

# FOTILE

## Operation Instructions

Please keep it in a safe  
place for reference

Be sure to read this manual  
carefully before use

Built-in  
Dishwasher

BD3B-G6i



Dear user, thank you for your choice of FOTILE products. Please read through the Instructions to be familiar with the correct operation norms and enjoy the cooking.

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I. Safety Precautions

In order to avoid harm and property damage to users and other personnel, the following distinctions and signs are made. All are important matters related to safety, and you are required to strictly abide by them and use them correctly on the basis of fully understanding the contents.

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.

The capacity is 18 place settings.

The door should not be left in the open position since this could present a tripping hazard.

Product installation must be carried out by qualified personnel, and please read the instructions carefully before installation and follow the instructions for correct operation.

How to load the dishwasher, Please read the relevant chapters at the back of the manual carefully.

This appliance is intended to be used in household and similar applications such as:

- staff kitchen areas in shops, offices and other working environments;
- farm houses;
- by clients in hotels, motels and other residential type environments;
- bed and breakfast type environments.

If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

The new hose-sets supplied with the appliance are to be used and that old hose-sets should not be reused.

Content distinguished based on the degree of harm and damage

|                                                                                             |                                                                                                                              |
|---------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
|  Danger  | Ignorance of this sign and conduct of incorrect operations will be likely to cause personal damage, serious injury, or fire. |
|  Warning | Ignorance of this sign and incorrect operation are highly likely to cause personal damage, serious injury or fire.           |
|  Caution | Ignorance of this sign and incorrect operation are highly likely to cause personal injury or property damage.                |
| Suggestions                                                                                 | Contents we hope you to understand for safe and correct operation.                                                           |

Icon of cautions and prohibits

|                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                      |                                                                                       |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |  |  |  |  |  |
| Caution, scald                                                                      | Caution, electric shock                                                             | Stringently execute                                                                 | Grounding required                                                                  | Prohibited                                                                          | No open flames                                                                      | No touch                                                                             | Do not operate with wet hands                                                         | Disassembly prohibited                                                                |

\* Special note: Please operate the product in strict accordance with the Instructions. The Company will not be liable for any property loss or personal injury caused by improper use of this product.

If the provisions of the Instructions are inconsistent with the mandatory provisions of national laws, the legal provisions shall prevail.

|  Danger                        |                                                                                                                                                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  Prohibited                    | Do not touch electrical components such as power plugs and connectors with water. If used with water, it may cause electric shock or other accidental injuries.                                                                                 |
|  Prohibited                    | Please do not allow children to use the product alone or near the bottom, otherwise it may cause electric shock or other accidental injury.                                                                                                     |
|  Caution, electric shock       | Before installation and repair services, the power must be cut off to avoid electric shock.                                                                                                                                                     |
|  Stringently execute           | When moving or disassembling products, pay attention to the corners of the box, and take care of protection to avoid cuts.                                                                                                                      |
|  Grounding required            | The socket must be equipped with a reliable grounding wire for the sake of safety. Do not connect the grounding wire to any gas pipe, water pipe, lightning rod or telephone wire. Poor grounding may cause electric shock and other accidents. |
|  Prohibited                    | It is prohibited to restructure, stretch, buckle or squeeze the power cable with heavy objects. Otherwise, the power cable may be damaged causing accidents such as electric shock and fire.                                                    |
|  Do not operate with wet hands | Please do not touch power plugs or electrical components with wet hands, otherwise it is easy to be electrocuted.                                                                                                                               |
|  Prohibited                    | It is prohibited to use alcohol and other flammable solvents to clean the liner.                                                                                                                                                                |
|  Caution, scald                | Please pay attention to safety when opening the door during the operation of the machine. Hot water may spill and cause scalds.                                                                                                                 |
|  Warning                      |                                                                                                                                                                                                                                                 |
|  Prohibited                  | Do not use any loose or poorly connected power socket. Otherwise, electric shock, short circuit or fire may occur.                                                                                                                              |
|  Prohibited                  | The dishwasher should only be turned on briefly when the tableware is placed and taken out to avoid injury caused by tripping.                                                                                                                  |
|  Prohibited                  | Do not put the cutting edge of the knife in direct contact with the bowl basket.                                                                                                                                                                |
|  Prohibited                  | Do not sit or stand on the open machine door.                                                                                                                                                                                                   |
|  Prohibited                  | Do not clean the glass with a rough scrub or a sharp metal scraper, which will scratch the surface of the glass and cause the glass to break.                                                                                                   |
|  Stringently execute         | Please power off the machine before regular cleaning and maintenance.                                                                                                                                                                           |
|  Caution, scald              | Do not touch the heating device while the product is running, which may cause scalds.                                                                                                                                                           |
|  Disassembly prohibited      | Non-professionals shall not dismantle the machine to repair or replace parts without authorization.                                                                                                                                             |
|  Prohibited                  | Do not put dish soap or foaming detergent in when washing tableware.                                                                                                                                                                            |
|  Prohibited                  | The door should not be left in the open position all the time since it may cause the appliance to tip over.                                                                                                                                     |
|  Prohibited                  | Do not pour water directly into the dishwasher since it may cause the product to not work properly.                                                                                                                                             |
|  Stringently execute         | In case of any fault, power off immediately and stop using it, and handle it according to "Common Fault Identification and Handling".                                                                                                           |
|  Stringently execute         | In case the product leaks during use, please stop using it and contact the manufacturer immediately.                                                                                                                                            |
|  Stringently execute         | Knives and other utensils with sharp points must be loaded in the basket with their points down or placed in a horizontal position.                                                                                                             |



Warning

Stringently execute

Children and people with limited mobility are not allowed to use the product. Especially, keep the product out of reach of children. Otherwise, it may cause scalds, electric shocks and other accidental injuries.

Stringently execute

After the work is finished, hot air is ejected from the opened door. People should stand a little farther away from the door so as not to be scalded by the hot air.

Stringently execute

Do not allow children to play with plastic films or packing boxes, which may cause suffocation accidents. Therefore, keep the packaging materials away from children, because the packaging materials are not toys.

Stringently execute

Do not directly connect the water inlet pipeline with hot water, as it will affect the normal use of the product.

Stringently execute

Upon installation of the dishwasher, if the power plug cannot be touched, it shall be realized by the fixed wiring switch meeting wiring rules, in order to cut off the power through such switches during repair or emergency.

Stringently execute

Appliances should be connected to the water source with new hose assemblies and old hose assemblies should not be reused.

Stringently execute

Some dishwasher detergents are strongly alkaline. They can be extremely dangerous if swallowed. Avoid contact with the skin and eyes and keep children away from the dishwasher when the door is open. Check that the detergent receptacle is empty after completion of the wash cycle.

Caution

Stringently execute

Keep the whole machine away from heat sources, gas, alcohol and other inflammable products.

Stringently execute

The product will be hot during use. Please avoid contacting the heating components and surrounding locations.

Stringently execute

If a small amount of water is found in the liner after opening the package, it is caused by the factory qualification test, instead of the fault of the machine itself.

Stringently execute

Please keep children away from the dishwasher with door opened. There may be small parts which are likely to be swallowed by children in the dishwasher, the water in the dishwasher is not potable, and there may be residual detergent.

Stringently execute

Ensure the dish rack in place when the machine is running.

Prohibited

Do not use any multi-purpose socket with multiple plugs.

Stringently execute

Ensure that the sewer hose is smooth, and the blockage of the hose may cause the product not to work properly.

Stringently execute

Please keep children away from detergents and rinsing agents. These detergents may cause burns or choking to the mouth, throat and eyes.

Stringently execute

Try not to leave large pieces of residue (such as bones) in the tableware to be cleaned, so as not to interfere with the rotation of the spray arm and affect the normal use of the machine and the cleaning effect.

Stringently execute

Do not install in a place that may freeze (below 0℃).

Caution

Stringently execute

Do not place articles to be cleaned with a large amount of sediment in the product, which may cause the product to fail.

Stringently execute

The damaged power cable must be replaced by specialized personnel from the manufacturer, its repair department, or a similar department to avoid danger.

Stringently execute

When the dishwasher is in the locking status, the APP is unable to perform remote operations. It must be unlocked before any use. For detailed instructions on the operation, please refer to page 14;2. When the dishwasher is operated locally, remote operation via the APP is not possible.

Prohibited

It is prohibited to pull or disassemble the connecting wire at the top of the machine.

Stringently execute

It is not recommended to use very sticky dishwasher liquid otherwise may affect product status.

Suggestion

Stringently execute

After each washing, please clean up the food residue in the residue basket in time.

Stringently execute

Before washing tableware, it is recommended to add special dishwashing powder.

Stringently execute

If there are stains that are difficult to clean by hand or even steel wool on the tableware, they cannot be cleaned if the tableware is put into the dishwasher directly. It is recommended to pretreat the stains on the tableware and then put the tableware into the dishwasher for cleaning.

Prohibited

When placing tableware, avoid fragile objects such as goblets to touch other tableware.

Stringently execute

Please pre-clean the tableware in advance and dispose of large food residue before putting it in the dishwasher for washing.

Pay attention to the type of tableware

| Tableware and materials | Washable or not                                                                        | Tableware and materials | Washable or not                                                             |
|-------------------------|----------------------------------------------------------------------------------------|-------------------------|-----------------------------------------------------------------------------|
| Aluminum                | No                                                                                     | Stainless steel         | Yes                                                                         |
| Bottles and cans        | No, The label has glue, which will block the spray arm and is not conducive to washing | Fine silver             | Yes                                                                         |
| Cast iron               | No, Easy to rust                                                                       | Tin                     | No, Easy to corrode and rust                                                |
| Ceramic                 | Yes, Except for bone porcelain and utensils with surface pattern easy to fall off      | Wood ivory              | No, Untreated wood can be twisted and cracked                               |
| Crystal                 | Yes                                                                                    | Hollow handle cutter    | No, The adhesive in the cutter will loosen under the action of hot water    |
| Gold                    | No, Color will change                                                                  |                         |                                                                             |
| Glass                   | Yes                                                                                    | Copper, bronze          | No, It will deform and discolor under the action of hot water and detergent |
| Single-use plastic      | No, It cannot withstand hot water and detergent                                        |                         |                                                                             |
| Plastic                 | Yes                                                                                    |                         |                                                                             |

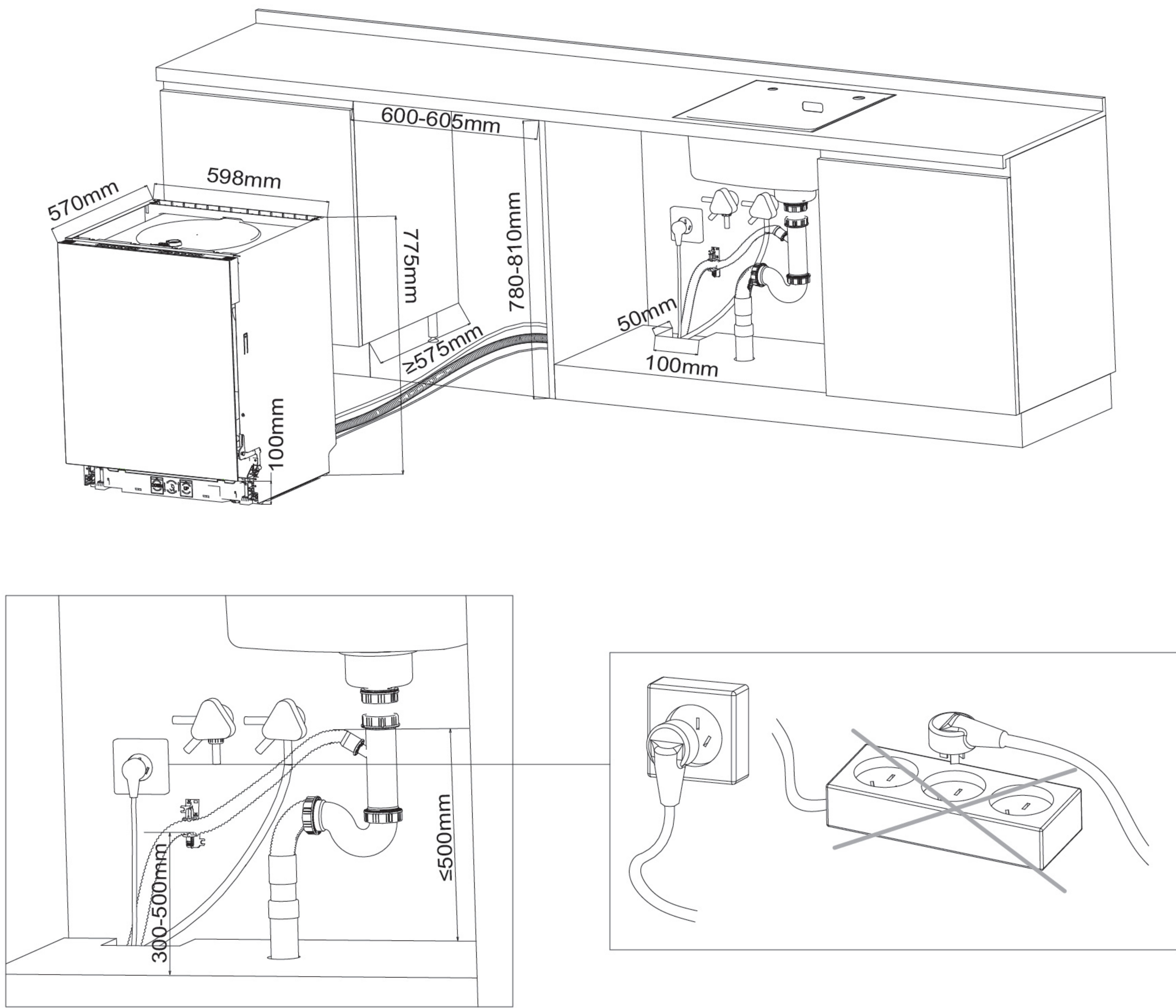
Note:1. Please make sure that the tableware are dishwasher safe within the specified temperature range of the washing program;  
2. For more detailed information, please consult the after-sale service center.



II. Installation Instructions

Installation methods

● Product size and installation opening size



- 1.The dishwasher is embedded in the cupboard. The recommended opening size of the cabinet is 600-605mm (W) X 780-810mm (H) X 575mm (D) (including the door).
- 2.Water and electricity are available at the cabinet adjacent to the installation location, and the power socket is reliably grounded (positions for socket and water inlet and outlet shall not be reserved on the front and back of the dishwasher).
- 3.The inlet water pressure is 0.14MPa-1MPa, the voltage is 220-240v~/50 Hz, and the power socket is triplex and of 13A.
- 4.A reliable drain outlet shall be well reserved.

- 5.A 100mm × 50mm threading hole is reserved at the bottom of the cupboard next to the cistern for threading the power cable, water inlet hose and water drain hose.
- 6.The power cable of the product shall be plugged into a fixed socket, and no multi-purpose socket is allowed.
- 7.There is an air outlet at the bottom of the dishwasher. Close attention shall be paid to not blocking the outlet with foreign objects, so as avoid the impact on the operation of the dishwasher.
- 8.It is necessary to make sure that the dishwasher is installed by FOTILE professional service personnel, and the clearance between the top, left and right side of the dishwasher and the cupboard shall be < 5mm after installation. To guarantee the power safety of the dishwasher, ensure correct and reliable grounding of the dishwasher and correct and reliable grounding and connection of the household power grid, which is a basic safety requirement. The manufacturer of this product will not be liable for any damage caused by the problem of the household power grid.

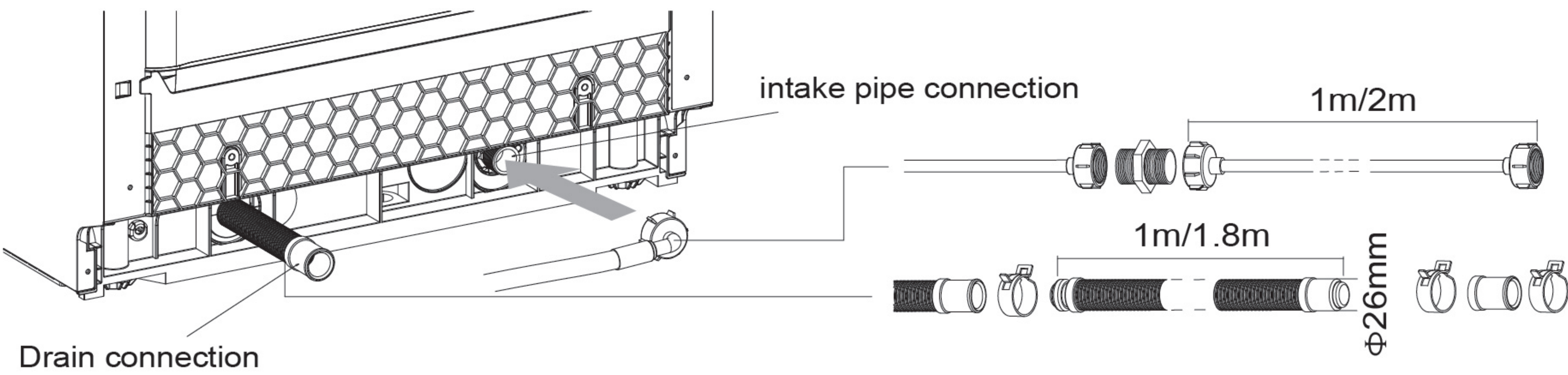
● Connect the water inlet hose.

- 1.Check the sealing ring of water inlet hose connector.
- 2.The four-way connector of the water inlet hose is connected and tightened with the four-way connector of the tap water angle valve.
- 3.The six-way connector of the water inlet hose is connected and tightened with the inlet valve connector of the dishwasher.

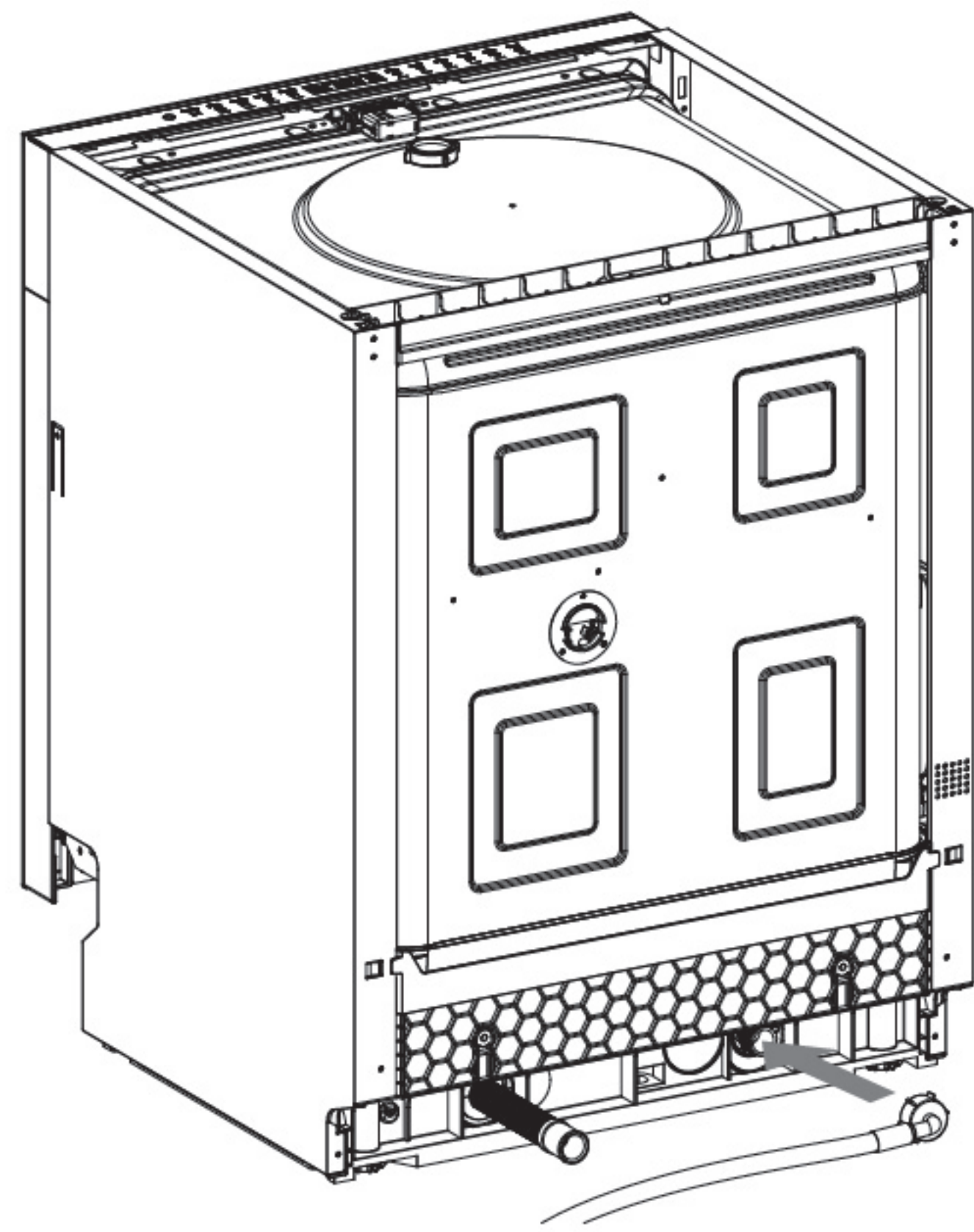
● Connect drain hose.

- 1.The end of the dishwasher drain hose can be inserted into the vertical sewer hose alone or together with the drain hose of water tank, and connected to the sewer hose through the drain tee. Take care not to insert the drain hose into the bottom of the sewer hose; otherwise, it may block the water hose.
- 2.Before installation, ensure that the drain hose is free from bending, extrusion, or dents and that the sewer hose is unobstructed.
- 3.The dishwasher drain hose shall be hung high, and the U-shaped installation is not allowed. The benchmark distance of the drain hose hook from the ground is 300mm-500mm.

● Connect water inlet and drainage extension hose fittings.



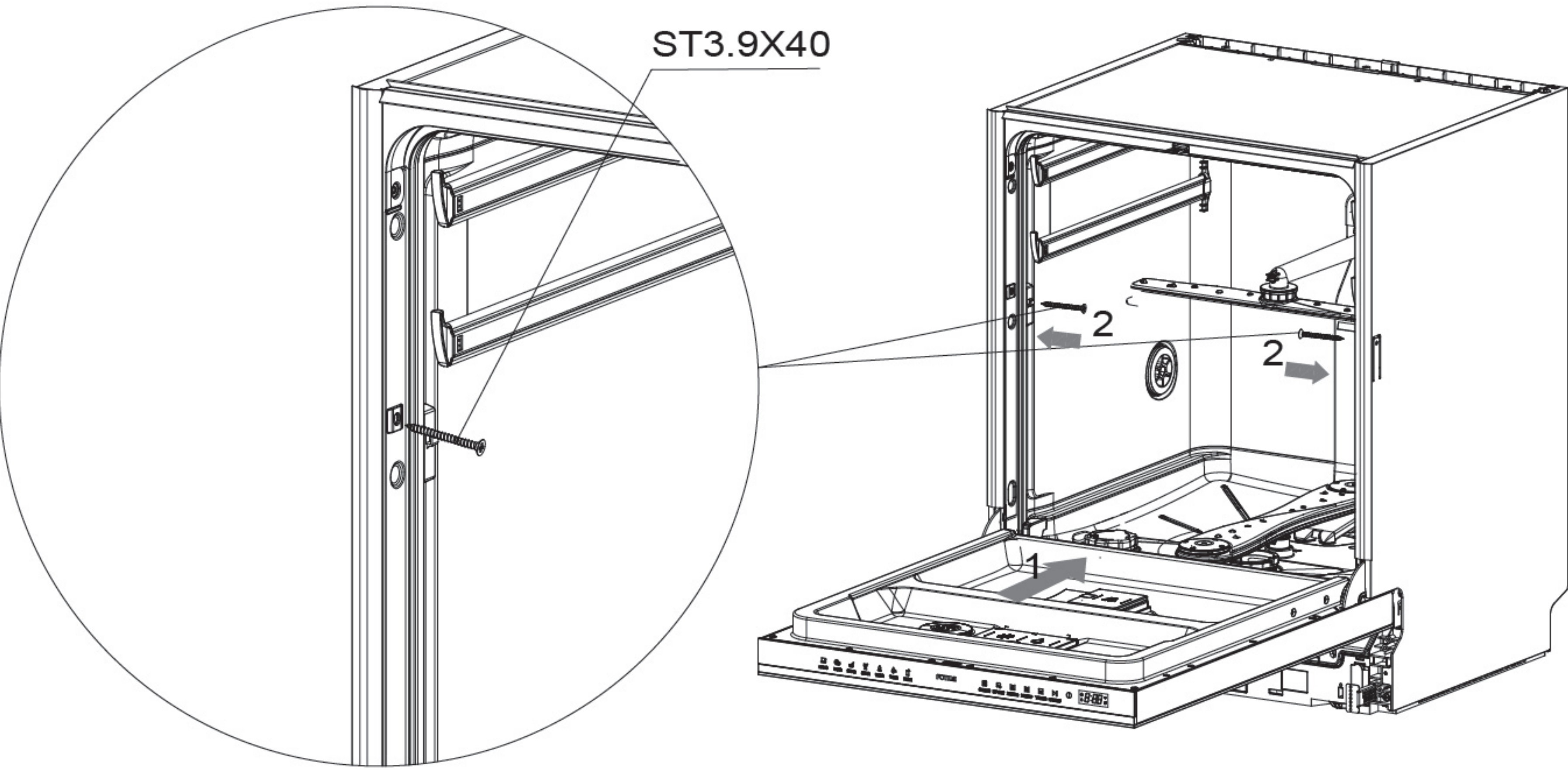
Note: Auxiliary materials outside the packaging box shall be purchased separately.





● Fix the dishwasher

After the dishwasher is pushed into the cupboard, fix the dishwasher in the cupboard with two ST3.9 × 40 wood screws in the accessories as shown in the figure, and confirm that the dishwasher cannot be moved.

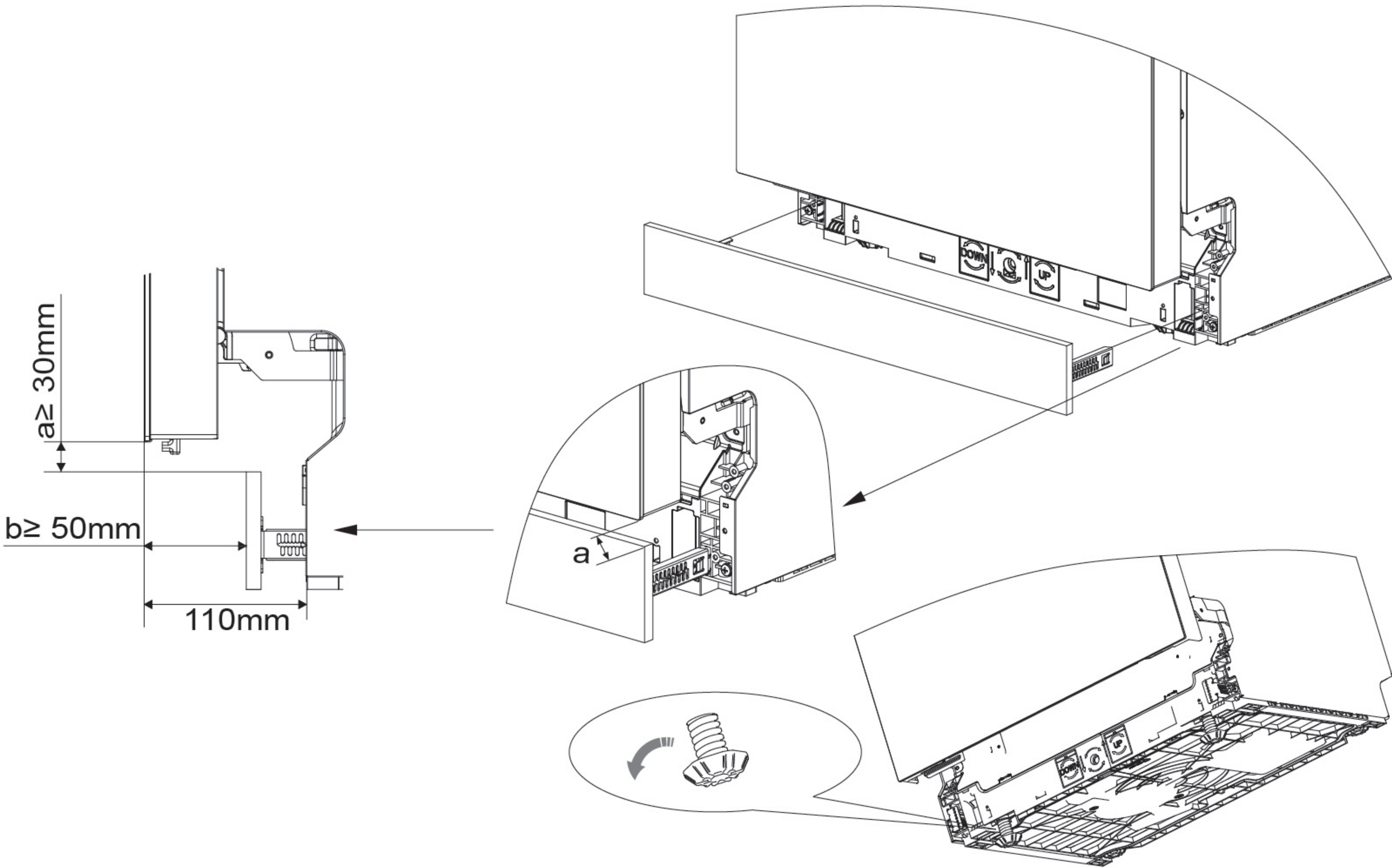


● Install Baseboards

After the dishwasher is pushed into the cupboard and fixed, the skirting board is fixed on the bottom of the dishwasher through the embedded skirting board support, and then the dishwasher is installed completely.

The distance (a) between the top of the toe kick under the machine and the lower edge of the machine door panel is not less than 30mm, otherwise the door and the kicking line will interfere with each other and cannot be fully opened.

The distance (b) between the outer side of the toe kick and the outer side of the machine door panel is not less than 50, so that the dishwasher projection display content is complete and clear.

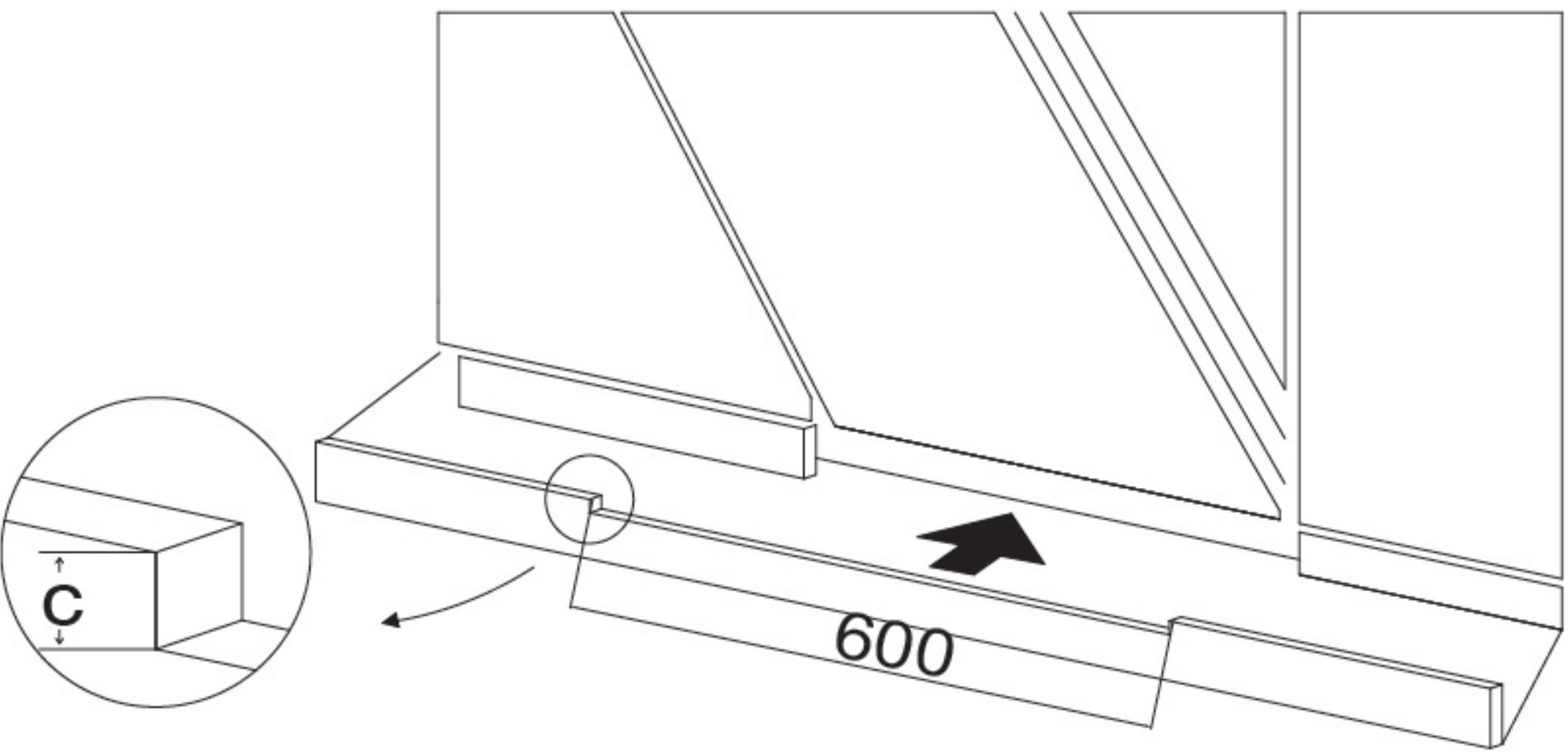


As shown above, rotate the bottom three knobs counterclockwise to adjust the height of the product, the height adjustment range: 0-30mm

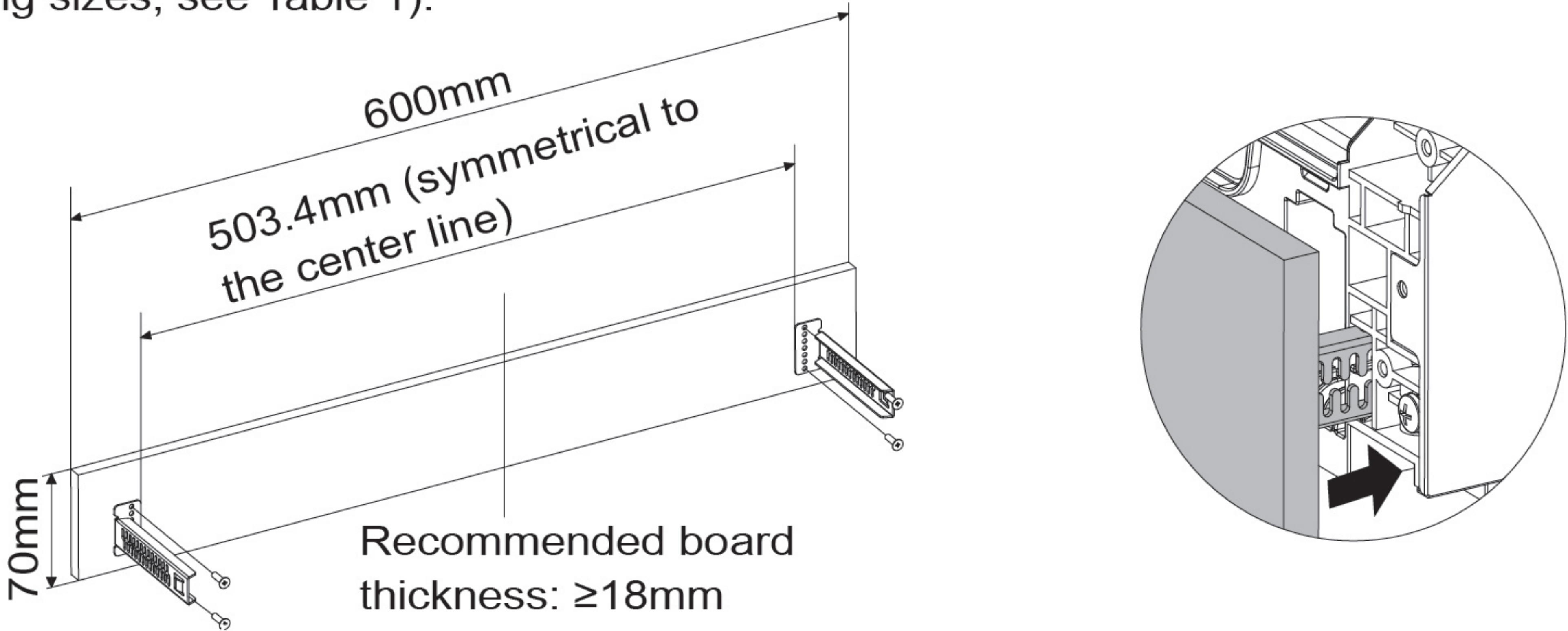
Table 1

| Table of Skirting Board Height and Opening Size Height |     |     |     |     |
|--------------------------------------------------------|-----|-----|-----|-----|
| Height of opening size (mm)                            | 780 | 790 | 800 | 810 |
| Height of skirting board (mm)                          | 70  | 80  | 90  | 100 |

To ensure that the lower edge of the door panel aligns with the cabinet door and does not affect the door's movement, it is recommended that the skirting board below the dishwasher should be 30mm lower than that of other locations, with the dimensions as shown in Illustration C.



If a separate skirting board is required below the dishwasher, please prepare the skirting board as per the dimensions shown in the bottom left diagram, fix the skirting board support, and then install the skirting board on the bottom of the dishwasher as per the illustration (For the recommended height of skirting boards corresponding to different opening sizes, see Table 1).

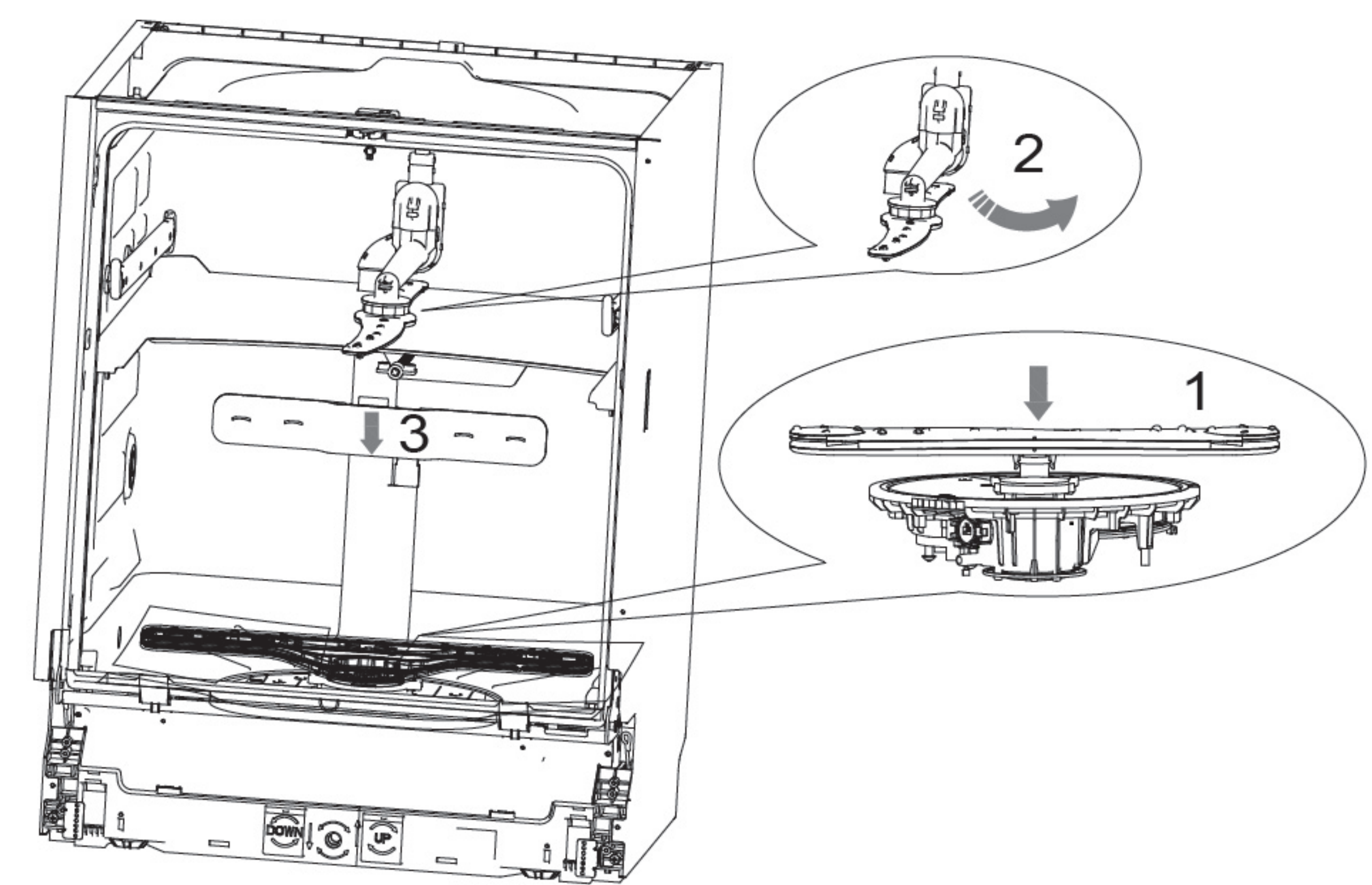


Note: The above is the recommended installation method of the skirting board. The whole machine does not include skirting board accessories, so users will prepare such accessories by themselves.



III. Installation of main accessories

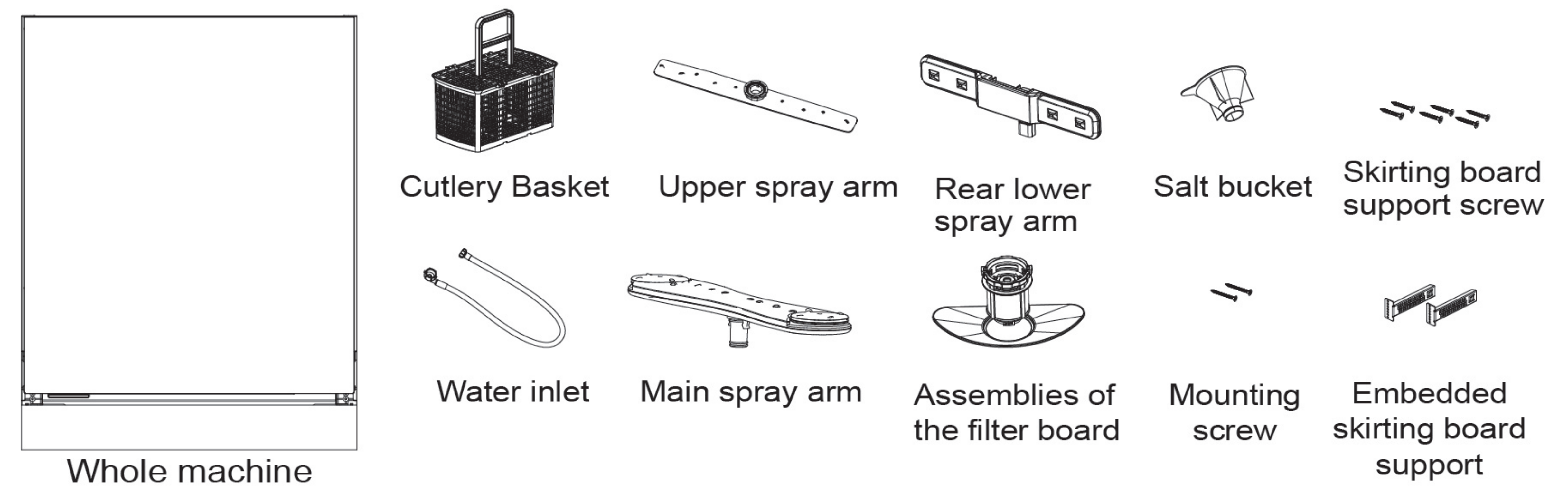
- 1. The main sprinkler arm is installed at the bottom of the liner, press downward and when you hear a "click", it indicates that the main sprinkler arm is installed properly;
- 2. The rear lower spray arm shall be installed on the back of inner tank and inserted into the waterway connecting pipe;
- 3. The upper spray arm shall be installed at the spray port at the bottom of upper dish rack and screwed in place anti-clockwise.



IV. Product Information

Packing list

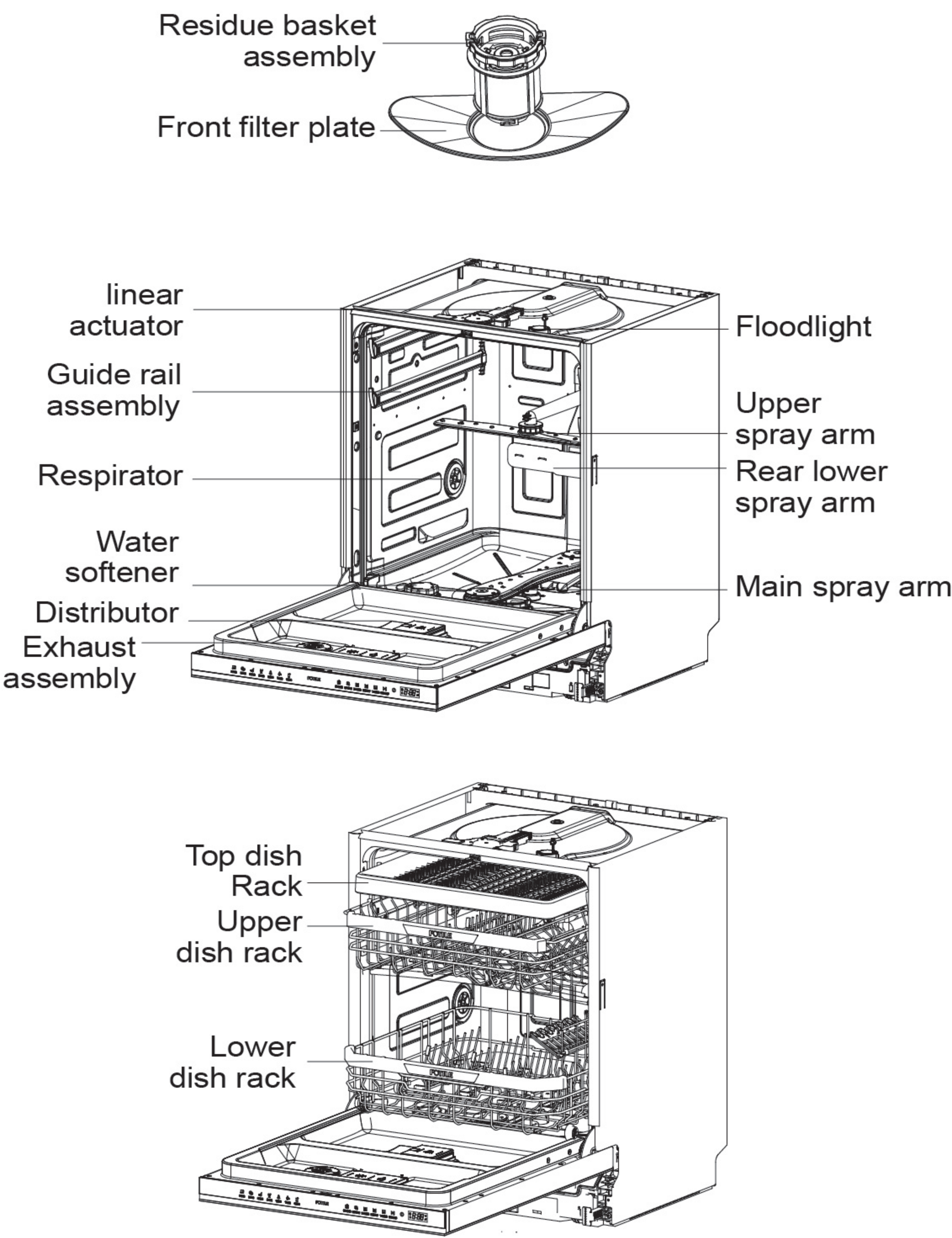
- Please check the following products and accessories item by item for completeness when unpacking. In case of missing or damage:
- Please contact the distributor to deal with it if the responsibility lies with the Company or the distributor;
  - Please contact FOTILE service hotline if the responsibility lies with the user itself.



|                                 |         |                                       |         |
|---------------------------------|---------|---------------------------------------|---------|
| Whole machine                   | 1set    | Upper spray arm                       | 1piece  |
| Operation Instructions          | 1piece  | Main spray arm                        | 1piece  |
| Water inlet                     | 1piece  | Rear lower spray arm                  | 1piece  |
| Dish rack                       | 1set    | Assemblies of the filter board        | 1set    |
| Embedded skirting board support | 2pieces | Mounting screw ST3.9×40               | 2pieces |
| Cutlery Basket                  | 1set    | Skirting board support screw ST4.2×16 | 6pieces |
| Salt bucket                     | 1piece  |                                       |         |

Note: The pictures are for reference only and the product pictures are subject to the real product.

Component name





■ Main technical parameters

|                                  |                                                                                                                                                                                                                                                                                      |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Model                            | BD3B-G6i                                                                                                                                                                                                                                                                             |
| Power supply                     | 220-240V~/50Hz                                                                                                                                                                                                                                                                       |
| Rated power of the whole machine | 1980W                                                                                                                                                                                                                                                                                |
| Normal working water pressure    | 0.14MPa-1MPa                                                                                                                                                                                                                                                                         |
| Heating method                   | Heating with heating plate                                                                                                                                                                                                                                                           |
| Overall dimensions               | Width 598mm×height 775mm×depth 570mm                                                                                                                                                                                                                                                 |
| Rinse method                     | Spray rinse                                                                                                                                                                                                                                                                          |
| Bacterial eliminating rate       | ≥99.99%                                                                                                                                                                                                                                                                              |
| Standard storage capacity        | 20 rice bowls, 10 shallow plates, 10 deep plates, 10 noodle bowls, 10 seasoning plates, 10 mugs, 10 glasses, 1 large soup bowl, 1 steamed fish plate, 1 rice spoon, 1 large spoon, 20 pairs of molds, 20 small spoons.<br>Note:The above are chinese tableware of national standard. |

Notes: 1. The rated power of the whole machine is the maximum power measured during the complete operation cycle in "Heavy" mode.  
2. Types of bacteria to be sterilized: Escherichia coli, Staphylococcus aureus, Helicobacter pylori; The decontamination test programme uses the "Heavy" mode.  
3.This device contains the radio transmitter module with the type approval code CMIIT ID: 2020DP2429.

| Function Description                                                                         |                                                                                        |                                                                                               |                                                                                      |
|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| <br>Quick | Super quick washing program for slightly stained tableware                             | <br>Normal | Medium greasy dishes, daily cleaning                                                 |
| <br>Heavy | Heavily oiled dishes, deep cleaning                                                    | <br>Glass  | Glass program is specialized for fine tableware and galssware                        |
| <br>Auto  | Automatically sense the dirty degree of tableware to achieve the ideal cleaning effect | <br>Eco    | Low energy consumption and slow washing aims for water saving and electricity saving |

| Function Description                                                                                    |                                                                      |                                                                                                               |                                                                                                                                                                        |
|---------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <br>App Link         | Cloud-based cleaning programme that can be set via APP               | <br>Sterilize              | High temperature steam for better bacteria removal                                                                                                                     |
| <br>Storage          | After cleaning,keep the tableware clean and dry for a period of time | <br>Extra dry              | Extend the drying time and increase the drying effect.                                                                                                                 |
| <br>Extra Rinse      | Extend the time of rinse and increase the cleaning effect.           | <br>Start/pause            | Control the start and pause of the product.                                                                                                                            |
| <br>Half Load        | Wash the tableware in lower dish rack quickly                        | <br>Dishwasher salt        | When the light is on,it is necessary to add softening salt special for the dishwasher                                                                                  |
| <br>Standby button | Control the power-on and power-off of the display panel.             | <br>Dishwasher Liquid    | When this light is on, it is necessary to add Dishwasher Liquid.                                                                                                       |
| <br>Rinse aid      | When the light is on,it is necessary to add rinsing agents           | <br>WiFi Indicator Light | Off: Network function disabled or failed to connect<br>Flashing: Device in network pairing mode<br>Solid On: Successfully connected with remote control authorization. |

Note: The above are all possible program descriptions. Please refer to the control panel on the product to understand the program of your model.



V. OPERATING INSTRUCTIONS

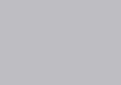
■ Operating guidelines for connecting the smart device

Network configuration: The smart device can be connected via two methods: Bluetooth and AP.

● Bluetooth connection

- 1. Download FOTILE connect app  
You can open Google Play or app store, search for FOTILE connect, download and install the App. After installation, proceed to register and log in to the App.
- 2. Add the device via FOTILE connect
  - (2.1)Ensure that you have logged into the FOTILE connect APP. On the homepage, tap the Add icon in the upper right corner, then select Add Device to navigate to the device adding page and select Dishwasher from the page. Tap the icon in the upper right corner, and select AP Mode for the network connection mode.
  - (2.2)Please tap  when the dishwasher is powered on to start up the dishwasher. Within 15 seconds of powering on the dishwasher, press and hold the Half Load +Extra Dry  for five seconds. When you hear a "beep" and the Wi-Fi indicator icon blinks, the device enters the pairing status.
  - (2.3)After enabling the Bluetooth, access the Bluetooth search page by clicking Next. Once the Bluetooth is detected, enter the Wi-Fi password and click Next. Upon successful addition, you can use the APP to remotely operate the device.

● AP connection

- 1. Download FOTILE connect app  
You can open Google Play or app store, search for FOTILE connect, download and install the App. After installation, proceed to register and log in to the App.
- 2. Add the device via FOTILE connect
  - (2.1)Ensure that you have logged into the FOTILE connect APP. On the homepage, tap the Add icon in the upper right corner, then select Add Device to navigate to the device adding page and select Dishwasher from the page. Tap the icon in the upper right corner, and select AP Mode for the network connection mode.
  - (2.2)Please tap  when the dishwasher is powered on to start up the dishwasher. Within 15 seconds of powering on the dishwasher, press and hold the Half Load +Extra Dry  for five seconds. When you hear a "beep" and the Wi-Fi indicator icon blinks, the device enters the pairing status.
  - (2.3)Upon successful configuration of the device's Wi-Fi, click Next, access the network configuration page, click Go to connect to switch to the network connection list, connect SmartLife-xxxx Wi-Fi successfully and return to the network configuration page. Upon successful addition, you can use the APP to remotely operate the device.

● Remarks

- 1. Under the power-on status, press and hold the Storage  + Half Load  buttons for five seconds. The dishwasher will enter the locking status, during which remote operation via the APP is disabled.
- 2. Under the locking status, press and hold the Storage  + Half Load  buttons for five seconds. The dishwasher will enter the unlocking status;

- 3. When the dishwasher is operated locally, the APP will be unable to control the dishwasher remotely within ten seconds!
- 4. Remove the network configuration: Within 15 seconds of powering on the dishwasher, press and hold the Sterilize  + Half Load  buttons for five seconds to remove the network configuration.
- 5.For connection guidance, you can also scan the QR code below using the FOTILE Connect App.



● FAQs

| Problem/ Issue                            | Possible Cause                                                 | Solution                                                                                                           |
|-------------------------------------------|----------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| Device response timeout                   | Network congestion                                             | Wait for a few seconds after operation                                                                             |
| No response from device to remote control | Network delay or outage                                        | Check if your home Wi-Fi is stable                                                                                 |
| Wi-Fi connection failure                  | Incorrect Wi-Fi account/password                               | Enter the correct Wi-Fi account and password                                                                       |
|                                           | Weak Wi-Fi signal in the kitchen where the device is installed | Replace with a router with a stronger signal, or place the router closer to your kitchen                           |
|                                           | Incorrect router encryption method                             | Set the encryption method to WPA2-PSK, authentication type to AES, or both to automatic, and wireless mode to 11bg |
| Failure to load the QR code in the app    | Network delay or outage                                        | Check if your home Wi-Fi is stable                                                                                 |
| Failure to add the device in the app      | Device addition timeout                                        | Check if the network is available. If not, follow the steps to reconfigure                                         |
|                                           | Device already added by another user                           | Unbind the device, and follow the steps to reconfigure                                                             |
| Device offline                            | Device not connected to network                                | Check if the device is connected to an available network. If not, follow the steps to reconfigure                  |
|                                           | Unstable network connection between your phone and device      | Test if the Wi-Fi for your phone and device is stable                                                              |

- Notes:
- a.During network configuration, you need to enable location on your phone;
  - b.Connect your phone and device to the same 2.4 GHz Wi-Fi, rather than a 5 GHz Wi-Fi (unsupported by the device).  
(Note: It is recommended to turn off mobile data during network configuration.)
  - c.To prevent the device from being connected to a public network or bound by another user, connect the device to a password-protected Wi-Fi.



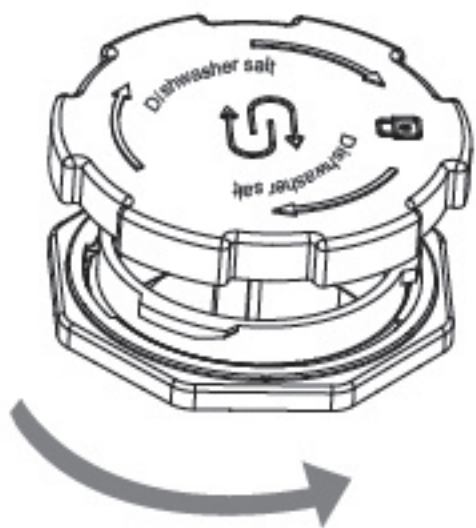
■ Initial settings

● Set the softening system

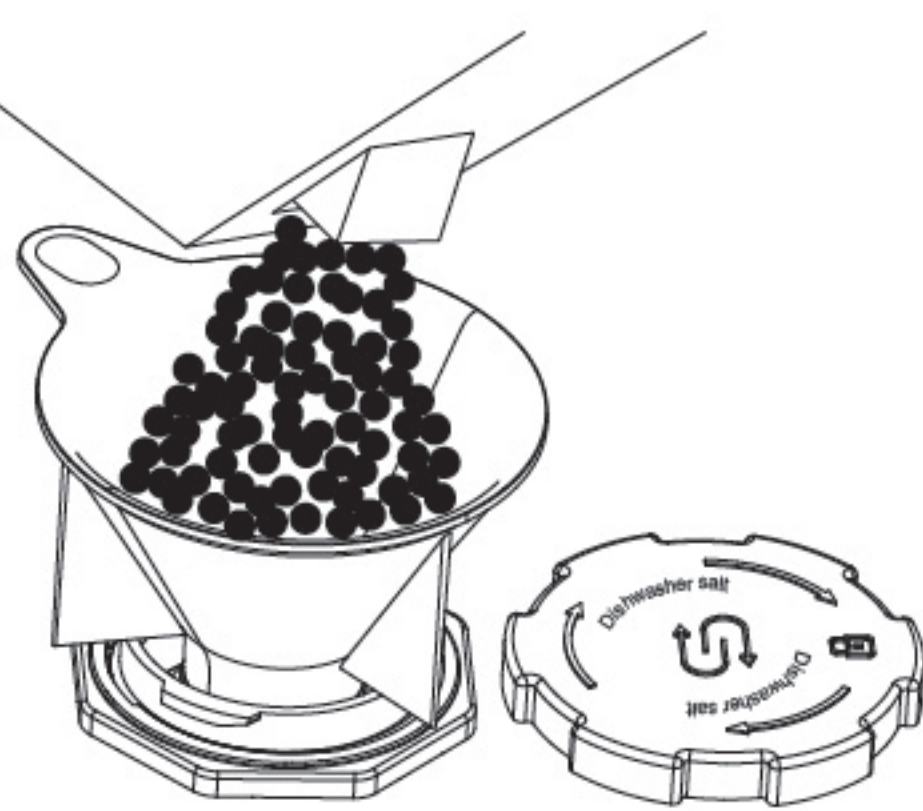
- 1. Within 15s after the dishwasher is started, press and hold the Half Load button for over 5s until the display screen enters the gear settings screen of the water softener; in this case, the display screen displays the preset value before leaving the factory;
- 2. Press the Half Load button. The gear changes cyclically "from H0 to H7", and the default gear is H4. At the time of setting, the soft water icon flashes (the larger the number is, the stronger the softening capability is, the higher the water hardness is, the quicker the salt consumption rate is);
- 3. If there is no operation within 5s or the power button is pressed and held for shutdown, the water softener gear is successfully set.



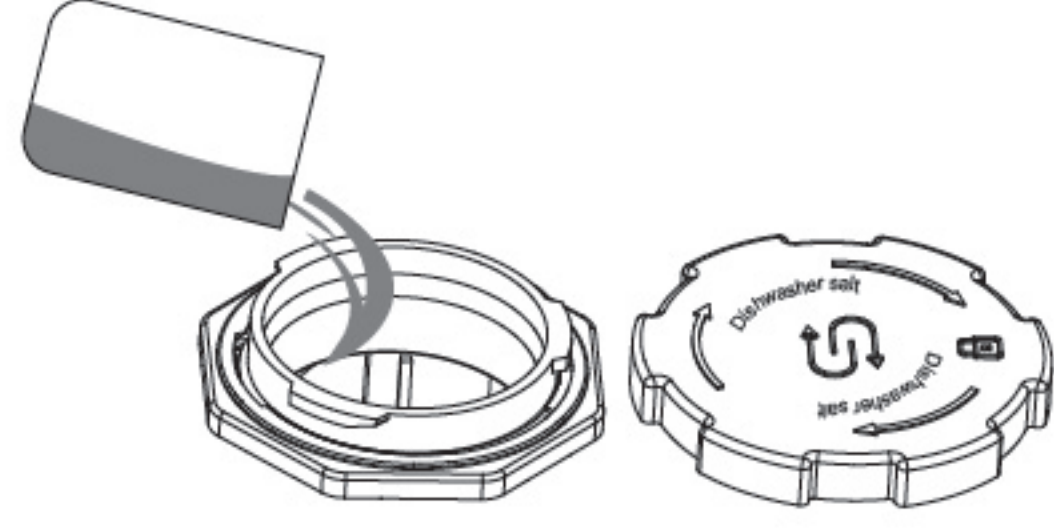
● Add softening salt (please add softening salt special for the dishwasher)



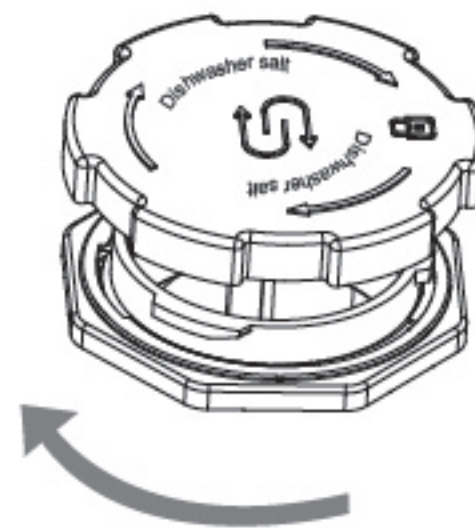
Unscrew the water softener cover



Fill with 500g softening salt (it is prohibited to fill with detergent!)



Fill the softening salt tank with water and stir thoroughly. Handle carefully to avoid overflow of the salt water



Screw the water softener cover tightly to complete the addition

Note :1.After adding softening salt, it is recommended to run the Quick program once in a bid to prevent the overflow of salt water from corroding the liner.  
2.The softening salts special for the dishwasher take a while to dissolve in water. After the softening salt is added, the lack of salt S indicator light will not go off immediately, which will not affect the normal operation of the dishwasher.  
3.It is only necessary to pour water into softening salt tank for the first time before adding softening salt.

● Setting Knock-To-Open Sensitivity Level.

- 1. Within 15s after start-up, press and hold the Extra Dry + Normal button for more than 5s. The display screen will enter the knocking mode setting interface, showing the factory preset values ;
- 2. Press the "Normal" key to cycle through the modes d2-d9 . The lower the number, the higher the sensitivity to knocking, and the weaker the anti-vibration interference ability;
- 3. If there is no operation for 5s or if the power button is pressed and held for shutdown, the knock-to-open sensitivity level is successfully set.

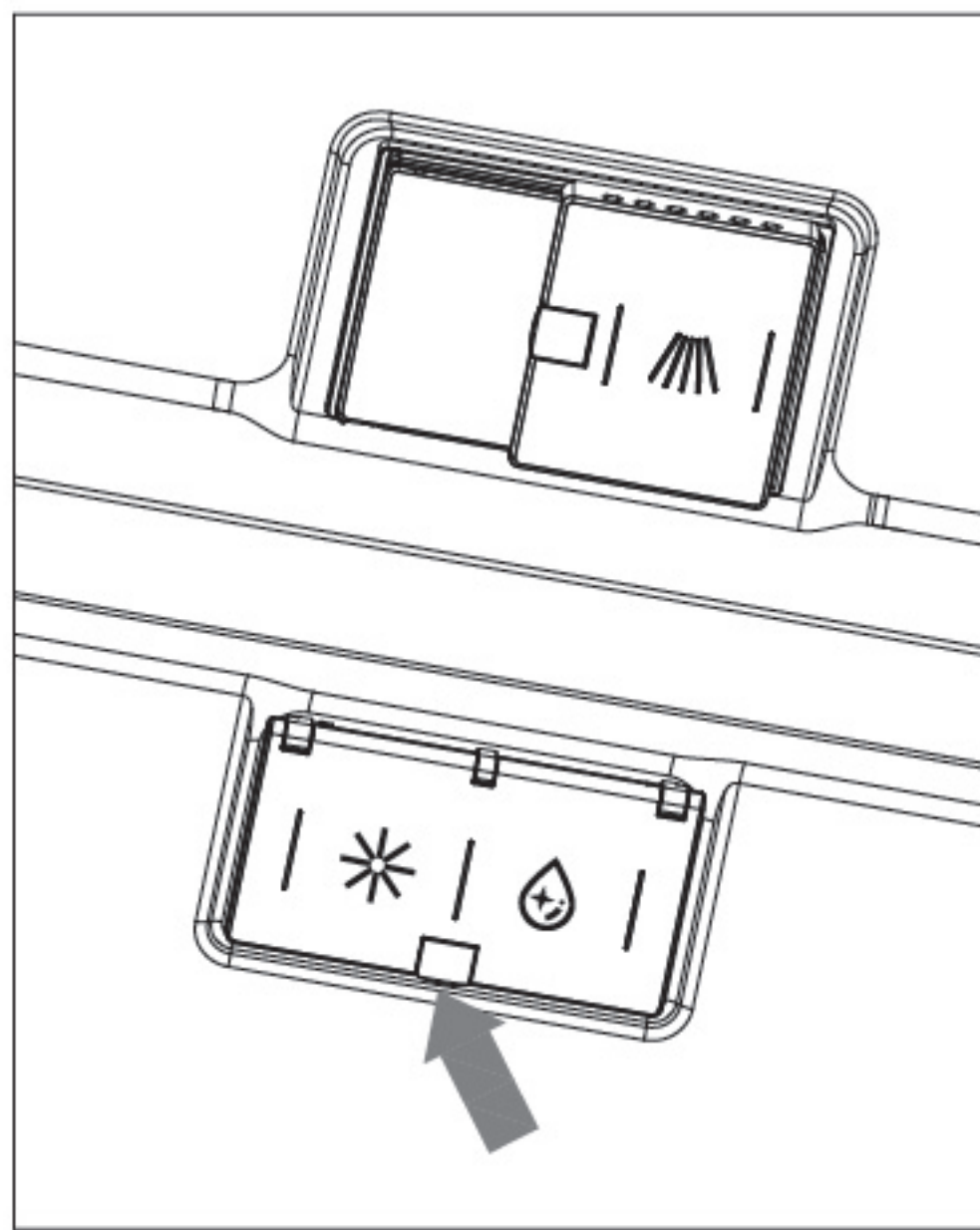


● Set the amount of rinse aid

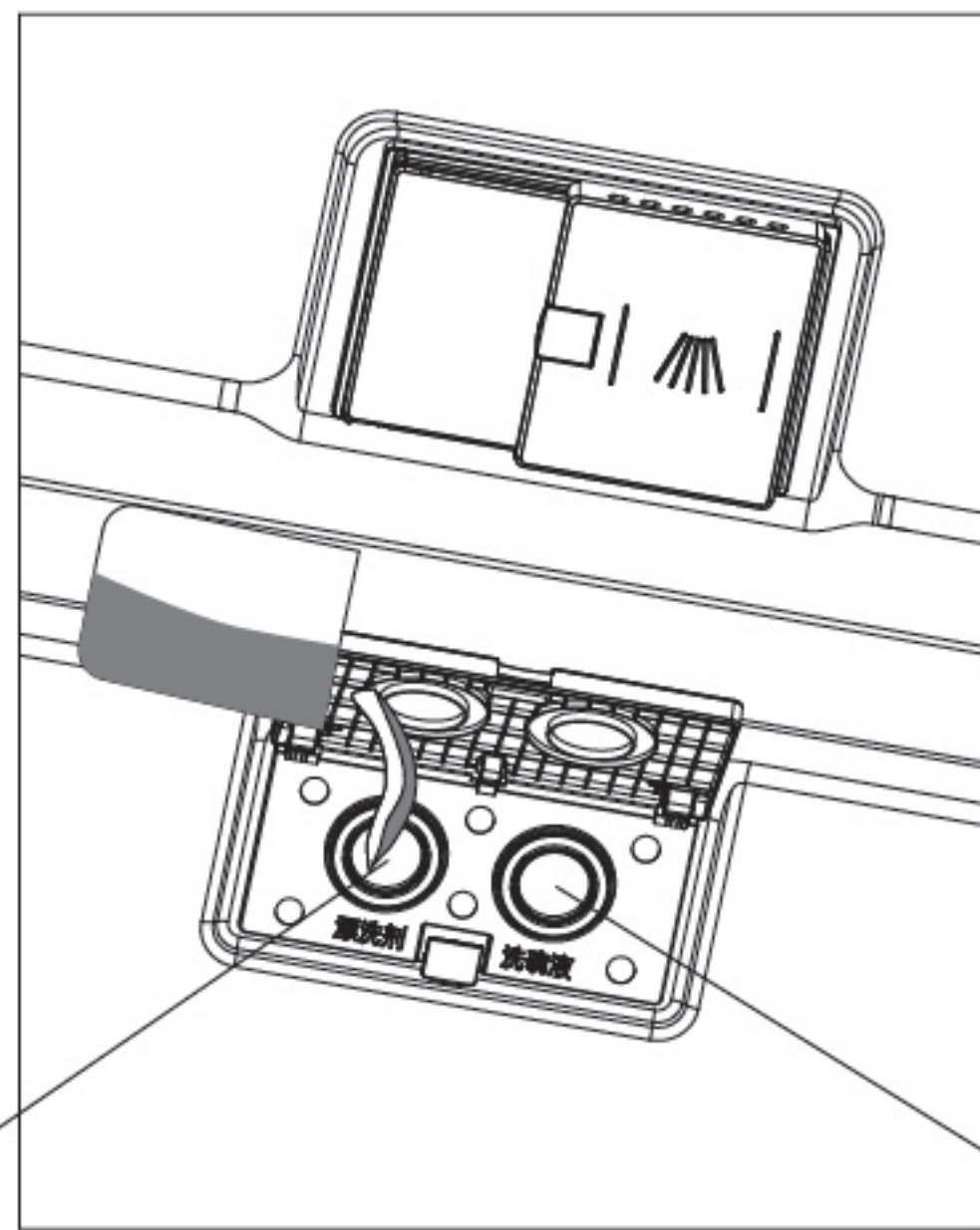
- 1. Within 15s after the dishwasher is started, press and hold the Extra Rinse button for over 5s until the display screen enters the rinse aid gear settings screen; in this case, the display screen displays the preset value before leaving the factory;
- 2. Press the Extra Rinse button. The gear changes cyclically "from r0 to r6 ", and the default gear is r4. At the time of setting, the rinse aid display light flashes (a larger number indicates that the volume of rinse aid loaded every time is higher, the consumption rate is higher and a better drying effect is achieved);
- 3. If there is no operation within 5s or the Standby button is pressed and held for shutdown, the rinse aid gear is successfully set.



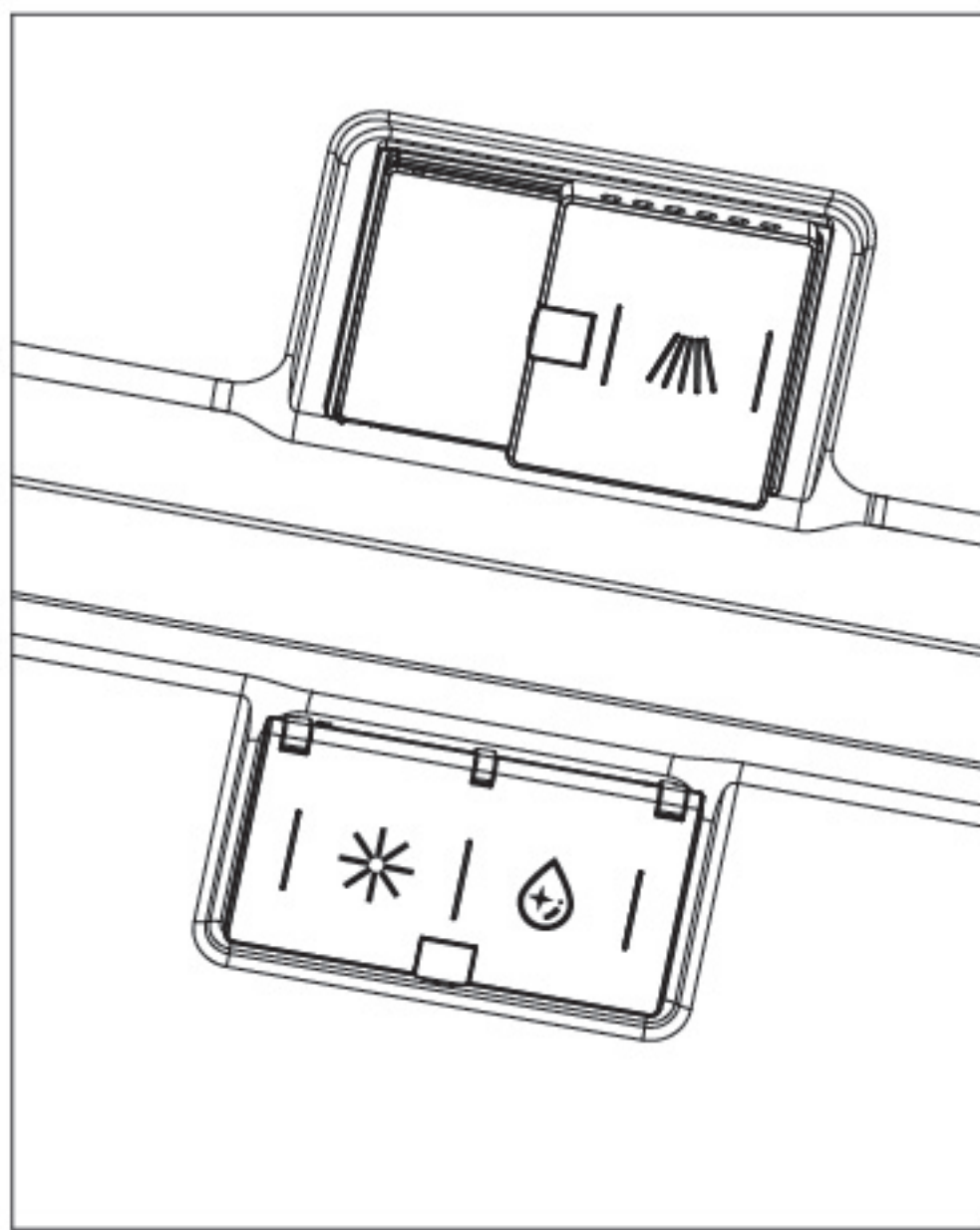
■ Load the rinse aid, dishwasher Liquid and dishwasher powder in the dishwasher (the type of dispenser is subject to the actual product).



Push up the button to open the upper cover of the dishwasher liquid and rinse aid compartment.

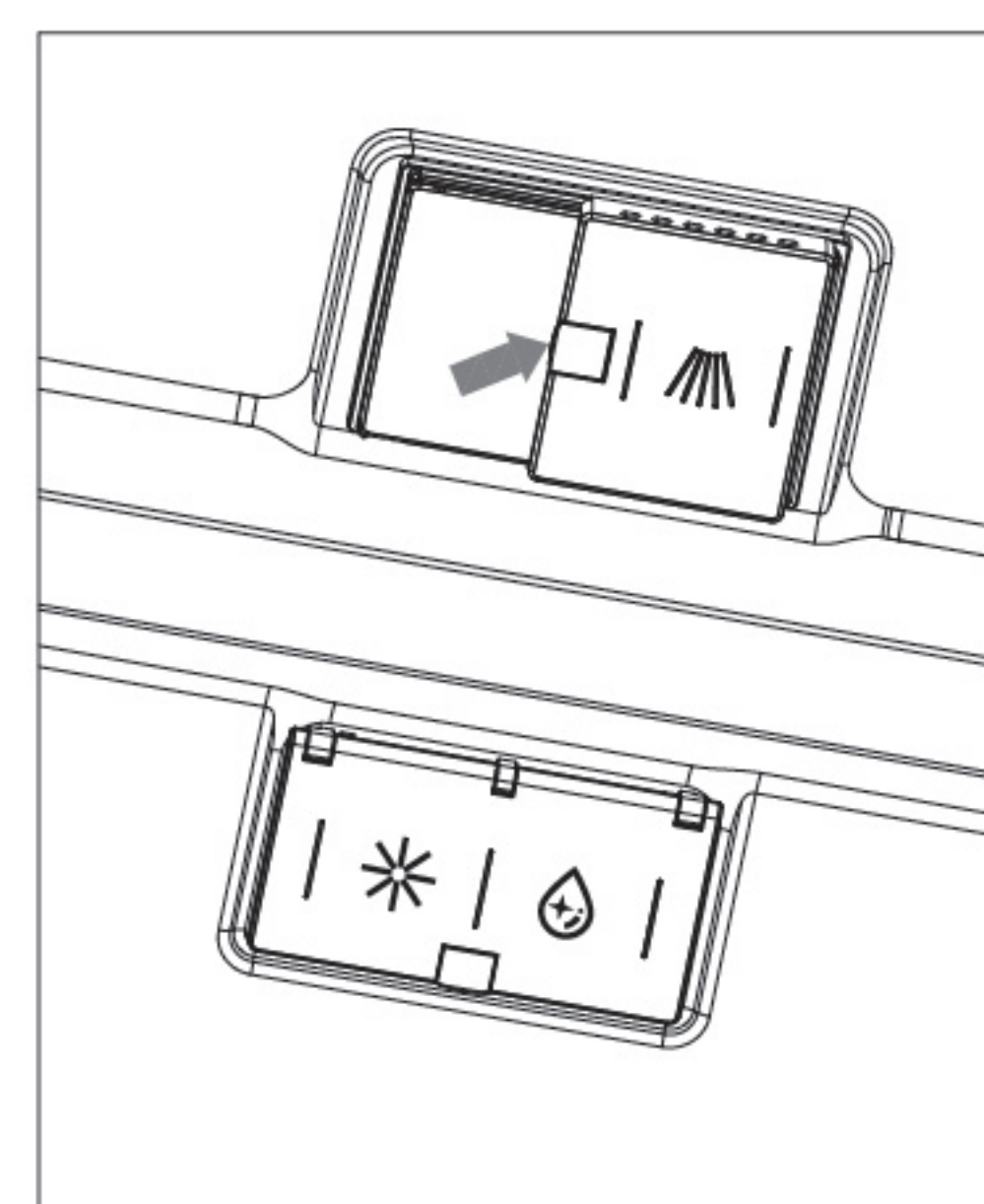


Fill up with dishwasher liquid and rinse aid (the dishwasher Liquid and rinse aid mark shall be noted to prevent them from being filled in the wrong compartments).

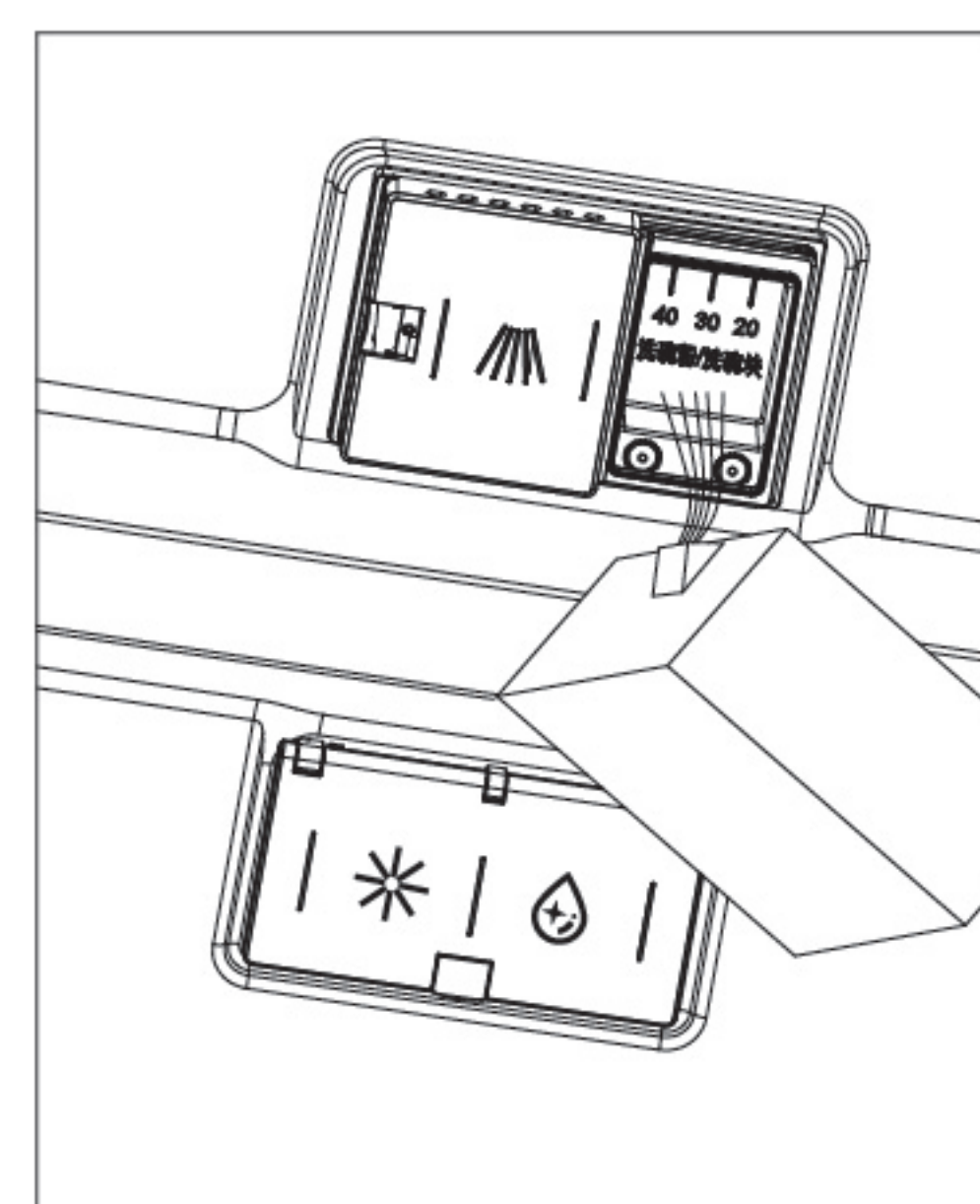


Close the cover with a click.

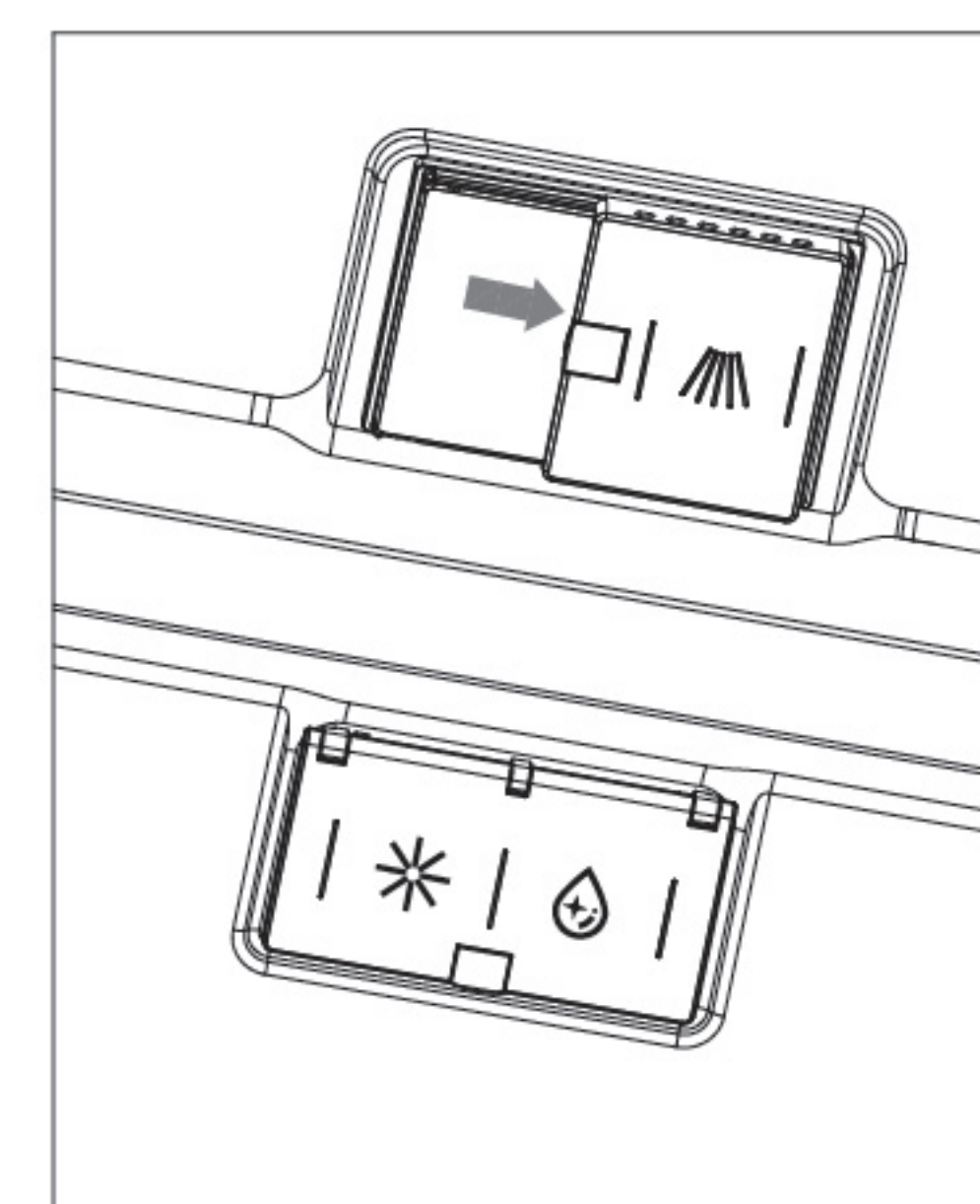




Push up the button to open the cover of the dishwasher powder.



Load the dishwasher powder/tablets in a dry dishwasher powder compartment.

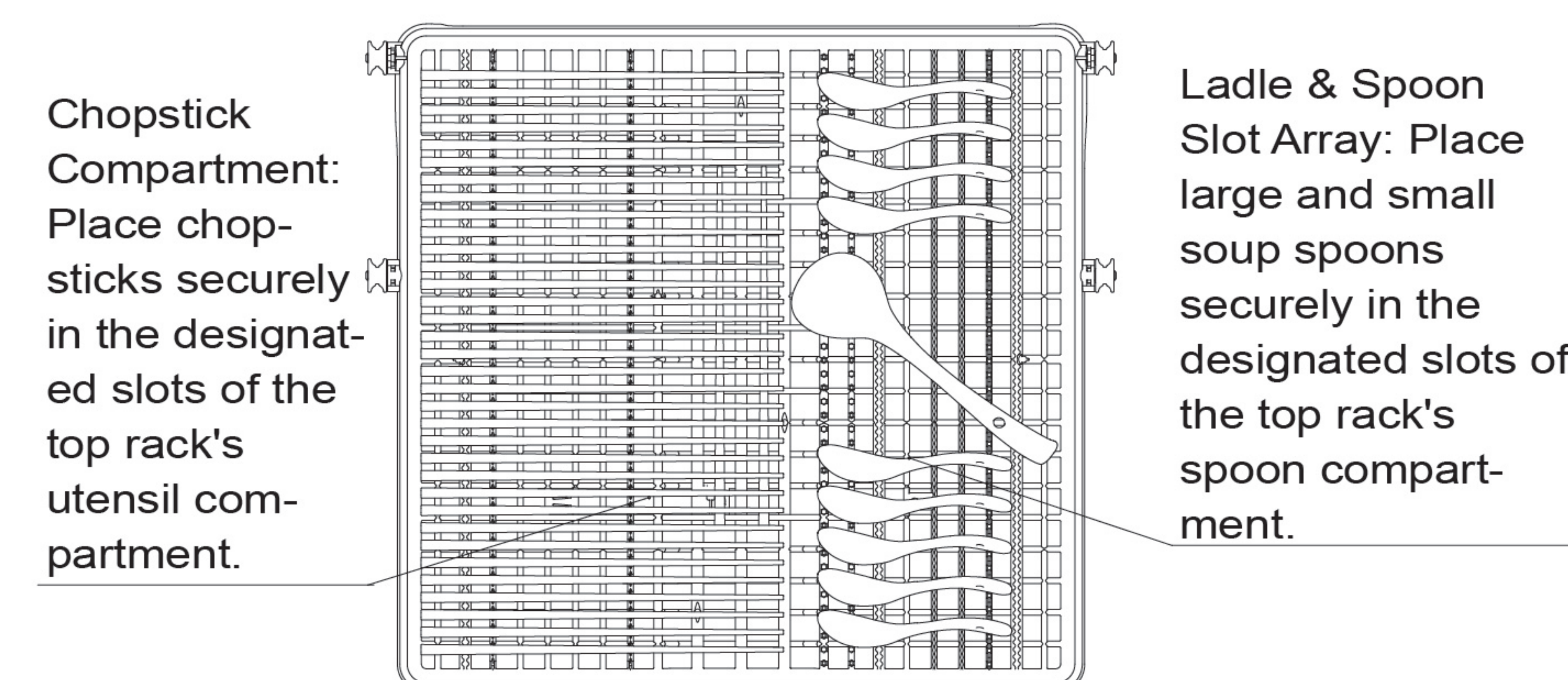


Push the cover in and press it down.

- Notes: 1. After the rinse aid and the dishwasher liquid are added, please run the quick washing program once if any rinse aid or dishwasher liquid spills.
2. When the rinse aid and the dishwasher liquid are added, the rinse aid and dishwasher liquid marks shall be noted to prevent them from being added to the wrong compartments.
3. Carry out the following discharge and replacement procedure if the dishwasher liquid is added to the rinse aid compartment: within 15s, press and hold the Extra Rinse + Half Load button to start the replacement procedure, set the loading time to 6min, manually open the door after the door is pushed out by the electric push rod, fill the rinse aid compartment with warm water below 60°C, and then close the door. Repeat it 4 times.
4. Carry out the following discharge and replacement procedure if the rinse aid is added to the dishwasher liquid compartment: within 15s, press and hold the Extra Rinse + Extra Dry button to start the replacement procedure, set the loading time to 6min, manually open the door after the door is pushed out by the electric push rod, fill the dishwasher liquid compartment with warm water below 60°C, and then close the door.
5. During cleaning, you only need to use either dishwasher powder/tablets or liquid.
6. The full volume of dishwasher liquid is about 450mL (if the inflow of viscous dishwasher liquid is not smooth during the process of filling, the door body shall be raised to accelerate the flow of dishwasher liquid into the compartment and then the addition of dishwasher liquid can continue), and the full volume of rinse aid is about 90mL.

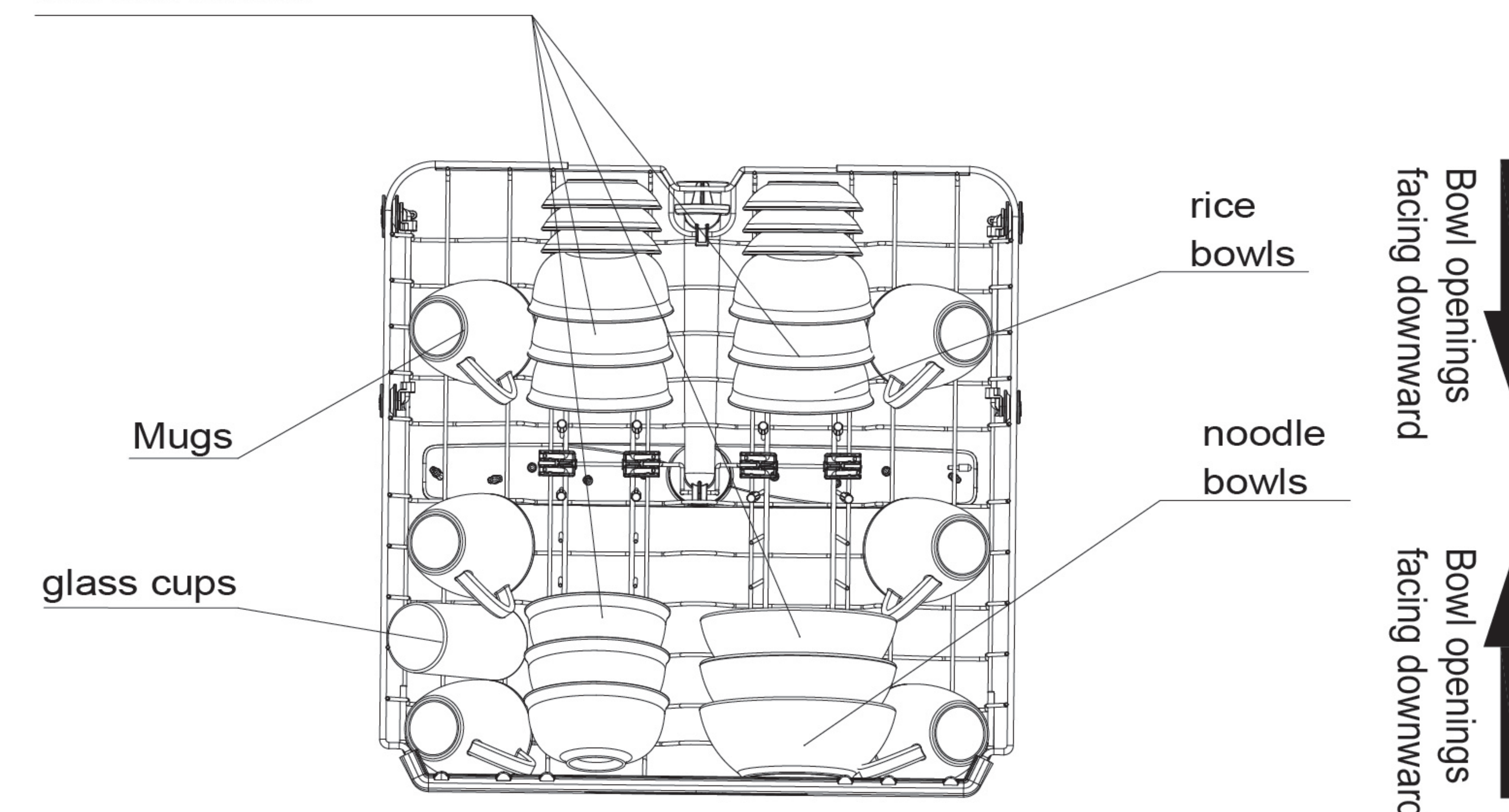
## ■ Illustration of dish rack placement

### ● Daily tableware placement



Top Rack

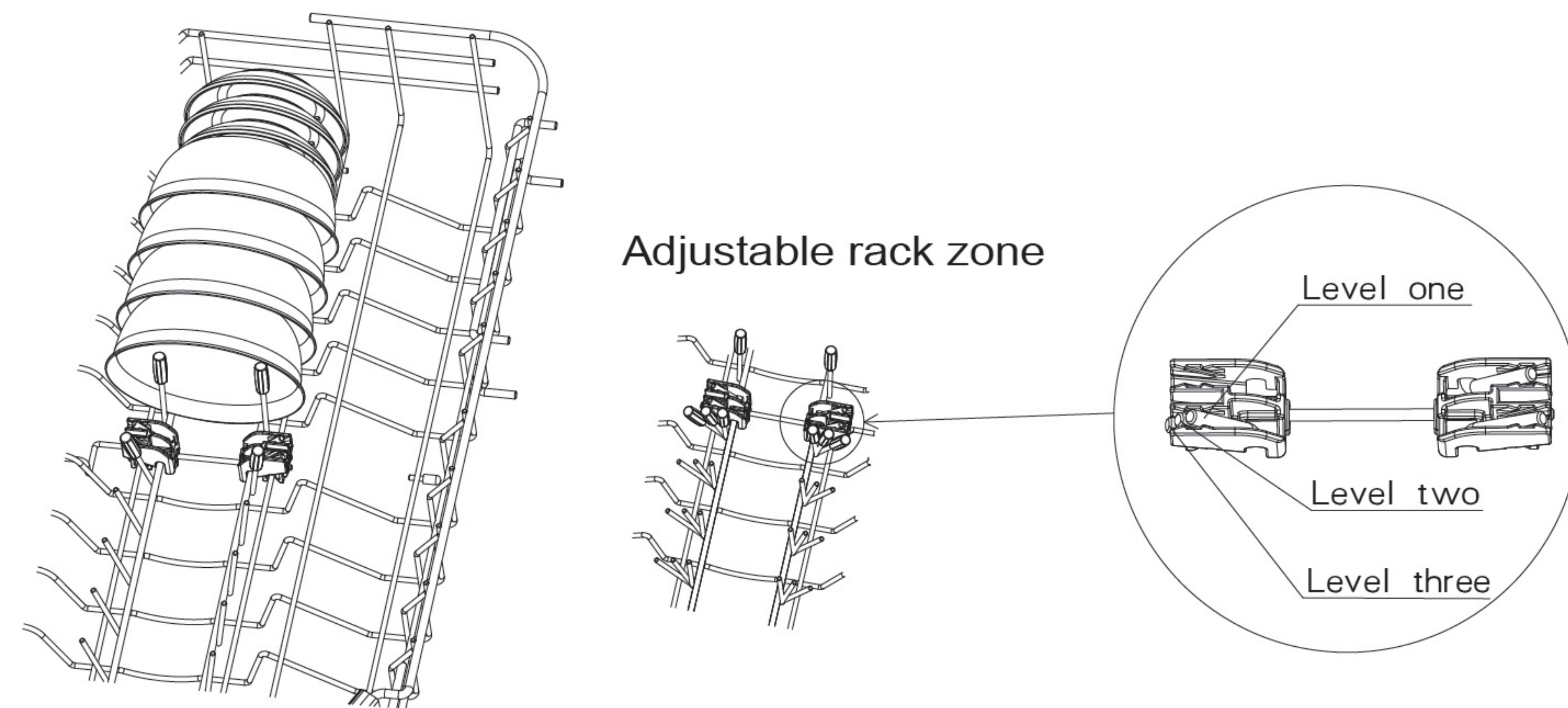
Adjustable Zone: The [yellow] cap is foldable. Suitable for placing: condiment dishes, mugs, glass cups, noodle bowls, and rice bowls.



Upper Rack

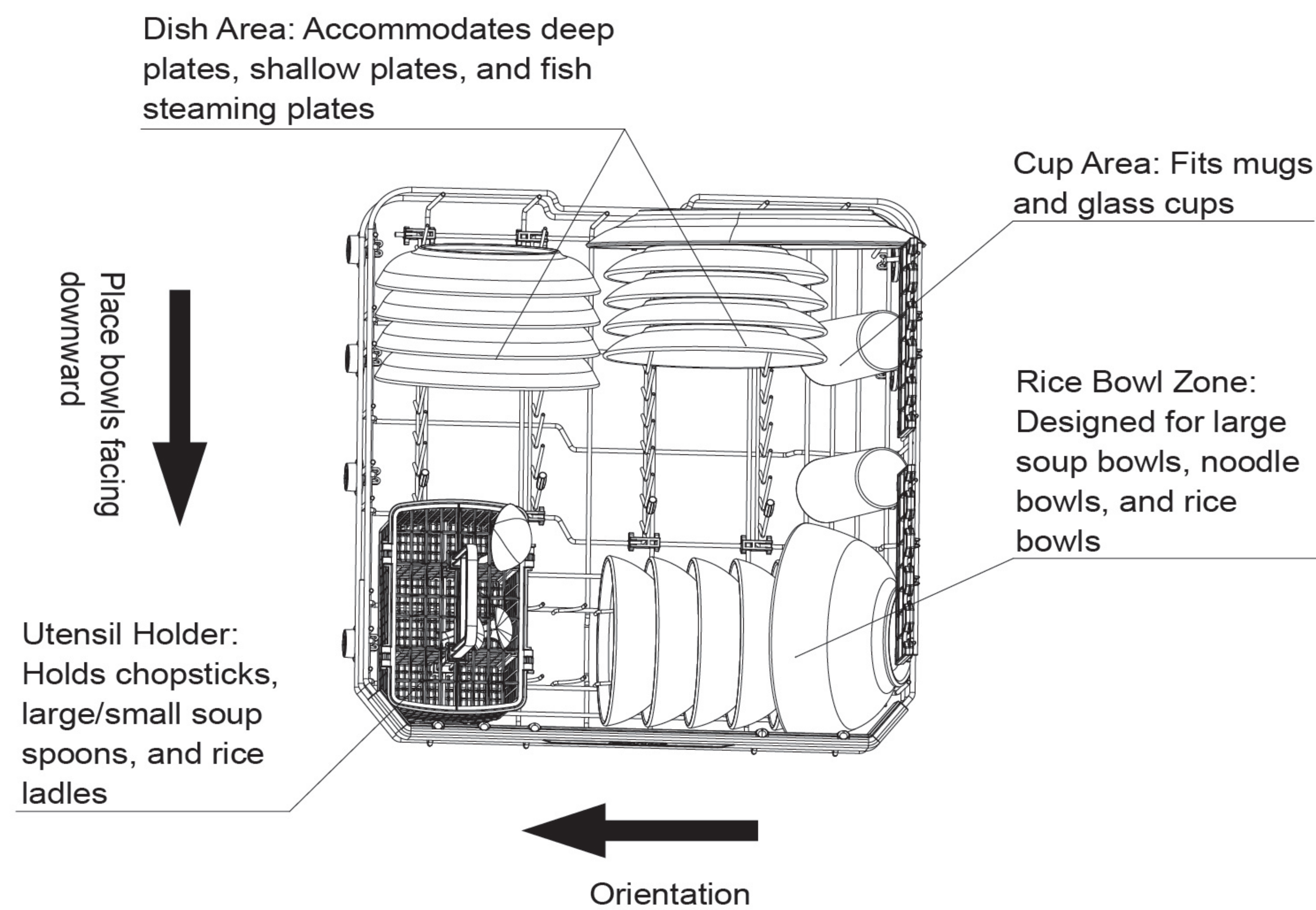
Upper rack adjustable zone, the supports feature three adjustable positions; for larger bowls, adjust the movable supports on both sides to a higher setting.



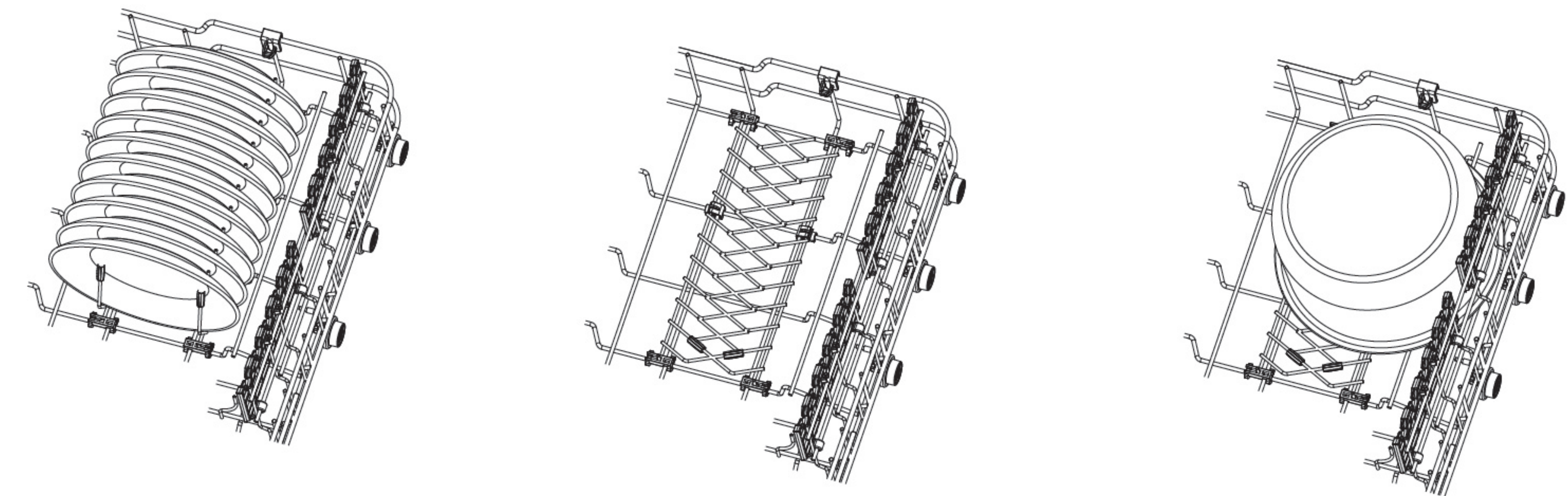


### Placement Instructions & Important Notes

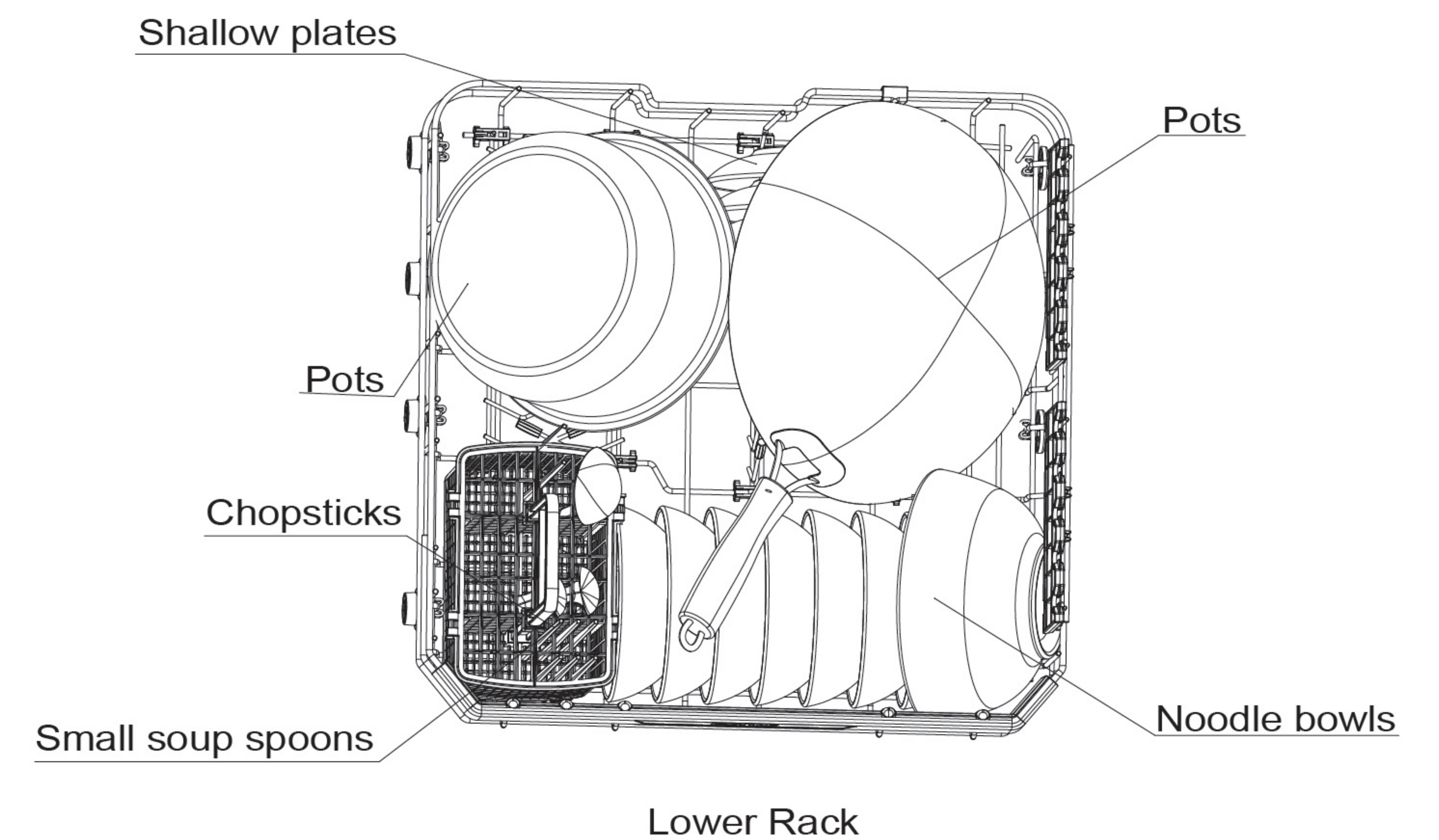
1. Pre-treat tableware before washing by removing large food residues.
2. Do not place bowls/open containers upside down as this affects machine operation.
3. For heavily soiled items, place them in the lower rack to improve cleaning effectiveness.
4. Avoid stacking dishes after placement to ensure cleaning performance; when loading fewer items, space them apart for better results.
5. Ensure spoons/chopsticks don't obstruct spray arm rotation after placement; for long chopsticks, tilt them at an angle.
6. Pay attention to the placement direction of all tableware for optimal cleaning results.



Adjustable Lower Rack, Plate supports can be folded down. Accommodate larger cookware as needed, such as pots and large soup bowls.



Pots, shallow plates and noodle bowls should be arranged as shown in the diagram



## VI. Introduction of Washing Program Operation

### Description of operating steps

1. Knock twice in succession on the dishwasher door, manually open the door after the door is pushed out by the electric push rod, and then load the tableware to be washed in the dishwasher;
2. Press and hold the Standby button (⏻). Click the desired cycle button, such as Normal (🔄);
3. If necessary, click the corresponding additional function key to select an additional cycle (e.g., Extra Dry (🔥));
4. Click on the Start/Pause button (▶) to close the dishwasher door and start running the cleaning process. At this time, the dishwasher projection displays the washing process.





- Notes: 1.If any tableware is to be added to the dishwasher in the process of washing, please knock twice in succession on the door to open the door and add tableware to this machine. After completing the placement of tableware, close the door to continue to run the dishwasher;
- 2.If you want to switch washing programs after the washing starts,knock twice in succession on the dishwasher door, manually open the door after the door is pushed out by the electric push rod (the dishwasher door is separated from the electric push rod), press and hold the Standby button for shutdown, press and hold the Standby button to start the dishwasher for program switching.
- 3.Please do not deliberately switch the washing process after the washing starts, because the detergent added has been completely consumed at this time. If only the dishwasher powder/dishwasher tablets are added, the dishwasher powder/tablets need to be added again after program switching.

1. Quick👉, Normal👉, Heavy👉, Glass👉, Eco👉, Auto👉, App Link👉, and Silence are the main programs, while Storage👉, Sterilize👉, Extra Rinse👉, Extra Dry👉, and Half Load👉 are the additional programs;
2. Eco👉, only storage function can be attached;
3. After the dishwasher is started, press and hold the Sterilize button for 3s to enter the sterilization drying program: after the dishwasher is started, press and hold the Storage button for 3s to enter the washing and drying program.

- Storage👉 1).The storage function will operate only after washing is finished. The factory default value of storage time is 168 hours. You can set the storage time through the mobile phone distribution network.
- 2).If you want to disable the storage function in advance, please press and hold the Standby button for cancellation; if you do not use the dishwasher for a long time, please transfer the tableware to your dry cupboard.
- 3).To ensure the storage effect, the dishwasher door will not be opened for ventilation in the drying process after the storage function is chosen.

App Link: App Link corresponds to the interconnection programme on the mobile phone you can select the cloud programme that is not on the panel of the machine through the APP after the mobile phone is connected to the Internet (the details of the programme can be queried after the Internet); at the same time, the App Link will memorise the cloud programme that was selected last time, such as you directly select the App Link on the machine, the machine will execute the cloud programme that was selected last time by the App Link.

Manual drain function: Press and hold the Standby button for startup, and within 5s, press and hold the Standby button again to turn on the drainage pump to drain water.

Breathable drying function: This machine comes with breathable drying function by default, if you want to cancel the breathable drying function, you can set it through APP in the ‘Custom’ setting interface after the phone is connected to the Internet.

■ Performance indicators of various programs

Performance parameters of standard program

| Prog<br>ram | Applicable tableware                                                             | Washing<br>time/(min) | Recomm<br>ended<br>amount of<br>detergent/<br>(g) | Amount of<br>dishwasher<br>Liquid<br>automatically<br>added/(mL) | Water<br>consu<br>mption<br>/(L) | Max.<br>dishwash<br>ing<br>temperat<br>ure/(°C ) |
|-------------|----------------------------------------------------------------------------------|-----------------------|---------------------------------------------------|------------------------------------------------------------------|----------------------------------|--------------------------------------------------|
| Quick       | Quick washing of tableware with mild oil stains                                  | 60                    | 27                                                | 20                                                               | 18                               | 60                                               |
| Normal      | Daily washing of tableware with moderate oil stains                              | 90                    | 32                                                | 25                                                               | 18                               | 70                                               |
| Heavy       | Deep cleaning of tableware with stubborn oil stains                              | 130                   | 37                                                | 30                                                               | 18                               | 75                                               |
| Glass       | Gentle washing for exquisite glass tableware                                     | 120                   | 27                                                | 25                                                               | 17                               | 60                                               |
| Auto        | Automatic sensing and smart cleaning of oil stains                               | 105~145               | 32~37                                             | 25~30                                                            | 18                               | 75                                               |
| Eco         | Low energy consumption and slow washing allow water and electricity to be saved. | 300                   | 40                                                | 30                                                               | 15.5                             | 46                                               |

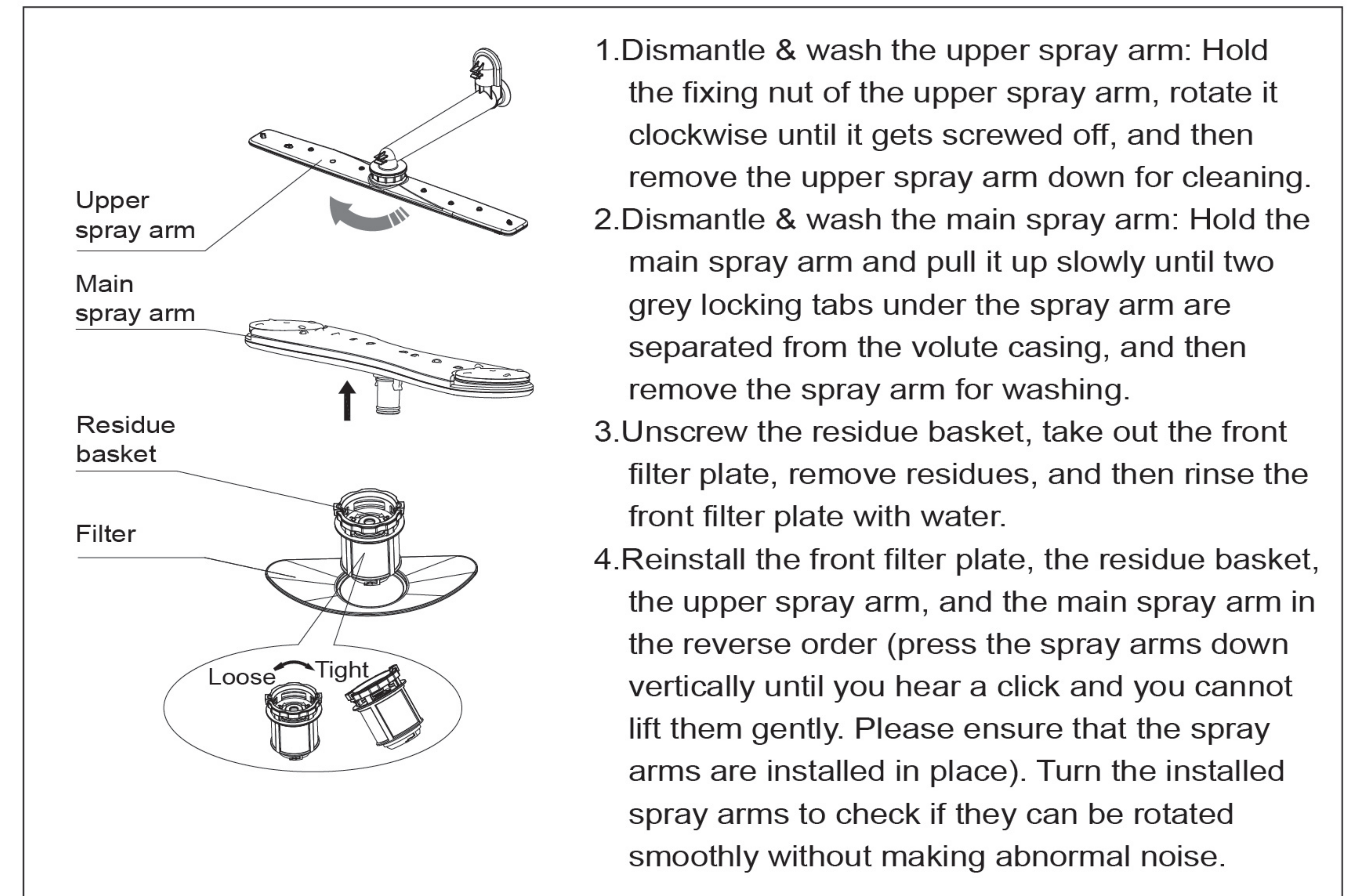
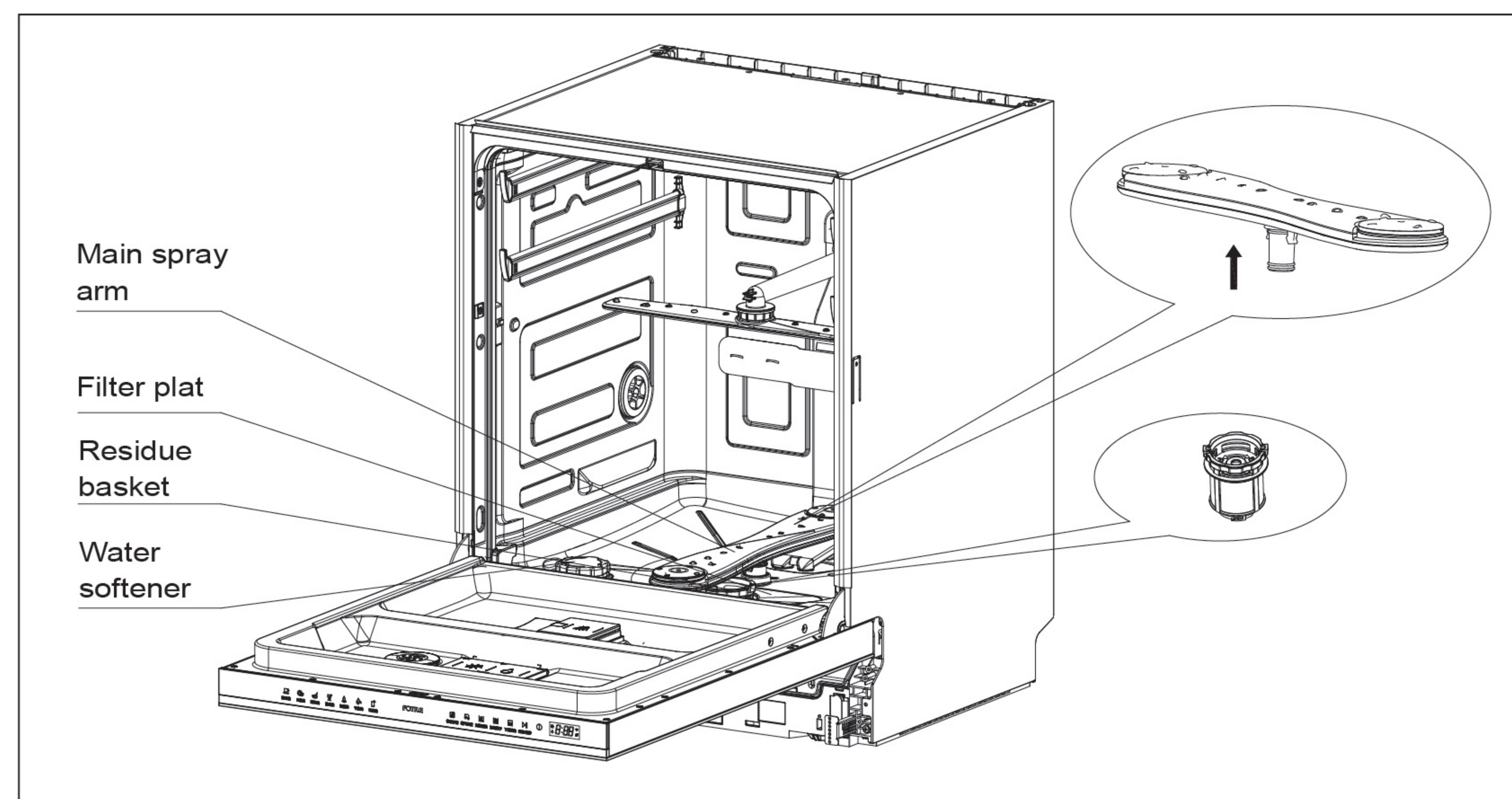


- Notes: 1. The above data are standard program data. After the program is added, the cleaning data will vary depending on what program is chosen.
2. The actual washing time, water consumption, and washing temperature will vary slightly with the water temperature, water pressure, and room temperature in different regions, as well as the type and quantity of tableware.
3. The countdown to 00 indicates that the washing program is finished, and you can open the dishwasher door at any time to take out tableware. If the dishwasher fails to be opened in time, the display with "00" will automatically go out after a period of time, during which the drying program will keep running.
4. For a better washing effect, it is recommended to add 5g of dishwasher powder to the dishwasher chamber before washing starts.
5. The above data were measured in the FOTILE Laboratory.

## VII. Cleaning Maintenance and Servicing

### ■ Daily cleaning

1. Open the door and clean the residual dirt on the door;
2. Clean the inner cavity walls, wall corners and partition assembly, and add detergent appropriately;
3. Rotate the slag basket counterclockwise to remove the slag, dump the slag and clean the basket;
4. Rotate to remove and clean the spray arm;
5. Take off the filter plate and clean the plate;
6. Clean the bottom of the cavity;
7. Install all parts in their original positions after cleaning, and check the correctness of their installation.



### ■ Recommendations on Servicing of Dishwasher

1. Clean the panel and door glass manually with hot water and a small amount of detergent. Wipe with sponge cloth and dry with soft cloth after cleaning. Do not rub with scouring pad or metal wire articles to avoid scratching the surface.
2. Apply a layer of oil to the liner for protection in case of long-time idleness of dishwasher.
3. Use neutral detergent to clean the liner and inner door, and clean the both completely with clean water. Clean gently, avoid using steel brush or rough brush, and dry with sponge or cloth after cleaning.
4. Do not place lemons, sauces, pickles, mustard or other salty or corrosive food on the inner parts such as the liner and inner door for a long time to prevent corrosion.
5. Try to avoid long-term contact between the liner & the inner door and powerful bleaching powder, household chemicals and soap.
6. Try to avoid sharp and hard utensils such as knives, forks, and cookers from hitting the liner and the inner door. Push the dish rack into the cavity to prevent scratches, scratches, or dents on surface.
7. Do not put low-carbon steel or cast-iron cookware in the liner for a long time, and do not leave steel wool, rubber dishwashing sheets, wet dishwashing sponges, or other cleaning pads in the liner to avoid "floating rust" and "mildew spots" in the long run.
8. If any "floating rust" or "mildew spots" are found on the liner, apply five-cleaning powder or toothpaste to the rust and spots, and then clean them with a rag. But do not clean the liner with scouring wire, polishing sheets, or polishing materials.
9. When water scale is produced in the liner due to lack of softening salt, add the softening salt in time, and put a washing tablet or a small amount of sodium citrate in the dishwasher liner. Run any complete program before quick washing.



VIII. Identification and Treatment of Common Faults

Common faults

If you find anything unusual during use, please stop using it, cut off the power supply, and check the following items:

| Fault description                                                                                                                       | Potential cause                                                            | Solution                                                                                                                                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| With abnormal sound                                                                                                                     | The spray arm is not installed in place or collides with other objects.    | Disassemble and assemble the spray arm again and then check its conditions; rotate the spray arm manually to ensure that the spray arm can rotate smoothly without interference. |
|                                                                                                                                         | Tableware is not placed as specified, resulting in tableware collision.    | Check whether the tableware placement is satisfactory.                                                                                                                           |
| The display is not lit, and the buttons are unresponsive.                                                                               | Power is not connected                                                     | Check whether the power plug is properly plugged in.                                                                                                                             |
| White water scale is found on the liner.                                                                                                | There is a lack of softening salt or softening system gear is set too low. | Clean the water scale with washing tablet or sodium citrate, and add salt or raise the soft water gear in time.                                                                  |
| dishwasher-Liquid-indicator light<br>                | Lack of dishwasher detergent                                               | Follow the operating instructions to add the dishwasher Liquid                                                                                                                   |
| The lamp for the lack of salt lights up<br>          | Lack of softening salt                                                     | Follow the operating instructions to add the softening salt.                                                                                                                     |
| The lamp for the lack of rinsing agent lights up<br> | Lack of rinsing agent                                                      | Follow the operating instructions to add the rinsing agent.                                                                                                                      |

After the above troubleshooting, if the dishwasher still cannot work normally, please contact FOTILE service hotline.

Fault code treatment

| Display code | Fault display                                           | Potential cause                                                                                                                                                                                                                                                        | Solutions                                                                                                                                                                                                                                                       |
|--------------|---------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| E2           | Small water flow                                        | 1.The water supply valve in the customer's home is not open.<br>2.The water flow in the customer's home is too small.<br>3.The inlet valve is broken and not opened.<br>4.The filter screen at the inlet valve is blocked<br>5.Parts relating water inflow are damaged | 1.Check the water valve to make sure it is open<br>2.Check whether there is water supply shut off or the water pressure is too low.<br>3.Seek professional maintenance personnel for on-site repair.                                                            |
| E3           | Poor drainage                                           | 1.There are excessive residues in the basket and the drain hole is blocked.<br>2.The sewer hose is blocked.                                                                                                                                                            | 1.Clean the slag basket and sewer hose.<br>2.Seek professional maintenance personnel for on-site repair.                                                                                                                                                        |
| E5           | Temperature sensor is of short circuit or open circuit. | Temperature sensor works anomaly.                                                                                                                                                                                                                                      | Seek professional maintenance personnel for on-site repair.                                                                                                                                                                                                     |
| E6           | Abnormal sliding door                                   | 1.The door can't be tightened due to the foreign body sticking.<br>2.Damage of electric push rod                                                                                                                                                                       | 1.Check whether there is any foreign matter between the door body and the machine.<br>2. Seek professional maintenance personnel for on-site repair.                                                                                                            |
| E8           | Dry burning protection                                  | 1.Poor sealing of drain valve results in water leakage.<br>2.Poor sealing of door results in water overflows.                                                                                                                                                          | 1.Close the door and make sure the door is closed tightly.<br>2.Check whether the tableware is placed correctly, and make sure that no tableware is placed with the bowl mouth facing upwards.<br>3.Seek professional maintenance personnel for on-site repair. |
| E0           | Motor communication failure                             | Motor failure                                                                                                                                                                                                                                                          | Seek professional maintenance personnel for on-site repair.                                                                                                                                                                                                     |
| EC           | Communication exception                                 | Communication line is disconnected                                                                                                                                                                                                                                     | Seek professional maintenance personnel for on-site repair.                                                                                                                                                                                                     |
| F1           | Alarm for water leaking                                 | Leakage protection                                                                                                                                                                                                                                                     | Seek professional maintenance personnel for on-site repair.                                                                                                                                                                                                     |



| Display code | Fault display                                                                          | Potential cause                               | Solutions                                                   |
|--------------|----------------------------------------------------------------------------------------|-----------------------------------------------|-------------------------------------------------------------|
| F3           | Alarm for water overflow                                                               | Inlet valve is broken                         | Seek professional maintenance personnel for on-site repair. |
| F4           | High-temperature warning                                                               | Water temperature is above 90°C               | Seek professional maintenance personnel for on-site repair. |
| F5           | Motor is of overvoltage and undervoltage                                               | Voltage is too high or too low                | Seek professional maintenance personnel for on-site repair. |
| F6           | Motor has default phase                                                                | Short circuit or open circuit inside the coil | Seek professional maintenance personnel for on-site repair. |
| F7           | Motor software is of overcurrent<br>Motor hardware is of overcurrent<br>Motor stalling | Motor current is excessive                    | Seek professional maintenance personnel for on-site repair. |

⚠ Warning: After the above simple troubleshooting, if the dishwasher still cannot work normally, please contact FOTILE service hotline. In order to ensure safety and correct use, this product must be repaired by professionals appointed by the Company. If the product cannot be used in a good condition because the consumer entrusts personnel who are not appointed by the Company to carry out repair or the consumer carries out repair, even during the warranty period, it is not within the scope of free repair, and the Company will not bear any responsibility for the property loss and personal injury caused thereby.

IX. Customer Service

Please stop using and put out the plug ,then contact service line in the condition of abnormal.

⚠ **Warning:****The product shall be not allowed to be repaired by any party other than Fotile’s appointed technicians. Otherwise it may cause serious consequences and exempt the product from warranty.**

The following circumstances do not fall into the scope of free warranty, and a fee will be charged for repair.

- 1.Damage resulting from improper handling, installation, use, maintenance and safekeeping conducted by customer.
- 2.Failure and damage caused by using the product beyond the normal operating conditions (damage caused in the case that the voltage is higher than 254V or lower than 206V.
- 3.The product installed, dismantled or repaired by customer or any party other than FOTILE’s appointed service staff or agency.
- 4.Discrepancy between the information on the purchase voucher and the warranty card and the product.
- 5.Product damage caused by force majeure (such as natural disaster and war, etc.
- 6.Product failure or damage arising from use not in conformity with the “instructions”.
- 7.Scratches on the surface caused by the placement of other objects on the glass panel.