

Amica

OPERATING INSTRUCTIONS EN

EGSPV 581 400



ONLY USE THE APPLIANCE WHEN YOU HAVE
READ AND UNDERSTAND
THE OPERATING INSTRUCTIONS

IO-DWS-5549
(03.2026/1)

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WE DEEPLY CARE ABOUT THE ENVIRONMENT

For many years, Amica has consistently pursued pro-ecological policy. Concern for the environment is as important for us as the use of modern technology.

The development of technology has enabled our factories to become more environmentally friendly – we use less and less water, electricity and less waste water and solid waste is generated during production.

A lot of attention is paid to materials used in production. We strive to use only those that do not contain harmful substances and make recycling and safe disposal possible after use.

Dear customer!

Thank you for choosing an Amica product. For years we have delivered high-quality appliances, so that household chores become a real pleasure. Before being packaged and leaving the manufacturer, this appliance was thoroughly checked with regard to safety and functionality. We also endeavour to make sure that modern technology in Amica products always goes hand in hand with a unique design.

Before using the appliance, please carefully read these Operating Instructions. Follow these instructions to avoid improper use and ensure long and reliable operation of the appliance. Learn the principles of the safe use to avoid accidents.

Store these operating instructions in a safe place to use them for reference whenever needed. These Operating Instructions contain all the necessary information that will make the use of your Amica appliance simple and fun. We also encourage you to find out more about other Amica appliances.

We hope using your new appliance is a pleasure.

Amica

BASIC INFORMATION

Carefully read the operating instructions before plugging dishwasher to a power outlet and using the appliance. Operating instruction include tips that will help you avoid the risk of injury and damage to the appliance. Keep dishwasher documentation in a safe place for possible future use.

These operating instructions have been prepared for a range of appliances and some features described herein may not apply to your appliance.

Before you install the appliance	Check the appliance for transport damage. Never install or use a damaged appliance. If in doubt, contact your seller.
Before first use	See installation notes (below).
	Refer the grounding system installation to a qualified electrician.
	The manufacturer shall not be liable for any damage arising from the use of a non-grounded appliance.
	Before using the appliance, verify that the data given on the rating plate matches that of local power outlets.
	Do not plug in the appliance before and during installation.
	Always use the original plug that came with the appliance.
	Do not use an extension cord to connect the appliance to the wall outlet. Extension cords are not sufficiently safe (e.g. they may overheat).
	Make sure the plug is easily accessible after installing the appliance.

Before first use	This appliance can be used by children aged 8 years and older or persons with physical, mental or sensory handicaps, or those who are inexperienced or unfamiliar with the appliance, provided they are supervised or have been instructed how to safely use the appliance and are familiar with the associated risks. Ensure that children do not play with the appliance. Children should not be allowed to clean or maintain the appliance.
	Children less than 3 years of age shall be kept away unless continuously supervised.
Child safety	Do not allow children to play with the appliance.
	Dishwashing detergents can be caustic and irritate the eyes, mouth and throat. Read the safety notes from detergent manufacturer.
	Never leave children unsupervised when the appliance is open. It can contain residue detergent.

Child safety	Dishwasher water is not suitable for drinking. Danger of injury from the caustic chemicals.
	When you open the door during a programme, be careful as water temperature is high.
	To avoid injury always place long and sharp/pointed items (e.g. forks, knives) in the cutlery basket, pointing down, or flat on the top rack.
Daily maintenance	Use the appliance for household dishwashing only.
	Do not use solvents in the appliance as there is a risk of explosion.
	Do not sit or stand on the open door and do not place any objects on it. The device may overturn.
	Do not open the door when the appliance is operating. Hot water or steam can be released.
	Do not leave the door open, because they it can pose a hazard.
	Using a household dishwasher to wash tableware, typically requires less energy and water than washing by hand.

In case of problems	Refer repair and modifications of the appliance to qualified technicians only.
	In the event of problems or repairs, unplug the appliance from the wall outlet:
	Unplug the appliance by pulling the plug,
	Turn off the circuit breaker.
	Do not pull the power cord, pull the plug only. Close the water supply.
Recommendations	To save energy and water load your household dishwasher to the capacity indicated in this manual.
	To save energy and water, rinse food residue of the dishes before loading the dishes into the dishwasher. Run the dishwasher with full load.
	Do not put dishes with food leftovers in the appliance.
	Use pre-wash programme only when needed.
	Load bowls, cups and mugs bottom facing up.
	Do not load in the appliance any dishes that are not dishwasher safe and do not load too many dishes.
	Pre-rinsing tableware is not recommended as this increases water and energy consumption.

Dishes and utensils that are not suitable for dishwashers.

Ashtrays, candles, cleaning pastes, paints, chemicals, ferro-alloys;

Forks, spoons and knives with a handle made of wood, ivory or Nacre, glued items, items contaminated with abrasive powders, acid or base

Plastic dishes that are not resistant to high temperature, containers made of copper or tin;

Aluminium and silver items (may be stained or loose lustre)

Some delicate types of glass, porcelain with decorative prints, as prints may fade even after the first wash; some crystal dishes as they may lose their transparency, glued silverware sensitive to high temperatures, lead crystal glass, chopping boards, items made with synthetic fibres;

Absorbent objects such as a sponge or kitchen cloths are not suitable for the dishwasher.

Before buying dishes in the future make sure they are dishwasher safe.

RECYCLING

Packaging and some parts of the appliance are made of materials suitable for recycling. They are marked with the recycling symbol and information about the type of material.

Before using the appliance remove all packaging and dispose of it in accordance with the regulations.

Warning!

The packaging can be dangerous for children.

Recyclable materials can be taken to local waste collection. Additional information can be obtained from local authorities and at waste disposal points.

SCRAPPING OF AN OLD APPLIANCE

In accordance with European Directive 2012/19/EU and Polish law on waste electrical and electronic equipment, this appliance is marked with the crossed-out waste bin symbol. This symbol indicates that the appliance must not be disposed of with household waste after use.

The user is obligated to dispose of this appliance at an authorised collection point for waste electrical and electronic equipment.

	Local collection points, shops, and local authority departments together provide a recycling scheme.
	Properly disposing of old electrical and electronic equipment prevents environmental and health risks caused by hazardous components and improper handling.

SCRAPPING OF AN OLD APPLIANCE	The materials used in making of this appliance can be reused, as indicated. By reusing or recycling the materials or parts, you will be playing an important part in protecting our environment.
	Information about the relevant disposal points for worn-out electrical goods is available from your local authorities.
	Thank you for your contribution to environmental protection.
	To avoid risks, prevent the appliance pending transport from being used.
	Disconnect the plug and cut the power cord. Also damage the door lock.

INSTALL THE APPLIANCE

PLACE YOUR APPLIANCE

- When choosing the place of installation, make sure you will be able to easily load and remove dishes and utensils from the dishwasher.
- Do not place the appliance in a room where the temperature can fall below 0°C.
- Before installing unpack the appliance following the instructions on the packaging.
- When you move the appliance do not handle it by the door or control panel.
- Leave some room on all sides to have convenient access to the dishwasher when cleaning.
- Make sure that when you set the dishwasher you do not crush the water supply and drain hose. Also, make sure that the appliance is not placed on the power cord.
- Level the appliance using the adjustable legs. Proper level ensures trouble-free opening and closing the dishwasher doors.
- If the dishwasher door will not close properly, check that the appliance stands firmly on the floor, if not, adjust using the adjustable legs.

WATER SUPPLY CONNECTION

Make sure that domestic water supply system is suitable for the dishwasher. It is recommended to install a filter in the water supply line to avoid damage to the appliance due to impurities (such as sand, clay, rust, etc.) that occasionally occur in water. This will also prevent accumulation of sediment after dishwashing.

WATER SUPPLY HOSE

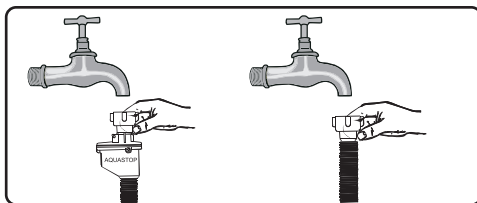


Do not use the water supply hose from the old dishwasher. Use the new water supply hose provided with the appliance. Before connecting, rinse the hose with water. Connect the water supply hose directly to the water feed valve. The domestic water system pressure should be at least 0.04 MPa and up to 1 MPa. If the water pressure exceeds 1 MPa, install pressure reducing valve.

When the connection is ready, open the valve completely and check for leaks. For safety reasons, close the water supply tap after every wash.



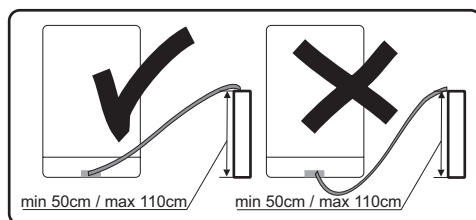
NOTE: Aquastop water supply is used in some dishwasher models. Dangerous voltage could occur with Aquastop. Do not cut the Aquastop water supply. Do not allow it to bend or twist



Note!
For safety reasons, close the water tap after every wash

THE DRAIN HOSE

The drain hose can be connected directly to a water drain or kitchen sink stub pipe. You can also drain the water directly into the sink using the special bracket (if available), placing the drain hose outlet on the kitchen sink edge. The drain hose connection should be made at least 50 cm and up to 110 cm from the floor.



If the drain hose is longer than 4 m, dishes may not be washed properly. The manufacturer will not be held responsible.

ELECTRICAL CONNECTION

Grounded plug must be connected to a grounded power outlet with a proper voltage. If there is no grounding, refer this to a qualified electrician. If you operate the appliance without proper grounding, the manufacturer does not assume any liability for the possible resulting damage.



Domestic electrical system must be protected with a 10-16A fuse.
The appliance must be supplied with 220-240 V AC. If the supply voltage is 110 V, use 3000W 110/220 V set-up transformer to connect the appliance. Do not connect the appliance during installation.



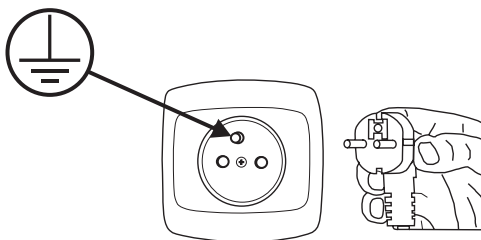
Always use the plug provided with the appliance. When you operate the appliance at lower voltage the dishwashing efficiency will deteriorate and may damage the appliance.

The power cord may only be replaced by authorized service or a qualified electrician. Failure to comply with these rules may lead to an accident.

For safety reasons, you should always unplug the appliance after you have finished using it.

In order not to avoid electric shock, do not remove the plug from the wall outlet with wet hands.

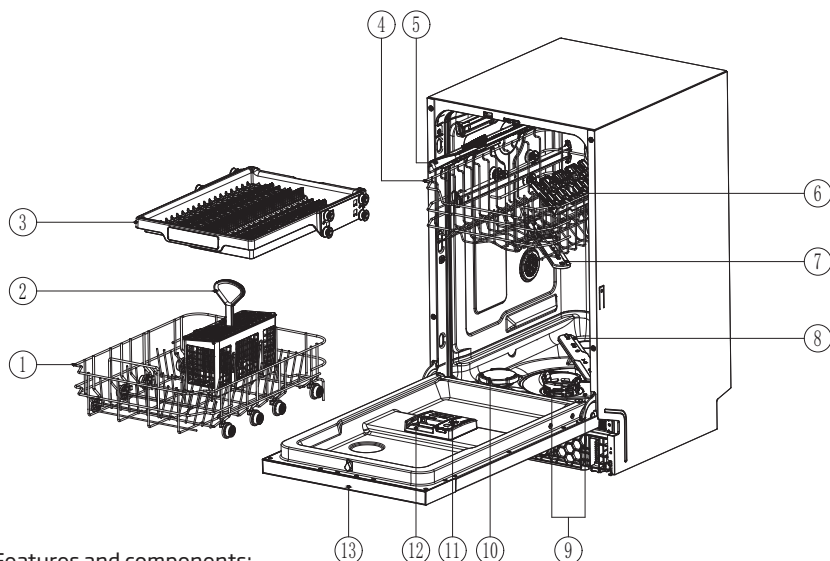
When you unplug the appliance from the wall outlet, always pull the plug. Never pull the power cord.



FEATURES AND COMPONENTS

DESCRIPTION OF THE APPLIANCE

The features and components of the appliance (fig. 1):

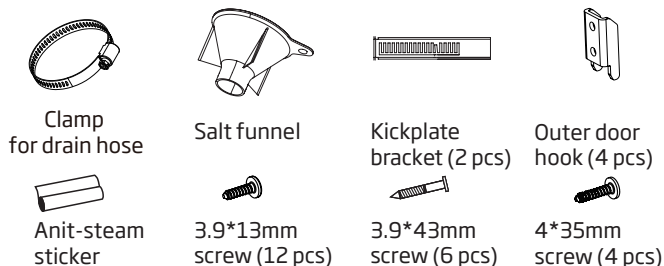


Features and components:

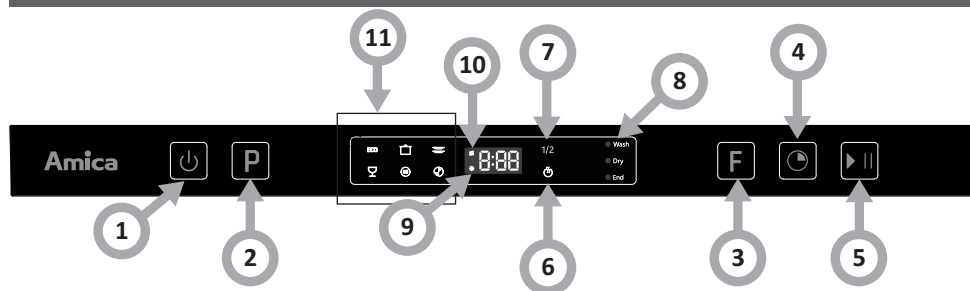
- | | |
|--------------------|-------------------------|
| 1. Lower Basket | 8. Lower Spray Arm |
| 2. Cutlery Basket | 9. Filtering System |
| 3. Cutlery Tray | 10. Salt Container |
| 4. Upper Basket | 11. Detergent Dispenser |
| 5. Cutlery Shelf | 12. Rinse Aid Dispenser |
| 6. Cup Shelf | 13. Control Panel |
| 7. Upper Spray Arm | |

The diagram above shows the complete configuration. For the specific configuration and differences of each model, please refer to the actual product.

Accessories:



CONTROL PANEL



1. Power Switch	Use to control the power supply.
2. Program button	Select a washing program when press the button.
3. Function button	Select function with program when press the button, each press cycles through Half load, Extra Dry, Half load+ Extra Dry in sequence.
4. Delay button	Press the DELAY button once to select a 24 hour delay.
5. Start / Pause button	Press to start or pause the dishwasher. (Hold for 3 seconds to cancel the program.)
6. Extra Dry	To achieve ideal dryness for dishes, the program duration is extended by 30 minutes to maintain a constant final rinse temperature.
7. Half load	For smaller dishware loads, select this function to save energy, water, and time. It reduces the washing time by about 20 minutes, saving 10% on energy and water consumption (We recommend for not exceed 8 place settings).
8. Progress indicator	Lights up to show the washing progress.
9. Rinse aid indicator 	Lights up when the dispenser needs refilling.
10. Salt aid indicator 	Lights up when the water softener needs refilling.



NOTE:

Figures are for illustrative purposes only Individual models may vary.

11. Programme indicator	ECO ECO The most efficient program terms of combined energy and water consumption to clean medium soiled dishes kitchenware. Intensive  Powerful cleaning mode, suitable for heavy soiled or dried on large items such as dishes, pots and pans. Universal  For your daily dirty dishes with optimal energy and water consumption. Glass  For gently cleaning lightly soiled glassware and delicate glass items such as crystal by adjusting the temperature and drying time. 60 min  For cleaning lightly or medium soiled daily dishes at 60 degrees in just one hour. Express  This program is best for lightly soiled or pre-rinsed dishes.
Mute Mode	To enter this mode, press and hold the F and Delay buttons for 3sec. There will be "S on" flash on the display for 3sec, then the light(tub/info), buzzer(except for error code) will turn off, Autoopen will not work(if have this function). To exit this mode, press and hold the F and Delay button for 3sec. There will be "S OF" flash on the display for 3sec. And the buzzer will beep once.

PREPARE THE APPLIANCE FOR OPERATION

1

Before first use

- Before using the appliance, verify that the data given on the rating plate matches that of local power outlets.
- Remove all packing materials from inside of the appliance.
- Prepare special salt (water softener).
- Pour water into the special salt dispenser and then add about 1.5 kg of special salt (dishwasher salt).
- Pour rinse aid into the dispenser.

2

The importance of water descaling

A dishwasher requires soft water (with low calcium content) to operate efficiently. Otherwise, white residue may remain on the dishes and inside the appliance. This has a negative impact on the quality of dishwashing, rinsing and drying. When the water flows through the softener, ions responsible for the water hardness are removed, and the water becomes soft, for best dishwashing results. Depending on the degree of water hardness, the ions responsible for water hardness accumulate quickly inside the water softener. Therefore, the water softener must be regenerated to operate with the same efficiency during the next wash. This is why special salt is used in the dishwasher.

3

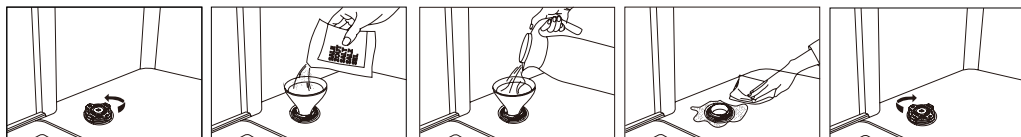
Add special salt

Only use special salt intended for dishwashers.

Only use special salt intended for dishwashers. To protect your dishwasher's water softening system, never use table salt or other types of salt besides those made for dishwashers. Add salt to the dispenser immediately before starting a full wash program. This prevents salt or saltwater from spilling and causing corrosion on the bottom of the appliance. Damage resulting from the use of an incorrect type of salt is not covered under the manufacturer's warranty and the manufacturer accepts no liability for such damage.

Add special salt just before running the washing programme.

This will prevent spilled special salt or salty water from remaining on the bottom of the device, which may cause corrosion.



1. Remove the lower rack from the appliance and unscrew the special salt dispenser cap.
2. Place the end of the funnel (included) in the hole and pour about 1.5 kg of salt.
3. Pour water into the dispenser until full. It is normal that a small amount of water spills out of the special salt dispenser.
4. After you fill the dispenser, screw the cap on.
5. When you fill the dispenser with special salt, the add salt indicator goes out.
6. Start the washing programme immediately after filling the dispenser with special salt (the quick wash is recommended). Otherwise, salty water can damage the filters, the pump or other important appliance components. This is not covered by the warranty.

NOTE:

Add special salt to the dispenser when the  special salt indicator on the control panel lights up. The special salt indicator may remain on even after you have added salt, as it takes time for the salt to dissolve.

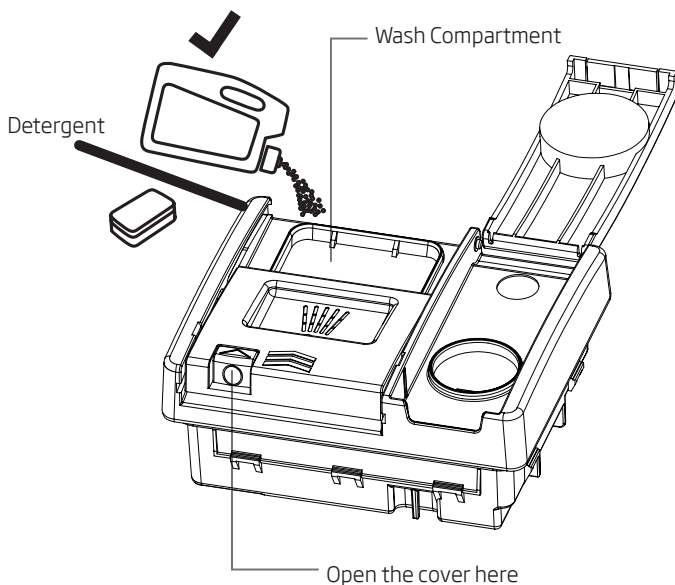
- If your dishwasher model does not have a special salt indicator, you can estimate when to refill the dispenser based on the number of wash cycles run.
- If some special salt spills, run the soaking programme or a quick wash programme.



Use only the special salt intended for dishwashers!

Fill the detergent dispenser

1. Press the button to open the detergent compartment.
2. If using a detergent tablet, place it in the dispenser.
3. If using liquid or powder detergent, add the recommended amount of detergent to the main wash detergent compartment. Use the lines on the main detergent compartment to measure the right amount of detergent. The compartment has markings for 15 ml and 25 ml, allowing you to use the right amount of detergent for either lightly or heavily soiled dishes. To give heavily soiled dishes a more intensive clean, add 5 ml of detergent to the pre-wash compartment.
4. Then close the detergent compartment by sliding the cover in the direction of the arrow.



Please note that the setting may be different depending on the water contamination. Follow the manufacturer's instructions on the detergent packaging.

Multi-component (multitab) detergents (eg. 2-in-1, 3-in-1, etc.)

There are three types of detergents:

1. Containing phosphates and chlorine,
2. Containing phosphates and no chlorine,
3. Containing no phosphates and no chlorine.

The latest tablets are generally phosphate-free. Since phosphates have water softening properties, we recommend adding salt to the container even if the water hardness is only 6°dH. If you use phosphate-free detergent where water is hard, white residue may be visible on the dishes.

You can prevent this by increasing the amount of detergent. Chlorine-free detergents have less bleaching effect. Stains may not be entirely removed. Select the programme with a higher wash temperature.

Generally, using multi-component detergents suitable results are obtained only under certain conditions. Such detergents contain rinse aid and/or special salt in a specific amount. It is recommended to use special salt when using multi-component tablets.

What you should pay attention to when using these tablets.

- Always check the type of detergent used and whether it is a multi-component product.
- Make sure that the detergent used is appropriate for tap water hardness.
- Follow the instructions on the product packaging.
- If the detergent is in the form of tablets, never place it the cutlery basket. Always place the tablet in the detergent dispenser compartment.
- The use of these detergents yields good results only in certain applications. Using this type of detergent you should contact the manufacturer for information about proper use.
- If you use the detergent properly and dishwasher settings are correct you can save on salt and/or rinse aid.
- If dishwashing results while using 2-in-1 or 3-in-1 detergents are not satisfactory (traces of lime scale on the dishes), please contact the detergent manufacturer. The warranty does not cover complaints due to the use of multi-component detergents.



Recommended use: For best results using multi-component cleaning agents, add special salt and rinse aid in the dishwasher and set the water hardness and amount of rinse aid to the lowest setting.

The solubility of the detergent tablets made by different manufacturers can vary with regard to temperature and time. It is therefore not recommended to use detergent tablets in quick programmes. It is recommended to use powder detergents in quick programmes.



Always store detergents in a dry, cool place, out of reach of children. Add detergent to the dispenser immediately before using the appliance.

Warning: If encounter another problem when using a multi-component detergent, please contact the detergent manufacturer.

Stop using multi-component detergents

- Add special salt and rinse aid to dispensers.
- Set the water hardness to the highest level (6) and run an empty dishwasher.
- Adjust the water hardness.
- Adjust rinse aid setting.

7

Add rinse aid to the dispenser and adjust setting

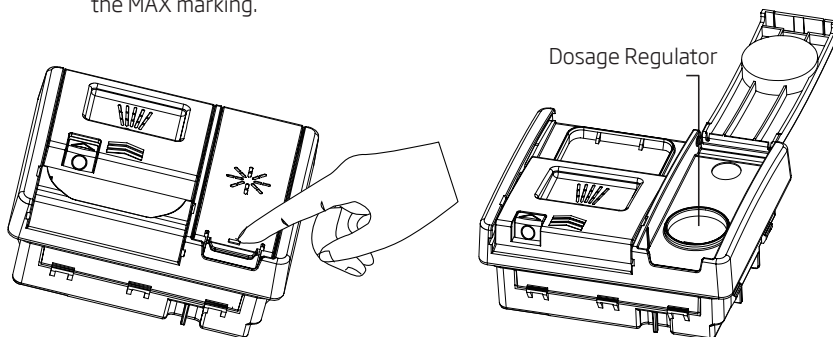
Use rinse aid to prevent the formation of white water drops, lime scale spots, white streaks that may occur on the dishes, as well as to improve the drying process. Contrary to popular belief, it not only serves to obtain a shiny dishes, but also to facilitate drying. For this reason, make sure there is always sufficient amount of rinse aid in the dispenser.

To fill the rinse aid compartment, open its lid. Fill the rinse aid compartment to the MAX level and then close the lid. Be careful not to overfill the rinse aid compartment and wipe up any spills.

Firmly close the lid until it locks. Rinse aid is automatically added during the final rinse, ensuring thorough rinsing and spot- and streak-free drying.

Fill the Rinse Aid Dispenser

1. Pull the button to snap the dispenser cover open.
2. Pour rinse aid into the circular opening, making sure not to fill beyond the MAX marking.



Note! When closing the detergent container, press marked location on the lid!



Use only branded dishwasher rinse aid. Never fill the rinse aid dispenser with any other substances such as dishwasher cleaner or liquid detergent. This can damage the appliance.

To adjust the amount of rinse aid dispensed during the rinse cycle, follow these instructions before operating the appliance:

Adjust the rinse aid dispenser

To achieve better drying results you can adjust how much rinse aid is used. Follow these steps.

1. Power Switch: Use to turn on the power supply.
2. Press the "F" button within 60s for more than 5 seconds to enter the setting mode.
3. The rinse aid dosage level is shown on the digital display. (Factory setting is d3.)

To change the setting:

4. Press "F" button.
Each press increases the set value by one level; when reaching d5, the display resets to d1.
5. If no operation is performed within 5 seconds, or if the "Power" button is pressed to turn off the power supply, the chosen setting will now be stored.



Warning: Use only rinse aid designed for domestic dishwashers. Wipe up spilled rinse aid with a cloth as it will cause the formation of large amounts of foam, and thus will reduce the dishwashing effectiveness.

Water hardness table

Water hardness	German degrees [dH]	French degrees [dF]	British degrees [dE]	Water hardness level indicator	Special salt consumption [g/cycle]
1	0~8	0~15	0~10	H1	0
2	9-12	16-22	11-15	H2	20
3	13-16	23-29	16-20	H3	30
4	17-30	30-54	21-38	H4	40
5	31-50	55-89	39-63	H5	50

If the water hardness is higher than the maximum values given in the table above, or if you use water from a deep well, it is recommended to use filters and water treatment equipment.

NOTE: The factory settings are for the water hardness level 3.

The use of detergents

Adjust the Water Softening System

The amount of salt dispensed can be set from H0 to H5.

Salt is not required when the set value is H0.

1. Find out the hardness value of your tap water. Your water utility company can assist with this.

2. The set value can be found in the water hardness table.

3. Power Switch: Turn on the power supply.

4. Press the "P" button within 60 seconds for over 5 seconds to enter the setting mode.

5. The water hardness is shown on the digital display. (Factory setting is H3.)

To change the setting:

6. Press the "P" button.

Each press increases the set value by one level; when reaching H5, the display resets to H0 (off).

7. If no operation is performed within 5 seconds, or if the "Power" button is pressed to turn off the power supply, the chosen setting will be stored.

Use a detergent for domestic dishwashers. On the market you can find detergent intended for dishwashers in the form of powder, gel and tablets. The detergent must be placed in the dispenser before starting the dishwasher. Store detergent in a cool and dry place, out of reach of children.

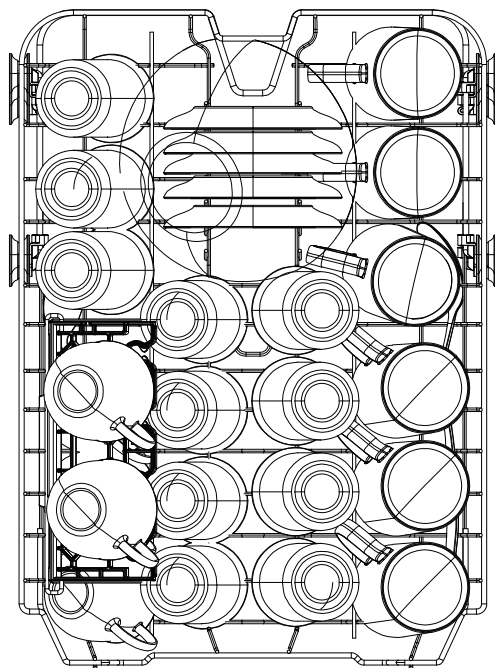
Do not overfill the detergent dispenser, otherwise the detergent may not dissolve completely and leave streaks on the dishes.

If you need more information on the detergent used, please contact the manufacturer directly.

1

Upper basket

The top rack is designed for washing delicate dishes such as glasses, cups, plates, etc. For best results, place lightly soiled dishes in the upper basket and heavily soiled items in the lower rack. You can place long forks, knives and spoons horizontally on shelves so as not to obstruct the spray arms.



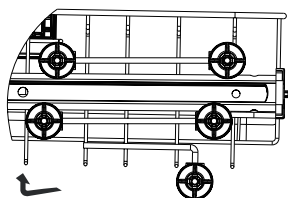
Adjust the Height of Upper Basket

The height of the upper basket can be adjusted in order to create more space for large utensils (if have such option).

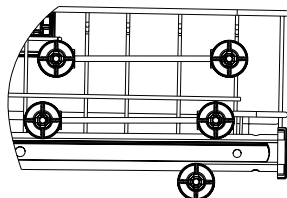
To adjust the upper rack

- Height adjustable when empty:

Pull out the upper basket and reinstall it (in another track).



Remove



Replace

Important!

Before you adjust the height of upper basket, make sure the basket is empty.

- Height adjustable when load:

Lift the handle and adjust the height of the upper basket.

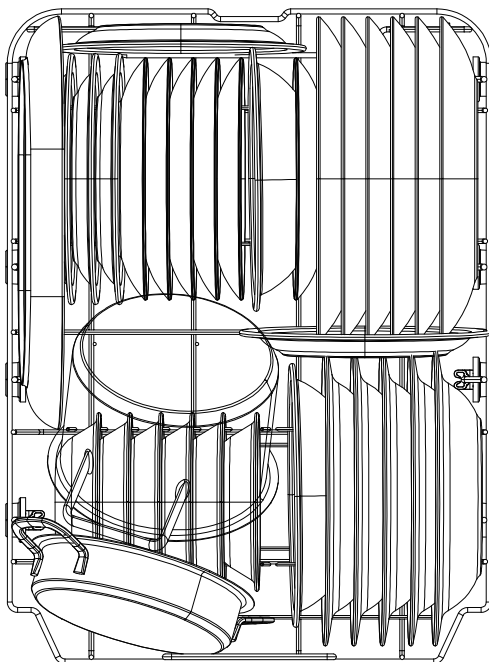
3

Lower basket

Place the plates, bowls, pots, etc in the bottom rack. Make sure that the dishes in the bottom rack do not block spray head and it can freely rotate. Place large pans and heavily soiled items such as pots, pans, lids, dishes, etc. in the bottom rack. Place dishes upside down, so that water does not collect inside.



Place the dishes in such a way that they do not block the spray head.



The standard load and test results

Capacity:

The upper and bottom rack: 11 place settings. Set the upper rack to the upper position. Place the cups on the shelves.

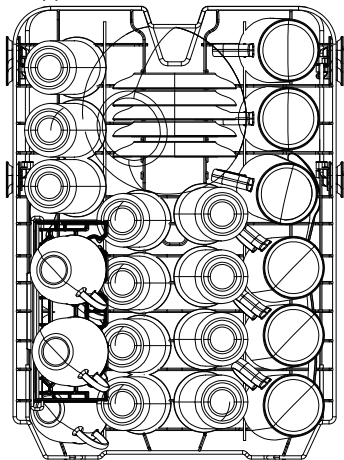
Detergent/rinse aid

in accordance with EN 60436 international standard / rinse aid dose: max

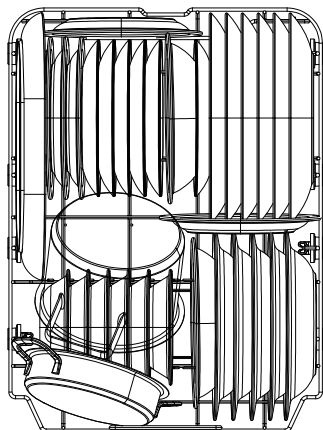
Test programme

Eco, in accordance with the EN 60436 international standard

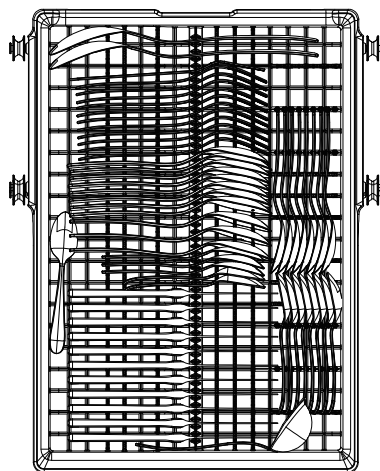
Upper basket



Lower basket



The 3rd basket is designed for placing forks, spoons, knives, ladles, and small items. Sharp objects such as knives must be placed horizontally inside the basket.



Tests specification according to EN 60436

Capacity – 11 standard place settings

Upper rack setting – lower position

ECO programme

Rinse aid dose setting – max

Water hardness setting – H3

TURN ON THE APPLIANCE AND SELECT PROGRAMME

1

Start a Wash Cycle

1. Load the dishwasher:
Draw out the lower and upper baskets.
Load dishes (recommended: lower basket first, then upper; see "Utensils and Loading" section).
Push the baskets back in.
2. Add detergent:
Pour detergent into the dispenser (see "Detergent Usage" and "Rinse Aid Usage" section).
3. Power on and set the program:
Insert the plug into a 220-240VAC 50Hz socket (10 A 250 VAC, 50Hz).
Ensure the water supply is fully open.
Close the door firmly.
Press the Power button.
Turn the "Program" button to select a wash cycle (see "Program Overview" section).

Start a Program with Delay

1. Select a washing program.
2. Press and hold the "Delay" button. Delay time: 1-24 hours (LED indicator will turn on).
3. Press Start/Pause and close the door.

2

Add a Forgotten Dish

1. Press "Start/Pause" button.
2. Open the dishwasher door.
3. Add the forgotten dish.
4. Close the dishwasher door.
5. Press "Start/Pause" button to restart the dishwasher.

CAUTION:

If a program is aborted during washing, detergent residue may remain on the dishes, posing a health risk. Ensure all detergent residues are rinsed off completely before reusing the dishes.

3

Pause and Restart a Program

1. During washing, to open the door:
Press Start/Pause first.
Wait until the machine stops before opening the door.
2. Close the door to restart the program.

CAUTION: Do not open the door until the spray arms stop rotating.



WARNING:

Be careful when opening the door during the dishwashing programme as hot steam can be released and cause scalding. Opening the dishwasher door during a cycle will cause the appliance to stop automatically.

The dishwashing programme completes

When the program completes, an acoustic signal sounds (if not disabled), and the display turns off.

1. Press "POWER" button to switch off, or the appliance enters standby mode automatically after 10 seconds.

2. Open the door.

CAUTION:

Hot steam may escape—danger of scalding!

3. Remove dishes:

a) For better drying, open the door slightly (about 100 mm) and leave it ajar.

b) Wait for dishes to cool (hot dishes are more fragile).

c) Unload the lower basket first, then the upper basket.

CLEANING AND CARE

1

Clean external surfaces

Door and door seal

To remove food residue, clean the door gasket regularly with a soft, moist cloth. When loading dishes into the dishwasher, food and drink residue may deposit on the sides of the dishwasher door. These surfaces are outside the dishwasher compartment and the water from the spray arms does not reach them. Remove any residue before closing the door.

Control Panel

Wipe the control panel ONLY with a soft, damp cloth.



WARNING

Do NOT use any spray cleaner to prevent water ingress into the door lock and electrical components.

Do not use any abrasive detergents or sharp cleaners on external surfaces. Some paper towels may also leave scratches or marks on the surface.

2

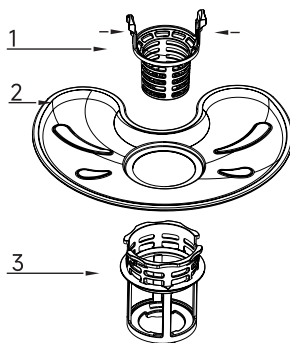
Clean internal surfaces Filter system

The filter system at the bottom of the dishwasher compartment stops coarse residue during wash cycle. This residue can cause clogging of the filters. Regularly check the condition of the filters and rinse them under running water, if necessary. Clean the filters as follows.



NOTE:

Figures are for illustrative purposes only Filter systems and spray arms may vary in individual models.



1. Coarse filter: Large debris (e.g., bones or glass) that could clog the drain is trapped in the coarse filter. To remove items stuck in this filter, gently squeeze the tabs on its top and lift it out.

2. Flat Filter (Main Filter): Food particles and debris are trapped by a special water jet from the lower spray arm.

3. Micro Filter (Fine Filter): This filter collects soil and food residue in the sump area, preventing them from being redeposited on dishes during the wash cycle.

It is recommended that you inspect the filters for debris after each wash cycle.

Unscrew the coarse filter to remove the entire filter system. Remove any food debris and clean the filters under running water.

The filter effectively prevents food particles from entering the washing system. However, if the filter becomes clogged with these residues, it can affect the dishwasher's cleaning performance. Check the flat filter for food residue immediately after each wash cycle, and clean it as needed.

For a more thorough cleaning, it's recommended to remove and wash the filter at least once a week.

The steps for cleaning the filter are as follows:

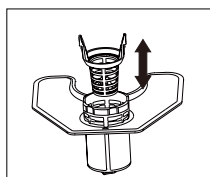
1. Remove the coarse filter from the fine filter;
2. Turn the fine filter counterclockwise;
3. Remove the fine filter and flat filter assembly from the dishwasher tub.
4. Clean the filter in running water.

Thoroughly clean and rinse the filters before reassembling them in the reverse order of removal.

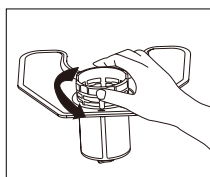
WARNING

Do not overtighten the filters. Carefully replace the filters and install in place. Otherwise, contaminants can enter the dishwasher's systems and cause clogging.

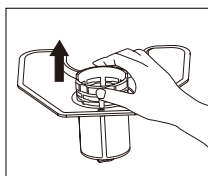
NEVER use the dishwasher without the filter assembly. Incorrect filter replacement can reduce the appliance effectiveness and cause damage to the dishes and cutlery.



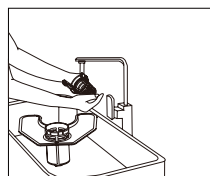
1



2



3



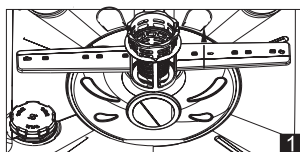
4

3

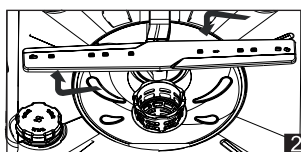
Spray arms

Clean the spray arms regularly. Hard water and detergents can clog the nozzles and the spray arm slide rings.

Clean the spray arms:



1



2

1. Rotate the coarse filter, and then lift it up.

2. Lift the flat filter up.

Following steps 1 to 2 will remove the filter system. Conversely, following steps 2 to 1 will reinstall it.

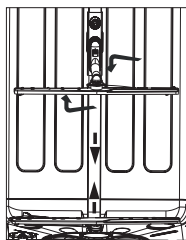
Regularly clean the spray arms, as hard water minerals can clog the jets and bearings.

To remove the spray arms:

1. Unscrew the nut counterclockwise, then remove the washer on top of the spray arm.

2. Take out the arm, wash it in warm soapy water, and use a soft brush to clean the jets.

3. Thoroughly rinse and reinstall the arms.



Clean the dishwasher

Frost protection

In winter, the dishwasher must be protected against freezing temperature. After each wash:

1. Disconnect the dishwasher from power.
2. Turn off the water supply and disconnect the water inlet hose from the water valve.
3. Drain the water from the inlet hose and the water valve. (Collect the water in a bowl)
4. Reconnect the water inlet hose to the water valve.
5. Remove the filter and use a sponge to collect the water from the bottom of the dishwasher.

After each wash

After each wash, close the water supply to the appliance and leave the door slightly ajar, so that moisture and odours are not trapped inside.

Unplug the appliance

Always unplug the appliance from the wall outlet before any cleaning and maintenance.

Do not use solvents or abrasive detergents.

Do not use solvents or abrasive detergents to clean the outer parts and the rubber seals of the dishwasher. Use only cloths and warm soapy water.

To remove stains from the inside use a cloth dampened with water and a little vinegar or cleaning detergent intended specifically for dishwashers.

If the dishwasher is not used for a long time

It is recommended to run the washing programme with an empty dishwasher, then unplug the appliance from power, close the water supply and leave the door slightly ajar. This protects the gaskets and prevents the formation of unpleasant odours in the appliance.

Move the appliance

If the appliance needs to be moved, try to keep it in an upright position. If absolutely unavoidable, you can rest the appliance on the back wall.

ERROR CODES AND TROUBLESHOOTING

In the event of a fault, the dishwasher displays error codes that identify the problem:

ERROR CODES

ERROR CODE	MEANING	POSSIBLE CAUSE/ SOLUTION
E1	Water inlet warning	• Make sure that the water inlet tap is completely open and that the water is not cut off. • Make sure there are no kinks or obstructions in the water inlet hose. If necessary, replace the hose. • Close the water inlet tap, separate the water inlet hose from the tap and clean the filter at the connection end of the hose. Restart your machine, if the error persists, contact the service.
E4	Water overflow	When there is excess water in the machine or in the event of a water leak, the overflowing water accumulates in the lower compartment. The sensor actively closes the water inlet valve and activates the drain pump. • Unplug the dishwasher or turn off the power. • Turn the dishwasher upside down • Remove the lower base cover by removing the screws and quick-fix connection. • If there's water at the bottom, clean off the water. • Restore power to the machine and check if the E4 error has disappeared. If the error persists, replace the sensor.
E5	Water temperature warning	When the water temperature exceed 85°C for more than 10 seconds, the E5 alarm is triggered. Reset your dishwasher by turning it off at the circuit breaker, waiting a few minutes, and then turning it back on. If it has not been solved, contact an authorized service center.
Ec	Communication failure	The communication between the display board and the main control board is abnormal, and the display board shows that the Ec does not alarm. Reset your dishwasher by turning it off at the circuit breaker, waiting a few minutes, and then turning it back on. The reset process will clear all errors in the software. If it has not been solved, contact an authorized service center.
E6	Temperature sensor warning	If the thermistor circuit is open/short, it will enter the fault handling. Reset your dishwasher by turning it off at the circuit breaker, waiting a few minutes, and then turning it back on. If it has not been solved, contact an authorized service center.

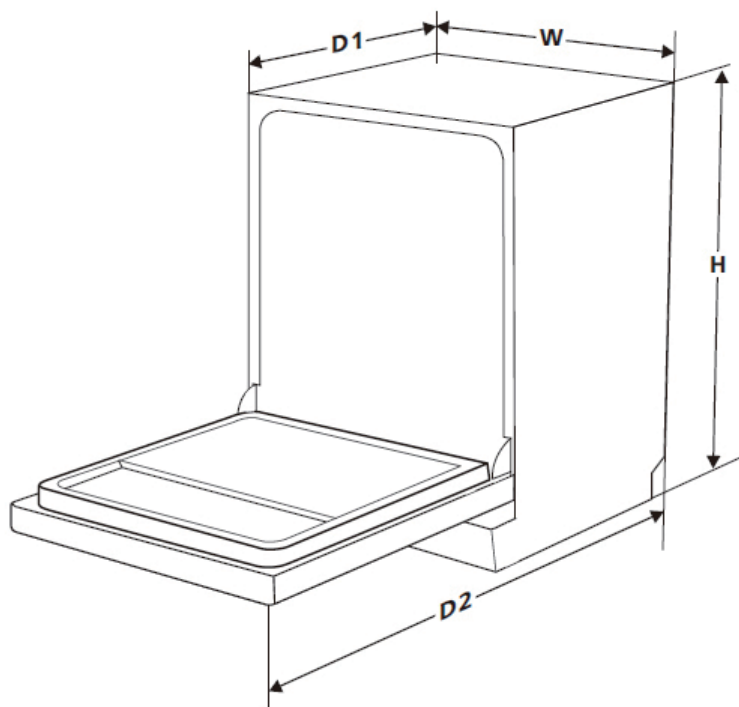
WARNING:

- If overflow occurs, turn off the main water valve before calling for service.
- If there is water in the bottom tray due to overflow or a small leak, empty the water before starting the dishwasher.

Problem	Possible cause	Solution
The door cannot be closed	The basket is not placed properly	Check if the basket is placed horizontally and correctly.
		Check if the tableware is blocking the basket from sliding into the correct position.
The dishwasher cannot start	The door is not closed properly	Check if the door is closed.
	The fuse is blown/ the circuit breaker trips	Check it.
	The plug is not inserted into the power socket	Check it.
	The water pressure is too low	Check the water supply equipment and make sure the faucet is open.
	The delay option is selected	If you want to cancel the option, hold down the power switch until the dishwasher turns off, then restart it.
Noise	Incorrect tableware placement	Check if the tableware is stably placed to avoid colliding with the spray arm.
	Noise from the tub	The noise generated by water flushing the tableware is normal.
	Noise from the pump	If the dishwasher is not used frequently, make sure to perform water inlet and drainage operations once a week, which helps keep the seals moist and prevents them from drying out.
The tableware is not cleaned thoroughly	Incorrect amount of detergent used	Determine the amount according to the water hardness. Too much or too little detergent will weaken the cleaning effect.
	Incorrect loading	Do not cover dishes with large bowls or similar utensils. Avoid placing tall glasses in the corners of the bowl basket. Refer to "Utensil".
	The filter is clogged	Check the filter. Refer to "Cleaning and Care".
	The dishwasher is not cleaned	Refer to "Cleaning and Care".
	The spray arm is not rotating	Take out the spray arm for cleaning.
		Check if the dishes are blocking the spray arm.

Problem	Possible cause	Solution
The tableware is not cleaned thoroughly	The detergent has expired	Use a detergent within the expiration date.
	Selected an unsuitable program	Select the suitable program. Refer to "Program Overview".
		To change the setting, refer to the Start Delay section in the operating instructions
	Glasses and cups tip over during the washing program	Place the glasses and cups stably.
	The filter is not installed correctly	Tighten the filter. Refer to "Cleaning and Care".
	The left and right sides of the upper basket are at different heights	Adjust the basket to the same height.
Spots or films on the tableware	Hard water	Adjust the water softener. Refer to "Water Softening System".
	No salt	Check the water softener. Refer to "Water Softening System".
	Salt in the water softener leaks out	Check if the salt box lid is properly tightened. If it cannot be tightened, contact a professional for repair.
	improper program selection	Select the proper program. Refer to "Program Overview".
	The dishwasher is overloaded	Reduce the amount of tableware placed.
	Expired or damp detergent is used	Use the correct detergent. Refer to "Detergent Usage".
	Detergent is put in the wrong place	Put it in the correct place. Refer to "Detergent Usage".
	Incorrect setting of the rinse aid	Refer to "Rinse Aid Usage".

Problem	Possible cause	Solution
Detergent remains in the dispenser	Blocked by tableware	Reload, refer to "Utensil".
	The spray arm is not rotating	Check if the spray arm is stuck or the spray nozzles are blocked.
	An error occurred when filling the detergent during the pre - wash program	Check if the detergent drawer is clogged, then restart the cycle.
	The block-shaped detergent blocks the dispenser cover, preventing it from opening	Place the block-shaped detergent horizontally in the dispenser.
	A block-shaped detergent is used in the quick wash program and cannot dissolve quickly in a short time	Select the intensive wash program or switch to powdered detergent.
	Expired or damp detergent is used	Use the correct detergent. Refer to "Detergent Usage".



Height [mm] [H]	815 mm
Width [mm] [W]	448 mm
Depth [mm] [D1]	550 mm (with the door closed)
Depth [mm] [D2]	1175 mm (with the door open 90°)

For more information about the product, please refer to the EU EPREL Product Database at <https://eprel.ec.europa.eu>. For more information, please use your mobile device to scan the QR code on the energy label or enter the product model listed on the energy label in the EPREL search engine <https://eprel.ec.europa.eu/>

WARRANTY AND AFTER-SALES SERVICE

Warranty

Warranty service as stated on the warranty card. The manufacturer shall not be held liable for any damage caused by improper use of the product.

Service

- The manufacturer recommends that all repairs and adjustments be carried out by the Factory Service Technician or the Manufacturer's Authorised Service Point. For safety reasons, repairs should be referred to professionals.
- Repairs carried out by unqualified persons may seriously endanger the appliance user.
- Pursuant to Commission Regulation (EU) 2019/2022, the minimum availability period for spare parts necessary to repair the appliance is 7 or 10 years depending on the type and purpose of the spare part.
- The list of spare parts and the ordering procedure are available on the websites of the manufacturer, importer or an authorized representative.
- The minimum warranty period for the appliance offered by the manufacturer, importer or authorized representative is given in the warranty card.
- The warranty shall be void if you make any independent adaptations or alterations, tamper with seals or other appliance safety devices or its parts or interfere with the appliance contrary to operating instructions.

In the event of appliance malfunction, request assistance or repair.

If your appliance needs repair, please contact the service centre. Please see warranty information for address and contact details of our service centre. Before contacting us, please have ready the appliance serial number, which can be found on the identification sticker. For your convenience, please write it down below:

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INSTALLATION

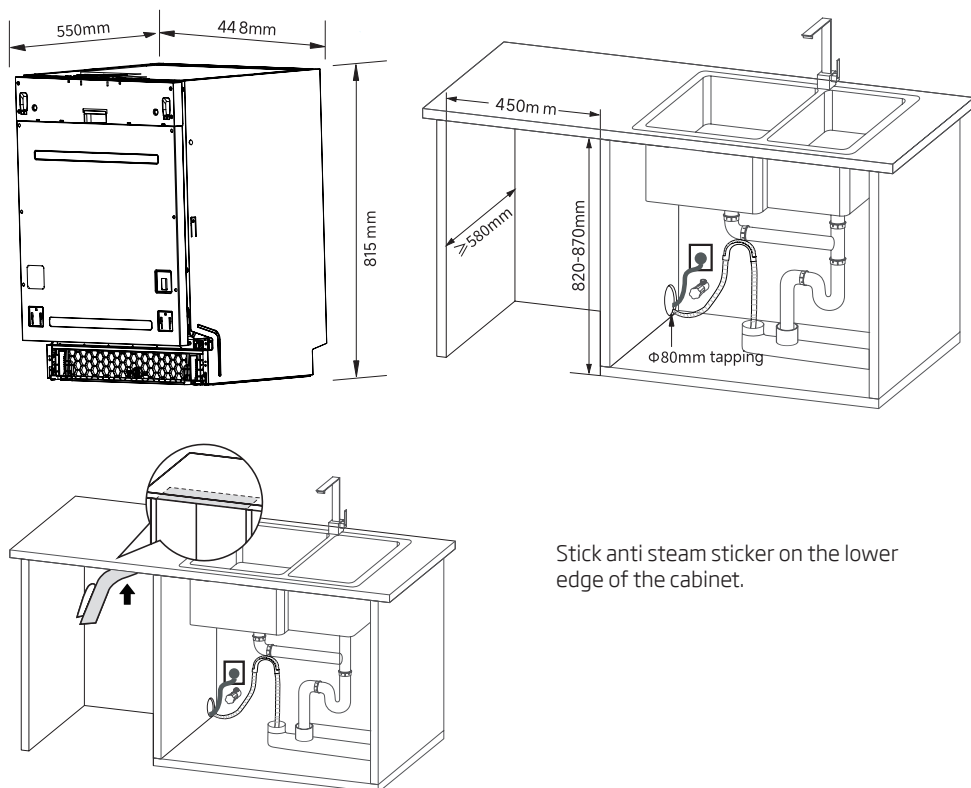
WARNING!

- Water and electrical connections must be done by a qualified technician.
- Keep this instruction manual in a safe place for future reference. If the appliance is sold, gifted, or relocated, ensure the manual stays with the machine to benefit the new owner.
- Read this manual carefully: it contains important information on safety installation, operation, and maintenance.
- When moving the appliance, keep it upright ; if necessary, tilt it onto its back.
- Disconnect electrical power before installing the dishwasher. Failure to do so may result in death or electrical shock.

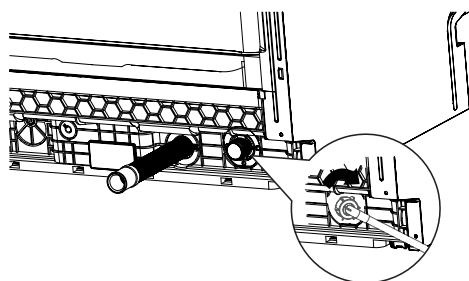
Position the Dishwasher

1. Unpack the appliance and inspect for transport damage. If damaged, contact the retailer and do not proceed with installation.
2. Position the dishwasher in the desired location. The back should rest against the wall behind it, and the sides should align with adjacent cabinets or walls. The dishwasher is equipped with water supply and drain hoses that can be routed to the right or left to facilitate proper installation.

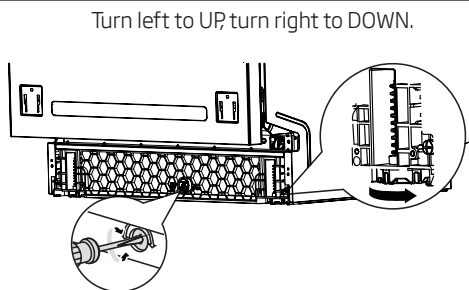
Cabinet preparation



Stick anti steam sticker on the lower edge of the cabinet.



Connect inlet hose set



Turn left to UP; turn right to DOWN.

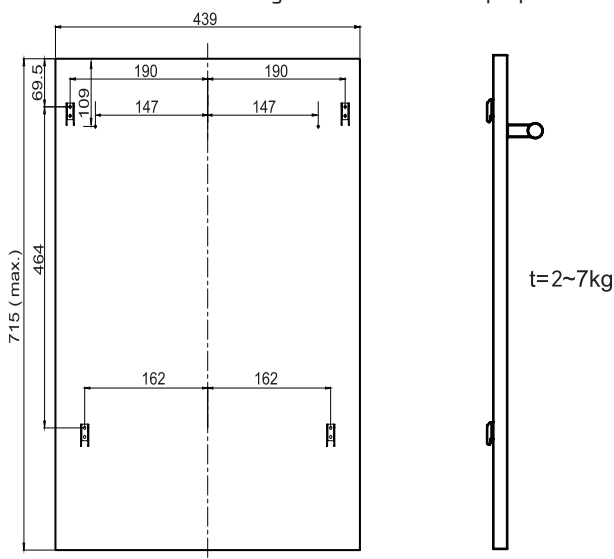
Turn this hole clockwise to UP,
turn counter clockwise to DOWN.

WARNING!

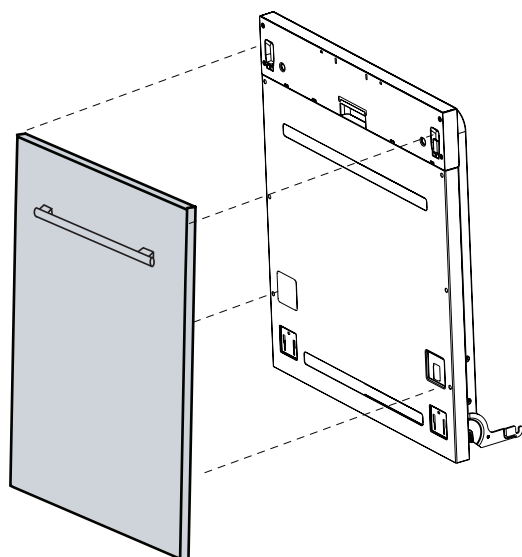
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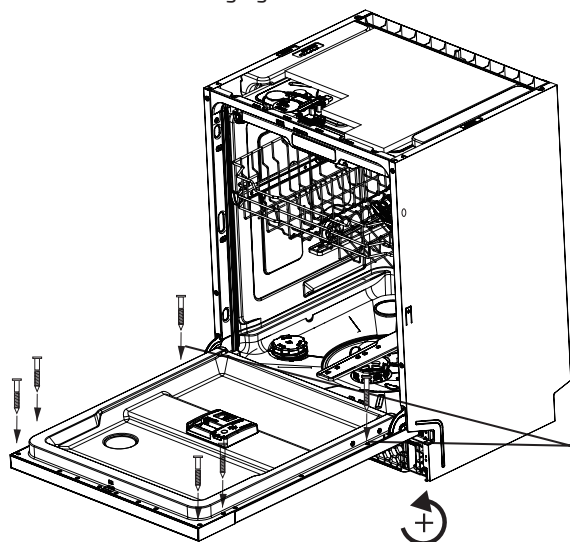
The wooden door and handle needs to be configured by customer.



Install the outer door hooks onto the front panel with two $3.9 \times 13\text{mm}$ screws for every hook at the position indicated on the paper.

Close the door of the dishwasher, then hang the custom panel onto the front of the door.

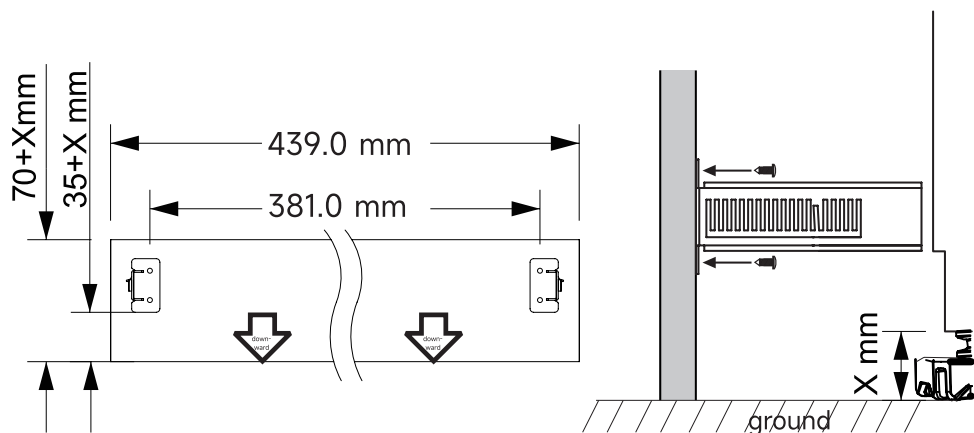
Remove the six screws at the positions shown in the figure and replace them with $3.9 \times 43\text{mm}$ screws to lock the hanging board and fix the installation brackets.



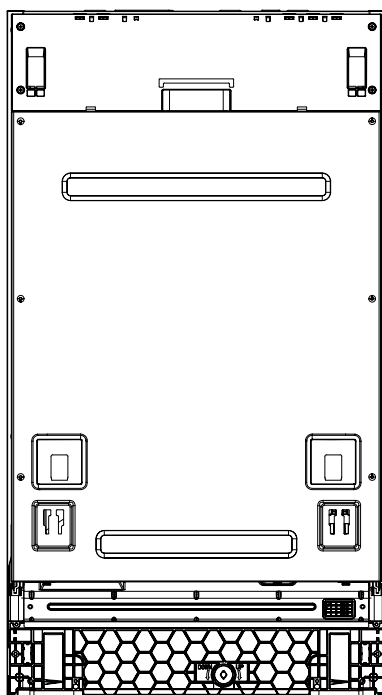
Door balancing
The door balance can be adjusted via two screws accessed through two holes at the front. Adjust both sides at the same time, alternating between the sides so that even balance is achieved.

Important!

Adjust these using the supplied Hex Key Only until the door just remains open under its own weight.



Please adjust X according to the actual machine. Determine the height of the skirting board and the position of the skirting board bracket based on the dimensions shown in the figure. Exceeding the reference dimensions may prevent the door from opening fully. Please install the kickboard bracket onto the skirting board, using two 3.9*13mm screws for each bracket according to the dimensions shown in the figure below, and ensure that the position is symmetrical relative to the center of the board.



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