

Use & Care Guide

Dishwasher

VA6611QT

ATAG

Dear ATAG customer,

Thank you for choosing this quality product.

We want you to feel assured that the inside of your new machine is just as good as the outside and that the ethics and standards that went into the production of this machine are just as high as the quality and performance that you will receive from it. We hope that this product will give you many years of pleasure.

To ensure that you get the most from your new machine, we recommend that you read the operating instructions before using the machine. The operating instructions also contain information on how to avoid damaging the environment.

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Before doing your first wash

Read the directions of use

Read the directions of use before starting to use your machine, especially the Safety, Child Safety and Basic Course sections.

Take care with certain materials

Read the section 'Fragile dishes' before washing china with unglazed decoration or other household goods made of plastic, wood or crystal requiring careful treatment.



General

Winter storage/Transport

- Read and keep the directions for use!
- Installation of water, drainage and electricity must be carried out by a qualified professional.
- Do not use the dishwasher for any purposes other than those stated in this User Guide.
- Do not load the dishwasher with anything other than dishes.
- Only use **dishwasher** detergent!
- Place knives and other sharp objects so that they cannot cause injury to people or damage the dishwasher.

Never put dishes containing solvent residue in the machine due to risk of explosion. Neither may dishes containing ashes, wax or lubricating grease be washed in the dishwasher.

Winter storage/Transport

Store the machine away from frost.

Avoid long journeys in extreme cold. Transport the machine in an upright position or lying on its back.

Overfill protection

The overfill protector starts pumping out water and closes off the water intake if the machine's water level exceeds the normal level. If the overfill protector starts up, shut off the water supply and phone for service. See 'Troubleshooting'.

Cleaning

Only use a slightly damp cloth for cleaning around the edge of the door. Do not use a spray bottle! Water can penetrate into the lock and come into contact with the electrical components.

Packaging materials

Sort at source in accordance with the recommendations of your local authority.

Scrapping

When the time comes for the machine to be scrapped, it should immediately be rendered unusable. Remove the plug and cut off the lead as short as possible.

Contact your refuse collection department or your local authority for information on the correct way to dispose of the machine!

The machine is manufactured and labelled for recycling.

Child Safety!



KIDLOCK™



KIDSAFE™

Child-safe button lock

To prevent children starting the machine, you can activate a button lock.

Proceed as follows:

1. Switch off the dishwasher with the main switch.
2. Hold in the Temperature and Drying buttons for 3 seconds, and at the same time switch on the main switch.

The Temperature, Drying and start symbols will then flash. Release the Temperature and Drying buttons.

4. Press the Program selection button. Once the symbol for Auto lights up, the button lock has been activated.
5. Press the Start/Stop button to store the setting.

Once the button lock has been activated, the Temperature and Drying symbols will flash when any of the buttons are pressed.

To deactivate the button lock temporarily when you want to start the machine, press the Temperature and Dry buttons simultaneously. The button lock will then automatically switch on again after 3 minutes.

To deactivate the button lock altogether, use the same procedure as for activation. When the symbol for Auto goes out, the button lock has been deactivated.

Advice!

You can read more about this in the Settings chapter.

Child-safe dishwashing

- Use the knife basket, or knife holder, for all long/sharp items.
- Always close the door and start the program immediately once dishwasher detergent has been added.
- Keep children away from the dishwasher when it is open. There might be remains of dishwasher detergent present!
- Do not allow children to use or play with the dishwasher. Always take particular care when the door is open.

Protect your children!

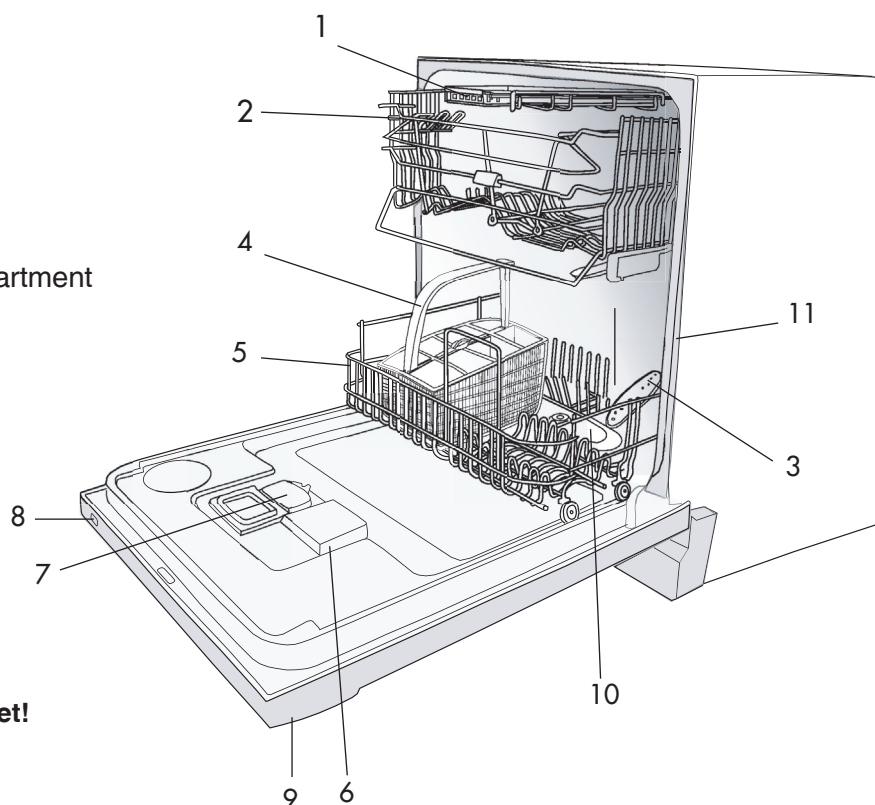


- Dishwasher detergent is corrosive!

Store dishwasher detergent and rinse aid out of the reach of children! Should dishwasher detergent be swallowed, immediately drink one or two glasses of milk or water. Do not attempt to induce vomiting. Contact a doctor! Should dishwasher detergent come into contact with the eyes, rinse (for at least 15 minutes) with copious amounts of water.

Parts of the dishwasher*

1. Knife basket
2. Upper basket
3. Spray arms
4. Cutlery basket
5. Lower basket
6. Rinse aid dispenser
7. Dishwasher detergent compartment
8. Main switch
9. Program panel
10. Filter
11. Type plate



*** Details may differ
depending on model and market!**

Technical information

Height	820-870 mm
Width	596 mm
Depth	550 mm
Weight	48/51 kg***
Capacity*	12 place settings
Water pressure	0.03-1.0 MPa (0.3-10 kp/cm ²)
Connection	1-phase, 230 V, 50Hz 10/10A**
Max	1600 W**
Accessories	

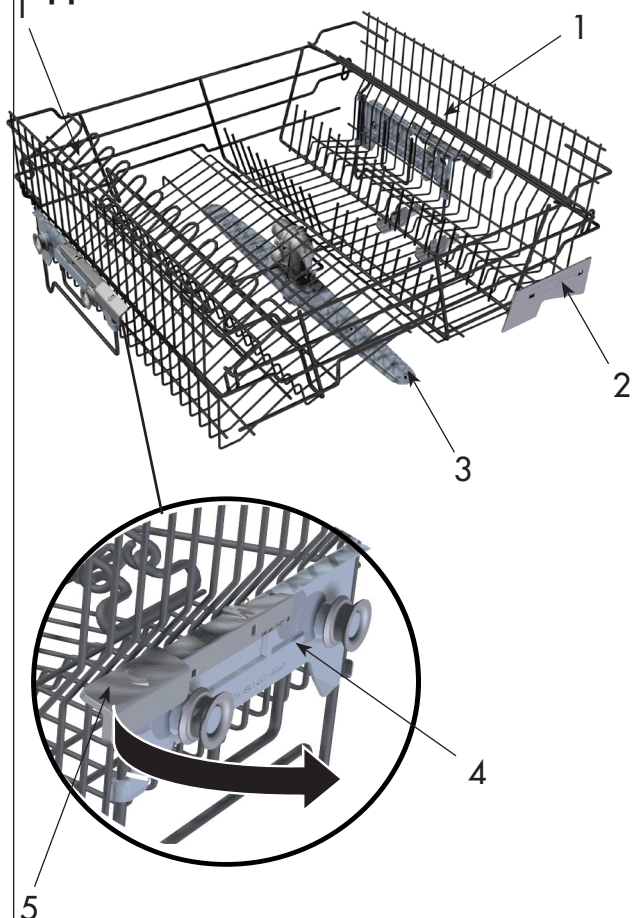
*In accordance with standard, AS/NZS 2007

**See type plate.

***The weight can vary due to varying specifications.

Baskets*

Upper basket

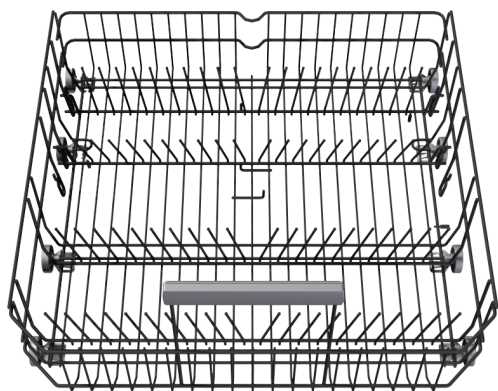


1. Wine glass shelf
2. Knife stop
3. Upper spray arm
4. Locking handle for upper basket
5. Catch

Raising/lowering the upper basket

1. Pull out the upper basket.
2. Pull out the catches (5) on either side of the upper basket and lower the upper basket at the same time.
3. Grab the basket by the sides and lift it.

Lower basket



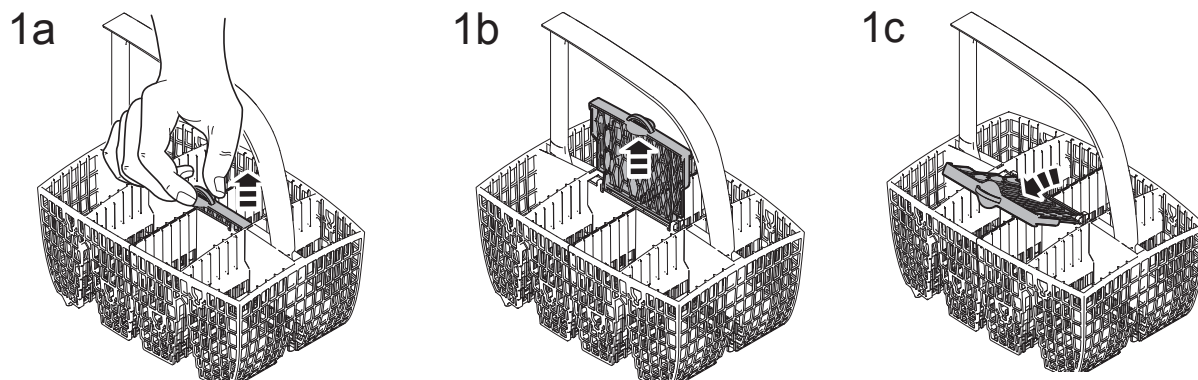
Knife basket



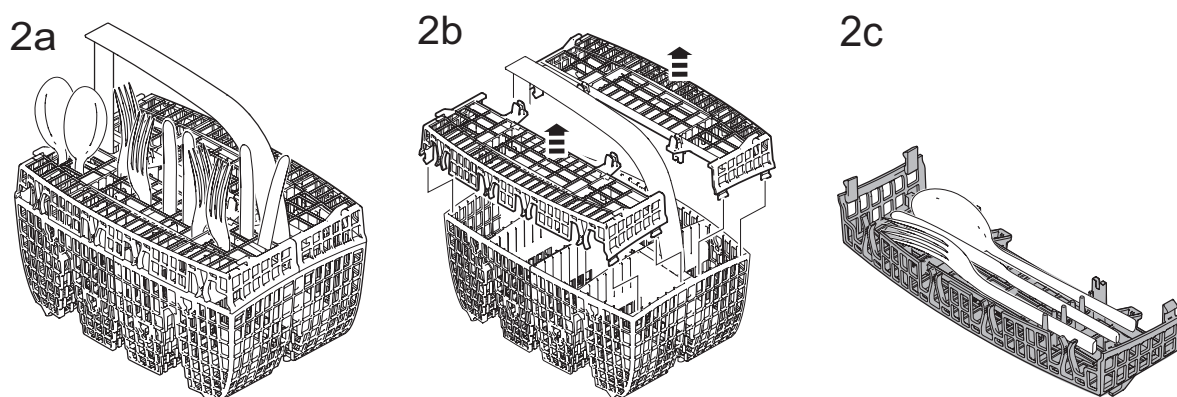
*Details may differ depending on the model and market!

Baskets*

Cutlery basket



Cutlery basket with cover



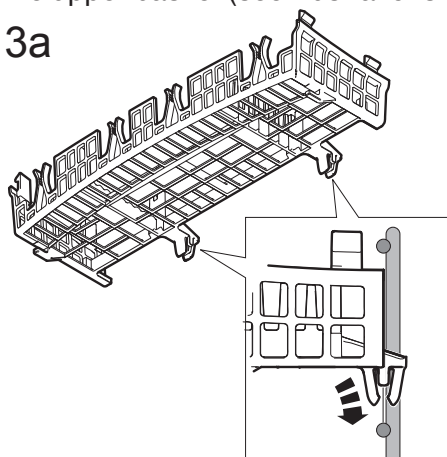
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Baskets*

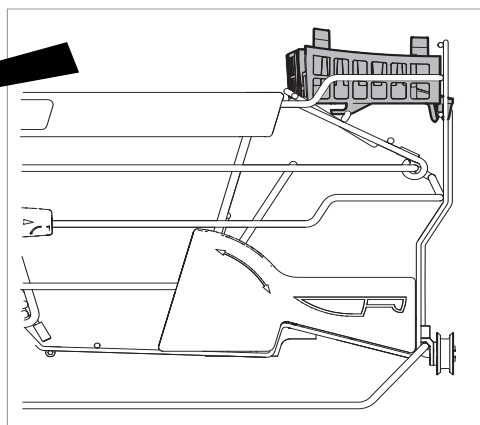
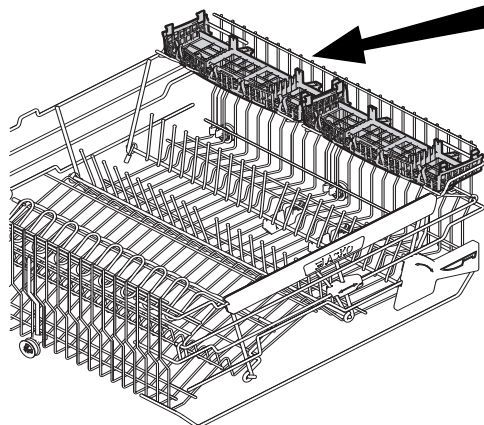
Positioning the cutlery basket cover

The cover for the cutlery basket can be removed and used, for example, as an extra cutlery basket in the upper basket (see illustrations below).

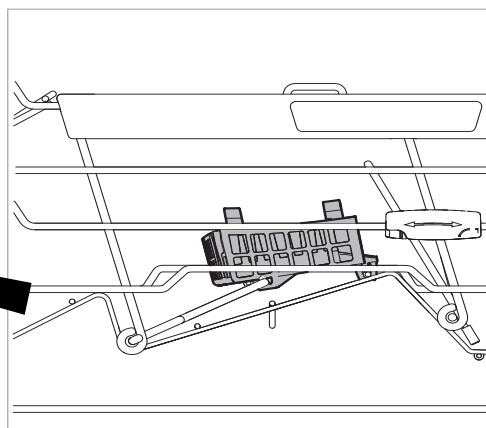
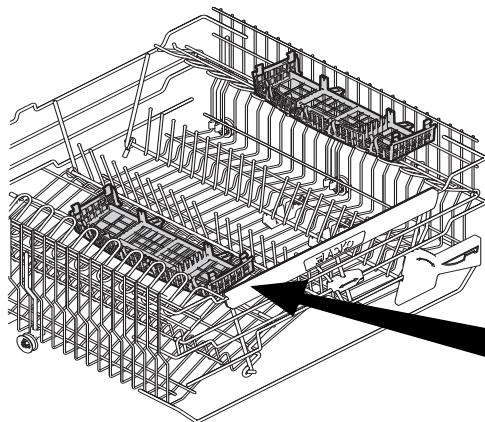
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3b

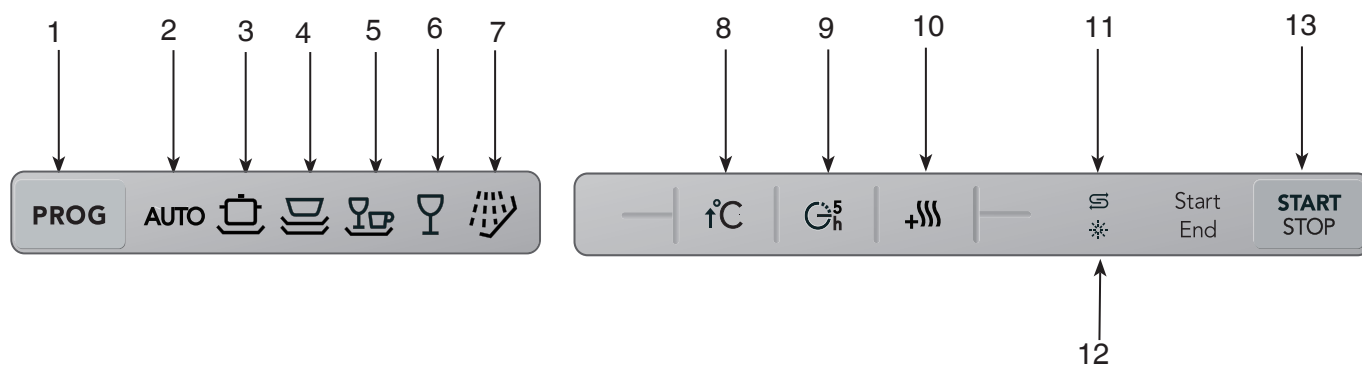


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*Details may differ depending on the model and market!

Control panel

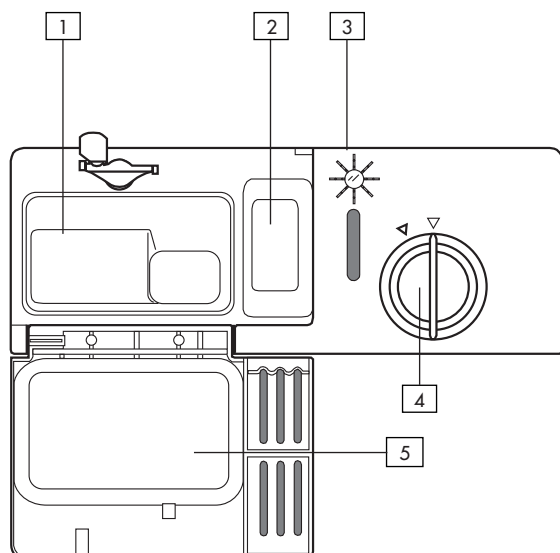


1. Program selector
2. Auto wash
3. Heavy wash
4. Normal wash
5. Delicate wash
6. Quick wash
7. Rinse & Hold

8. Higher temperature
9. Delayed start
10. Extra dry
11. Salt indicator
12. Rinse aid indicator
13. Start/stop

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Dispenser



1. Compartment for main wash dishwasher detergent
2. Compartment for pre-wash detergent
3. Refill indicator rinse aid (not all models)
4. Rinse aid cover
5. Detergent compartment cover

Below are step by step instructions to help you achieve the best possible dishwashing results.

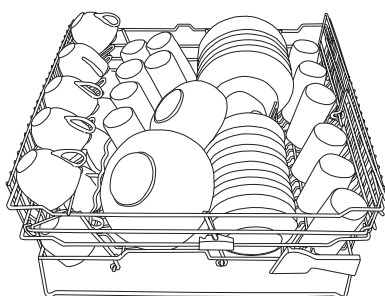
1 Load the baskets correctly!

Thanks to Super Cleaning System™, you do not need to rinse the dishes under running water. Convenient and environmentally friendly! Scrape off large food particles before loading the machine.

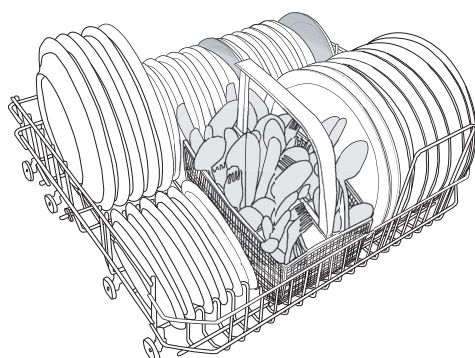
Place glasses, cups, bowls, side plates and saucers in the upper basket, wine glasses should be placed on the wine glass shelf, and knives in the knife stand if present.

NB!

Ensure that all soiled surfaces face inwards or downwards!



Place dinner plates, side plates, serving dishes, saucepans and cutlery (in the cutlery basket) in the lower basket.



Stand the cutlery with handles downward and as spread out as possible. Ensure that spoons are not resting inside each other.

Do not put cutlery made of different materials, e.g. silver and stainless steel, in the same compartment (risk of stains).

Check that the spray arms are able to move freely.

See Fragile dishes, if you want to wash articles that may be fragile.

2 Detergent dosage

Detergent should be dispensed in accordance with the water's hardness level.

Follow the dosage instructions on the detergent package. If your dishwasher is fitted with a water softener, dispense as for soft water.

Pour the dishwasher detergent into the dishwasher detergent compartment. There is one compartment for pre-wash and one for main wash, see Dispenser. Phone the dishwasher detergent manufacturer if you have any questions regarding the detergent.

Dishwasher tablets

Halve the tablet if it is difficult to close the dispenser cover.

3in1/ Combined detergent

NB!

Read through the directions for these products carefully. If anything is unclear, contact the dishwasher detergent manufacturer.

CAUTION!

Protect your children!

- Dishwasher detergent is corrosive!

NB!

Only use dishwasher detergent

Hand and **Clothes washing detergent** cannot be used as the build-up of foam may damage or impede the machine's performance.



Basic Course

3 Press the main power switch



4 Select program

Select a program by pressing the program selector one or more times until the required program is displayed.

AUT Auto wash

The dishwasher detects how soiled the dishes are and adjusts water consumption and temperature accordingly.



Heavy wash




The Heavy Wash program should be used for heavily soiled dishes, e.g. saucepans, pots and gratin dishes. If there is still space in the machine after loading such items, you can add plates et.



Normal wash

Used for washing normally soiled dishes such as plates, serving dishes, cups and glasses, etc.

For washing normally soiled dishes use the

Normal wash program  with **normal temperature**  and **normal drying** .

To save more water and energy use economy temperature and economy drying.



Delicate wash

If the dishes are not heavily soiled, you can select Delicate wash. This program is intended for glass and china which has just been used and therefore does not need such a powerful program.



Quick wash

Select Quick Wash if the dishes are very lightly soiled. This program is used for very lightly soiled glass and china, e.g. coffee cups.



Rinse & Hold

For rinsing the dishes while waiting for the machine to be filled.

If you wish to use additional options, continue to point 5. Otherwise you can now start the machine, see point 6.

Basic Course

Select options

To select an option, press one of the option buttons.

Higher temperature

With the temperature option button you can select the wash temperature.

Program	Normal °C	Eco °C
Auto		
Heavy wash:	70	55
Normal wash:	65	55
Delicate wash:	50	40
Quick wash:	60	30

The temperature symbol will light up if you have chosen the **normal** temperature. This selection will remain in force until a change is made.

Delayed start

If you want the machine to start later, press the Delayed start option button. The clock symbol on the button lights up. Then press the Start/Stop button and the machine will start the program 5 hours later. To cancel delayed start, hold down the Start/Stop button for three seconds.

Extra dry

If you require a better drying result, press the option button Drying to select normal drying. A symbol in the form of three wavy lines lights. If you want a program with Eco drying – press it again and the symbol will go out. The fan assists drying even if Eco dry is selected, but not in the QuickWash program.

Basic Course

6 Press Start/Stop

The dishwasher will now start. It manages the entire wash automatically. Ensure that the door is properly closed or the machine will not start.

Changing options

If you want to change program after having started the machine, press the Start/Stop button for three seconds. Then select a new program and then press the Start/Stop button again.

Do you want to load more dishes?

Carefully open the door; the machine will stop automatically, put in the dishes, close the door and the dishwasher will continue from where it left off.

If the machine is switched off from the main switch

(or in the event of a power cut) before the washing program has been completed, the interrupted program will continue when power comes back on.

NB!

If the power is switched off, or if the door is open for more than 2 minutes during drying, the program is interrupted.

7 After dishwashing

Once the machine has finished, it only draws standby current. Turn off the water faucet if the machine is not to be used for an extended period, such as during vacations, for example.

Drying

For additional drying the door should be opened 35 mm upon completion of the drying cycle. For more information refer to the page marked Performance Information in these instructions.

Eco-dishwashing

Only wash with a full load

Waiting to run the wash until the machine is full saves energy.

Wash at a lower temperature

If the load is only lightly soiled, you can lower the temperature.

Select program with Eco drying

To save energy, select Economy dry. You will get a better drying result if you leave the door slightly open after the end of the program.

Do not rinse before dishwashing

You do not need to rinse the dishes before loading them into the machine. Just scrape off large food particles before loading the machine.

Choose environmentally-friendly dishwasher detergent

Read environmental declarations on the package!

Connect to cold water supply

For best performance it is recommended that connection is to cold water.

Fragile dishes

A number of household goods are not suitable for machine washing. There can be many reasons for this. Certain materials cannot withstand intense heat, others can be damaged by the dishwasher detergent.

Fragile decoration

China with decoration on top of the glaze (the article has a rough feel) should not be machine washed.

Crystal/ glass

Place the articles so that they do not knock together during the wash. Use the lowest possible wash temperature and the shortest possible program. Do not heat dry! Antique and very fragile items should not be machine washed.

Glass which is machine washed at high temperatures can in time develop a grey film which cannot be removed. Wash fine glass at the lowest temperature and with a low dosage of dishwasher detergent.

Silver

Silver and stainless items should not come into contact with each other as the silver can discolour.

Cutlery with glued handles

Certain types of adhesive cannot withstand machine washing. In such cases the handles can come loose.

Wood

Wooden articles should only be machine washed if they are labelled as dishwasher proof.

Aluminium

Aluminium can be dulled by machine washing. However, good quality aluminium saucepans can be machine washed, although a reduction in lustre should be expected.

Plastic

Certain types of plastic cannot withstand the high temperature generated in machine dishwashing.

To protect plastic articles

Select a program with Economy temperature and Economy drying.

Add salt

Before using a dishwasher with a water softening filter, you must fill the salt compartment with salt. Use coarse salt or special salt for dishwashers.

It is best to fill with salt when you are about to do a wash, as the dishwasher needs to be rinsed out immediately after filling.

Proceed as follows the first time:

1. First unscrew the cover as illustrated.
2. Place the funnel, which is supplied with the dishwasher, into the compartment's filler hole.
3. First pour in approximately 1 litre of water. Then fill the compartment with max 1.5 kg salt.
4. Wipe away excess salt so that the cover can be properly screwed into place.
5. Run a Normal wash program so that any salt in the machine is rinsed away.

When the salt runs out, the salt symbol on the display* lights up. Unscrew the cover and fill the compartment with salt. Water is only needed on the first occasion! Wipe clean and screw back in place. Run a Normal wash program so that any salt is rinsed away.

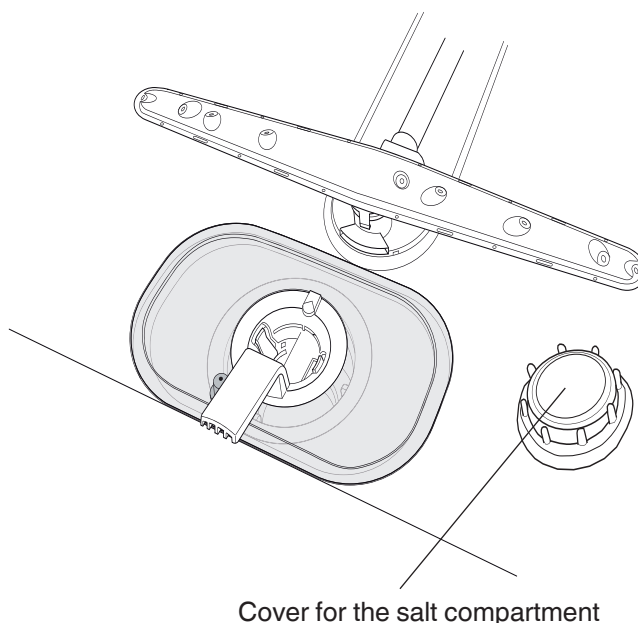
Occasionally check to see if more salt is needed. A green indicator can be seen in the cover of the salt compartment.

The indicator is not working

If the indicator is not working, this may be because the float, which is positioned under the cover, has become stuck in salt residue. The float can be reached through the green arm located under the cover of the salt compartment.

1. Move the float arm up and down to loosen it.
2. Once the float has been loosened, press it down again.

Models without a salt symbol in the display show green in the salt compartment cover when there is sufficient salt.



Cover for the salt compartment

*NB!








After filling, there may be a short delay before the signal light goes out.

CAUTION!



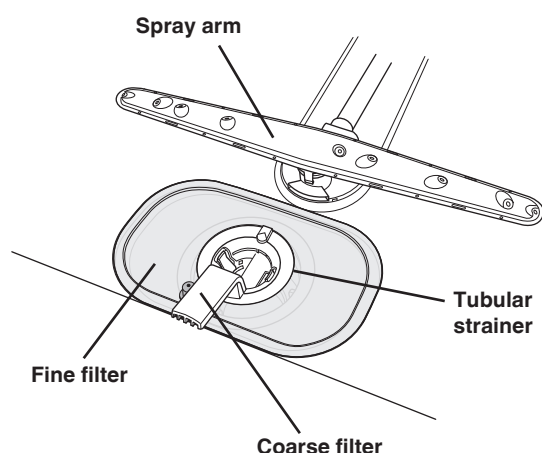
Never pour dishwasher detergent into the salt compartment. It will destroy the water softener!

Program Description

Programs	Auto	Heavy	Normal	Delicate	Quick	Rinse & Hold
	AUT					
Options	--	--	↑C+ 	↑C	↑C+ 	
Prewashes with SCS*	--	2 prewashes	2 prewashes	--	--	--
Mainwash ***	--	55°C	65°C	50°C	60°C	--
Number of rinses	last rinse 60°C	3, last rinse 60°C	3, last rinse 70°C	2, last rinse 50°C	2, last rinse 60°C	1 rinse
Consumption values						
1. Wash time hot water /hours:min. **	1:40-2:25	2:50	2:10	1:35	0:45	0:04
Energy approx. kWh	0,5-0,8	0.6	0.9	0.5	0.6	0.01
2. Wash time cold water / hours:min. **	2:00-2:55	3:15	2:35	1:55	1:00	0:04
Energy approx. kWh	1,1-1,4	1.3	1.5	0.9	1.0	0.01
Water consumption (l)	12-20	19	17	10	10	3
<p>* SCS = Self Cleaning System.</p> <p>** All quoted times are approximate. Cycle time fluctuations may occur due to water temperature, water pressure, variations in voltage etc.</p> <p>1. Hot water connection approx. 60°C.</p> <p>2. Cold water connection approx. 15°C.</p> <p>*** The listed temperatures are set as the default from the factory.</p>						

Cleaning

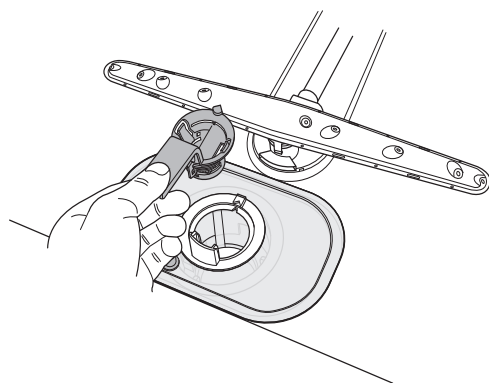
The dishwasher tub is made of stainless steel and is kept clean through normal use. However, if you have hard water, limescale deposits may form in the machine. If this happens, run a normal wash program with two tablespoons of citric acid in the dishwasher detergent compartment.



Coarse filter

The coarse filter traps larger food particles, which cannot get past the drain pump. Empty the coarse filter as necessary.

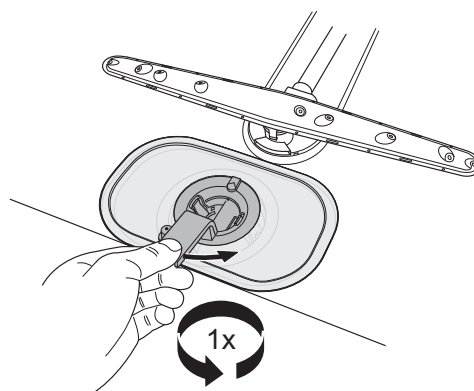
1. Lift the coarse filter by the handle.
2. Empty the coarse filter. Don't forget to replace it!



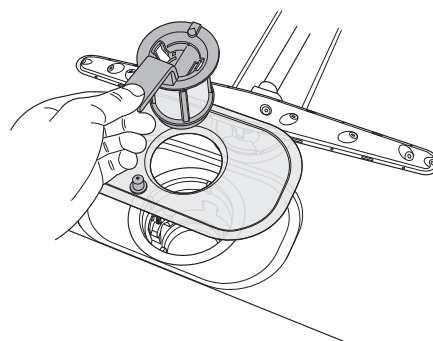
Fine filter

Debris that collects on the fine filter is automatically rinsed away during each wash. However, the fine filter and its pipe section should be cleaned once or twice a year.

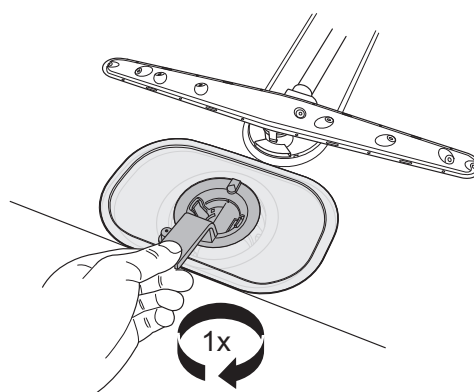
1. Turn the handle once counter-clockwise.
2. Lift the pipe section straight up by the handle. Free the coarse filter to clean the pipe section.



3. Remove and clean the fine filter.
4. Replace in reverse order. Ensure that the edges are properly sealed when replacing the fine filter.



5. Lock the filter in place by turning the handle clockwise to the stop position: the handle should point out from the dishwasher.



NOTE:

The dishwasher must not be used without the filter in place!

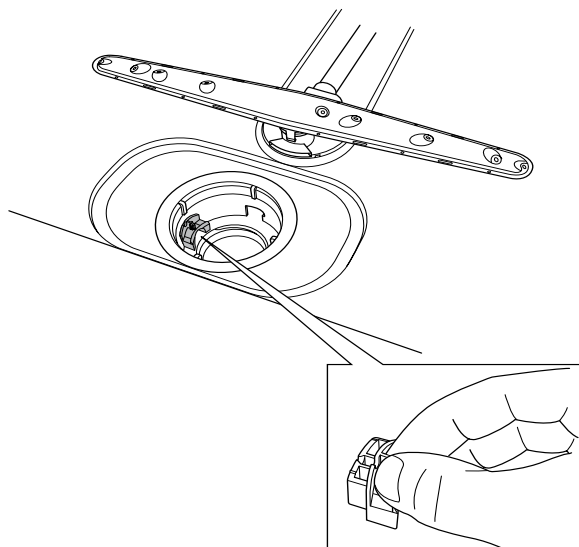
An improperly fitted coarse filter may affect the dishwashing result!

Cleaning

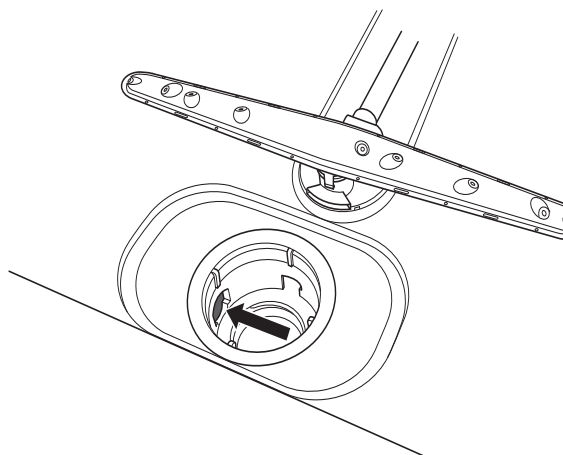
Drain pump

The pump can be accessed from inside the machine.

1. Cut the power to the machine by pulling out the plug! ⚠
2. Remove the coarse filter and pipe section.
3. Remove the small fitted piece at the left of the bottom drain (see the image below).



4. You can release and turn the pump blade by inserting your finger into the hole and release anything blocking it.
5. Reinstall the fitted piece and filters.
6. Plug the plug into the wall socket.

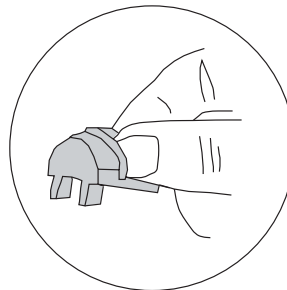


If the machine still does not start and a buzzing sound is heard, the overflow guard has been activated.

- Shut off the water.
- Pull the plug out from the wall socket.
- Call the service division.

NOTE!

Do not forget to reinstall the fitted piece.

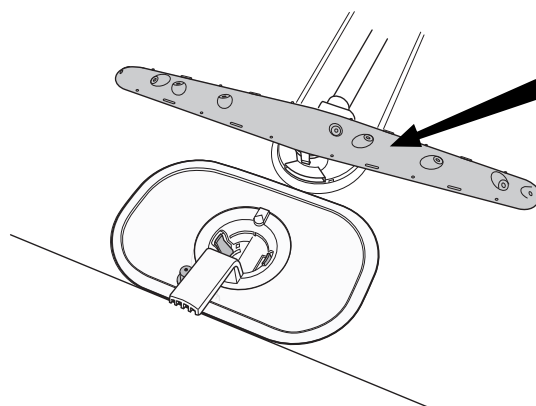


The spray arms

Holes and bearings can sometimes become blocked.

1. Pull the lower washer arm straight up to release it.
2. Remove any deposits using a needle or similar.

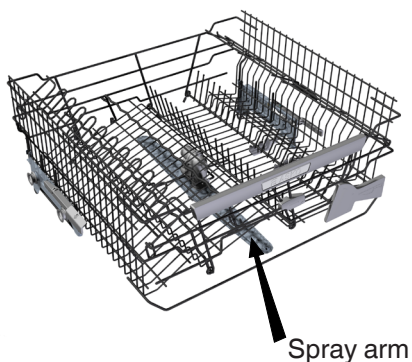
The washer arms also have holes under neath.



Cleaning

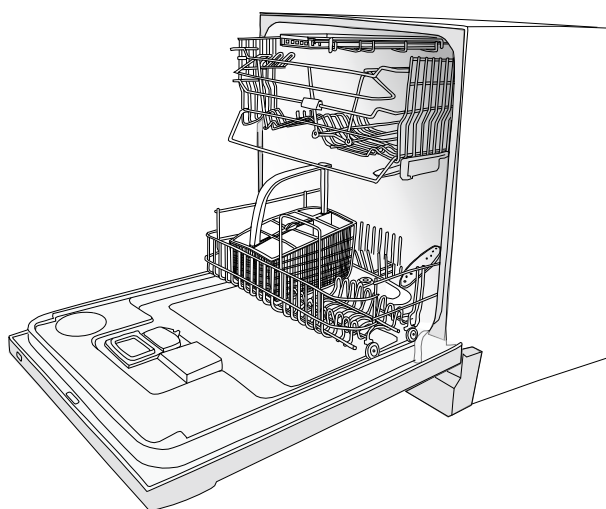
To release the upper spray arm, the upper basket must be removed.

1. Pull out the basket.
2. Remove the upper spray arm by unscrewing it counter-clockwise from the basket and clean it.
3. Screw the spray arm back into place.



Door

When cleaning the edge around the door, use only a slightly damp cloth, possibly with a little detergent. Do not use a spray bottle or similar around the door catch. This is to ensure that water does not penetrate into the door catch and come into contact with the electrical components.



CAUTION!

Do not use a spray bottle or similar around the door catch.

Tip!


In order to prevent bad odours in the dish-washer, clean the strips and corners with a dish brush and low-lather detergent.

Rinse aid

Pour in rinse aid

Rinse aid, helps quicken the drying process.

Machines with indicator on the panel

When the rinse aid has run out and more is needed, the rinse aid symbol  on the panel lights up*.

To fill with rinse aid:

1. Turn and lift up the cover of the rinse aid compartment to the right of the dispenser. This is where you top up and set the amount of rinse aid to be dispensed in each wash.
2. Carefully pour in rinse aid up to the knob for dosage setting.

Alter dosage if required. Do not forget to close the cover.

***NB!**

After filling there may be a short delay before the signal light goes out.

Machines with refill indicator

There is a refill indicator in the middle of the dispenser (see picture). If the refill indicator is totally black, there is sufficient rinse aid. However, if the indicator has a more transparent appearance, you need to top up with rinse aid (see above).

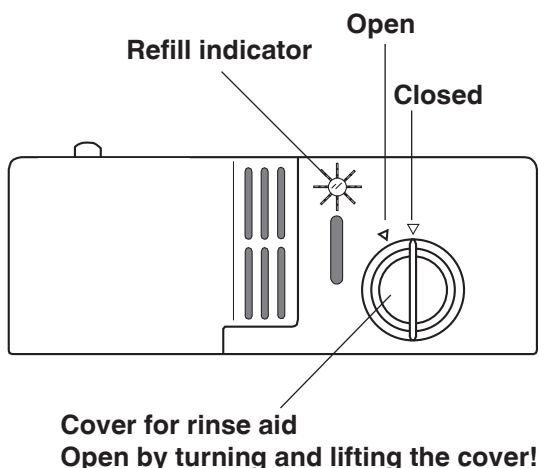
Select dosage

The dispenser is usually set at 1= soft water. However, depending on the water hardness, it may be necessary to change the dosage.

Open the rinse aid cover . Here you will find the dispenser's adjustment dial. Settings 1-6: the harder the water, the higher the dosage. When the water hardness exceeds 10-12 °dH you should use rinse aid with citric acid (acid rinse aid) if the machine does not have a water softening filter. If the machine has a water softening filter, dispense as for soft water.

Too much rinse aid can lead to the build-up of foam. If your water is particularly soft, you can dilute the rinse aid (1 part rinse aid, 1 part water).

Too much rinse aid can cause streaks on the dishes, while too little can result in water stains.



Settings

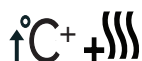
Reprogramming

Some of the machine's functions can be reprogrammed. You get into the machine's change program using the machine's ordinary buttons as per the instructions below. The selection will be retained until the next time you reset this function.

Even if the machine is turned off at the main switch or loses power for any other reason, all selections registered before the interruption of power will be retained.

Child-safe button lock

You can prevent a child starting the machine by accident or changing the settings by programming the machine with a button lock, which requires the Temperature and Drying buttons to be pressed simultaneously to start up the machine. The button lock will automatically be reactivated after three minutes.



PROG

START
STOP

1. Switch off the dishwasher with the main switch.
2. Hold in the Temperature and Drying buttons while pressing the main switch. The Temperature, Drying and start symbols will flash. Release the Temperature and Drying buttons.
3. Press the Program button – when the Auto wash symbol is lit, the button lock has been activated.
4. Then press the Start/Stop button to store the setting.

or **Reset:**



PROG

START
STOP

1. Switch off the dishwasher with the main switch.
2. Hold in the Temperature and Drying buttons at the same time as pressing the main switch.
3. Press the Program button – when the Auto wash symbol goes out the button lock has been deactivated.
4. Then press the Start/Stop button to confirm the setting.



Settings

Setting a signal

If you want the machine to signal when the wash is complete, you can program it to do this. The machine is set without a signal by default.



1. Switch off the dishwasher at the main switch.



2. Hold in the Delayed start button at the same time as you press the main switch. The button flashes. Release the button.

PROG

3. Press the Program button – when the Auto wash symbol lights, the signal is activated.

**START
STOP**

4. Press the Start/Stop button and the setting will be stored until next time you want to make a change.

or Reset



1. Switch off the dishwasher with the main switch.



2. Hold in the Delayed start button at the same time as you press the main switch. The button flashes. Release the button.

PROG

3. Press the Program button – when the Auto wash symbol goes out, the signal is deactivated.

**START
STOP**
















































4. Press the Start/Stop button and the setting will be stored until next time you want to make a change.







Settings

Setting water hardness

If you have a dishwasher with a water softener, you may need to change the setting, depending on the degree of hardness of the water. Phone your local Water Board to check the water hardness in your area. The dishwasher is set for low water hardness on delivery.

	1	Switch off the dishwasher with the main switch.																																																																
START STOP + 	2	Hold in the Start/Stop and Drying buttons at the same time as pressing the main switch. Release the Start/Stop button.																																																																
PROG	3	Press the Program button from one to six times depending on the hardness of the water. Program symbols will light up as you press. See illustration.																																																																
<table><tr><th colspan="6">Setting water hardness</th><th>°dH</th><th>°fH</th></tr><tr><td>*</td><td>*</td><td>*</td><td>*</td><td>*</td><td>*</td><td>0-5</td><td>0-9</td></tr><tr><td>AUTO</td><td></td><td></td><td></td><td></td><td></td><td>6-8</td><td>9-14</td></tr><tr><td>AUTO</td><td></td><td></td><td></td><td></td><td></td><td>9-14</td><td>15-25</td></tr><tr><td>AUTO</td><td></td><td></td><td></td><td></td><td></td><td>15-19</td><td>26-34</td></tr><tr><td>AUTO</td><td></td><td></td><td></td><td></td><td></td><td>20-29</td><td>35-52</td></tr><tr><td>AUTO</td><td></td><td></td><td></td><td></td><td></td><td>30-44</td><td>53-79</td></tr><tr><td>AUTO</td><td></td><td></td><td></td><td></td><td></td><td>45+</td><td>80+</td></tr></table> <p>* All program indicators extinguished: Machines without water softeners and machines with water softeners and low water hardness.</p>			Setting water hardness						°dH	°fH	*	*	*	*	*	*	0-5	0-9	AUTO						6-8	9-14	AUTO						9-14	15-25	AUTO						15-19	26-34	AUTO						20-29	35-52	AUTO						30-44	53-79	AUTO						45+	80+
Setting water hardness						°dH	°fH																																																											
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AUTO						45+	80+																																																											
START STOP	4	Press the Start/Stop button and the setting will be stored until next time you want to make a change.																																																																

Fault indications

Display		Type of fault	Action
	flashes	Too much water in the dishwasher	Phone service
	flashes	Fault with water inlet	Check that the water tap is open
	flashes	Valve leakage	Shut off the water tap and contact service
AUT 	flashes	Blocked drain	See 'Possible causes' in chapter Trouble shooting

To remove the fault indications from the display, turn off the main switch and then turn it back on again.

Troubleshooting

Problems

The dishes are not clean

Possible causes

- The spray arms are not rotating.
- Old dishwasher detergent. NB! Detergent is a perishable.
- Incorrect dosage of detergent.
- Insufficiently powerful dishwashing program.
- Incorrect program chosen.
- Incorrect loading of the dishwasher.

Action

- Lift off the arms and clean.
- Avoid large packs.
- Dispense according to the level of water hardness.
- Select the Temperature normal option or switch to a more powerful program.
- Change to a more intensive program.
- Do not cover china with large bowls or similar.
- Avoid placing very tall glasses in the corners of baskets.
- Load the china securely.

Stains or a film on the china

- Glasses and cups have tipped over during the wash.
- Dishwasher fitted with water softener is leaking salt.
- Incorrectly set water softener.
- Incorrectly set rinse aid dispenser.
- The salt compartment is empty.
- Phosphate-free detergent in combination with hard water.
- Too high a temperature and/or too much detergent can cause etching on (crystal) glass. Unfortunately this cannot be remedied, only prevented!

- Check that the cover of the salt compartment is properly screwed on. Otherwise phone for Service.
- See the chapter on water softeners.
- See the chapter on rinse aid.
- Top up with salt.
- Change detergent.

The china has a whitish-blue sticky film

- Too high dosage of rinse aid.

- Wash (crystal) glass at a low temperature and dispense dishwasher detergent with care. Contact the dishwasher detergent manufacturer.
- Reduce dosage. See the chapter on rinse aid. If the water is very soft, you could try diluting the rinse aid (1 part rinse aid, 1 part water).



Troubleshooting

Problems	Possible causes	Action
Stains on stainless steel or silver	<ul style="list-style-type: none"> • Certain food remnants such as mustard, mayonnaise, lemon, vinegar, salt and dressings can cause stains on stainless steel if allowed to remain for any length of time. All stainless steel can mark silver if allowed to come into contact during the dishwashing process. Aluminium can also cause stains on dishes. 	<ul style="list-style-type: none"> • Rinse off food residue of this type if you do not intend to start the dishwasher immediately. • Separate your cutlery into the various compartments in the basket. Make sure silver and stainless steel are not together.
Stains which remain after dishwashing	<ul style="list-style-type: none"> • Lipstick and tea can be difficult to remove. 	<ul style="list-style-type: none"> • Change to a detergent with bleach.
Rattling sound during dishwashing	<ul style="list-style-type: none"> • The dishes are not properly loaded or the spray arms are not rotating. 	<ul style="list-style-type: none"> • Check that the china is loaded securely. Spin the spray arms to make sure that they rotate.
The machine will not start	<ul style="list-style-type: none"> • You have forgotten to switch on the main switch. • The door is not properly closed. • A fuse has blown. • The plug is not plugged in. • The water tap is off. • Overfilling/leakage • A droning sound (drainage pump) can be heard from the machine, this does not stop when the power is switched off using the main power switch. 	<ul style="list-style-type: none"> • Check • Check • Check • Check • Check <ol style="list-style-type: none"> 1. Close the water tap. 2. Pull out the plug. 3. Call a service engineer
To restart the machine, press Start/stop for 3 seconds. Now select a new programme and press Start/stop.		



Troubleshooting

Problems

Water remains in the machine

Possible causes

- Obstruction in the drain hose.
- Kinks in the drain hose.
- The filters are clogged.
- Items in the drain pump.

Action

- Disconnect the drain hose where it is connected to the sink's water trap. Check that no debris has become stuck. Is the cone-shaped part of the pipe cut so that the diameter is at least 16 mm?
- Check that the hose is free from kinks or sharp bends.
- Clean out the coarse filter, the fine filter and the filter.
- Clean out the drain pump. See chapter on cleaning

Bad odor in the machine

- Dirt along the strips and in corners
- Low-temperature programs have been selected for a prolonged period.

- Clean with a dish brush and low-lather detergent.
- Run a Normal Temperature program around once a month.

The dishes are not sufficiently dry

- Drying power too low. The machine is not fully loaded.
- The rinse aid has run out or the set dose is too low.

- Activate the Normal drying option (not all models). Put a full load in the machine.
- Replenish rinse aid or increase the dose of rinse aid if required.
- Open the door slightly once the program has finished.

Performance information

Test dosage

Normal wash

Main wash 25 gram Standard detergent. Rinse aid dosage 3.

Energy labelling

Europa: EN50242

Dishwasher program:

Normal wash, Eco wash, Economy drying.

Program time: 2:50 hours:minutes

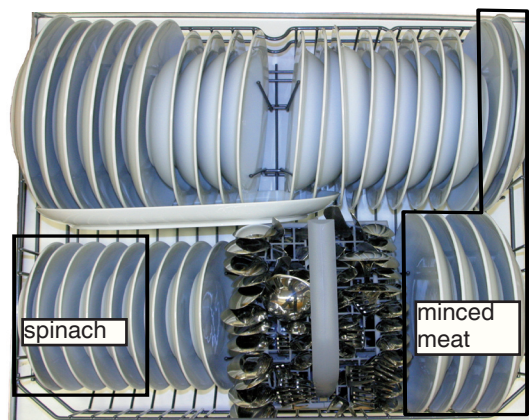
Connection: Cold water

Test method noise measurement: IEC-704-3

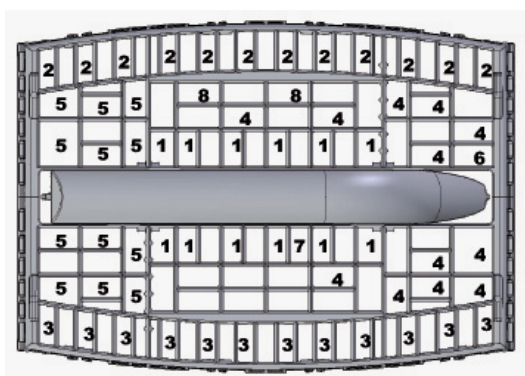
Loading of performance test



Upper basket with 12 place settings EN50242



Lower basket with 12 place settings EN50242



EN50242

Cutlery basket EN50242

1. Teaspoons
2. Dessertspoons
3. Soupspoons
4. Forks
5. Knives
6. Serving cutlery - fork
7. Serving cutlery – gravy ladle
8. Serving cutlery - spoons

Technical data

Height

820-870 mm

Width

596 mm

Depth

550 mm

Weight

48 kg/51 kg

Capacity*

12 place settings

Water pressure

0.03-1.0 MPa (0.3–10 kp/cm²)

Connection

1-phase, 230 V, 50Hz 10/10A**

Max

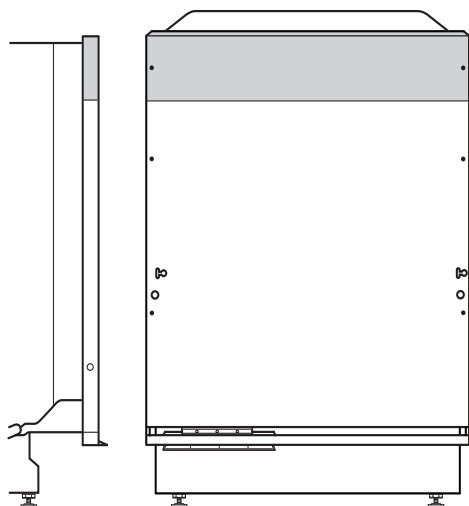
1600 W**

*In accordance with standard, EN 50242

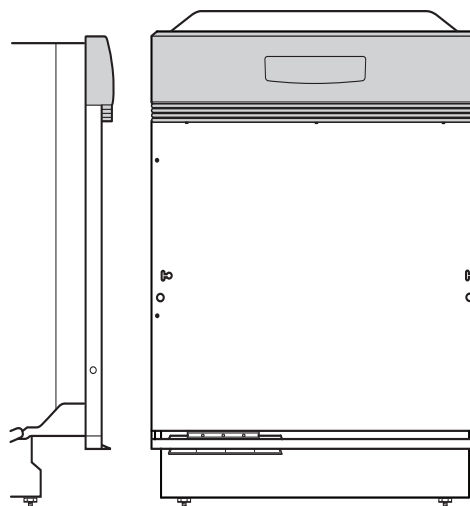
**See type plate.

Installation instructions

FULLY INTEGRATED MODELS



SEMI-INTEGRATED MODELS



SAFETY INSTRUCTIONS:

1. It is important that you closely follow the instructions provided here.
2. An incorrect or defective installation can lead to higher consumption of energy, water and dishwashing detergent, which can lead to higher costs and poorer cleaning results.
3. Plumbing and electrical installations must be carried out by qualified professionals.
4. Exercise caution during the installation! Wear protective gloves! Always work in pairs!
5. The power socket must be fitted outside the cavity for the dishwasher to enable easy access after installing the machine.
6. Always follow the applicable regulations for water, drain and electrical connection.
7. A dishwasher fitted with a wired plug must be connected to an earthed socket.

Caution!

Turn off the water supply when installing the dishwasher!

BEFORE STARTING THE INSTALLATION:

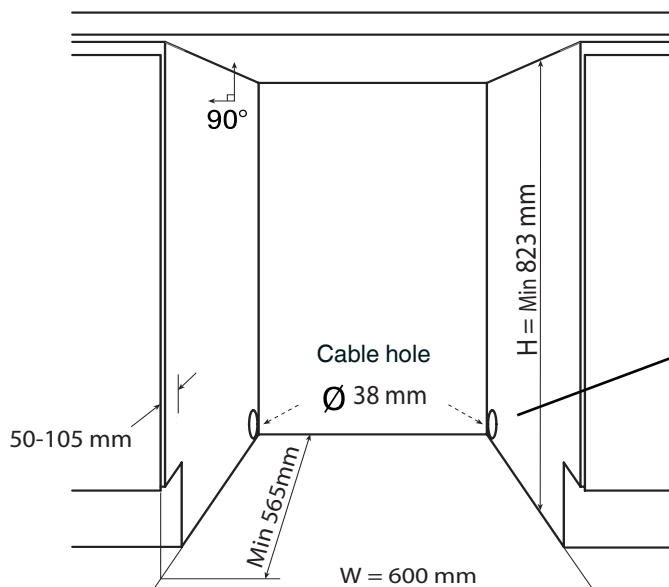
1. *Connection to water supply:*
 - There must be a shut off valve on the water supply pipe. The shut off valve should be installed in a location that is easily accessible so that the water may be shut off in the event that the dishwasher needs to be moved.
2. *Installation advice:*
 - Cable holes for wires/cables need not be larger than 40 mm.
 - Affix the light shielding film (see Fitting the dishwasher in place). Not all models.
 - Place a watertight protective tray on the floor under the dishwasher to prevent any water leakage.

Note:

Check that the fitting and connection measurements are correct. See *Installation and connection information*.

Installation and connection information

DISHWASHER CAVITY MEASUREMENTS



Make sure the edges of the cable hole are even so as not to damage the drainage and supply hoses and the electric cable.

WATER CONNECTION

- The machine can be connected to a cold or hot water supply (maximum 85°C). **However**, we recommend connection to a cold water supply.
- The inlet pipe has a connector with either a 3/4" internal thread.

ELECTRICAL CONNECTION

- 220-230VAC mains voltage, minimum 15A

DRAINAGE

- The supplied cone-shaped connection pipe fits a drainage connection with an internal diameter of 13, 16, 18 and 22 mm.



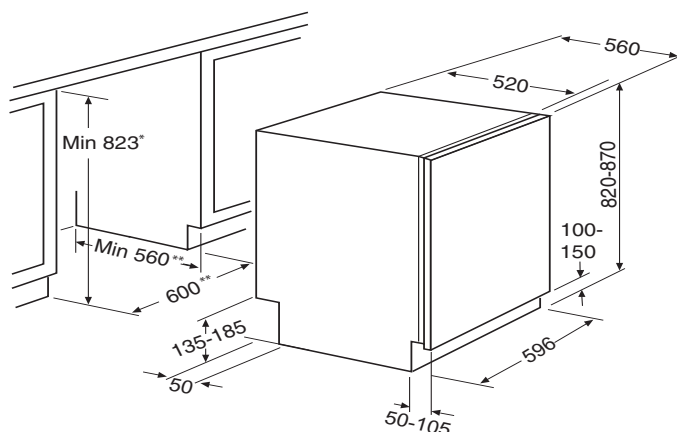
- Use a hose clamp if connecting to a fixed drain (sink).

The connector is ready to cut to the desired drain connection size. Only a clamp is required.

CABLE/HOSE LENGTHS

Drainage hose:	1930 mm
Supply hose:	1670 mm
Power cable:	1770 mm

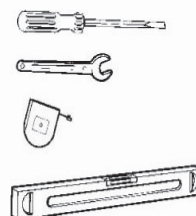
DISHWASHER MEASUREMENTS



* With nut and sliding protection mounted
** Recommended measurements

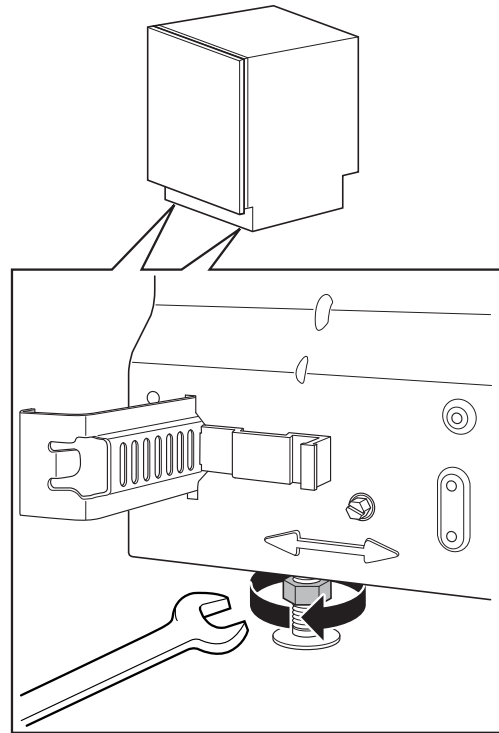
TOOLS

- 1) Flathead screwdriver
- 2) Open-ended spanner 16 mm
- 3) Tape measure
- 4) Spirit level

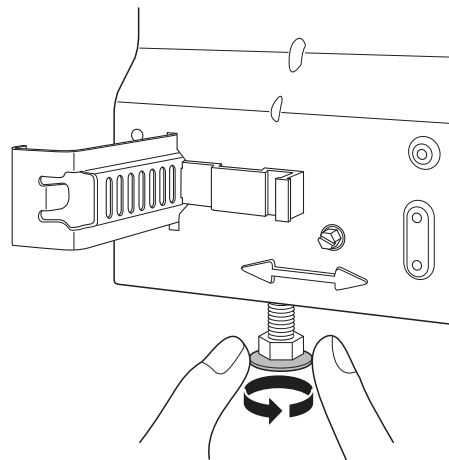


Step 1. Fitting the dishwasher in place

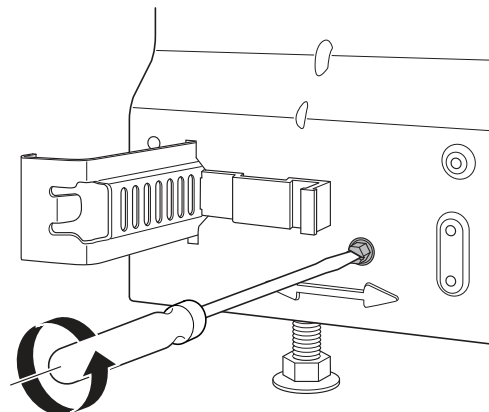
1. Loosen the locking nuts on the dishwasher's two front steel feet using a 16 mm open-ended spanner. Screw the locking nuts down as close to the floor as possible.



2. Adjust the height of the dishwasher by turning the front steel feet with your hands. Leave enough space to adjust them later.



3. Screw in the back foot completely by turning the adjustment screw at the front anticlockwise. Use a flat-bladed screwdriver or an Allen screwdriver.

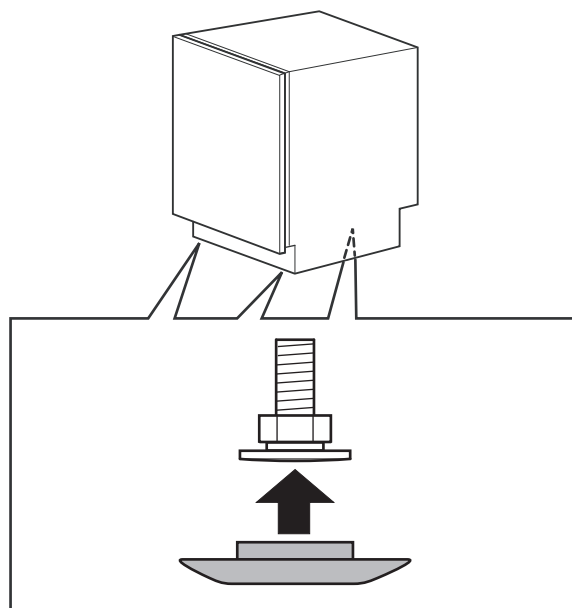


Fitting the dishwasher in place

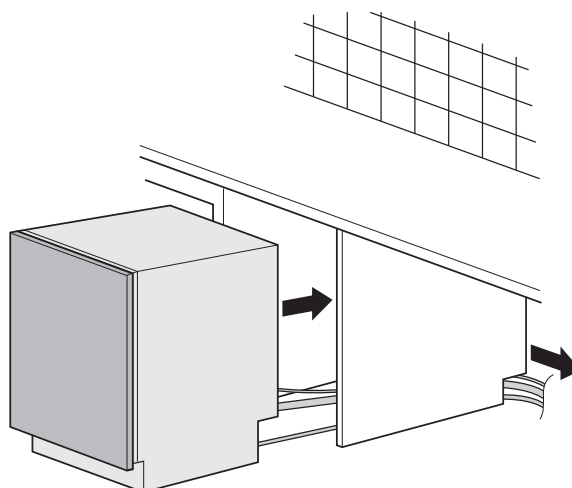
4. Push the plastic feet into place on all three steel feet (included in document bag).

Note:

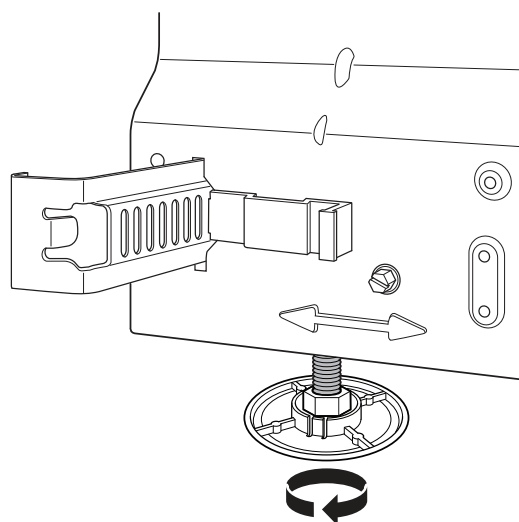
Do not attach the plastic feet if the installation space is of minimum height.



5. Push the dishwasher into the cavity. At the same time, pull the electric cable and drainage and supply hoses through the cable hole.



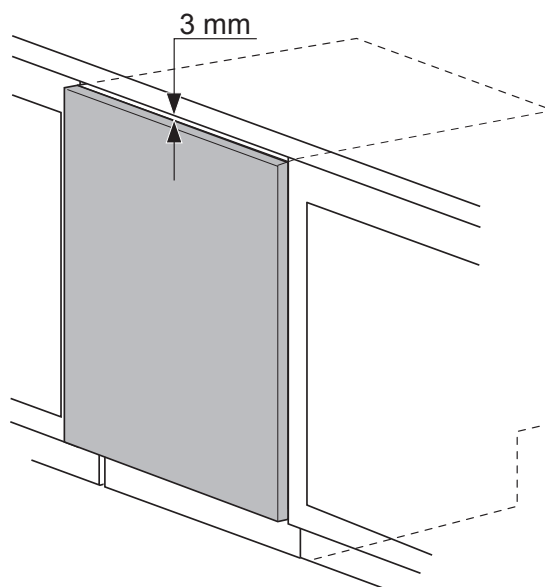
6. Lift the dishwasher a little at the front and turn the front feet to lower them.



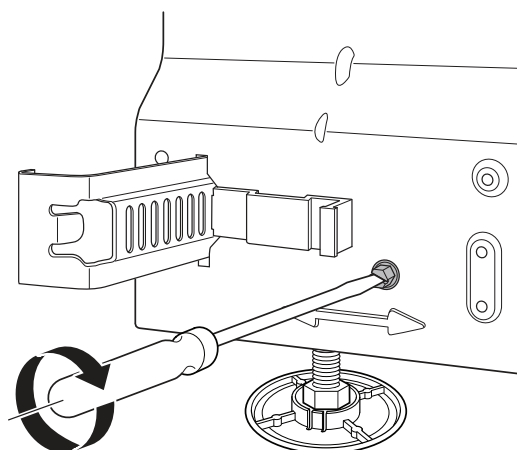
Fitting the dishwasher in place

7. Check that there is a space of 3 mm between the top of the dishwasher door and the underside of the worktop.

Do not attach the locking nuts. This will be done later.



8. Adjust the back foot by turning the adjustment screw at the front clockwise.

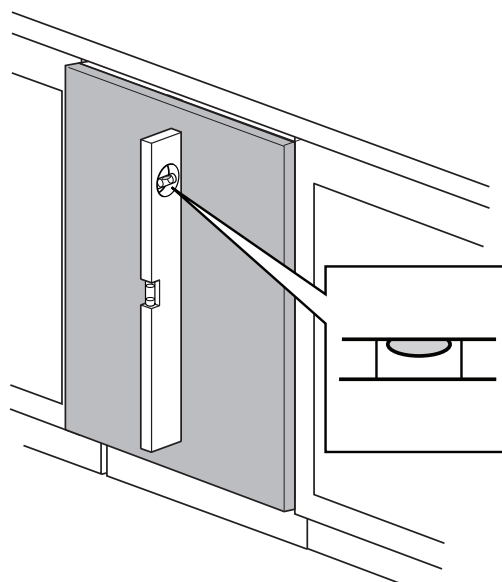


10. Place the spirit level on the dishwasher door to check that the machine is level and adjust if necessary. The door must be fully closed!

Note:

The dishwasher must be level!

An unlevel machine can affect the amount of water taken in, the door can be difficult to close, and the baskets difficult to place securely.

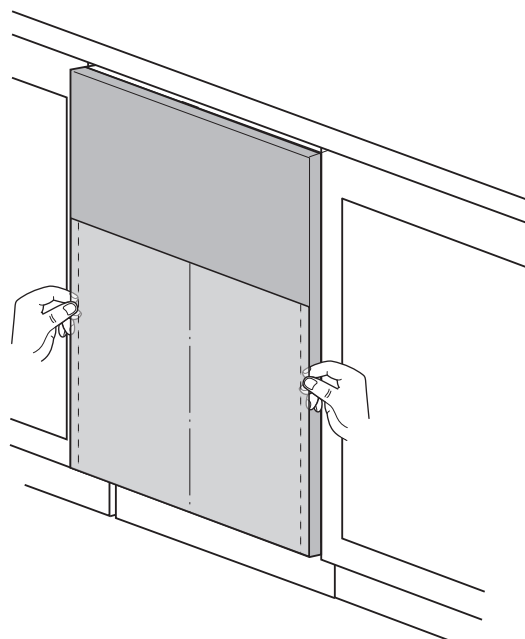


Step 2. Attaching cover or wooden door

Follow the separate instructions supplied with the dishwasher to attach the chosen cover or wooden door to the front of the machine.

Note:

Once you have fitted the cover or wooden door to the dishwasher, the door springs may need adjusting. Check that the door stays in the position in which it is placed. If the door drops down when you open it, the springs need tightening. If the door shuts on its own, the springs need loosening. See step 3 for further instructions.



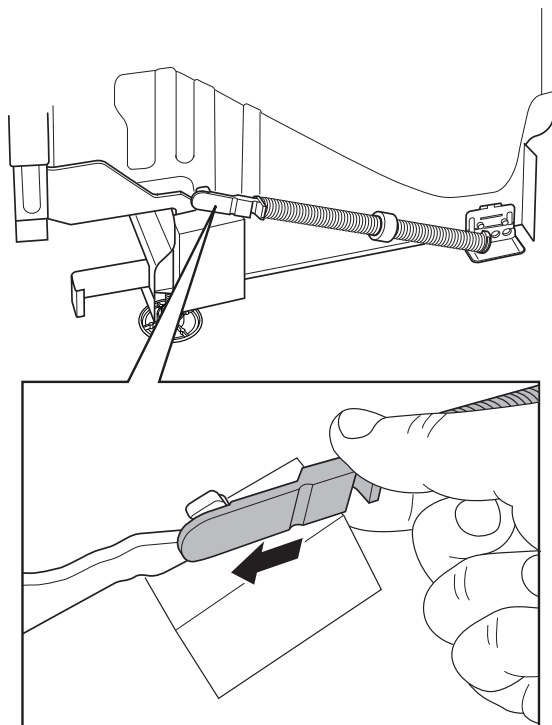
MEASUREMENTS OVERVIEW – WOODEN DOOR

<i>FULLY INTEGRATED MODELS</i>		<i>SEMI-INTEGRATED MODELS</i>	
Width:	596 mm	Width:	596 mm
Height:	700 mm to 800 mm	Height:	575 mm to 685 mm

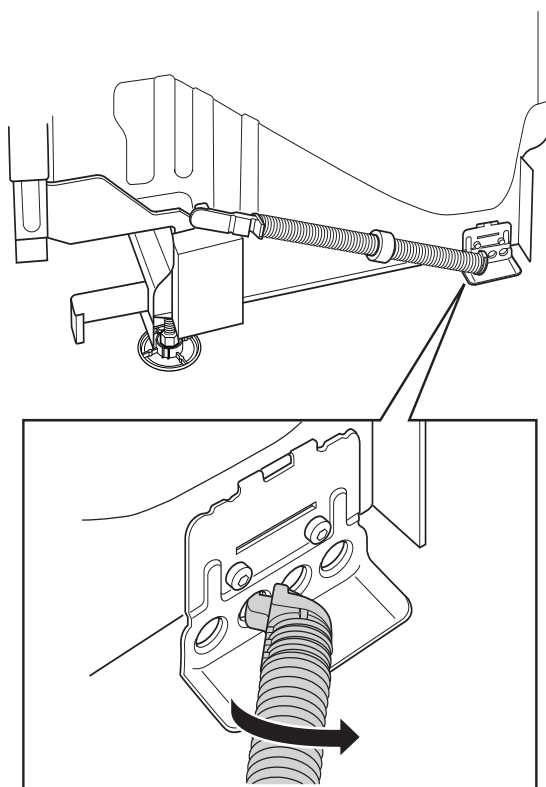
Step 3. Adjusting the door springs

The door springs are on the sides of the dishwasher. If necessary, pull out the dishwasher and adjust the tension of the door springs. A good idea is to try adjusting one side only first.

1. Make sure the door is closed.
2. Grab the front end of the spring and pull it up and forward to release it from the forward mount.



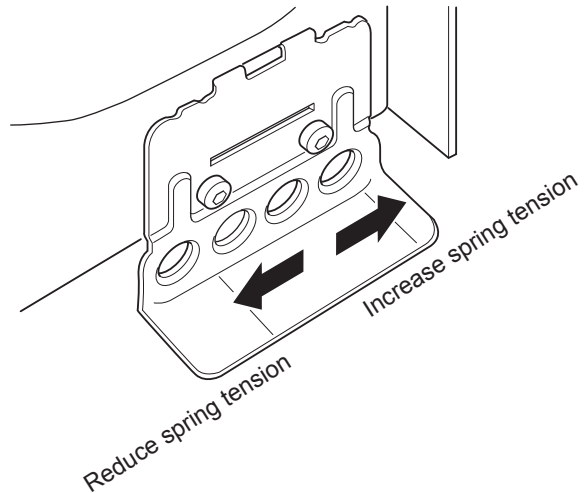
3. Loosen the spring from the rear mount by turning it outwards.



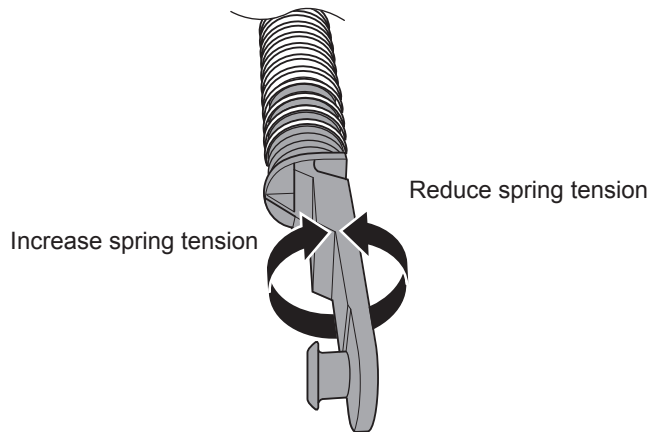
Adjusting the door springs

4. Adjust the spring tension using one of the following methods depending on how much adjustment is needed.

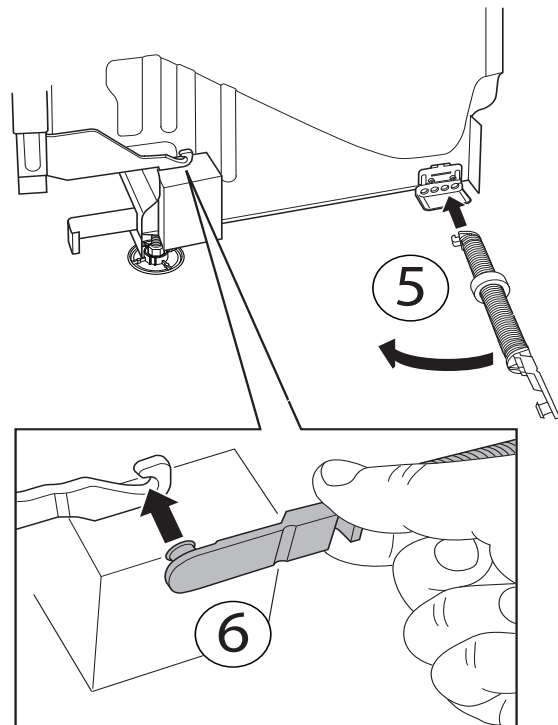
If you need to adjust the spring a lot, place the rear mount in another hole. Place the spring further forward to reduce the tension and further back to increase the tension.



If you want to make small adjustments to the spring, hold the back end with one hand and turn the forward mount clockwise or anticlockwise one or more times. Turn the mount clockwise to increase spring tension and anticlockwise to reduce spring tension.



5. Replace the back end of the spring by holding the spring at a right angle to the side of the dishwasher and pushing the end of the spring into the hole, then turning the spring in towards the dishwasher.
6. Reattach the front end of the spring by pulling it up and forward to fasten it in the mount.
7. Open the door and check the spring tension again. If necessary, make further adjustments as above.



Stronger door springs are available for purchase for dishwashers fitted with a cover door. Springs are available for various weights and sizes of door. Door springs can be purchased from the retailer who sold you the dishwasher.

Step 4. Connecting electricity, water and drain

1. Connect drain hose

The drain hose runs to an inlet plug on the ink unit's water trap.

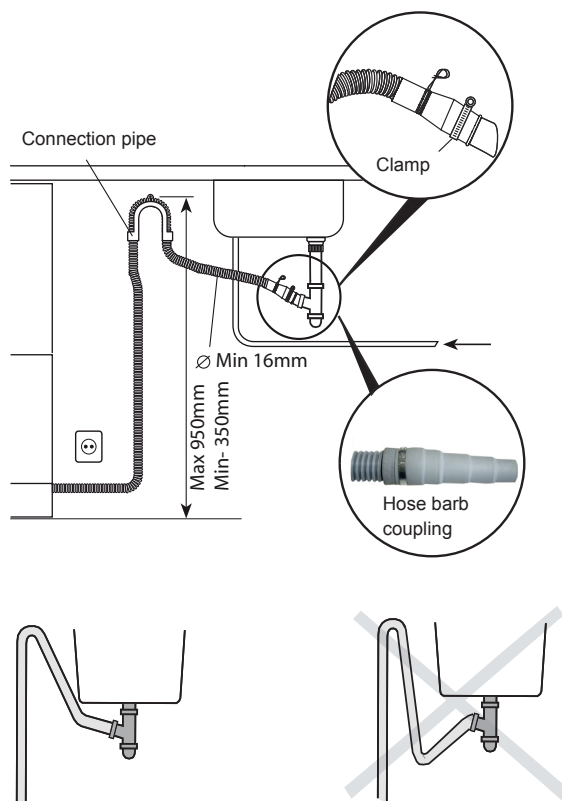
Note:!

The hose must be fastened on a level with the underside of the sink unit.

Cut the drain hose adapter to the appropriate size for connection to the undersink drain or garbage disposer. The overall length of the drainage hose must not exceed 4,5 m.

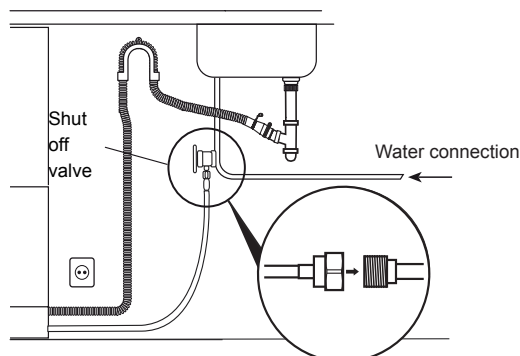
No part of the drainage hose may be more than 950 mm above the bottom of the dishwasher. The hose must not be run directly to the floor drain or similar.

The hose must always discharge at least 350 mm above the bottom of the dishwasher.



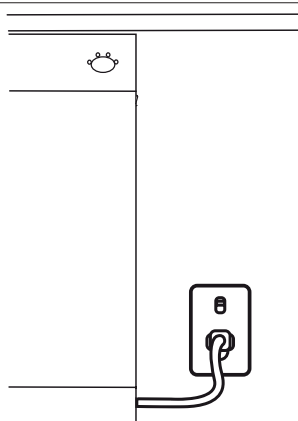
2. Connect water supply hose

Use the supplied O ring and tighten the connection by hand plus a quarter turn with a wrench. Open the shutoff valve and let the pressure settle for a while. Check the connections again to make sure they are not leaking.



3. Connect the electric plug

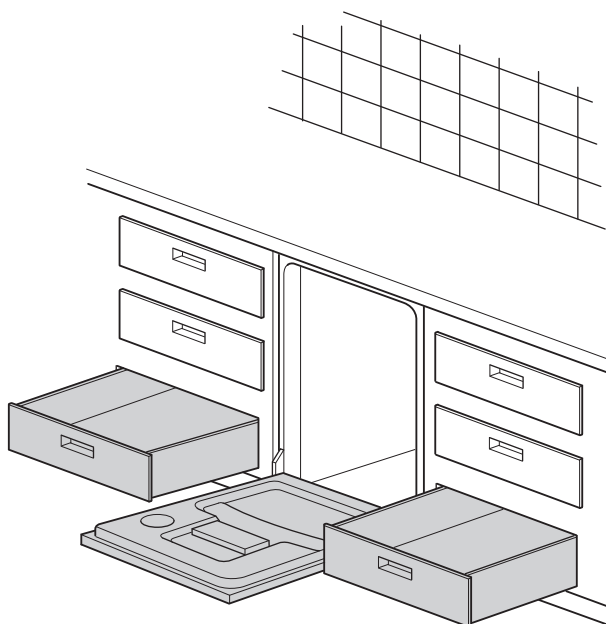
Ensure that the power socket is within the range of the power cable. Do not use an extension cord! The dishwasher must be connected to a grounded outlet.



Step 5. Checking dishwasher function and fit

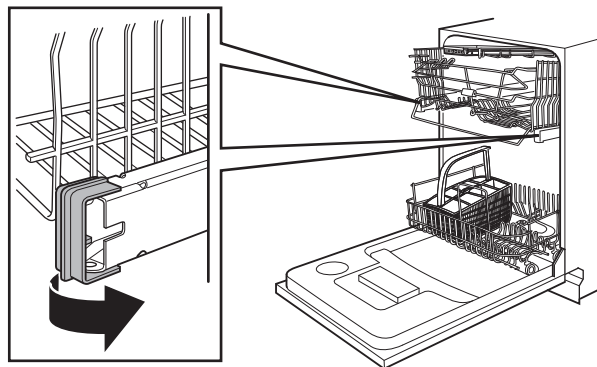
Test the dishwasher with the rinse program. Check that the dishwasher takes in water and drains. Also check that none of the connections leak.

Also check that adjacent drawers and cupboards can be opened when the dishwasher door is open.

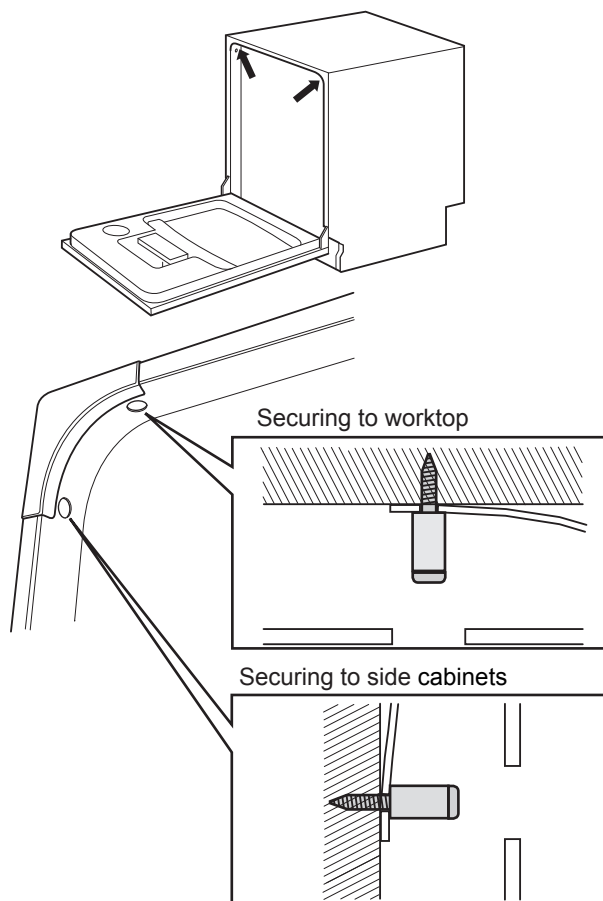


Step 6. Securing the dishwasher

1. Pull out the upper basket, and the centre basket if present, and turn the basket stop on the runner outwards.
2. Remove the upper basket, and the centre basket if present, by pulling the basket(s) out as far as possible. This is to make more space available during installation.
3. Remove the lower basket. Otherwise it easily rolls out if you need to adjust the dishwasher during installation.

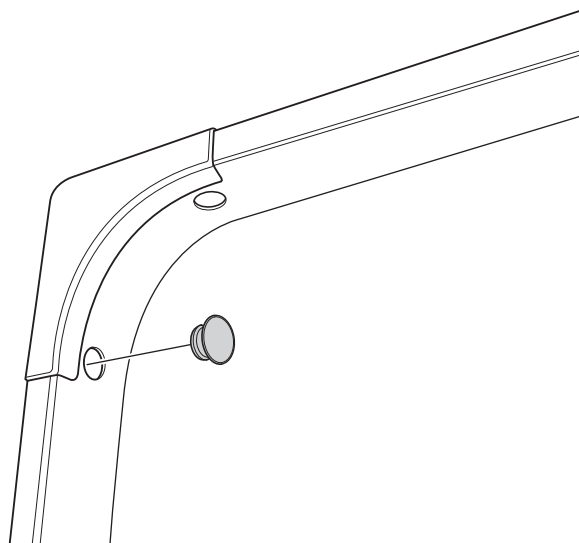


4. Connec. Screw the dishwasher to the worktop from the inside or to the cabinets on either side. If the worktop is a hard material, such as marble, screw the dishwasher to the side cabinets. Use the supplied plastic spacers when screwing the dishwasher into place!

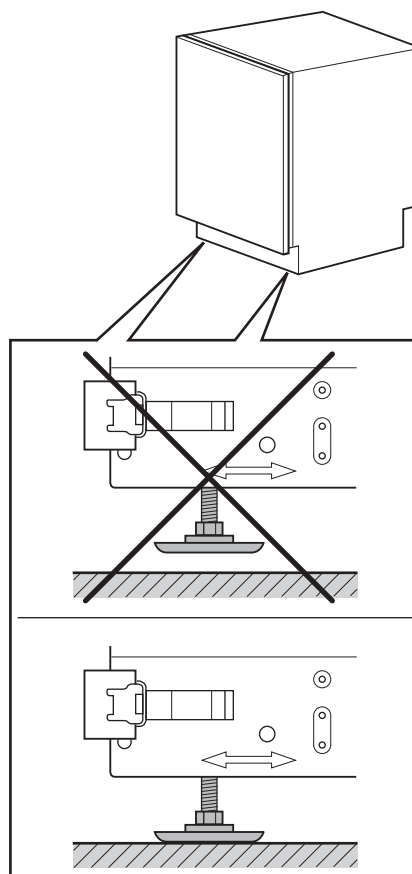


Securing the dishwasher

5. Cover the screw holes on the sides with the supplied plastic plugs. Push in the plugs diagonally to fit them in place.

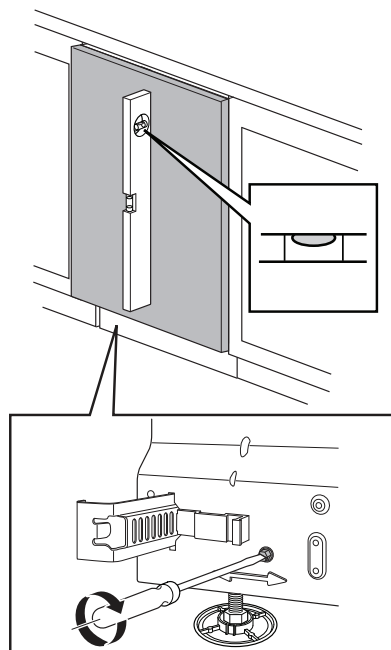


6. Check that the dishwasher's two front steel feet are solidly placed on the floor, that is, the dishwasher is not hanging in the air. Otherwise turn the front feet to lower them.

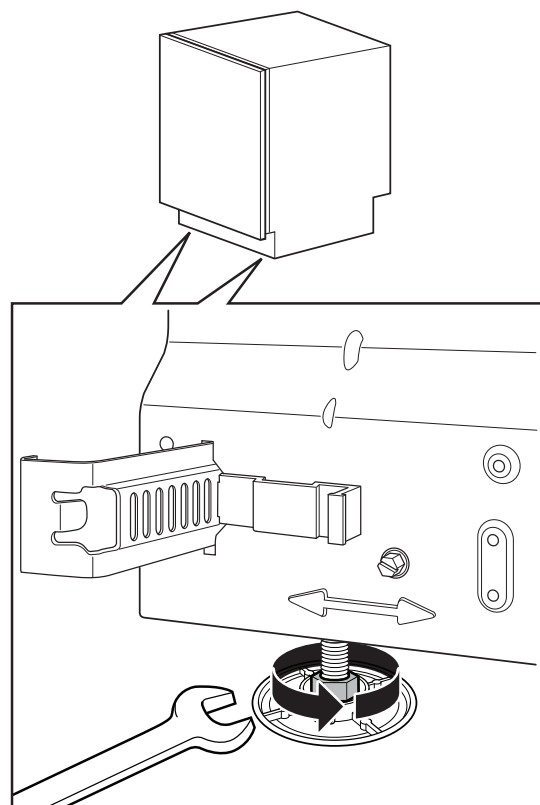


Securing the dishwasher

Also adjust the rear foot if necessary so that the dishwasher is level.

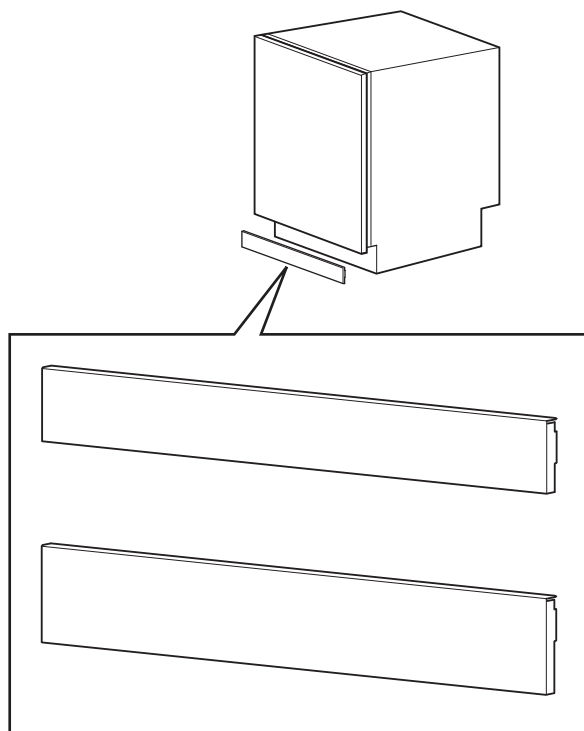


7. Tighten the lock nuts on the front feet with 16mm open-ended wrench.



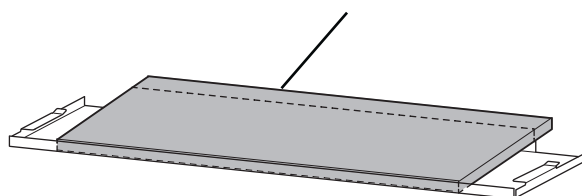
Step 7. Attaching the toe kick (if applicable)

When fitting the kickboard, choose a size best suited to the installation. Start by testing the high kickboard. If the dishwasher door hits the kickboard when opened, change to the lower kickboard. For installations with a worktop height of 900 mm, the higher kickboard is recommended. For installations with a worktop height of 850 mm, the lower kickboard is recommended.

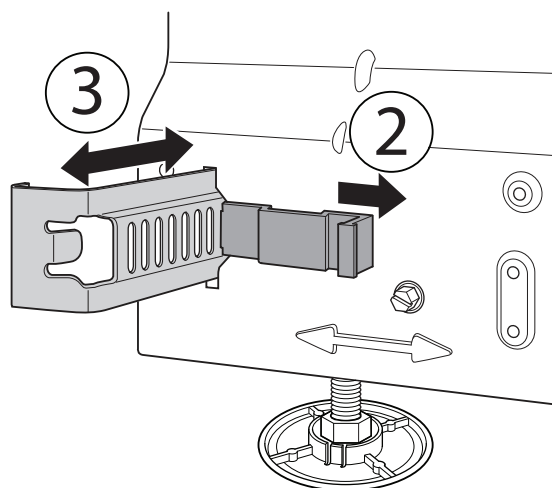


1. Attach the supplied sound insulation material to the back of the kickboard (certain models only). If you use the low kickboard, adjust the height of the insulation material by removing the thin strip.

Adjust the height of the insulation material

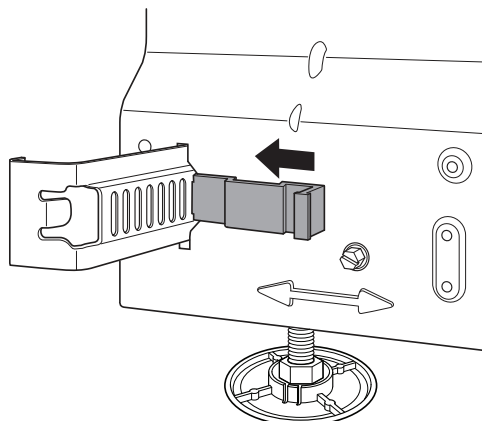


2. Loosen the holders for the kickboard by moving the grey catches to the side.
3. Adjust the holders (pull out or push in) until they are on a level with the surrounding kitchen plinth.

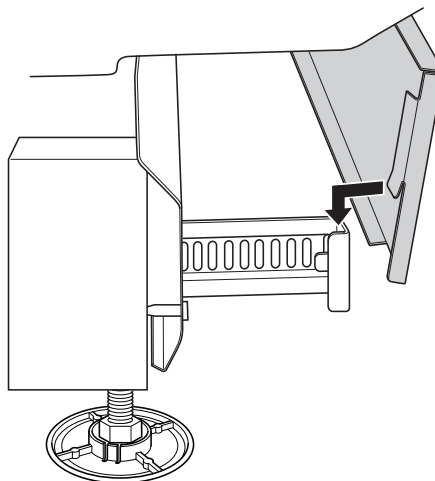


Attaching the toe kick (if applicable)

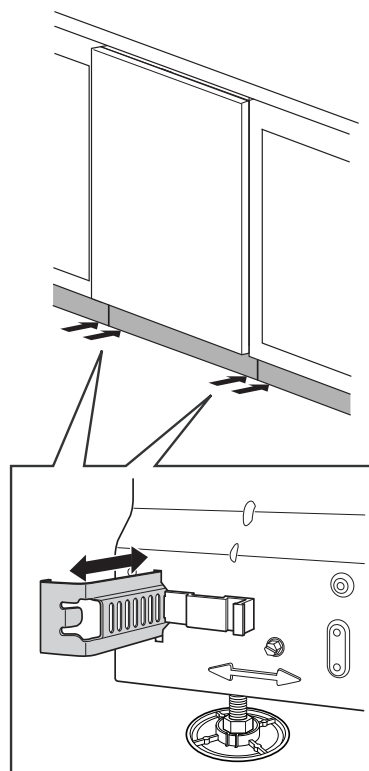
4. Lock the holders in place by pushing each catch into a suitable notch in the holder.



5. Hang the toe kick on the holders.



6. Check that the toe kick is in line with the surrounding kitchen toe kick, that is, at the same depth. Loosen and adjust the holders as necessary until satisfied.



Service & guarantee

Service

Before calling for service, check to see whether the fault is due to something that you can rectify yourself.

See Trouble shooting.

Guarantee

For guarantee details, see the guarantee card.

Own comments

Own comments

Own comments

Own comments

Quick Guide

1. Loading baskets

Scrape off large food particles before loading the machine.




2. Dispensing dishwasher detergent

The detergent compartment has a small compartment for pre-wash and one for main wash.

3. Ensure that the spray arms can rotate freely

4. Turn on the main switch











5. Select program and press start

For washing normally soiled dishes use the **Normal wash program**  with **normal temperature**  and **normal drying** .

To save more water and energy use economy temperature and economy drying.

6. Close the door

Mini Program Guide

Programs	Auto	Heavy	Normal	Delicate	Quick	Rinse & Hold
	AUT					
Options	--	--	 		 	
Prewashes with SCS	--	2 prewashes	2 prewashes	--	--	--
Mainwash	--	55°C	65°C	50°C	60°C	--
Number of rinses	last rinse 60°C	3, last rinse 60°C	3, last rinse 70°C	2, last rinse 50°C	2, last rinse 60°C	1 rinse

Art. No: 80 878 73. Rev. 02• We reserve the right to make changes. Disclaimer! Not all models contain all the features listed in this manual.

Printed on environmentally-friendly paper which meets the demands of Friends of the Earth and the Swedish Society for Nature Conservation.

