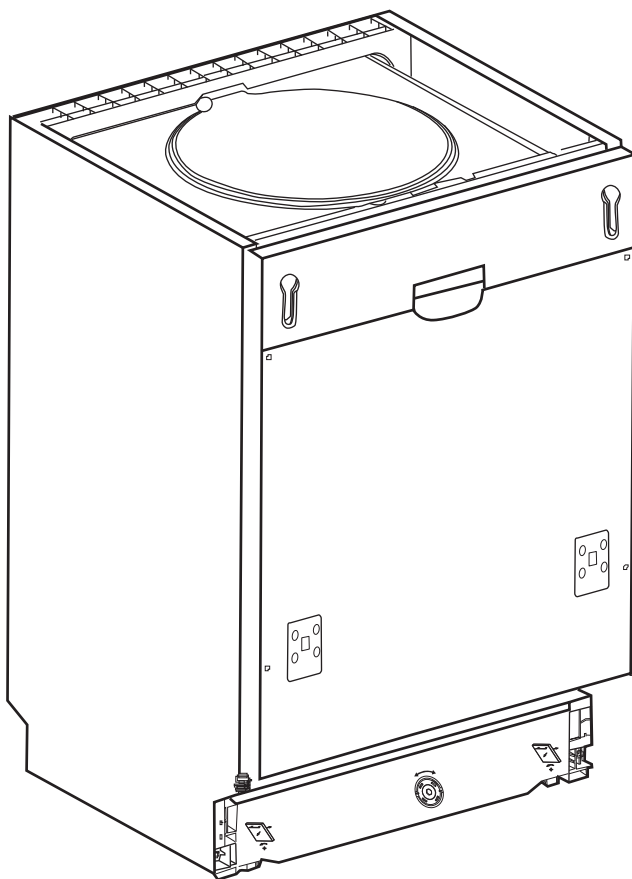


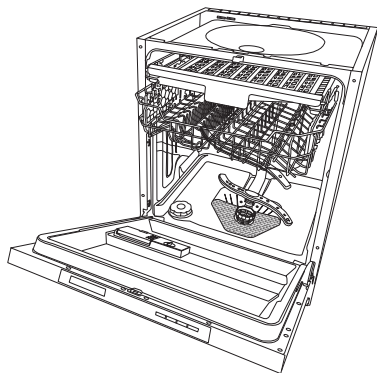
# COOKE<sup>TM</sup> &LEWIS

## Built-in dishwasher

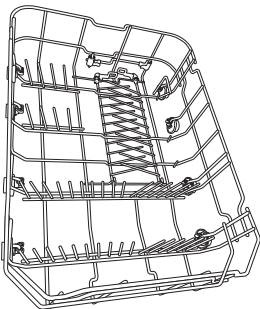


# Scope of delivery

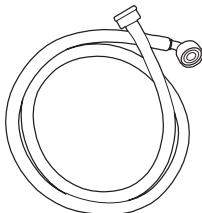
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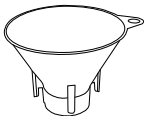
[A] x 1



[B] x 1



[C] x 1



[D] x 1

- |  |                      |
|--|----------------------|
| [A] Main unit with cutlery rack and upper rack | [C] Water inlet hose |
| [B] Lower rack                                 | [D] Plastic funnel   |

# Scope of delivery



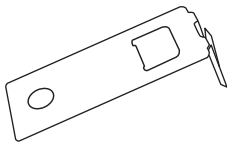
[01] x 10 (ST4 x 14 mm)



[03] x 2 (ST3.5 x 25 mm)



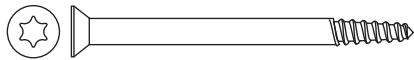
[05] x 2 (ST3.5 x 16 mm)



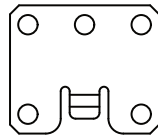
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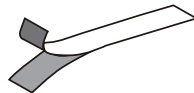
[09] x 2



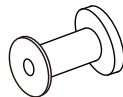
[02] x 4 (ST3.5 x 45 mm)



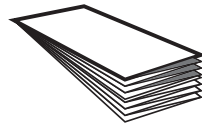
[04] x 2



[06] x 1



[08] x 2



[10] x 1

- [01] Screws (10x) (ST4 x 14 mm)
- [02] Screws (4x) (ST3.5 x 45 mm)
- [03] Screws (2x) (ST3.5 x 25 mm)
- [04] Brackets (2x)
- [05] Screws (2x) (ST3.5 x 16 mm)

- [06] Condensation strip (1x)
- [07] Top brackets (2x)
- [08] Hooks (2x)
- [09] Covers (2x)
- [10] Installation guide sheet

# Let's get started...

These instructions are for your safety. Please read through them thoroughly before use and retain them for future reference.



## Getting **started**...

05

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Before you start

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**Technical and legal** information

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**CE** declaration of conformity

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## Appendix...

Installation

42

**These instructions are for your safety. Please read through them thoroughly prior to installation and retain them for future reference.**



**All installation work must be carried out by a competent person or qualified electrician.**

**This appliance must be installed correctly by a qualified person, strictly following the manufacturer's instructions.**

- ☒ This appliance complies with all current European safety legislation, however, the manufacturer must emphasise that this compliance does not prevent the surfaces of the appliance from heating up during use and remaining hot during its operation.
- ☒ Accessible parts may become hot during use. Young children should be kept away. Care should be taken to avoid touching the appliance.
- ☒ The manufacturer highly recommends that this appliance be kept out of the reach of babies and small children.

- ☒ This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- ☒ This appliance is not intended for use by persons (including children) with reduced physical sensory, or mental capabilities, or by those who lack experience and knowledge, unless they have been given supervision and instruction concerning the use of the appliance by a person responsible for their safety.
- ☒ The appliance is for domestic use only.
- ☒ Do not install the appliance outdoors in a damp place or in an area which may be prone to water leaks such as under or near a sink unit. In the event of a water leak allow the machine to dry naturally.

- ☑ Make sure that the power cord is not caught under or in the appliance and avoid damage to the power cable.
- ☑ Do not allow the power cord to touch the hot parts of the appliance.
- ☑ Regularly check the power plug and power cord for damage. 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.
- ☑ Do not remove the plug in the presence of flammable gas.
- ☑ Do not use flammable sprays in close vicinity to the appliance.
- ☑ We also recommend that great care be taken during use and cleaning. Read the cleaning and maintenance sections for this appliance carefully.
- ☑ A steam cleaner is not to be used.
- ☑ The appliance is not intended to be operated by means of external timer or separated remote-control system.

- ☒ The manufacturer declines all liability for personal or material damage as a result of misuse or incorrect installation of this appliance.
- ☒ Keep away from heat sources and direct sun light to prevent plastic and rubber components from ageing.
- ☒ The water inside the dishwasher is not suitable for drinking.
- ☒ **Warning!** Before connecting to the power supply, check: The dishwasher must not be connected to the electricity supply while installation is being carried out. The mains electricity supply must conform to the details shown on the dishwasher nameplate. The socket is adequate for the maximum power of the dishwasher. The voltage meets requirements. The socket is able to accept the appliance plug.
- ☒ This appliance is classified as protection class I and must be connected to a protective ground (Earth).
- ☒ Check with a qualified electrician or service representative if you are in doubt whether the appliance is properly grounded.

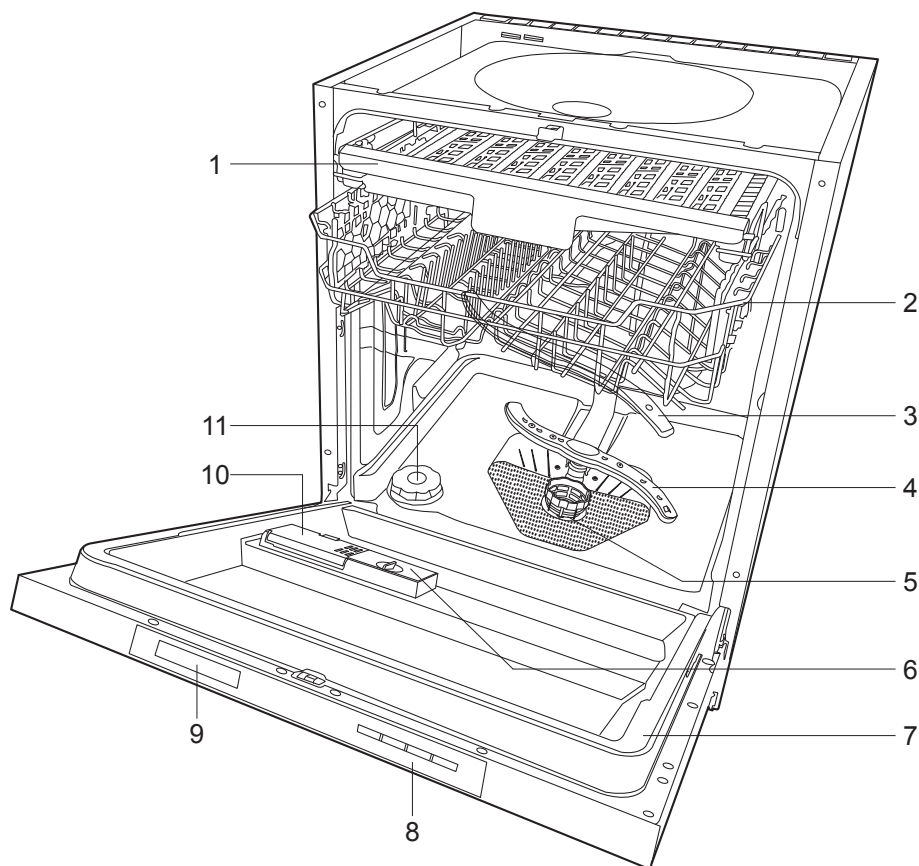


- ☑ Do not connect the dishwasher to the electricity supply via an extension cable. After the appliance has been installed, the mains plug should still be easily accessible. During installation, the power supply cord must not be excessively or dangerously bent or flattened.
- ☑ For additional protection, we recommend the use of a residual current device (RCD) with a tripping current not exceeding 30 mA in the electrical circuit supplying power to your appliance. The installation should be done by an experienced electrician.
- ☑ **Warning!** Do not immerse the electrical parts of the appliance in water or other liquids. Never hold the appliance under running water.
- ☑ Disconnect the power plug from the electrical outlet when not in use and before cleaning.
- ☑ The appliance is to be connected to the water mains using new hose-sets. Old hose-sets should not be reused.
- ☑ The door should not be left in the open position since this could present a tripping hazard.

- ☒ **Warning!** Knives and other utensils with sharp points must be loaded in the basket with their points down or placed in a horizontal position.
- ☒ Open the door very carefully if the dishwasher is operating, there is a risk of water squirting out.
- ☒ Do not wash plastic items unless they are marked dishwasher safe or the equivalent.
- ☒ Use only detergent and rinse additives designed for an automatic dishwasher.
- ☒ Do not tamper with controls.
- ☒ The maximum permissible inlet water pressure is 1 MPa.
- ☒ The minimum permissible inlet water pressure is 0.04 MPa.
- ☒ Dispose of the packaging material correctly.
- ☒ The openings must not be obstructed by a carpet.
- ☒ Do not exceed the maximum number of place settings to be washed.

## Your product

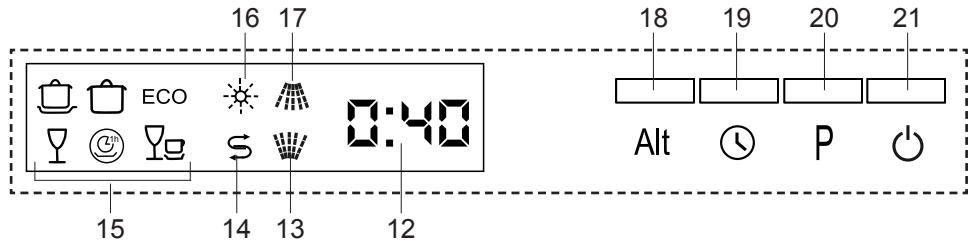
### Front view



- |   |                     |    |                     |
|---|---------------------|----|---------------------|
| 1 | Cutlery rack        | 7  | Door                |
| 2 | Upper rack          | 8  | Control panel       |
| 3 | Upper spray arm     | 9  | Display             |
| 4 | Lower spray arm     | 10 | Detergent dispenser |
| 5 | Filter assembly     | 11 | Salt container cap  |
| 6 | Rinse aid dispenser |    |                     |

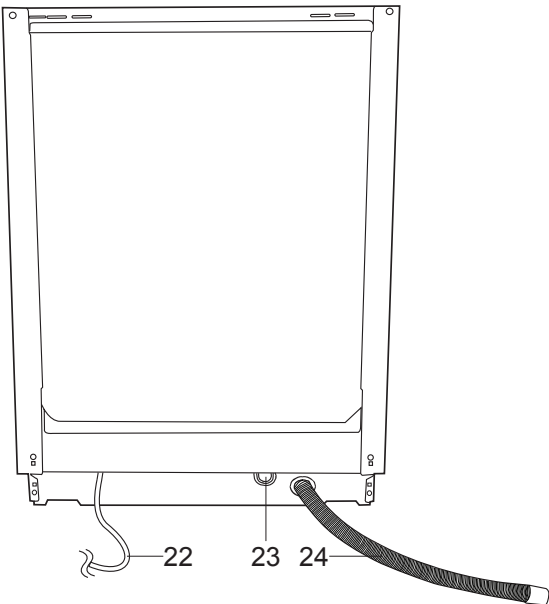
# Your product

## Control panel



- |    |                      |    |                                      |
|----|----------------------|----|--------------------------------------|
| 12 | Time indicator       | 17 | Upper rack indicator                 |
| 13 | Lower rack indicator | 18 | <b>Alt</b> Wash zone selector button |
| 14 | Salt indicator       | 19 | Delay button                         |
| 15 | Program indicators   | 20 | <b>P</b> Program button              |
| 16 | Rinse aid indicator  | 21 | On/off button                        |

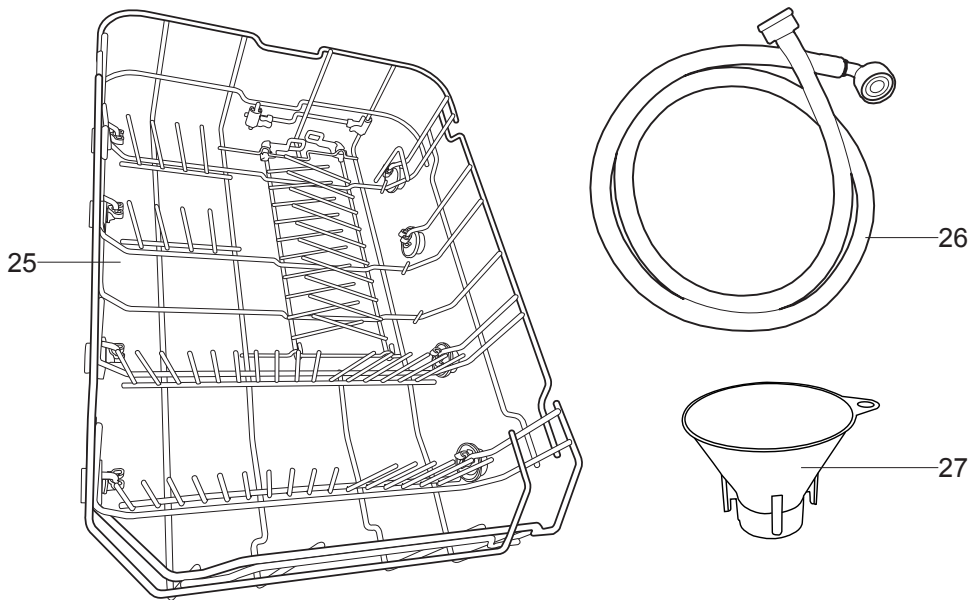
## Back view



- 22 Power cord with power plug
- 23 Water inlet hose socket
- 24 Water drain hose

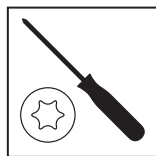
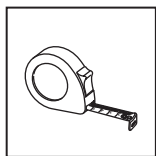
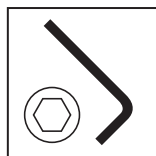
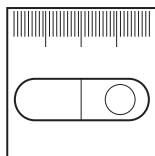
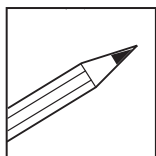
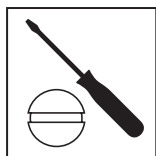
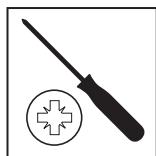
# Your product

## Accessories



- 25 Lower rack
- 26 Water inlet hose
- 27 Plastic funnel

## You will need (not supplied)



Installation guide  
located at the end of  
the guidebook

42

## Things to check before you start

- ☒ To avoid the risks that are always present when you use an electrical appliance it is important that this appliance is installed correctly and that you read the safety instructions carefully to avoid misuse and hazards. Please keep this instruction booklet for future reference and pass it on to any future owners. After unpacking the appliance please check that it is not damaged. If in doubt, do not use the appliance but contact Customer Services on 0344 800 1128 (UK), 0144 75261 (Ireland).
- ☒ Check the package and make sure you have all of the parts listed.
- ☒ Decide on the appropriate location for your product.
- ☒ The specifications plate is available on this appliance. This plate displays all the necessary identification information for ordering replacement parts.
- ☒ If you sell the appliance, give it away, or leave it behind when you move house, make sure you also pass on this manual so that the new owner can become familiar with the appliance and its safety warnings.

## Before first use





### Water softener

The appliance is equipped with a special softener that uses a salt specifically designed to eliminate lime and minerals from the water.

Adjust the water softener according to the hardness of the water in your area. Contact your local water authority for information on the hardness of your water supply.

### Adjusting salt consumption

The dishwasher is designed to allow for adjustment in the amount of salt consumed based on the hardness of the water used.

- 1. Open the door.
- 2. **Switching on the appliance:** Press the on/off button  on the control panel.
- 3. Press and hold the program button **P** for about 10 seconds. The rinse aid indicator  and salt indicator  start flashing alternately. Meanwhile, the default salt setting **H4** stays constantly there.
- 4. Within 5 seconds, press the program button **P** to select desired salt level. Available settings:  
**H1 / H2 / H3 / H4 / H5 / H6**
- 5. Press the on/off button  to confirm the setting and switch off the appliance.



**Note!**  
The table below is provided only for reference for adjusting salt consumption.

Water hardness		Selector position	Salt consumption (gram/cycle)
°fH	°Clarke		
0 - 9	0 - 6	H1	0
10 - 20	7 - 14	H2	9
21 - 30	15 - 21	H3	12
31 - 40	22 - 28	H4	20
41 - 60	29 - 42	H5	30
61 - 98	43 - 69	H6	60
fH: French degree			
Clarke: British degree			

## Before first use

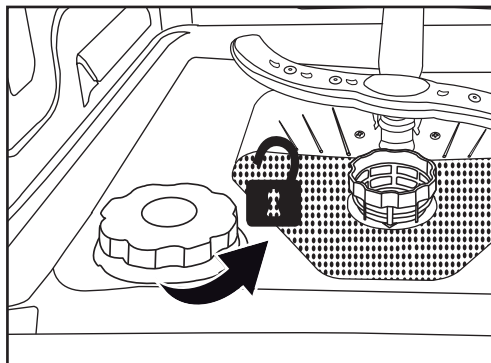
### Loading the salt container



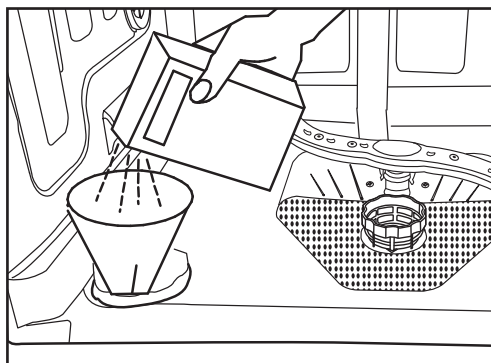
#### Warning!

- Only use salt intended for use with dishwashers. Every other type of salt, especially table salt, will damage the water softener.
- Add salt just before starting a wash cycle. Otherwise the filter system, pump or other parts of the appliance may be damaged by salty water.

1. Unscrew the salt container cap.



2. Place the plastic funnel into the salt container. Add about 1.5 kg of dishwasher salt.



3. Fully fill the salt container with water. It is normal for a small amount of water to come out of the salt container.
4. Carefully screw the cap back on.



## Before first use



### Caution!

- After adding the salt, a washing program should be immediately started. We suggest the selection of the rapid wash program.
- The salt container must only be refilled when the salt indicator on the control panel comes on. Depending on how well the salt dissolves, the salt warning light may still be on even though the salt container is filled.
- If there are spills of the salt, the soak or rapid program should be run to remove the excessive salt.

## Loading the rinse aid dispenser




### Warning!






- Only use rinse aid intended for use with dishwashers. Every other type of rinse aid will damage the appliance.
- Only use liquid rinse aid with this appliance.

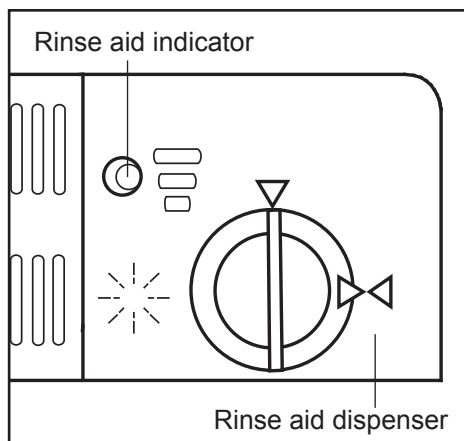
This product makes dishes sparkle and helps them to dry without spotting.

The rinse aid dispenser is located on the inside panel of the door.

Fill the rinse aid dispenser when:

- the rinse aid indicator  on the control panel lights up, or
- the rinse aid indicator on the rinse aid dispenser shows corresponding indications.

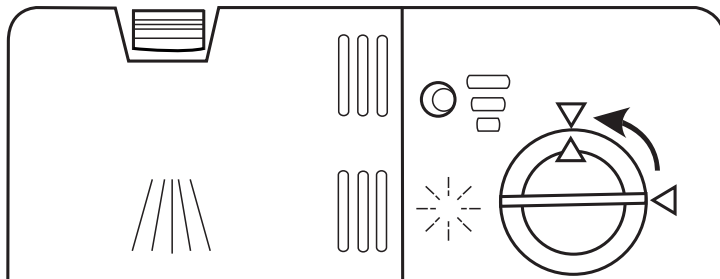
Indication	Description
	Full
	3/4 full
	1/2 full
	1/4 full: Needs filling.
	Empty: Needs filling.



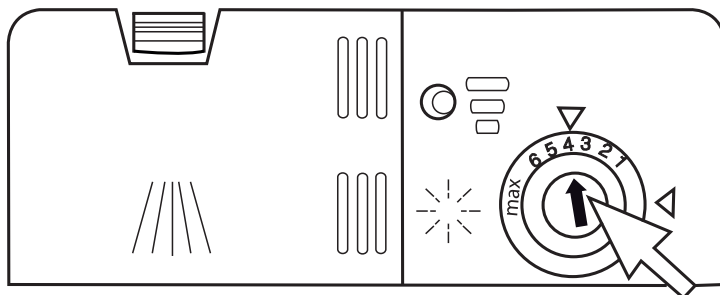
## Before first use

To fill the rinse aid dispenser, proceed as below:

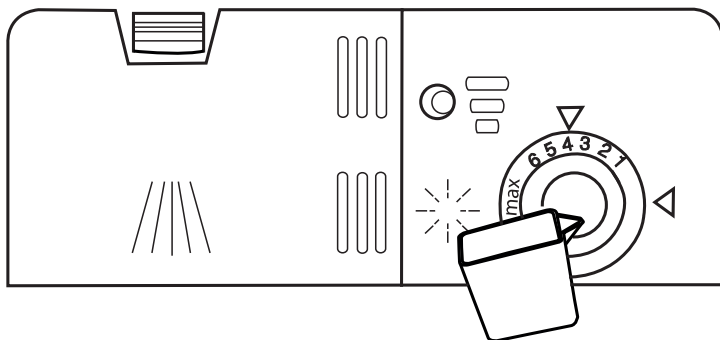
1. Turn the cap anti-clockwise to the "open" position and lift it out.



2. Regulating the amount of rinse aid for each cycle: Turn the dosage adjusting arrow with a screwdriver. There are 6 settings and the normal setting is 4.



3. Pour in the rinse aid and make sure not to overfill.



4. Insert the cap. Turn it clockwise until it locks securely.

## Before first use

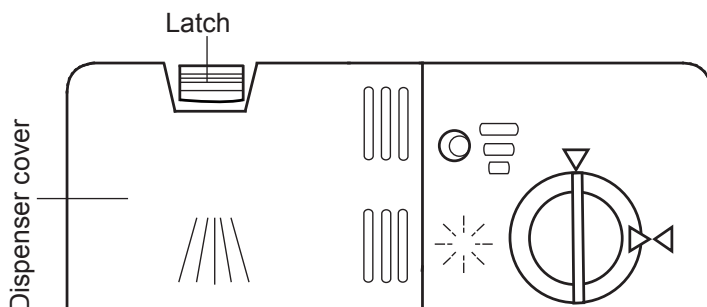
### Loading the detergent dispenser



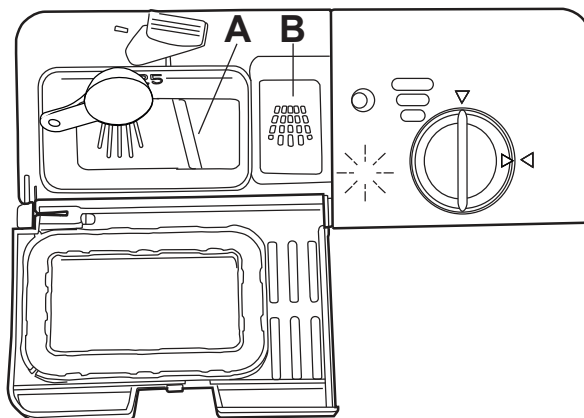
#### Warning!

- Only use detergent specifically intended for dishwashers. Every other type of detergent will damage the appliance.
- Always add the detergent before starting each wash cycle following the instructions in the "Program overview".
- Dishwasher detergent is corrosive! Keep it out of reach of children!

1. Press the latch. The dispenser cover opens automatically.



2. Add the detergent with a spoon: Compartment **A** is for the main wash cycle detergent and compartment **B** for the pre-wash cycle detergent.



3. Close the dispenser cover. Press the latch to let it click into place.

**Note:** For detailed use of the detergent, follow the manufacturer's instructions.

## Tips on loading the dishwasher racks



### Tips!

- Purchase table or kitchenware which are identified as dishwasher-proof.
- Use a mild detergent that is described as "kind to dishes". If necessary, seek further information from the detergent manufacturers.
- Select a program with a low temperature and as short a duration as possible.
- Do not take glass and cutlery out of the dishwasher immediately after the program has ended.

### Utensils unsuitable for the dishwasher

- Cutlery with wooden, horn china or mother-of-pearl handles
- Plastic items that are not heat resistant
- Older cutlery with glued parts that are not temperature resistant
- Bonded cutlery items or dishes
- Pewter or copper items
- Crystal glass
- Steel items subject to rusting
- Wooden platters
- Items made from synthetic fibres

### Utensils of limited suitability

- Some types of glasses can become dull after a large number of washes.
- Silver and aluminum parts have a tendency to discolour during washing.
- Glazed patterns may fade if machine washed frequently.

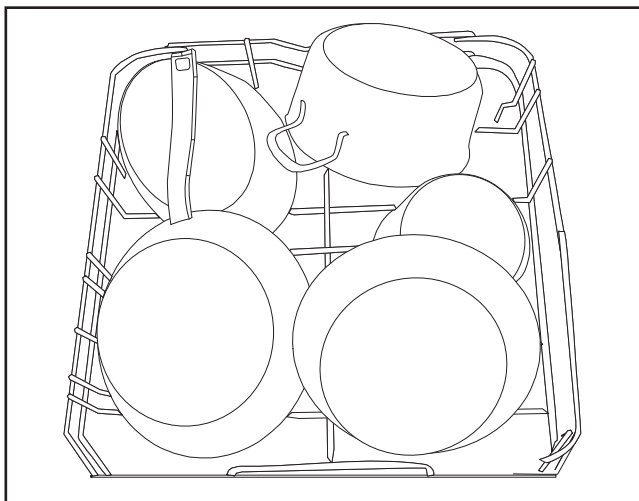
### Before loading the dishwasher

- Remove larger food particles to prevent the filter from becoming clogged, which results in reduced performance.
- Soften remnants of burnt food in pans.
- Load hollow items such as cups, glasses, pans etc. with the opening facing downwards so that water cannot collect in the container.
- Load those curved items or the ones with recesses aslant so that water can run off.
- Position long and/or sharp items horizontally.
- Stack all utensils securely.
- Place all utensils in the way that the spray arms can rotate freely during washing.

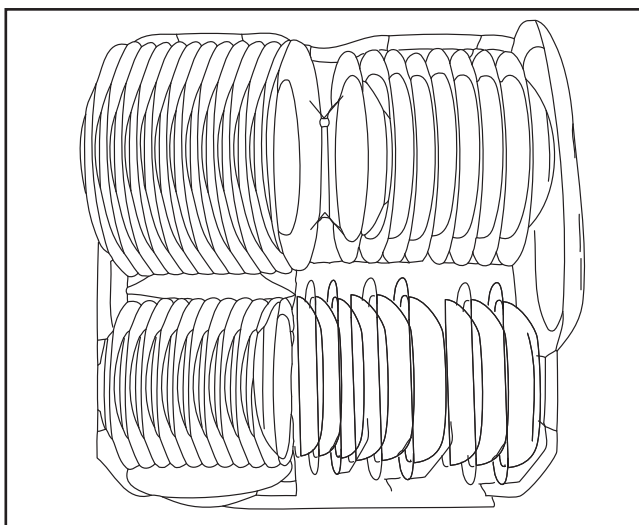
## Loading the lower rack

**Note:** The lower rack is featured with foldable spikes for loading larger or more pots/pans.

- Place the most difficult-to-clean items on the lower rack: pots, pans, lids, serving dishes and bowls. Place them top down.



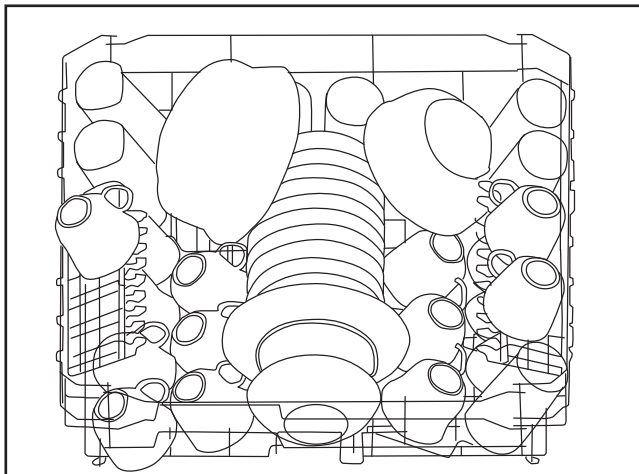
- Serving dishes and lids should be placed on the sides of the lower rack to avoid blocking the rotation of the upper spray arm.



## Loading the upper rack

**Note:** The upper rack is featured with foldable cup shelves for loading larger or more dishes.

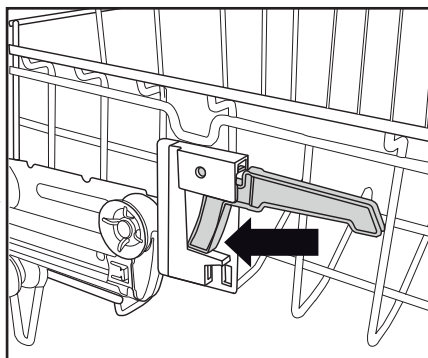
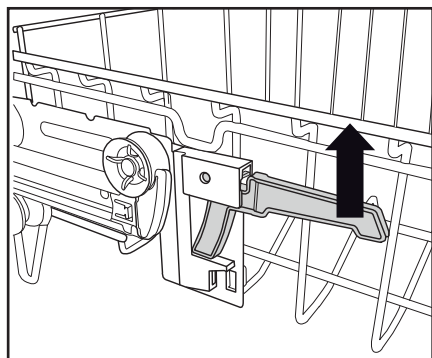
- The upper rack is designed to hold more delicate and lighter dishware such as glasses, coffee and tea cups and saucers, as well as plates, small bowls and shallow pans (as long as they are not too dirty).



- Position the dishes and cookware so that they will not get moved by the spray of water.

### Adjusting the upper rack

- With the adjusting handles on both sides, the upper rack can be height-adjusted for more space for taller utensils in both racks.
- For a higher position, lift the handle upward and release. For a lower position, reverse the operation.

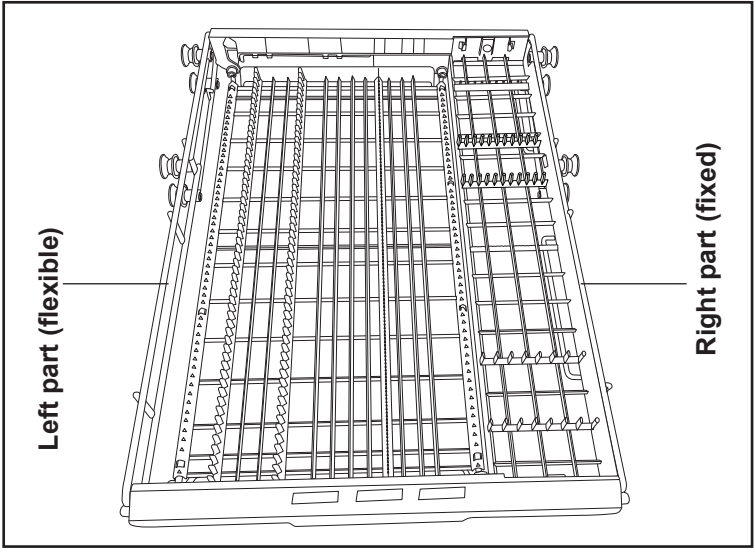


## Loading the cutlery rack









**Caution!**  
Knives and other silverware with sharp tips should be placed on the cutlery rack horizontally.

- Position the silverware so that they do not nest together.
- Items with long handles, e.g. knives, soup spoons, should be positioned in the middle of the cutlery rack.
- The cutlery rack has 2 parts. The left one is flexible while the right one is fixed.



Position	Description
1	Lift the left part upward. Left part is slanting while the right one is flat.
2	Adjust the left part to the lower position. Both left and right parts are flat.









## Program overview

Program	Intended task	Description of cycle	Detergent amount (pre/main)	Time (Min.)	Rinse aid
Intensive 	For heaviest soiled crockery, and normally soiled pots, pans, dishes etc with dried on soiling.	1. Pre-wash (50 °C) 2. Wash (65 °C) 3. Rinse 4. Rinse 5. Rinse (65 °C) 6. Drying	3/22 g	160	✓
Normal 	For normally soiled loads, such as pots, plates, glasses and lightly soiled pans.	1. Pre-wash (45 °C) 2. Wash (55 °C) 3. Rinse 4. Rinse (65 °C) 5. Drying	3/22 g	175	✓
ECO 	As the standard program, it is ideal for normally soiled tableware.	1. Pre-wash 2. Wash (50 °C) 3. Rinse (65 °C) 4. Drying	25 g	170	✓
Glass 	For lightly soiled crockery and glass.	1. Pre-wash 2. Wash (40 °C) 3. Rinse 4. Rinse (60 °C) 5. Drying	3/22 g	110	✓
1 hour 	For lightly soiled loads that do not need excellent drying efficiency.	1. Pre-wash (50 °C) 2. Wash (65 °C) 3. Rinse (55 °C) 4. Drying	3/22 g	60	✓
Rapid 	A shorter wash cycle for lightly soiled loads and quick wash.	1. Wash (40°C) 2. Rinse 3. Rinse (45°C)	20 g	40	✗

**Note:** The symbol ✓ indicates that rinse aid needs to be added.



## Switching on the dishwasher

1. Open the door.
2. Draw out the racks. Load them with dishes and push them back. It is commended to load the lower rack first (→ Loading the dishwasher racks).
3. Load the dispensers (→ Loading the rinse aid dispenser & loading the detergent dispenser).
4. Insert the power plug into a suitable electrical socket.
5. Turn on the water tap. Make sure that the water supply is turned on to full pressure.
6. **Switching on:** Press the on/off button  on the control panel.
7. **Selecting program:** Press the program button **P** repeatedly. Available programs:  
**Intensive**  / **Normal**  / **ECO**  / **Glass**  / **1Hour**  / **Rapid** 
8. **Selecting wash zone:** Press the **Alt** button repeatedly. By default, both upper and lower racks are selected for washing.
9. Close the door. After about 10 seconds, the dishwasher starts automatically.
10. When the program is done, the dishwasher beeps for 8 seconds. It then stops automatically.
11. **Switching off:** Press the on/off button .
12. Turn off the water tap and open the door.
13. Wait at least 15 minutes before unloading the dishwasher to avoid touching the dishes while they are still hot and more susceptible to breakage.



### Warning!

**Do not open the door while washing!**  
**Danger of burns!**







### Caution!

- Hot dishes are sensitive to knocks. Do not remove them immediately after wash cycle done!
- Open the door carefully. Leave it ajar and wait a few minutes before removing the dishes. In this way they will be cooler and better dried.
- Empty the lower rack first, then the upper one, and the finally the cutlery rack. This will avoid water dripping from the upper rack onto the dishes in the lower rack.

## Using the delay function

The appliance can start automatically after the desired delay time.

1. **Switching on:** Press the on/off button  on the control panel.
  2. **Selecting program:** Press the program button **P** repeatedly.
  3. **Selecting delay time:** Press the delay button  repeatedly (Range: 1 - 24 hours).
  4. When the delay time collapses, the appliance starts.
- **Cancelling the delay function:** Press the delay button  repeatedly until  appears on the display.

## Changing the program

A running cycle can only be modified only if the appliance have worked a short time. Otherwise, the detergent may have already been released, and the appliance may have already drained the wash water. If this is the case, the detergent dispenser must be refilled (→ Loading the detergent dispenser).

1. Open the door a little to stop the washing.
2. Press and hold the program button **P** for about 3 seconds. The appliance enters standby.
3. Select other program with the program button **P**.
4. Close the door. After about 10 seconds, the dishwasher restarts automatically.



### Note!

If the door is opened during a wash cycle, the appliance will pause and beep every minute. After the door closed, the appliance will resume working after 10 seconds.

## Adding more dishes

More dishes can be added only if the appliance have worked a short time. Otherwise, the detergent may have already been released, and the appliance may have already drained the wash water. If this is the case, the detergent dispenser must be refilled (→ Loading the detergent dispenser).

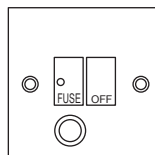
1. Open the door a little to stop the washing.
2. After the spray arms stop working, open the door fully.
3. Add dishes and close the door.
4. The appliance resumes working after 10 seconds.

## Maintenance



### Warning!

Always switch off the electricity supply and unplug before performing cleaning and maintenance work. In the event of a fault, contact customer services.



### Warning! Danger of explosion.

Do not use solvents of any kind inside your dishwasher.

### Before cleaning and maintenance

- Switch off the appliance completely at the switched fused connection unit.
- Wait at least 15 minutes to let the dishwasher stop working and cool completely.

### After each wash cycle

- After each wash cycle, turn off the water supply to the appliance. Leave the door slightly open so that moisture and odours are not trapped inside.

### Long periods without use

- If not using for long period, run a wash cycle with the appliance empty.
- Unplug and leave the door of the appliance slightly ajar. This helps the seals last longer and prevent odours from forming inside the appliance.

### Moving the appliance

- If the appliance must be moved, keep it in a vertical position.
- If absolutely necessary, it can be positioned on its back.

### Protection against freezing

Take frost protection measures for the dishwasher in winter.

1. Cut off the electrical power to the dishwasher.
2. Turn off the water supply and disconnect the water inlet pipe from the water valve.
3. Drain the water from the inlet pipe and water valve.
4. Reconnect the water inlet pipe to the water valve.
5. Remove the filters and let them dry well.

## Cleaning

### Door

- To clean the edge around the door, use a soft, damp cloth. To avoid water penetration into the door locking mechanism and electrical components, do not use a spray cleaner of any kind.
- Do not use solvents or abrasive cleaning products for the door.

### Seals

- One of the factors causing odours to form in the dishwasher is food that remains trapped in the seals.
- Regular cleaning with a damp sponge will prevent this from occurring.

### Exterior parts

Parts	How to clean..	Note
Control panel Housing	<ul style="list-style-type: none"><li>• Wipe gently with a soft cloth/ sponge soaked with mild detergent.</li><li>• Rinse thoroughly with a clean cloth and dry well.</li></ul>	Do not use solvents or abrasive cleaning products for cleaning.

### Interior parts



#### Note!

Regular inspection and maintenance of the appliance helps to prevent problems. This saves time and aggravation. You should therefore carefully inspect the inside of your dishwasher from time to time.

- Check that no grease or scale has accumulated on the inside of the dishwasher.
- For any deposits on the interior, use a cloth dampened with water and white vinegar or a cleaning product made specifically for dishwashers.
- For the interior rubber components, use a soft cloth dampened with liquid soap. Do not use organic chemicals or corrosive solvents.

## Cleaning

### Filter assembly



#### Caution!

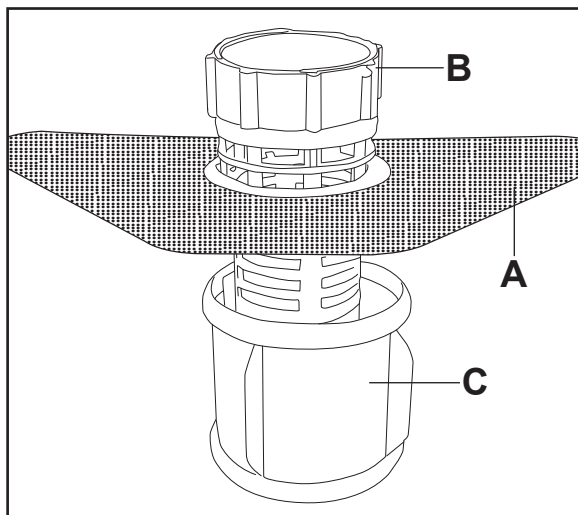
- Do not use the appliance without the filter assembly in place! Otherwise, leakage and/or blockage will occur.
- Improper replacement of the filters may reduce the dishwasher's performance and cause damages to dishes and utensils.

The filter assembly prevents larger remnants of food or other objects from getting inside the dishwasher pump.

Inspect the filters for blockage after each wash cycle.

Clean the filters regularly. We recommend the cleaning once a week.

### Filter overview



**A: Main filter** → Food and soil particles trapped in this filter are pulverized by a special jet on the lower spray arm and washed down to drain.

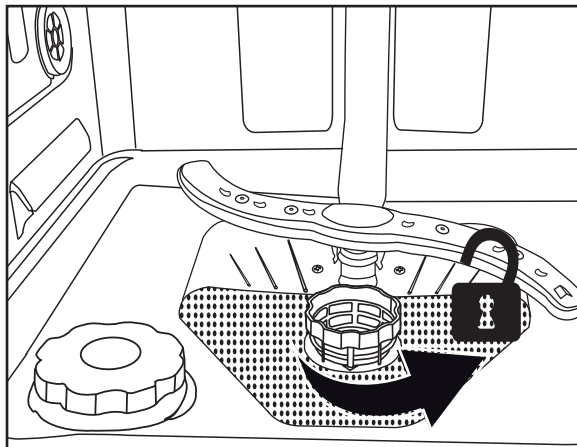
**B: Coarse filter** → This filter is intended to trap larger items, such as pieces of bones or glass to avoid blocking the drain.

**C: Fine filter** → This filter holds soil and food residues and prevents them from being redeposit on the dishes during wash cycle.

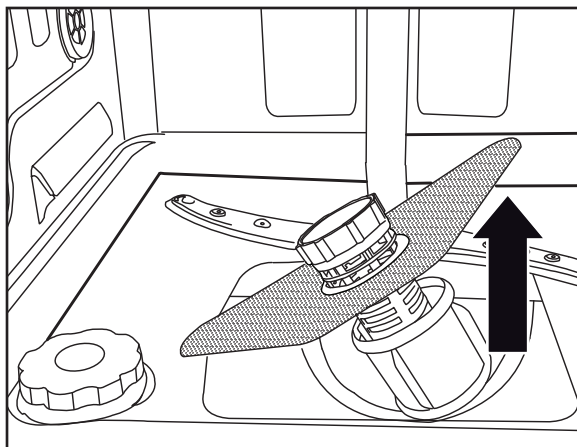
## Cleaning

### Filter removal and cleaning

1. Turn the coarse filter anti-clockwise to release it.



2. Remove the coarse filter and main filter. Then, remove the fine filter.



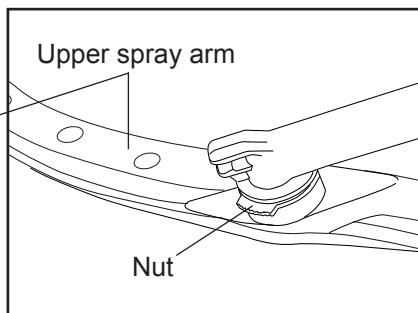
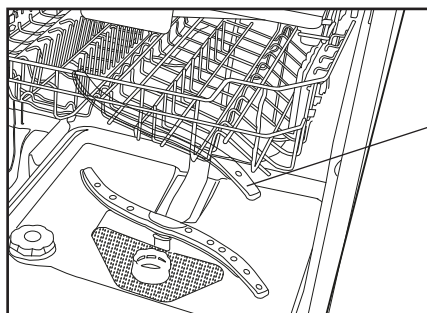
3. Remove food remnants.
4. Clean the filters under running water with a soft brush.
5. Assemble the filters and re-insert them back.

## Cleaning

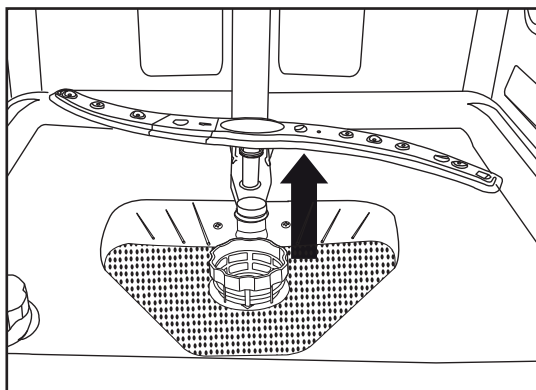
### Spray arms

Lime scale and remains of food in the washing water can block the nozzles in the spray arms and the arm mountings.

1. The upper spray arm is pre-assembled onto the upper rack using a nut. To remove it, hold the nut with one hand and rotate the spray arm.



2. To remove the lower spray arm, just pull it upward.



3. Clean both spray arms under running water.
4. Refit the spray arms. Ensure that the lower arm is locked into place and the upper one is screwed tight.

## Troubleshooting

Fault	Cause	Solution
Appliance does not start after the appliance is switched on.	Fault with fuse in mains electricity supply.	Disconnect from the mains and check the fuse.
	Plug not inserted in electrical socket.	Plug appliance and make sure switch is on.
	Appliance door not closed properly.	Close door correctly.
	Program button has not been pressed.	Make sure program button is pressed.
	Water tap not turned on.	Turn on water tap.
	Blocked strainer in water intake hose.	Refer to care and maintenance section.
Unusual amount of foam during washing.	Normal washing up liquid is poured into the rinse-aid container.	Remove any spilled rinse aid with a cloth as it could otherwise lead to excessive foaming during the next wash cycle.
Appliance stops suddenly during washing.	Power supply is cut off.	Check mains electricity supply.
	Water supply is interrupted.	Check mains water supply. Make sure cold water fill pipe is not obstructed.
Knocking sound while washing during washing.	A spray arm is knocking against the dishes inside the appliance.	Reload the appliance.
Rattling sound during washing.	Crockery has not been stacked properly inside the appliance.	Reload the crockery.



# Troubleshooting

Fault	Cause	Solution
White stains left on crockery.	Not enough detergent added to dispenser compartment.	If you used a phosphate-free detergent, try a detergent containing phosphates and compare results.
	Amount of rinse-aid set too low.	Adjust rinse-aid to a higher setting.
	Although water is quite hard, no salt is filled into the appliance.	Add salt to the correct level.
	Salt container cap not screwed tight.	Secure the cap tightly.
Lower spray arm rotates with difficulty.	Spray arm is blocked by small items or food remains	Clear the obstruction.
Remains of food are stuck to the dishes, cutlery, etc.	Dishwasher not loaded properly. Water jets could not reach all parts of the dishes, etc. Too many items in rack.	Reload the appliance.
	Items in rack touching each other.	Reload the appliance.
	Not enough detergent added.	Add more detergent.
	Selected wash program not intensive enough.	Select the intensive wash program.
	Filters blocked.	Clear the obstruction.
	Filters incorrectly installed.	(→ Care and maintenance).
Dishes, cutlery, etc. not dried well.	Amount of rinse-aid is set too low.	Alter the amount of rinse-aid.
	Items removed from dishwasher just after wash cycle done.	Wait a few minutes before removing dishes for thorough drying.

## Troubleshooting

Fault	Cause	Solution
Glasses have a dull appearance.	Amount of rinse-aid set too low.	Alter the amount of rinse-aid.
Tea stains or traces of lipstick have not been completely removed.	Detergent has insufficient bleaching effect.	Use a more powerful detergent.
	Washing temperature set too low.	Set to a high temperature.
Traces of rust on cutlery.	Cutlery not sufficiently rustproof.	Buy dishwasher safe cutlery.
	Salt container cap not screwed tight.	Secure the cap tightly.
	Too much salt spilled while filling container.	Take care when filling the container.
Smears left on glasses and cutlery; glasses have acquired a metallic appearance.	Amount of rinse-aid set too high.	Adjust the rinse-aid to a lower setting.
Cover in detergent compartment cannot be closed.	Detergent compartment has been overfilled.	Empty, clean and refill.
	Mechanism is clogged with remnants of detergent.	Clean compartment.
Remnants of detergent stuck inside dispenser.	Compartment was damp when filled up with detergent. Dry it before adding detergent.	Clean, dry and refill.
Water remains inside appliance after program has ended.	Blockage or kink in drainage hose.	Check drain hose for blockage and re-position if needed.
	Filters are blocked.	Refer to care and maintenance.
	Program is still running.	Close door. Wait to let the program end.

# Troubleshooting

## Error codes

When some malfunctions come on, the appliance will display error codes.

Display codes	Meaning	Possible causes
E1	Extended water inlet time.	Water tap is not opened.
		Water inlet hose is crimped or bent.
		The filter for the water supply hose is clogged.
		Water pressure is too low.
E4	Overflow.	Some element of the dishwasher leaks.
E8	Failure of orientation of distributary valve	Open circuit or break of distributary valve.



### Note!

- If overflow occurs, turn off the main water supply before calling a service.
- If there is water in the base pan because of an overfill or small leak, the water should be removed before restarting the dishwasher.

If you have made all these checks and the dishwasher still malfunctions, do as below:

1. Switch off the dishwasher, and wait a few minutes.
2. Switch on the dishwasher.
3. Should the problems persist, contact our customer service centre.

## Recycling and disposal

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### Environmental protection

Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.



The symbol on the product or its packaging indicates that this product cannot be treated as normal household waste. This product must be handed over to an electric and electronic equipment collection point for recycling.

On ensuring that this product is disposed of correctly, you will help to avoid possible negative consequences for the environment and public health, which could occur if this product is not handled correctly. To receive more detailed information about recycling this product, contact your local government, domestic waste disposal services or the outlet where the product was bought.

## Technical data

Type / Description	BDW45MCL
Standard place settings	10
Energy efficiency class*1	A++
Annual energy consumption*2	211 kWh
Energy consumption of the standard cleaning cycle	0.77 kWh
Power consumption in off-mode	0.38 W
Power consumption in left-on mode	0.41 W
Annual water consumption*3	2380 litres
Drying efficiency class*4	A
Standard cleaning cycle*5	ECO (50°C)
Program duration of the standard cleaning cycle	170 minutes
Noise level	45 dB(A) re 1 pW
Mounting	Built-in
Dimensions (H x W x D)	815 x 448 x 550 mm
Power consumption	1930 W
Rated voltage	230 V~, 50 Hz
Water pressure	0.04 - 1 MPa
Protection class	Class I

\*1 A + + + (highest efficiency) to D (lowest efficiency)

\*2 Energy consumption 211 kWh per year, based on 280 standard cleaning cycles using cold water fill and the consumption of the low power modes. Actual energy consumption will depend on how the appliance is used.

\*3 Water consumption 2380 litres per year, based on 280 standard cleaning cycles. Actual water consumption will depend on how the appliance is used.

\*4 A (highest efficiency) to G (lowest efficiency)

\*5 This program is suitable for cleaning normally soiled tableware and that it is the most efficient program in terms of its combined energy and water consumption for that type of tableware.

## Technical data

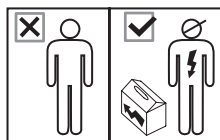
**The device meets the European standards and the directives in the current version at delivery:**

- LVD 2014/35/EU
- EMC 2014/30/EU
- ErP 2009/125/EC

**The above values have been measured in accordance with standards under specified operating conditions.**

**Results may vary greatly according to quantity and pollution of the dishes, water hardness, amount of detergent, etc.**

## Electrical connection



All installation work must be carried out by a competent person or qualified electrician.

Before connecting the mains supply ensure that the mains voltage corresponds to the voltage on the rating plate.



**Warning!**  
**This appliance must be earthed.**

## Technical and legal information

The manufacturer declines all liability for damage caused to persons and objects due to incorrect or improper installation of the appliance.

## Guarantee

This appliance is covered by a full manufacturer's 2 year parts and 2 year labour guarantee and covers all parts and labour costs associated with the repair of the appliance in a domestic environment. We will repair any defect that arises due to faulty materials or workmanship and use genuine manufacturers parts.

All claims must be supported with the original receipt or other reasonable proof of purchase.

If, during the guarantee period, the appliance becomes irreparable as agreed by the engineer approved by GAA then we reserve the right, at our discretion, to exchange the defective product with a replacement appliance at GAA's sole cost. If the same product is no longer available an alternative will be offered with the same functions as the faulty item.

After an appliance has been repaired or replaced any remaining balance of the GAA guarantee will be valid and any further call outs during this prescribed period will be covered by GAA on the replacement appliance.

Should any person other than an authorized engineer modify or attempt to repair the appliance then the warranty will be invalid.

The guarantee applies to the UK mainland, Scotland, Ireland, ROI and France but is not transferable between EU countries.

This guarantee is non-transferable to any other person or product.

The guarantee is covered by UK law and is in addition to and does not diminish your legal rights.

### Exclusions to the guarantee

This guarantee does NOT cover:

Appliances that have been damaged or neglected as a result of failure to store, assemble, install, use or care of the products in accordance with the manufacturer's instructions - GAA will not accept responsibility under this guarantee if a product is damaged or becomes defective due to, misuse, neglect, wilful or accidental damage or act of god.

Normal wear and tear.

Consumable items such as carbon filters and bulbs.

## Guarantee

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### Exclusions to the guarantee

Claims arising from non-domestic use or commercial environment.

Any gas appliance not fitted by a gas safe qualified installer.

If no fault is found then GAA reserves the right to charge for the call out at the going rate.

In the course of the service work carried out it may be necessary to remove the built in appliance from its fitted position. If the appliance is glued, grouted or tiled in such a manner that it cannot be removed, it is the responsibility of the customer/installer to remove and reinstall the appliance to facilitate the repair.

### This Guarantee does not affect your statutory rights.

The guarantee is offered by GAA Ltd, 1301-1303 Lu Plaza,  
2 Wing Yip St, Kwun Tong, Kowloon, Hong Kong.

### Customer Service

To arrange an in guarantee service call, please contact customer services on the following numbers.

#### UK & Northern Ireland

**Phone: 0344 800 1128\***

**Email: [uksupport@apelson.co.uk](mailto:uksupport@apelson.co.uk)**

**Web: [www.spareszone.co.uk](http://www.spareszone.co.uk)**

#### Republic of Ireland (Eire)

**Phone: 014475261**

**Email: [uksupport@apelson.co.uk](mailto:uksupport@apelson.co.uk)**

**\*Local call rates apply.**



## CE declaration of conformity



**MANUFACTURER:** CATA

**ADDRESS:** C/ Ter nº 2, Torelló 08570 - Barcelona (Spain)

We hereby certify that the mentioned accessory complies with the essential requirements of the European Directives applicable, including their modifications and the corresponding transpositions from the national law.

**MACHINE APPLICATION:** BDW45MCL

**TYPE:** Dishwasher

**EC DIRECTIVES APPLIED:** Comply with the European Directives LVD:2014/35/EU  
EMC:2014/30/EU

**APPLIED HARMONIZED  
STANDARDS:**

EN 60335-2-5;EN 60335-1;EN 62233;  
EN 55014-1;EN 55014-2;EN 61000-3-2;EN 61000-3-3

**APPLIED INTERNATIONAL TECHNICAL  
STANDARDS AND SPECIFICATIONS:** ISO9001.2008

**PLACE:** Torelló

David Sala  
Technical Manager

This appliance respects laws of the suppression of radio-interference.

As the manufacturer has a policy of continuous product improvement, it reserves the right to adapt and carry out any modification considered necessary without prior warning.

**B&Q plc,**  
Chandlers Ford, Hants,  
SO53 3LE United Kingdom  
**www.diy.com**

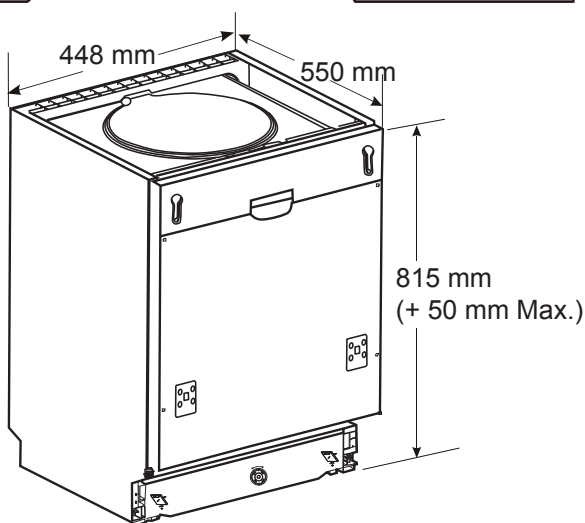
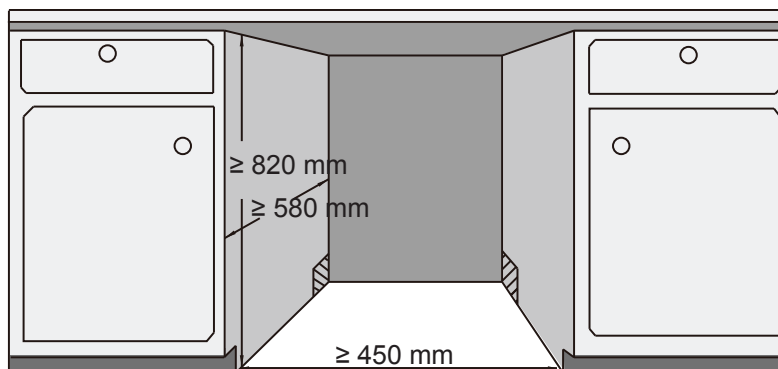
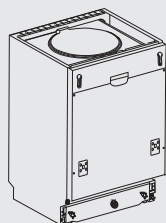


**Warning! Danger of electric shock!**  
The power supply to the appliance must be cut off before the appliance is installed completely.

## Positioning the appliance

This appliance is intended to be fitted under the work surface in a built under housing unit.

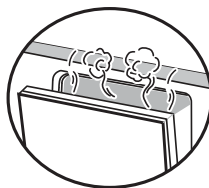
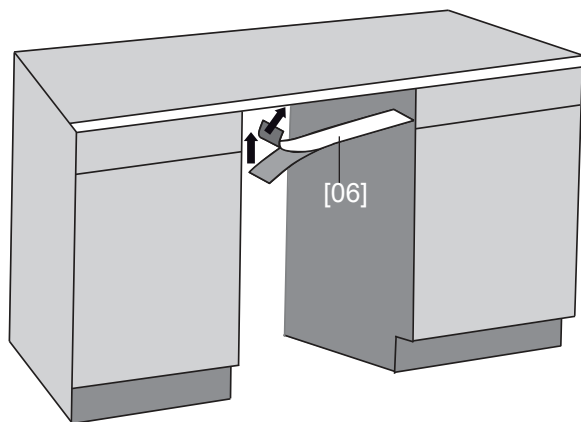
01



### Note!

The appliance must be housed in heat-resistant cabinet.

02

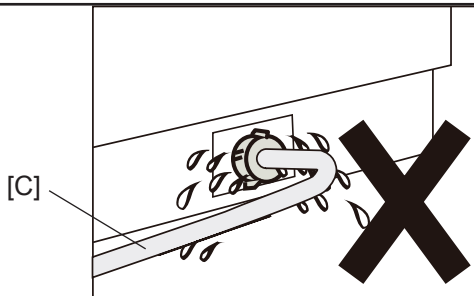
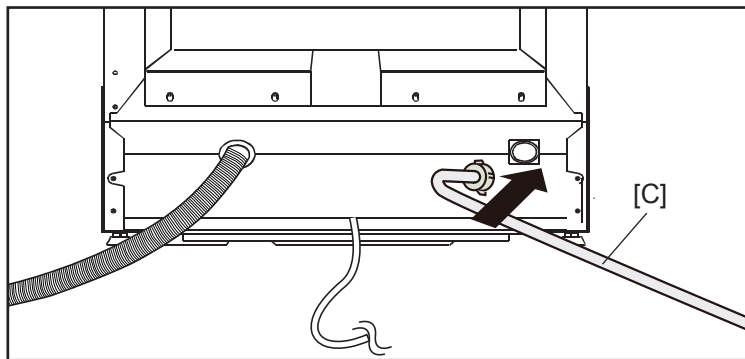


[06] x 1

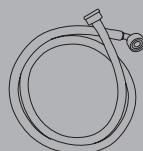
Attach the condensation strip [06] to the bottom of the work surface. Make sure it is flush with the edge of the work surface.

### Connecting the water inlet hose to appliance

**Note!** The dishwasher is equipped with a water inlet hose and drain hose that can be positioned to the right or the left to facilitate installation.



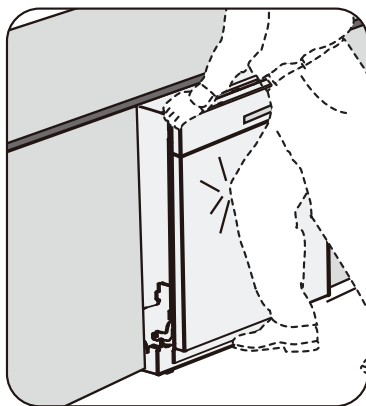
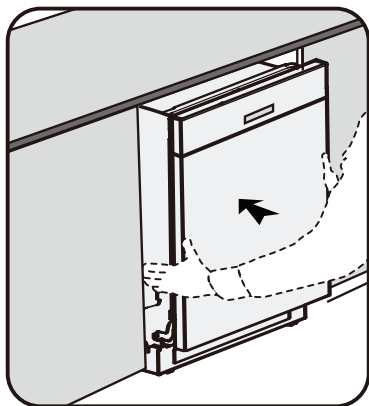
03



[C] x 1

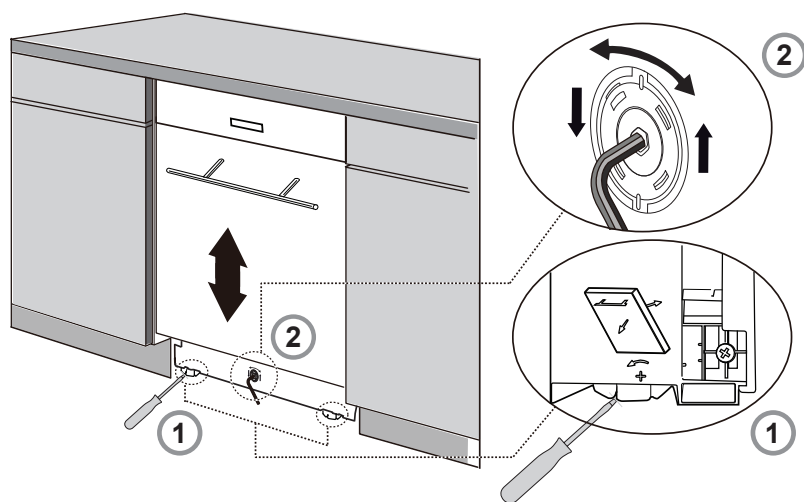
Connect the water inlet hose [C] to the inlet socket on the dishwasher back. Then, screw tightly.

04

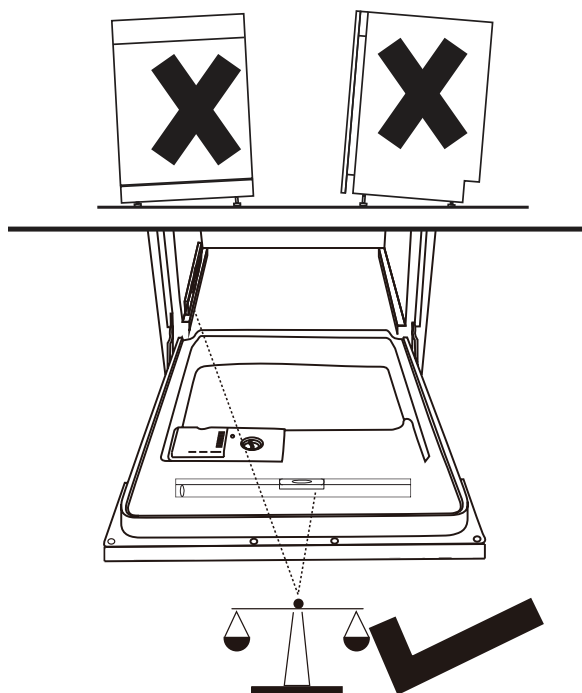


Place the appliance into the cabinet gently. Do not force it inside.

## Levelling the appliance



1. Adjusting the 2 front feet: Adjust directly with a flat screwdriver.
2. Adjusting the rear foot: Adjust the screw with Allen key.



Check the appliance for thorough levelness with a spirit level.

05

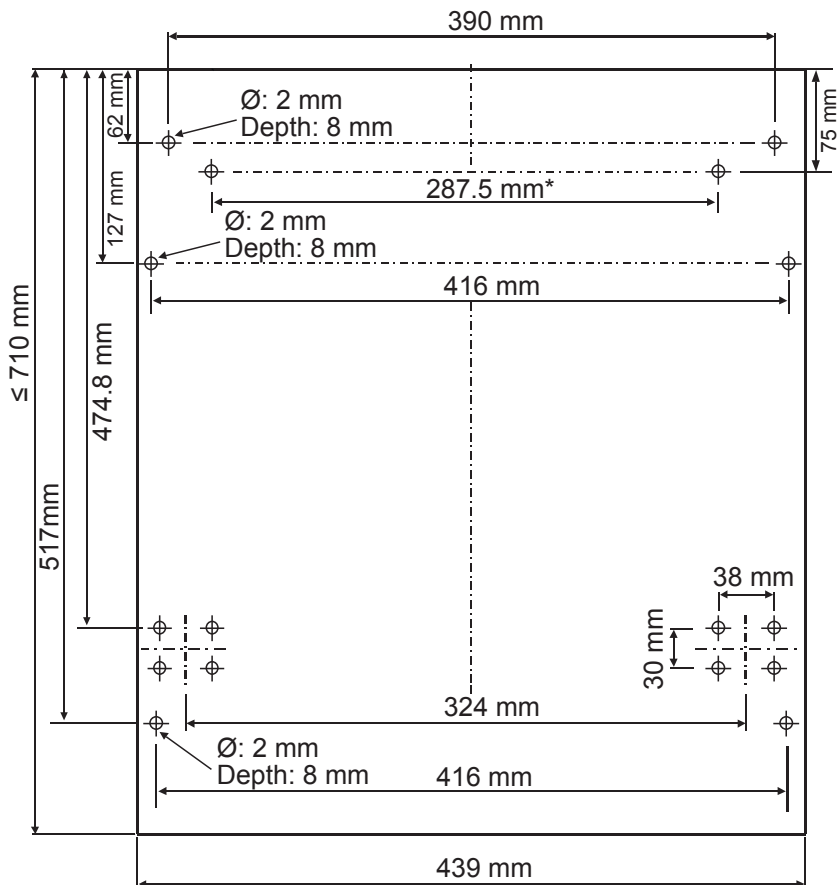
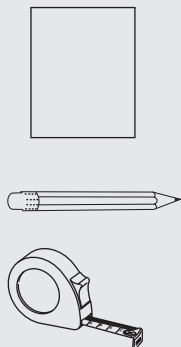


06



## Fixing an aesthetic wooden panel to the dishwasher door

07

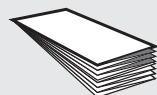
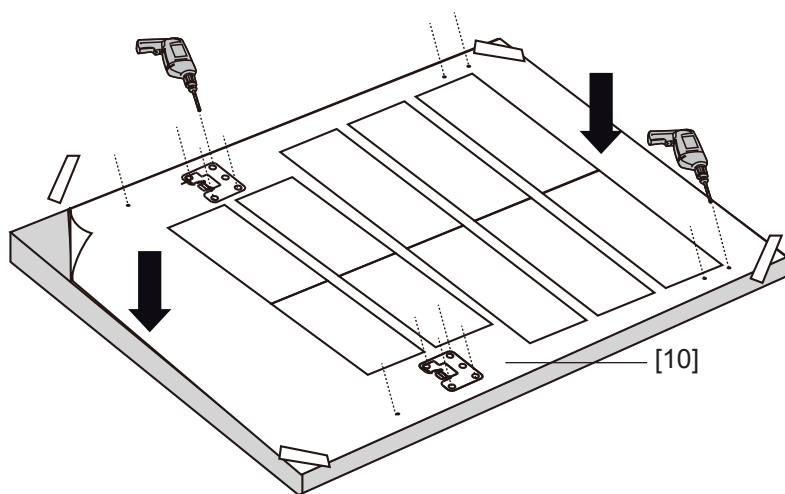


Prepare an aesthetic wooden panel (not provided), following all the dimensions as shown above.

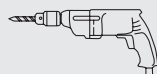
Max. load for the panel: 5 kg  
 Panel thickness: 15 mm

Mark the locations for holes drilling.

**\* Note!** The drilling holes between which the distance is 451 mm are for the installation of a handle (which is optional and not provided).

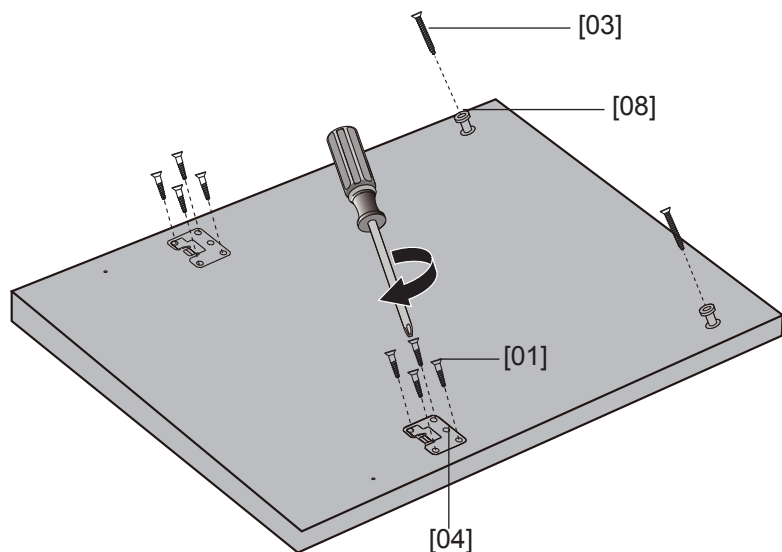


[10] x 1



Extend the installation guide sheet [10]. Attach it to the back of the aesthetic wooden panel.

Drill holes on the panel using the drilling marks on the sheet [10].



[01] x 8



[04] x 2



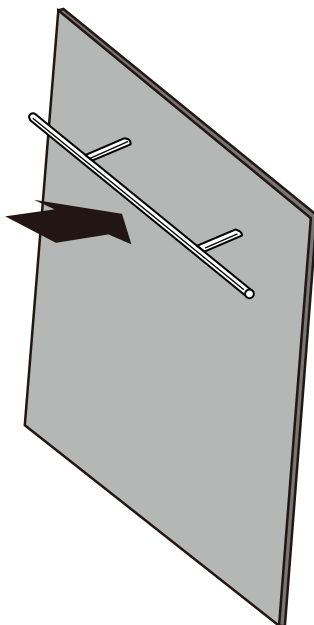
[03] x 2



[08] x 2

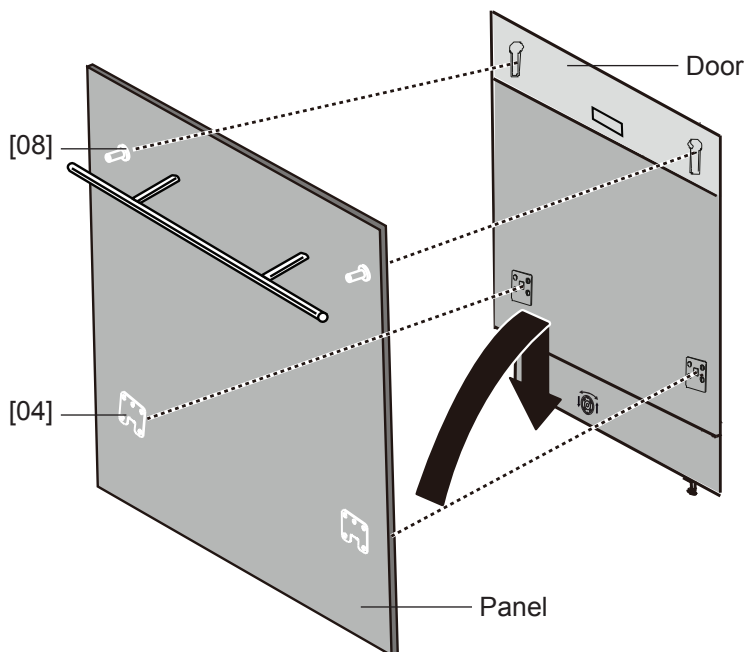
Attach the hooks [08] to the panel and secure with 2 screws [03].  
Attach the brackets [04] to the panel and secure with 8 screws [01].

# 10



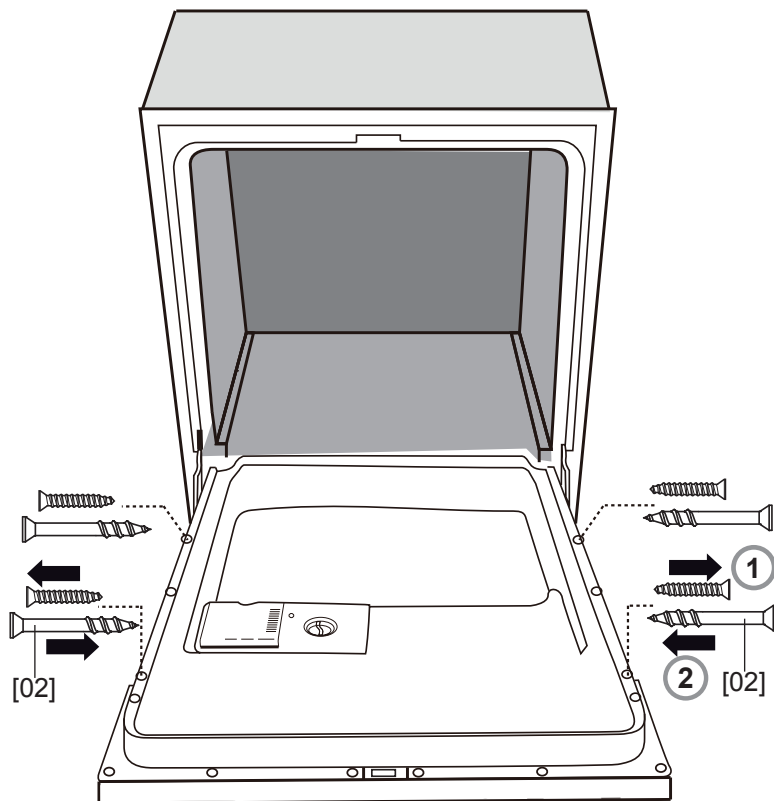
Fix a handle (which is optional and not provided) onto the aesthetic panel.

# 11



Hang the aesthetic panel onto the dishwasher door, using 2 hooks [08]  
2 brackets [04].





[02] x 4

Fix the dishwasher door to the aesthetic wooden panel using the 4 long screws [02].

1. Remove 4 pre-assembled short screws.
2. Insert 4 long screws [02] and tighten properly.

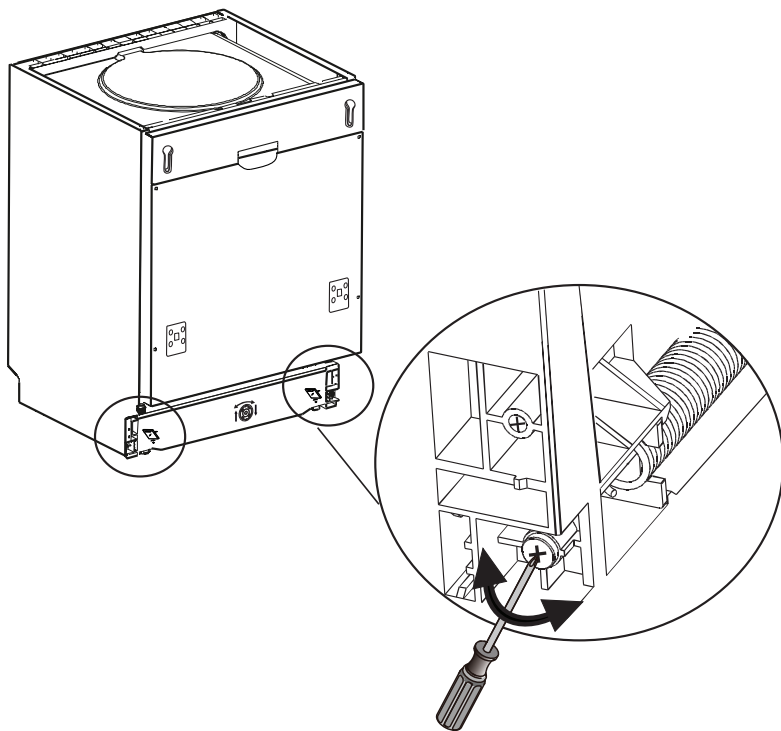
## Adjusting the door spring tension



### Note!

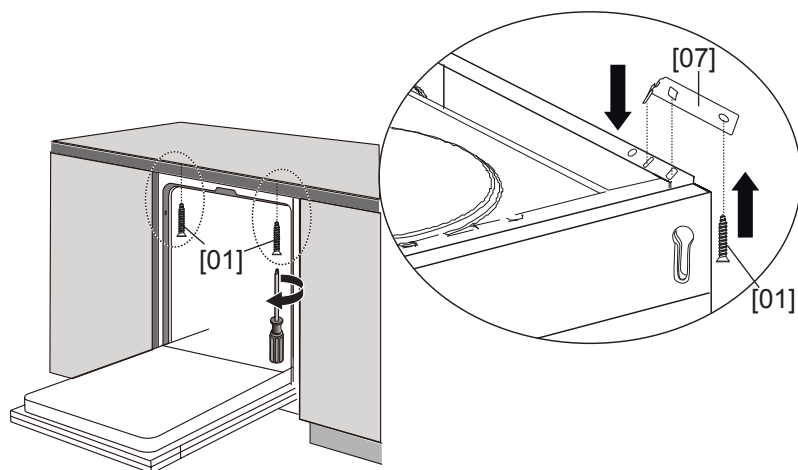
The door springs are pre-set to proper tensioning at the factory. After the aesthetic wooden panel is installed, the door spring tensioning must be re-set.

# 13

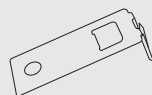


1. Insert the screwdriver (not included) into the adjusting screw on the appliance lower part.
2. Rotate the adjusting screw to strain or relax the door springs.
3. Open and close the door to check the tension.
  - If the door springs tensioned properly, the door will remain horizontal in the fully opened position.
  - If not, the door will rise to close with a slight lift of a finger.

## Securing the appliance to different work surfaces



14

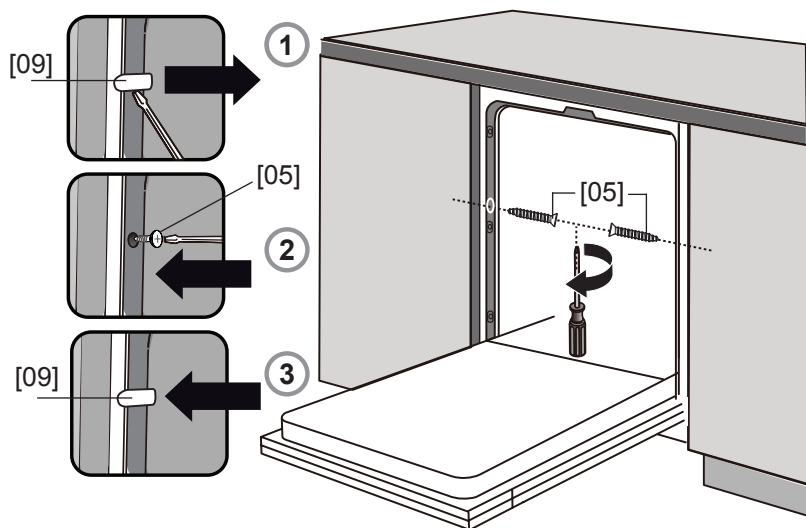


[07] x 2



[01] x 2

For wooden work surface, securing the appliance top to it using 2 top brackets [07] and 2 screws [01].



15



[09] x 2



[05] x 2

For marble or granite work surface, secure the appliance sides to the cabinet housing using 2 screws [05] and 2 covers [09].

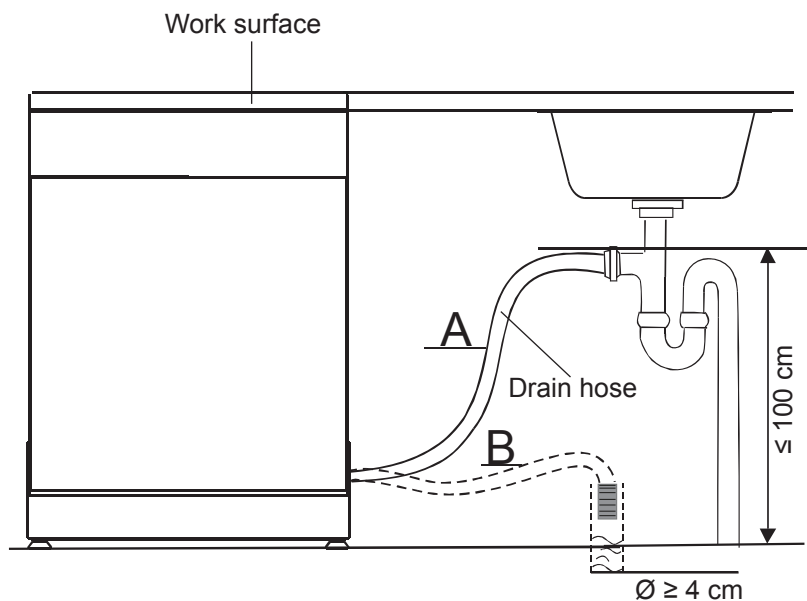
1. Remove the cover [09].
2. Insert the screw [05] and tighten with a screwdriver.
3. Re-insert the cover [09].



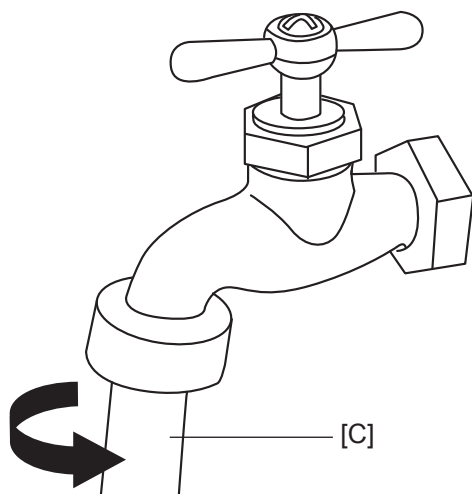
### Note!

Hang up the drain hose in either way of A or B.

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Insert the drain hose into a drain pipe with a minimum diameter of 4 cm, ensuring to avoid bending or crimping.



Connect the water inlet hose [C] to a threaded 3/4 BSP connector on the water supply, making sure that it is fastened tightly.



### Caution!

If the water pipes are new or have not been used for an extended period of time, let the water run to make sure that the water is clear and free of impurities.

If this precaution is not taken, there is a risk that the water inlet may become blocked and damage the appliance.

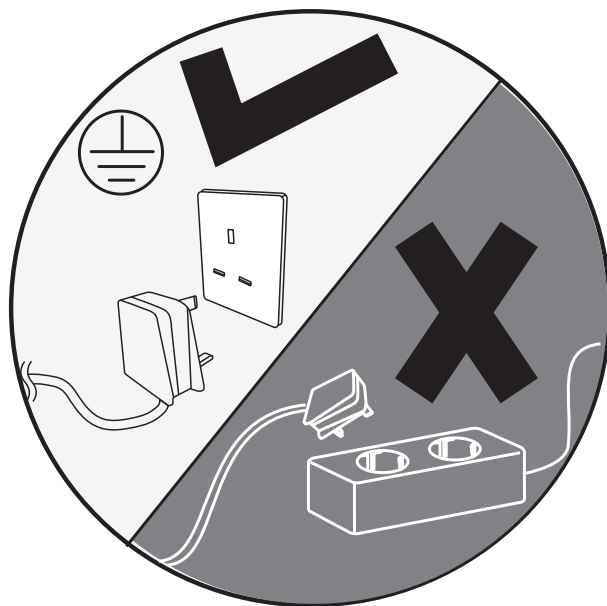
## Connecting the power cord to mains



### Warning!

The power supply to the appliance must be cut off before the appliance is installed completely.

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Connect the power cord to a suitable wall outlet. Before connection, ensure the mains voltage corresponds to the voltage on the rating plate on the appliance.



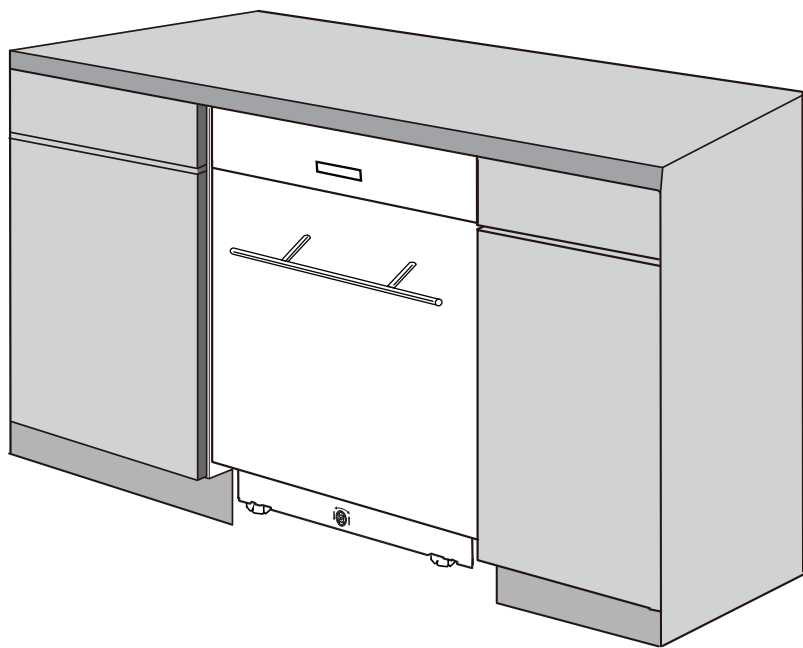
### Warning!

**This appliance must be earthed.**



### Warning!

Do not connect the dishwasher to the mains supply via an extension cable. After the appliance has been installed, the mains plug should still be easily accessible. During installation, the power cord must not be bent or flattened.



The appliance is now installed completely and ready for use.



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