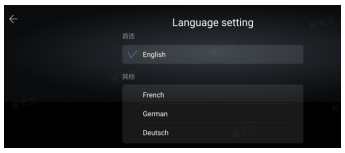
3-16



3.10.8 Wi-Fi

Tap this icon to reset Wi-Fi credentials.

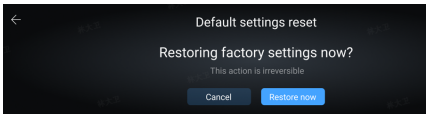
3-17



3.10.7 System Language

You can change the language of the operation interface. Currently, there are four languages available for selection here.

3-18

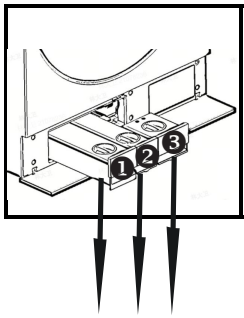


3.10.7 Reset

Touch this icon and then touch "Reset" to restore the system to its factory state. This adjustment is irreversible.

4-Programmes

- ● Yes
- ○ Optional
- / No
- -- Water is not heated up



Detergent compartment for:
❶ Liquid detergent
❷ Custom A
❸ Custom B

Wash Programme

Programme	Max. load washing in 10kg	Wash temperature in °C[1)]	Preset	Liquid detergent	Custom A	Custom B	Spin speed in rpm	Remote	Rinse	Delay	Ultra Fresh	Stains	Prewash[4)]	Night wash	Intensive	Energy plus	Quick wash
Eco 40-60	13	Cold to 60	40	○	○	○	1400	○	○	○	○	○	○	/	○	○	○
Smart AI	13	Cold to 60	40	●	●	○	1000	○	○	○	●	○	/	○	○	○	○
Cotton	13	Cold to 90	40	●	●	○	1400	○	○	○	●	○	○	○	○	○	○
Cotton 20C°	13	20	20	●	●	○	1000	○	○	○	●	/	○	○	○	○	○
Wool [2)]	1	Cold to 40	Cold	○	●	○	800	○	○	○	/	/	/	○	/	/	/
Synthetics	6.5	Cold to 60	40	●	●	○	1200	○	○	○	●	○	○	○	○	○	○
Shirt	3	Cold to 40	40	●	●	○	1000	○	○	○	●	○	○	○	○	○	○
Mix	13	Cold to 60	30	●	●	○	1000	○	○	○	●	○	○	○	○	○	○
Sports	3	Cold to 40	20	●	●	○	800	○	○	○	●	/	○	○	○	○	/
Delicate	3	Cold to 30	30	●	●	○	600	○	○	○	/	/	/	/	/	/	○
Allergy Care	13	60, 90	60	●	●	○	1000	○	○	○	●	/	○	○	○	/	○
Quick 15' [3)]	1	Cold to 40	Cold	●	●	○	1000	○	○	○	●	/	/	/	/	/	/
Baby Care	6.5	Cold to 90	60	●	●	○	1000	○	○	○	●	○	○	○	○	○	○
Jeans	13	Cold to 60	30	●	●	○	1000	○	○	○	●	○	○	○	○	○	○
Duvet	3	Cold to 40	30	○	/	○	800	○	○	○	●	/	○	○	/	○	○
Bulky	6.5	Cold to 60	30	●	●	○	1000	○	○	○	●	/	○	○	○	○	○
Spin	13	/	/	/	/	/	1000	○	/	/	●	/	/	/	/	/	/
Drum clean	/	Cold or 90	90	/	/	/	/	○	/	/	/	/	/	/	/	/	/
Cotton Fast	13	Cold to 90	40	●	●	○	1400	○	○	○	●	○	○	○	○	○	○
Ultra Fresh Pro	/	/	/	/	/	/	/	○	/	/	●	/	/	/	/	/	/
Outdoor	6.5	Cold to 40	30	○	/	○	1000	○	○	○	●	/	○	○	○	○	○
Pet Hair Care	3	Cold to 30	20	●	●	○	1000	○	○	/	/	/	○	/	/	/	/
Quick 29'	3	Cold to 30	20	●	●	○	800	○	○	○	●	/	/	/	/	/	/

4-Programmes

1) Choose 90°C wash temperature only for special hygienic requirements.
2) The wool wash cycle of this machine has been tested and approved by The Woolmark Company for the washing of wool garments labelled as "hand wash"provided that the products are washed according to the instruc'ons on the garment label and those issued by the manufacturer of this washing machine. M2421.
3) Reduce detergent amount because programme duration is short.
4) The compartment of detergent, the Pre-wash function will not dose the detergent automatically if you cancel autodose function.

When washing heavy loads, the washing machine may vibrate greatly or move if clothes are wrapped. The design and specifications are subject to change without notice for quality improvement purposes.

5-Consumption

Scan QR code on energy label for energy consumption information.
The actual energy consumption may differ from the declared one according to local conditions.

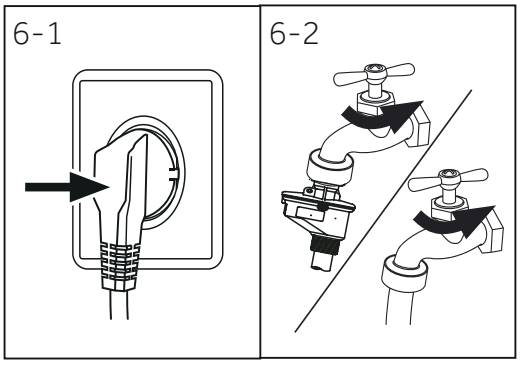
Note: Auto Weight

The appliance is equipped with a loading recognition. At low loading, energy, water and washing time will be reduced automatically in some programmes. The display default time may vary depending on the load weight, involving the "Smart AI, Synthetics, Cotton, Cotton 20°C, Eco 40-60" programme.

6-Daily use

6.1 Power supply

Connect the washing machine to a power supply (220V to 240V~/50Hz; Fig. 6-1). Please refer also to section installation (see P29).



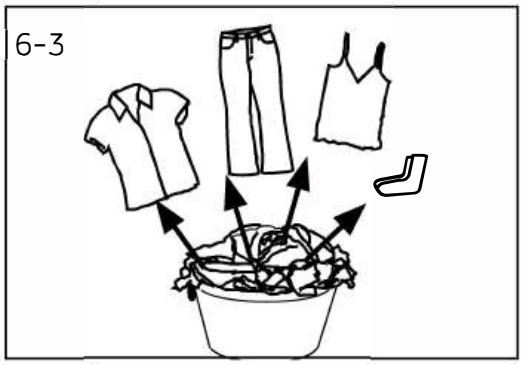
6.2 Water connection

- Before connecting check the cleanliness and clarity of the water inlet.
- Turn on the tap (Fig.6-2).

Note: Tightness

Before use check for leakage in the joints between the tap and the inlet hose by turning on the tap.

6.3 Preparing laundry



- Sort out clothes according to fabric (cotton, synthetics, wool or silk etc.) and how dirty they are (Fig. 6-3). Pay attention to the care labelling of washing labels.
- Separate white clothes from coloured ones. Wash coloured textiles first by hand to check if they fade or run.
- Empty pockets (keys, coins, etc.) and remove harder decorative objects (e.g. brooches).
- Garments without hems, delicates and finely woven textile such as fine curtains are to be put into a wash bag to care for this delicate laundry (hand or dry cleaning would be better).
- Close zippers, velco fastener and hooks, make sure the buttons are sewn on tightly.
- Place sensitive items like laundry without firm hem, delicate underwear and small items such as socks, belts, bras, etc. in a wash bag.
- Unfold large pieces of fabric such as bed sheets, bedspreads etc.
- Turn jeans and printed, decorated or color-intensive textiles inside out; possibly wash separately.

CAUTION!

Non-textile, as well as small, loose or sharp-edged items may cause malfunctions and damage of clothes and appliance.

Care chart

Washing		
 Washable up to 95°C normal process	 Washable up to 60°C normal process	 Washable up to 60°C mild process
 Washable up to 40°C normal process	 Washable up to 40°C mild process	 Washable up to 40°C very mild process
 Washable up to 30°C normal process	 Washable up to 30°C mild process	 Washable up to 30°C very mild process
 Wash by hand max. 40°C	 Do not wash	
Bleaching		
 Any bleaching allowed	 Only oxygen/ non-chlorine	 Do not bleach
Drying		
 Tumble drying possible normal temperature	 Tumble drying possible lower temperature	 Do not tumble dry
 Line drying	 Flat drying	
Ironing		
 Iron at a maximum temperature up to 200 °C	 Iron at a medial temperature up to 150°C	 Iron at a low temperature up to 110 °C; without steam (steam ironing may cause irreversible damage)
 Do not iron		
Professional Textile Care		
 Dry cleaning in tetrachloroethene	 Dry cleaning in hydrocarbons	 Do not dry clean
 Professional wet clean	 Do not professional wet clean	

Some of these symbols may not be in the device menu.

6.4 Loading the appliance

- ► Put in the laundry piece by piece.
- ► Don't overload. Note the different maximum load according to programmes! Rule of thumb for maximum load: Keep six inches between load and drum top.
- ► Close the door carefully, ensuring no pieces of laundry get caught.

6.5 Selecting detergent

- Washing efficiency and performance is determined by used detergent quality.
- Use only machine wash approved detergent.
- If needed use specific detergents, e.g synthetic and woolen fabric.
- See tips for countertop detergent stickers.
- Do not use dry cleaning agents such as trichloroethylene and similar products.

Choose the best detergent

	Kind of detergent				
Programme	Universal	Colour	Delicate	Special	Softener
Smart AI	√	√	-	-	√
Refresh	-	-	-	-	-
Allergy Care	√P	√	-	-	√
Wool	-	-	√	√	√
Mix	√L	√	-	-	√
Delicate	-	-	√	√	√
Eco 40-60	√	√	-	-	√
Synthetics	-	√	-	-	√
Cotton	√	√	-	-	√
Duvet	-	-	√L	√	o
Super Fast15'	√L	√L	-	-	√
Spin	-	-	-	-	-
Drum Clean	-	-	-	√	-
Cotton 20°C	√	√	-	-	√

L = gel-/liquid detergent P = powder detergent √=Recommended - = Not recommend
O = no

If using liquid detergent, it is not recommended to activate the time delay.

We recommend by using:

- Laundry powder: 20°C to 90°C* (best use: 40-60°C)
- Color detergent: 20°C to 60°C (best use: 30-60°C)
- Wool/delicate detergent: 20°C to 30°C (best use: 20-30°C)

* Choose 90 °C wash temperature only for special hygienic requirements.
* If you choose the water temperature 60°C or above,we would like to advise you to use less detergent. Please kindly use the special disinfectant, which is suitable for cotton or synthetic cloth.
* It is better to use less or free suds detergent powder.

7- hOn App

Note: Registration

Due to constant updates of hOn App, the functions and the display interface of the app may differ from the following description.

7.1 General Information

This appliance is equipped with Wi-Fi technology for Remote Control via the hOn App.

WARNING!

Follow the safety precautions indicated in this manual even when using the appliance through the app. Adhering to these instructions is essential for safe use.

7.2 Requirements

1. Wi-Fi Network: A router compatible with 802.11b/g/n and 2.4 GHz band is required. Networks operating at 5 GHz and public networks are not supported. The network name (SSID) must be between 1 and 32 characters, and the password between 8 and 64 characters. Encryption options include open, WPA-PSK, and WPA2-PSK.
2. Compatible Devices: The app is available for Android, iOS, and Huawei devices, on both tablets and smartphones.
3. Positioning: Install the appliance in an area with a strong Wi-Fi signal.

Wi-Fi Technical Specifications:
Frequency: 2400 MHz - 2483.5 MHz
Max Power: 20 dBM
Standard: IEEE802.11b/g/n & **Bluetooth®** Low Energy v4.2[1]

7.3 Download and Installation of the hOn App

There are two ways to get the hOn App:

1. From Your Smartphone's App Store
• Scan the QR code below or visit *go.haier-europe.com/download-app*.
• Follow your device's prompts to download and install.



[1] *The **Bluetooth®** word mark and logos are registered trademarks owned by Bluetooth SIG, Inc., and any use of such marks by Candy Hoover Group Srl is under license. Other trademarks and trade names belong to their respective owners.*

2. Directly from Your Appliance:

a. First Power on:
1. Turn on the appliance.
2. Select your preferred language.
3. A QR code will appear on the display: scan it to download the hOn App.

b. Subsequent Power on:
1. Turn on the appliance.
2. Press the Remote  button on the control panel.
3. A QR code will appear on the display: scan it to download the hOn App.

Note: Registration

Creating a profile (sign-up) is only required on first use or if your account has been deleted or disabled. For subsequent uses, simply log in with your email address and password. Use Demo mode in the app to explore the Wi -Fi features.

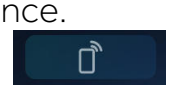
7.4 Appliance Pairing

Note:

The home network must be set to 2.4 GHz; networks operating at 5 GHz are not supported. Ensure your smartphone is connected to the same 2.4 GHz Wi-Fi network you want to use to configure the appliance.

1. Open the hOn App, create a new profile (or log in if you already have one).
2. Tap "Add Appliance" and follow the on-screen instructions on your smartphone to complete the setup.

7.5 Remote Control activation

1. Ensure the router is powered on and connected to the Internet.
2. Load the laundry and close the door.
3. Turn on the appliance.
4. Tap the Remote  button in the top left corner of the touch panel. The door will lock.
5. Start the cycle through the app. The control panel will be disabled, except for the" POWER" and "START/PAUSE" buttons. Only the child lock will be available during the program.
6. Remote Control can also be activated during the cycle by clicking on the Remote  button.

Note: Remote Control Expiration

You can send a command from the app up to 24 hours after Remote Control is enabled.

7.6 Remote Control deactivation

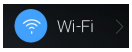
1. During a cycle, you can deactivate Remote Control by short pressing the Remote  button; the cycle will continue. You can view the cycle status in the app but won't be able to send commands (e.g., stop/pause).
2. If safety conditions permit, the door can be opened.
3. To resume Remote Control through the app, make sure the door is closed, then short press the Remote  button again.

7.7 End of Cycle with Remote Control

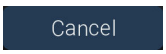
1. At the end of the cycle, the door unlocks, and Remote Control is deactivated.
2. After 2 minutes, the appliance will automatically power off.

7.8 Turning Off Wi-Fi Module and Clearing Network Credentials

To delete the saved Wi-Fi network information and turn off the Wi-Fi module:

1. Make sure the appliance is powered on.
2. Without starting any cycle, go to the appliance settings menu.
3. Tap the Wi-Fi 

button in the Settings menu on the display. The system will ask you to confirm the operation.
4. Tap "Confirm 

" to proceed with the reset, or "Cancel 

" to abort the operation.
5. The stored network information will be deleted. To exit, either select a cycle or power off the appliance.
6. To reconnect the appliance, remove it from the hOn App and start a new pairing procedure.

Note:

Use this procedure only if you intend to sell the appliance.

8-Eco-friendly washing

Environmentally responsible use

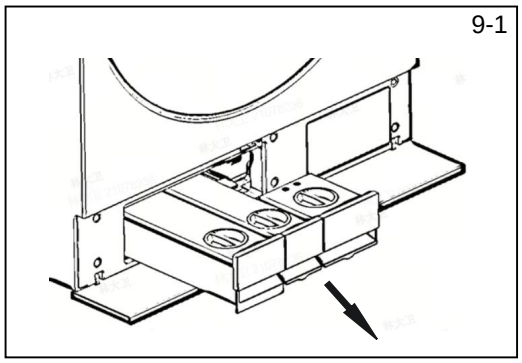
- To achieve best use of energy, water, detergent and time you should use the recommended maximum load size.
- Do not overload (hand width clearance above laundry).
- For slightly soiled laundry select the Super Fast 15' programme.
- Apply exact dosages of each washing agent.
- Choose the lowest adequate washing temperature-modern detergents are efficiently cleaning below 60°C.
- Raise default settings only due to heavy staining.

General information:

- The Eco 40-60 programme is able to clean normally soiled cotton laundry declared to be washable at 40 °C or 60 °C, together in the same cycle, and that this programme is used to assess the compliance with the EU ecodesign legislation;
- The most efficient programmes in terms of energy consumption are generally those that perform at lower temperatures and longer duration;
- Noise and remaining moisture content are influenced by the spinning speed: the higher the spinning speed in the spinning phase, the higher the noise and the lower the remaining moisture content.
- Loading the household washing machine or the household washer-dryer up to the capacity indicated by the manufacturer for the respective programmes will contribute to energy and water savings.

9-Care and cleaning

9.1 Cleaning the detergent drawer



Take always care there are no detergent residues. Clean the drawer regularly (Fig. 9-1):

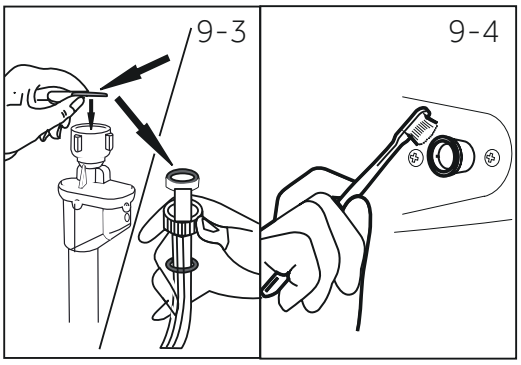
1. Pull out the drawer.
2. Rinse the drawer with clean water until it is completely clean.
3. Wipe the water off the surface of the drawer with a towel.
4. Then insert the drawer back into the device.

9.2 Cleaning the machine



- Unplug the machine during cleaning and maintenance.
- Use a soft cloth with soap liquid to clean the machine case (Fig. 9-2) and rubber components.
- Do not use organic chemicals or corrosive solvents.

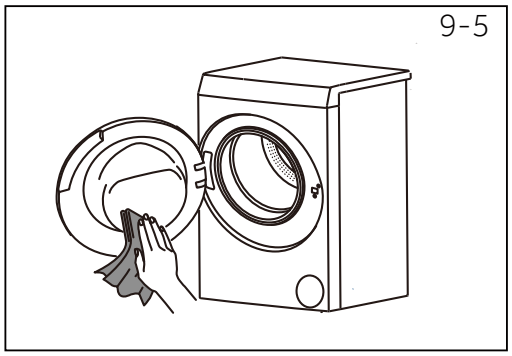
9.3 Water inlet valve and inlet valve filter



To prevent blockage of water supply by solid substances like lime clean regularly the inlet valve filter.

- Unplug the power cord and turn off the water supply.
- Unscrew the water inlet hose at the back (Fig. 9-3) of the appliance as well as on the tap.
- Flush the filters with water and a brush (Fig. 9-4).
- Insert the filter and install the inlet hose.
- Turn on the tap to see if it leaks.

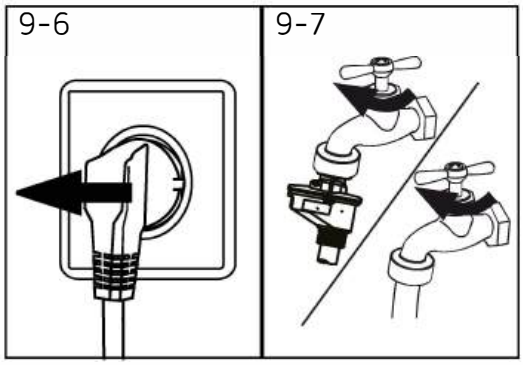
9.4 Cleaning the drum



- Remove accidentally washed items,especially metal parts such as pins, coins, etc. from the drum and the groove of the door gasket (rubber ring) because they cause rust stains and damage.
- Use a non-chloride cleaner for removing rust stains. Observe the warning hints of the cleaning agent manufacturer.
- Do not use any hard objects or steel wool for cleaning.
- After the procedure, open the door, use a towel to clean the stains and foam around the gasket, and keep the inside and outside of the gasket clean (Fig. 9-5).

Note: Hygiene

For regular maintenance, we recommend running the programme "Drum clean" within 50 cycles to avoid possible corrosive residues.If necessary, add small amount of special machine cleaner in washing agent compartment（2）or directly put it into the bucket.

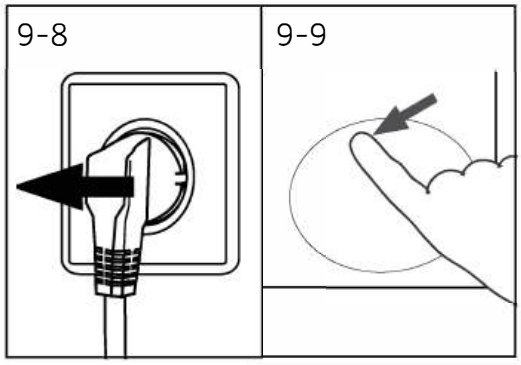


9.5 Long periods of disuse

If the appliance is left idle for a longer period:

1. Pull out the electrical plug (Fig. 9-6).
2. Turn off water supply (Fig. 9-7).
3. Open the door to prevent formation of moisture and odours. Let door open while not used.

Before next usage check carefully power cord, water inlet and drain hose. Make sure everything is properly installed and without leackage.



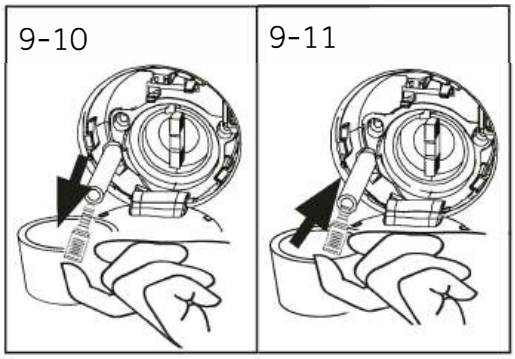
9.6 Pump filter

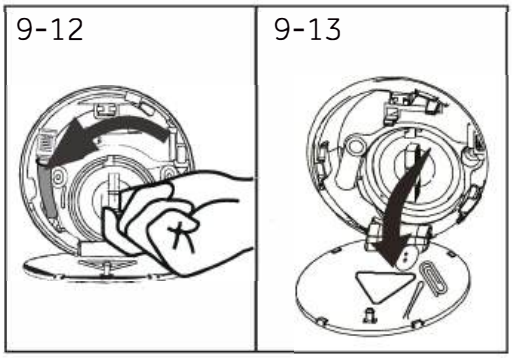
Clean the filter once a month and check the pump filter for instance if the appliance:

- Doesn´t drain the water.
- Doesn´t spin.
- Cause unusual noise while running.

WARNING!

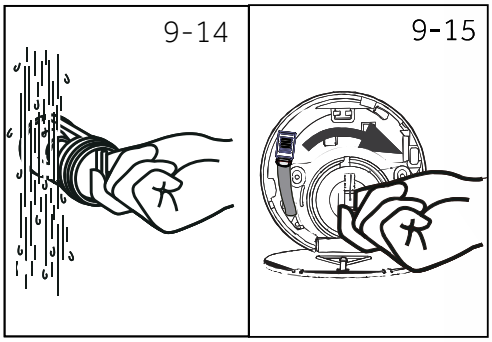
Scalding Risk! Water in the pump filter can be very hot! Before any action please ensure water has cooled down.





1. Turn off and unplug the machine (Fig. 9-8).
2. Push and open service flap (Fig. 9-9).
3. Provide a flat container to catch leach water (Fig. 9-10). There could be bigger amounts!
4. Pull the drainhose out and hold its end above the container (Fig. 9-10).
5. Take the sealing plug out of the drainhose (Fig. 9-10).
6. After complete drainage close drainhose (Fig. 9-11). and push it back into the machine.
7. Unscrew and remove counter clockwise the pump filter (Fig. 9-12).
8. Remove contaminants and dirt (Fig. 9-13).

9. Clean carefully pump filter, e.g. using running water (Fig. 9-14).
10. After cleaning, reinstall the handle and tighten it until it does not move. At this time, the handle is in vertical state (Fig. 9-15).
11. Close service flap.



CAUTION!

- ► Pump filter sealing has to be clean and unhurt. If the lid is not full tightened, water can escape.
- ► The filter must be in place, or it may lead to leakage.

9.7 Drum clean

This program is used to clean the inner and outer cylinders of washing machines, and different cleaning modes can be selected in different usage scenarios.

1. Fluff cleaning mode: Select the "Drum clean" program, touch the "Temp." button, set the temperature to "Cold" (no heating), and display the running time "8M", start the program. During the use of the washing machine, dandruff may accumulate inside the machine. Running this mode can effectively remove dandruff. Please do not add any detergent and ensure that there is no clothing inside the cylinder.

2. Cylinder self-cleaning mode: Select the "Drum clean" program, touch the "Temp." button, set the temperature to "90", display the running time of "60M", and start the program. This mode can effectively remove residual stains on the cylinder wall through high-temperature cleaning. Do not add any detergent and ensure that there are no clothes inside the cylinder.

10-Troubleshooting

Many occuring problems could be solved by yourself without specific expertise. In case of a problem please check all shown possibilities and follow below instructions before you contact an after sales service. See CUSTOMER SERVICE.

WARNING!

- Before maintenance, deactivate the appliance and disconnect the mains plug from the mains socket.
- Electrical equipment should be serviced only by qualified electrical experts, because improper repairs can cause considerable consequential damages.
- A damaged power cable should only be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

10.1 Information codes

Following codes are displayed only for information referring to the washing cycle. No measures must be performed.

Code	Message
1:25	The remaining wash cycle time will be 1 hour and 25 minutes.
6:30	The remaining wash cycle time including chosen end-time delay will be 6 hours and 30 minutes.
End	The washing cycle is finished. The appliance shuts off automatically.
Lock	Door is closed because of high water level, high water temperature or spinning cycle.
cLok	The function keys is closed.The programme changing is invalid.

10.2 Troubleshooting with display code

Problem	Cause	Solution
CLr FLtr	· Drainage error, water is not fully drained within 6 minutes.	· Clean pump filter. · Check drain hose installation.
E2	· Lock error.	· Shut the door properly.
E4	· Water level not reached after 12 minutes. Drain hose is self-syphoning.	· Make sure that tap is fully opened and water pressure is normal. · Check drain hose installation.
E8	· Water protective level error.	· Contact the After sales service.
E5	· Drainage error. Water is not fully drained in set time.(Refresh programme)	· Clean pump filter · Check drain hose installation
F3	• Temperature sensor error	· Contact the After sales service.

10-Troubleshooting

Problem	Cause	Solution
F4	• Heating error.	• Contact the After sales service.
F7	• Motor error.	• Contact the After sales service.
FA	• Water level sensor error.	• Contact the After sales service.
FH	• The iot module fails to be configured	• Contact the After sales service.
FC0, FC1 or FC2	• Abnormal communication error.	• Contact the After sales service.
Eb	• Clothes are caught.	• Please open the machine door and fully insert the clothes into the container, then press the "Start" button to run the program.

10.3 Troubleshooting without display code

Problem	Cause	Solution
Washing machine fails to operate.	• Programme is not yet started. • Door is not properly closed. • Machine has not been switched on. • Power failure. • Child lock is activated.	• Check programme and start it. • Close the door properly. • Switch the machine on. • Check power supply. • Deactivate child lock.
Washing machine will not be filled with water.	• No water. • Inlet hose is kinked. • Inlet hose filter is blocked. • Water pressure is less than 0.03 MPa. • Door is not properly closed. • Water supply failure.	• Check water tap. • Check inlet hose. • Unblock inlet hose filter. • Check water pressure. • Close the door properly. • Ensure the water supply.
Machine is draining while being filled.	• Height of drain hose is below 80 cm. • Drain hose end could reach into water.	• Make sure that drain hose is properly installed. • Make sure the drain hose is not in water.
Drainage failure.	• Drain hose is blocked. • Pump filter is blocked. • Drain hose end is higher than 100 cm above floor level.	• Unblock drain hose. • Clean pump filter. • Make sure that drain hose is properly installed.
Strong vibration while spinning.	• Not all transportation bolts have been removed. • Appliance has no solid position. • Machine load is not correct.	• Remove all transportation bolts. • Ensure solid ground and a ev-elled position. • Check load weight and balance.
Operation stops before completing wash cycle.	• Water or electric failure.	• Check power and water supply.
Operation stops for a period of time.	• Appliance displays error code. • Problem due to load pattern. • Programme performs soaking cycle.	• Consider display codes. • Reduce or adjust load. • Cancel programme and restart.

10-Troubleshooting

Problem	Cause	Solution
Excessive foam floats drum and/or detergent drawer.	• Detergent is not a appropriate. • Excessive use of detergent.	• Check detergent recommendations. • Reduce amount of detergent.
Automatic adjustment of washing time.	• Washing programme duration will be adjusted.	• This is normal and doesn't affect functionality.
Spinning fails.	• Unbalance of laundry.	• Check machine load and laundry and run a spinning programme again.
Unsatisfactory washing result.	• Degree of pollution does not agree with selected programme • Detergent quantitiy was not sufficient. • Maximum load has been exceeded. • Laundry was unevenly distributed in the drum.	• Select an other programme. • Choose the detergent acc. to the degree of pollution and according to manufacture specifications. • Reduce loading. • Loose the laundry.
Washing powder residues are on the laundry.	• Insoluble particles of detergent can remain as white spots on the laundry.	• Perform extra rinse. • Try to brush the points from the dry laundry. • Choose an other detergent.
Laundry has grey patches.	• Caused by fats such as oils, creams or ointments.	• Pretreat the laundry with a special cleaner.

Note: Foam formation

If too much foam is inspected during spin cycle, motor stops and drain pump will be activated for 90 seconds. If that elimination of foam fails up to 3 times, programme ends without spinning.

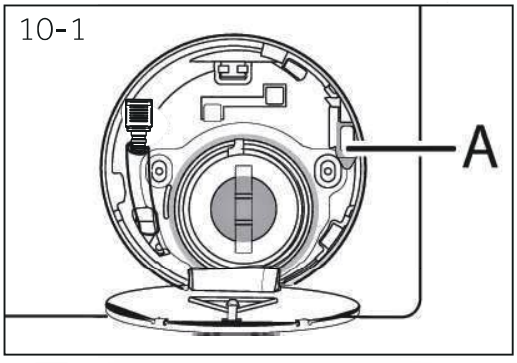
Should the error messages reappear even after the taken measures, switch off the appliance, disconnect the power supply and contact the customer service.

10.4 In case of power failure

The current programme and its setting will be saved. When power supply is restored operation will be resumed.

If a power failure cuts an operating wash programme door opening is mechanically blocked. To get out any laundry water level should not be seen in the glassy porthole of the door. - Danger of burns! Water level has to be lowered as described in "Pump filter". Not till then pull lever (A) beneath service flap (Fig.10-1) until door is unlocked by a gentle click. Afterwards refix all parts.

10-1



When the washing machine in a safe state (under the water level below the window along a certain distance, barrel temperature below 55°C, the inner barrel did not turn), may unlock the doors of the machine operation.

11.1 Preparation

- Take the appliance out of the packaging.
- Remove all packaging material including protecting film on cabinet, polystyrene base, keep them out of childrens reach. While opening the package, water drops may be seen on plastic bag and porthole. This normal phenomenon results from water tests in the factory.

Note: Packaging disposal

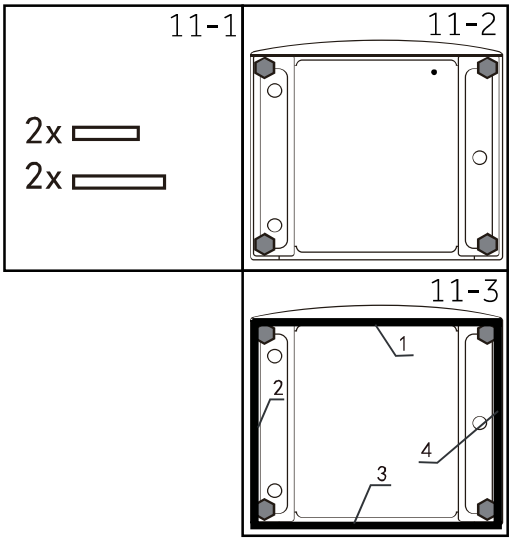
Keep all packaging materials out of children´s reach and dispose them in an environmentally friendly manner.

11.2 OPTIONAL: Install noise reduction pads

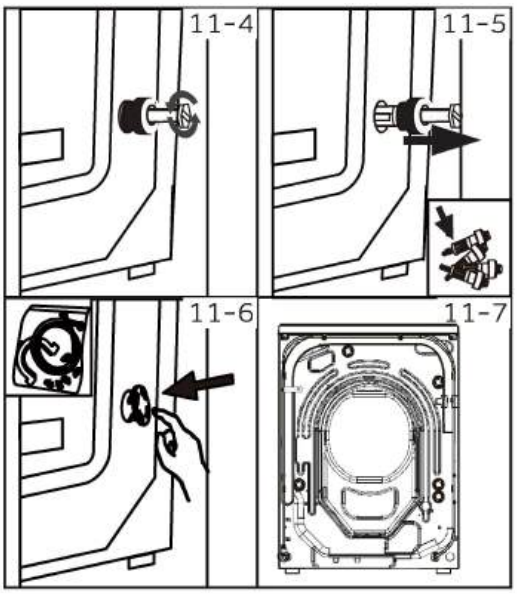
1.When opening the shrink package, you will find four noise reduction pads.These are used for reducing noise(Fig. 11-1).

2. Lay the washing machine down to its side, porthole pointing upwards, bottom side towards operator (Fig. 11-2).

3. Take out the noise reduction pads and remove the double-sided adhesive protective film;paste around the bottom; the noise reduction pads under the washing machine cabinet as shown in Figure 3(two longer pads in position 1 and 3, two shorter pads in position 2 and 4). Finally set the machine upright again (Fig. 11-3).



Warm tip:
Noise reduction pad is optional , could help to reduce noise , please assemble it or not according to your own demand.



11.3 Dismantle the transportation bolts

The transportation bolts are designed for clamping anti-vibration components inside the appliance during transportation to prevent inner damage.

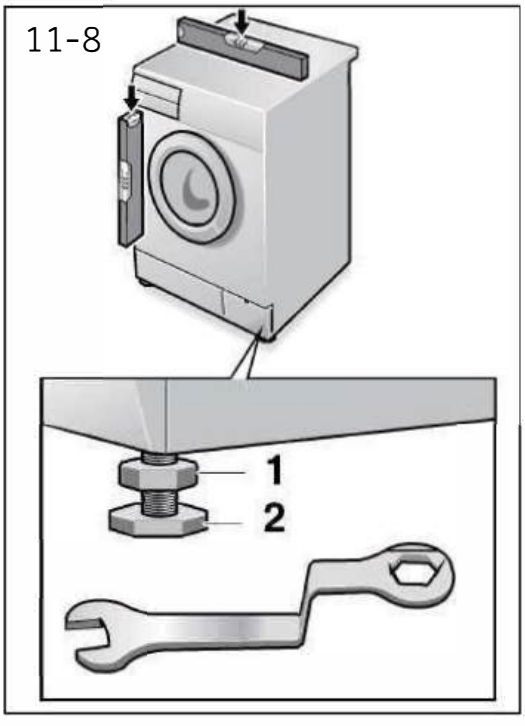
1. Remove all 4 bolts on the rear side and take out plastic spacers (Fig. 11-4)(Fig. 11-5).
2. Fill left holes with blanking plugs (Fig. 11-6)(Fig. 11-7).

Note: Keep in safe place

Keep all parts of the transport protection in a safe place for later use. Whenever the appliance is to be moved at first reinstall the protection parts.

11.4 Moving the appliance

If the machine is to be moved to a distant location, replace the transportation bolts removed before installation to prevent damage: The assembly takes place in reverse order.



11.5 Aligning the appliance

Adjust all feet (Fig. 11-8) to achieve a complete level position. This will minimize vibrations and thus noise during use. It will also reduce wear and tear. We recommend to use a spirit level for adjustment. Floor should be as stable and flat as possible.

1. Loose the locknut (1) by using a wrench.
2. Adjust the height by turning the foot (2).
3. Tighten lock ut (1) against the housing.

11.6 Drain Water Connection

Fix the water drain hose properly to the piping. The hose has to reach at one point a height between 80 and 100 cm above the appliance bottom line! If possible keep always drain hose fixed to the clip at the appliance back.

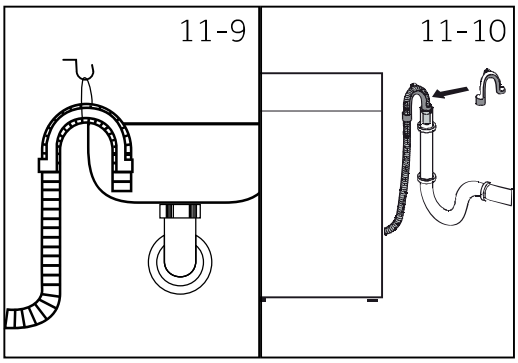
WARNING!

- Use only the supplied hose set for the connection.
- Never reuse old hose sets!
- Only connect to cold water supply.
- Before connection, check whether the water is clean and clear.

Following connections are possible:

11.6.1 Drain hose to sink

- Hang the drain hose with the U-support over the edge of a sink with adequate size (Fig. 11-9).
- Protect the U-support sufficiently against slipping.

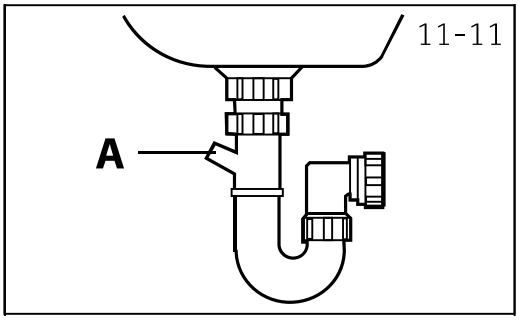


11.6.2 Drain hose to waste water connection

- The internal diameter of the stand pipe with vent-hole must be minimum 40 mm.
- Put the drain hose for 80-100 mm in the wastewater pipe.
- Attach the U-support and secure it sufficiently (Fig. 11-10).

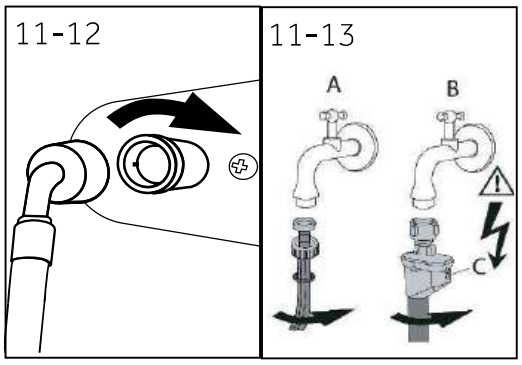
11.6.3 Drain hose to sink connection

- The junction must lie above the siphon.
- A spigot connection is usually closed by a pad (A). That must be removed to prevent any disfunction (Fig. 11-11).
- Secure the drain hose with a clamp.



CAUTION!

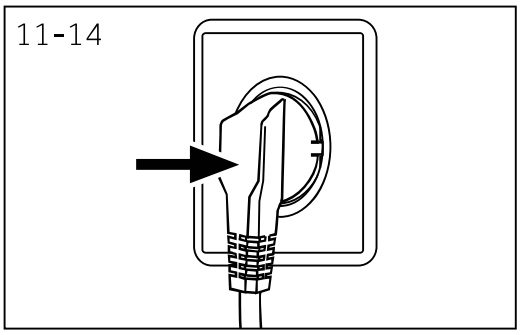
- The drain hose should not be submerged in water and should be securely fixed and leak-free. If the drain hose is placed on the ground or if the pipe is at a height of less than 80 cm, the washing machine will continuously drain while being filled (self-siphoning).
- Drain hose is not to be extended. If necessary contact after sales service.



11.7 Fresh Water Connection

Make sure that the gaskets are inserted.

1. Connect the water inlet hose with the angled end to the appliance (Fig. 11-12). Tighten the screw joint by hand.
2. The other end connect to a water tap with a 3/4" thread (Fig. 11-13).



11.8 Electrical Connection

Before each connection check if:

- power supply, socket and fusing are appropriate to the rating plate.
- the power socket is earthed and no multi-plug or extension are used.
- the power plug and socket are strictly according.
- **Only UK:** The UK plug meets BS1363A standard.

Put the plug into the socket (Fig. 11-14).

WARNING!

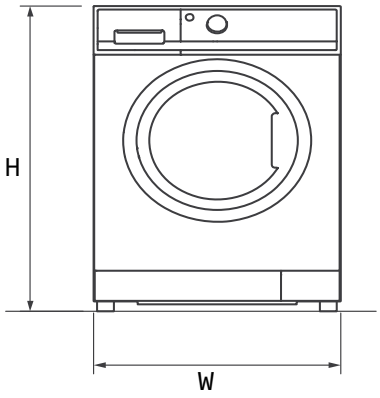
- Ensure always that all connections (power supply, drain and fresh water hose) are firm, dry and leack free!
- Take care these parts are never to be crushed, kinked, or twisted.
- If the supply cord is damaged, it must be replaced by the service agent (see warranty card) in order to avoid a hazard.

12-Technical data

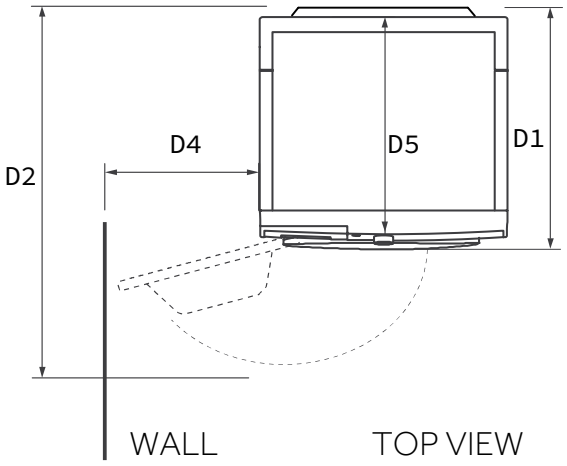
12.1 Additional technical data

	HW130-BD14612U1
Voltage in V	220V-240V/50Hz
Current in A	10
Max. power in W	2000
Water pressure in Mpa	0.03≤P≤1

12.2 Product dimensions



FRONT VIEW



TOP VIEW

PRODUCT DIMENSIONS	HW130-BD14612U1
H Overall height of product mm	850
W Overall width of product mm	595
D5 Overall depth of product (To main control board size) mm	570
D1 Overall depth of product (Including the thickness of the door) mm	598
D2 Depth of door open mm	1141
D4 Minimum door clearance to adjacent wall mm	52

Note: The exact height of your washer is dependent on how far the feet are extended from the base of the machine. The space where you install your washer needs to be at least 40mm wider and 20mm deeper than its dimensions.

12.3 Standards and Directives CE

This product meets the requirements of all applicable EC directives with the corresponding harmonised standards, which provide for CE marking.

13-Customer service

We recommend our Haier Customer Service and the use of original spare parts, and the minimum period during which the spare parts for the household washing machine is 10 years.
If you have a problem with your appliance, please first check section TROUBLESHOOTING.
If you cannot find a solution there, please contact:

- your local dealer.
- the Service & Support area at www.haier-europe .com where you can find telephone numbers and FAQs and where you can activate the service claim.

For specific product information, please login to the Haier official website https://www.haier-europe.com/en_GB/technical-assistance/
and search the model you use, click the product to go to the detail page then click "documents" to find the user manual to download it. You can also find the product information in this page.

To contact our Service, ensure that you have the following data available.
The information can be found on the rating plate.
Model _____ Serial No. _____
Also check the Warranty Card supplied with the product in case of warranty.
For general business enquiries please find below our addresses in Europe:

European Haier addresses			
Country *	**Postal address**	**Country ***	**Postal add ress**
Italy	Haier Europe Trading SRL Via De Cristoforis, 12 21100 Varese ITALY	France	Haier France SAS 3-5 rue des Graviers 92200 Neuilly sur Seine FRANCE
Spain Portugal	Haier Iberia SL Pg. Garcia Faria, 49-51 08019 Barcelona SPAIN	Belgium-FR Belgium-NL Netherlands Luxembou rg	Haier Benelux SA Anderlecht Route de Lennik 451 BELGIUM
Germany Austria	Haier Deutschland GmbH Hewlett-Packard-Str. 4 D-61352 Bad Homburg GERMANY	Poland Hungary Greece Romania Russia	Haier Poland Sp.zo.o.Al. Jerozolimskie 181B 02- 222 Warszawa POLAND
United Kingdom	Haier Appliances UK Co.Ltd. One Crown Square Church Street East Woking, Surrey, GU21 6HR UK	Czech Republic and Slovakia	Haier Europe ČR s.r.o. Sokolovská 651/136a, 186 00 Praha 8, Czech Republic

*For more information please refer to www.haier-europe .com.

13-Customer service

Model information is available in the product database at https://eprel.ec.europa.eu/ by searching for the model identifier reported in the field Model of the product label affixed on the product; the link to the model in the product database can be found here below for each model identifier:

HW130-BD14612U1

Haier