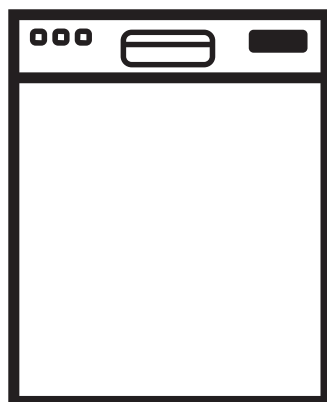


Blomberg®

seit 1883

Dishwasher

User manual



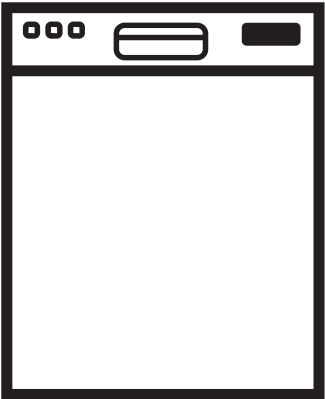
DWS 55100 SS

DWS 55100 FBI



Dishwasher

User manual



DWS 55100 SS
DWS 55100 FBI

To prevent accidents, which could cause serious injury or death, as well as machine damage read these instructions before installation and / or use.

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INTRODUCTION

Please read this user manual and particularly the safety instructions completely and carefully. They will save you time and effort and help to ensure optimum dishwasher performance.

Be sure to observe all listed warnings and cautions. Look particularly for the icons with exclamation marks inside. The information icon will also provide important references.



WARNING: Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.



CAUTION: Indicates a potentially hazardous situation which, if not avoided, may result in injury. It may also be used to alert against unsafe practices.



NOTICE: Indicates a potentially hazardous situation which, if not avoided, may result in damage to the dishwasher, the tableware, the equipment or the environment.

1. IMPORTANT SAFETY INSTRUCTIONS



WARNING: When using the dishwasher, follow basic precautions, including the following:

Read all instructions before using the dishwasher! Save these operating instructions and pass them on to any future user.

- Use the dishwasher only for its intended purpose as described in this user manual. This appliance is intended for normal household use only.
- **The manufacturer disclaims responsibility for damage or injury caused by improper use of this appliance.**
- The information in this user manual must be followed to minimize the risk of fire or explosion and to prevent property damage, personal injury or loss of life.
- Do not operate your dishwasher unless all the enclosure panels are properly in place.
- Do not tamper with the controls.
- Do not abuse, sit on, stand in or on the door or dish rack of the dishwasher.
- The cup racks are designed to support cups, glasses and kitchen utensils. When the cup racks are in the dishwasher do not lean on or use the cup racks to support your body weight.
- To reduce the risk of injury, do not allow children to play in, on or near the dishwasher.

- Use only detergents or rinse aids recommended for use in a household dishwasher and keep them in a dry place out of the reach of children. Check that the detergent dispenser is empty after the completion of each wash program.
- Dishwasher detergents are alkaline. They can be dangerous if inhaled or swallowed. Avoid contact with skin and eyes and keep children and infirm persons away from the dishwasher when the door is opened. Consult a doctor immediately if detergent has been swallowed or inhaled.
- Do not drink water from the dishwasher! Harmful residues could be present.
- Under certain conditions hydrogen gas may be produced in a hot water heater system that has not been used for two weeks or more. Hydrogen gas is explosive. If the hot water system has not been used for such period, before using the dishwasher turn on all hot water taps and let the water flow from each for several minutes. This will release any accumulated hydrogen gas. As gas is flammable, do not smoke or use an open flame during this time.
- Do not store or use flammable liquids or vapors in the area of the dishwasher.
- When loading items to be washed, position sharp items so that they are not likely to damage the door seal and load sharp knives with the handles up to reduce the risk of cut-type injuries.
- Do not wash plastic items unless they are marked "dishwasher safe" or the equivalent. For plastic items not so marked, check the manufacturer's recommendations.
- If a malfunction occurs, switch off the appliance and turn off the water supply to the dishwasher.
- Please do not attempt to carry the dishwasher by yourself in order to avoid potential injuries. Two or more people are needed to move a dishwasher.
- Before cleaning or carrying out maintenance, switch off the appliance, disconnect the power plug and turn off the water supply.
- Repairs and technical modifications must be carried out exclusively by a qualified technician.
- If the dishwasher is not in use for an extended period of time (i.e. vacation home), we recommend you check that the baskets are empty, leave the inside of the dishwasher clean, leave the door cracked open to allow air to circulate and turn off both the power and water supply to the dishwasher.
- This appliance must be grounded. In the event of a malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for electric current. This appliance is equipped with a cord having an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is installed and grounded in accordance with all local codes and ordinances.
- Potential hazards exist if any equipment uses electricity, water and moving parts.
- This appliance must be connected to a grounded metal, permanent wiring system, or an equipment-grounding conductor must be

run with the circuit conductors and connected to the equipment-grounding terminal or lead on the appliance.

- This appliance produces ozone within the washing compartment during normal operation. Long-term exposure to ozone or exposure at elevated levels may result in respiratory problems, especially for the infirmed, elderly and children.
- It is the legal responsibility of parents/legal guardians to supervise or instruct concerning use of the machine when the children become old enough to operate.
- Do not leave the door open in order not to cause a tripping hazard.
- Remove the door to the washing compartment when removing an old dishwasher from service or discarding it. Ensure that the appliance presents no danger to children while being stored for disposal.
- Remove the door lock or door of the washing compartment before disposing dishwasher so that children or small animals can not trapped inside.
- Old appliances may contain materials that can be recycled. Please contact your local recycling authority about the possibility of recycling these materials.
- Please check the water supply line periodically. It is susceptible to breakage. It becomes less flexible as time goes by. Replace it immediately when it is torn, cut, swollen or there is water leakage.
- Please keep the dishwasher package out of the reach of children after unpacking it.



WARNING: If your dishwasher is equipped with internal illumination, lamp should only be replaced by the Authorised Service Agent in case of failures that may occur on the lamp.



WARNING: Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or service representative if you are in doubt whether the appliance is properly grounded. Do not modify the plug provided with the appliance, if it will not fit the outlet, have a proper outlet installed by a qualified electrician.



WARNING: Warning: This product may contain chemicals known to the state of California to cause cancer or birth defects or other reproductive harm.

SAVE THESE INSTRUCTIONS

2. INSTALLATION



WARNING: When installing the dishwasher, follow basic precautions, including the following:

The dishwasher installation must be performed in accordance with the installation manual. If you did not receive an installation manual order it by calling **1-800-459-9848** or you may also download it from our web site at **www.blombergappliances.com**

- Please check the standards and local codes for placement of machine.
- Installation, maintenance and repair should be performed by a qualified installer. Work by unqualified persons could be dangerous and may void the warranty.
- Do not operate the appliance if damaged, malfunctioning, partially disassembled or if it has missing or broken parts.
- Before installation or service, disconnect the power supply to the work area by unplugging the unit, “tripping” the circuit breaker or removing the fuse.
- Only connect the dishwasher to the power supply when all installation and plumbing work is complete.
- Never connect the ground wire to gas lines, or hot water pipes, plumbing lines.
- Do not install or store the dishwasher where it can be exposed to below freezing temperatures or exposed to weather.
- Dishwasher must be secured to adjacent cabinetry using the brackets provided. Failure to do this may cause damage to

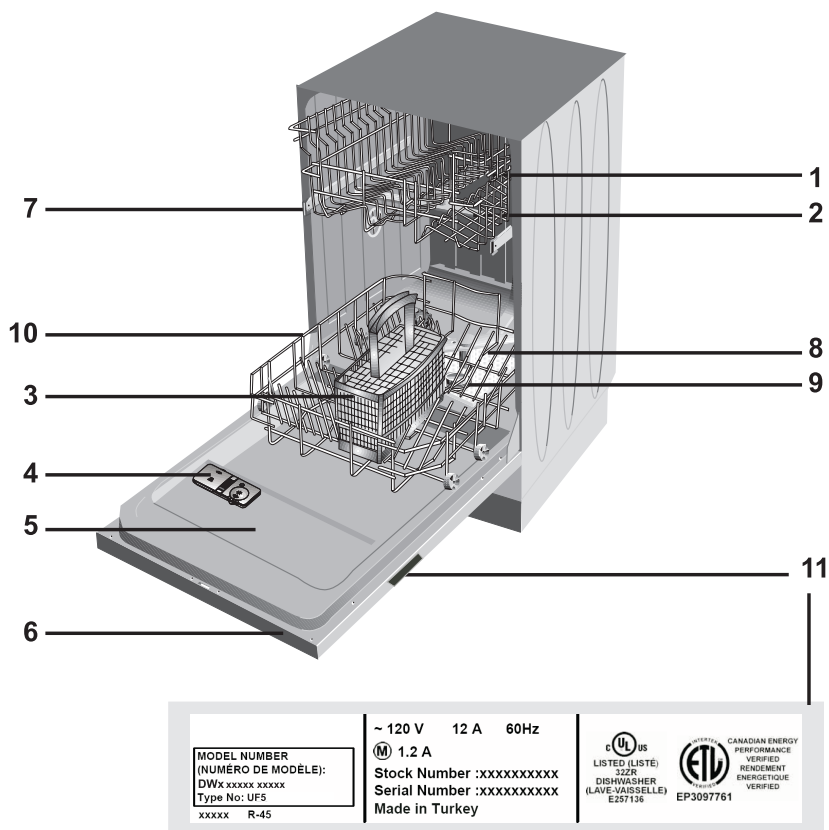
property or bodily injury.

- Connect to a properly rated, protected and sized power supply circuit to avoid electrical overload. The dishwasher is designed for an electrical supply of 120 V (volts), 60 Hz (hertz), AC, connected to a dishwasher-dedicated, properly grounded electrical circuit with a fuse or breakers rated for 15 amperes. Electrical supply conductors shall be a minimum of # 16 AWG copper wire rated at 75 °C (167 °F) or higher. These requirements must be met to prevent injury and machine damage. Consult a qualified electrician if in doubt.
- Do not use any extension cord or portable outlet device to connect the dishwasher to a power supply.

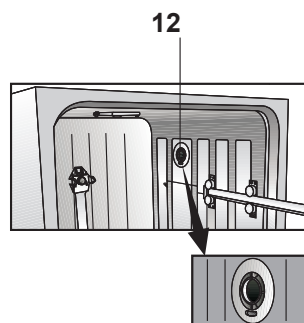


WARNING: Danger of suffocation! Ensure that any plastic wrappings, bags, small pieces etc. are disposed of safely and kept out of the reach of children.

3. GETTING TO KNOW YOUR DISHWASHER



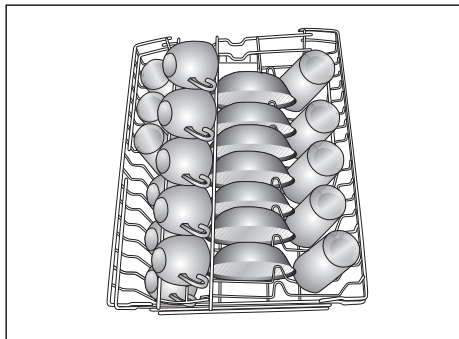
1. Upper rack
2. Upper spray arm
3. Cutlery basket
4. Detergent dispenser
5. Door
6. Control panel
7. Guiding track for the upper rack
8. Lower spray arm
9. Filters
10. Lower rack
11. Model and Serial Tag
12. Turbo fan heat drying system (MODEL DEPENDING)



4. LOADING THE DISHWASHER

1. Pull the handle to open the door. If the door is opened during operation, the dishwasher will stop running. Once the door is closed the program will continue.

Upper rack (MODEL DEPENDENT)



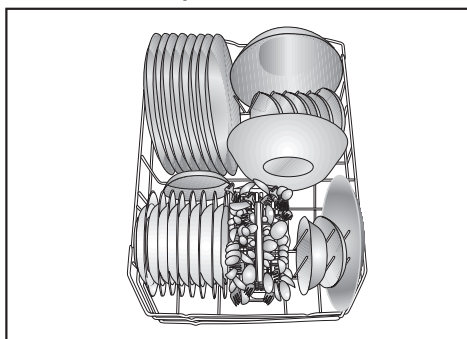
Top rack load pattern for 8 place settings



CAUTION: Hot steam can escape! Danger of serious burns or other injury.

2. Remove coarse food leftovers from tableware.
3. Now you can load the dishwasher.

Lower rack (MODEL DEPENDENT)



Bottom rack load pattern for 8 place settings



CAUTION: Large knives and other utensils with sharp tips and edges must be placed horizontally into the upper rack due to risk of injury. Other smaller knives and sharp utensils should be placed with sharp side down in the cutlery basket.



CAUTION: Use extreme caution when removing knives and other sharp utensils from the dishwasher. These items may have shifted position during the wash program, and may be wet or slippery.

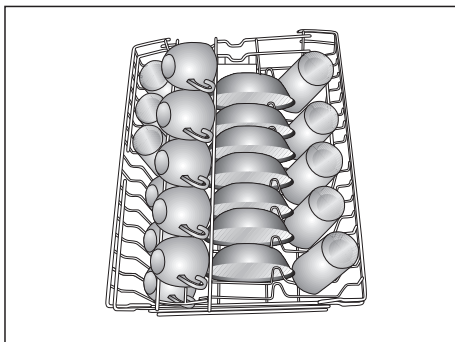


CAUTION: The cup racks are designed to support cups, glasses and kitchen utensils. When the cup racks are in the dishwasher do not lean on or use the cup racks to support your body weight.

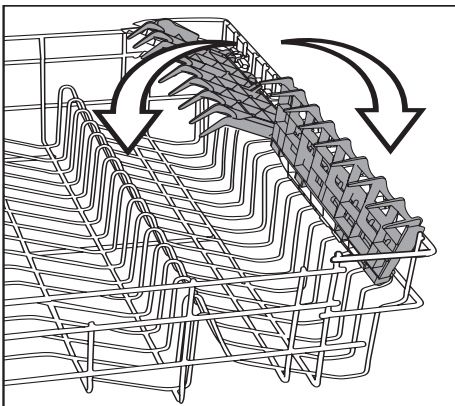
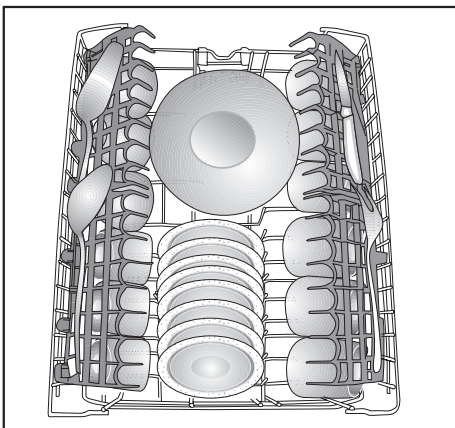
- Your dishwasher holds a maximum of 8 place settings.
- Place all containers such as cups, glasses and pots into the dishwasher with the opening facing downwards (so that no water can collect).
- Small and light items can go into the upper rack.
- Long and narrow items are placed in the middle of the racks.
- Place all large and very dirty items in the lower rack.
- Dishes and cutlery should not be placed above each other.
- Glasses should not touch each other.
- The movement of the spray arms must not be hindered.
- Do not overload your dishwasher and pay attention to manufacturer instructions regarding dishes which are appropriate for use in for a dishwasher. Only with suitable dishes (mentioned in section 5) will you obtain optimal washing results with a sensible use of energy.

4.1 UPPER RACK

Load the upper rack with dessert plates, cups, glasses etc.

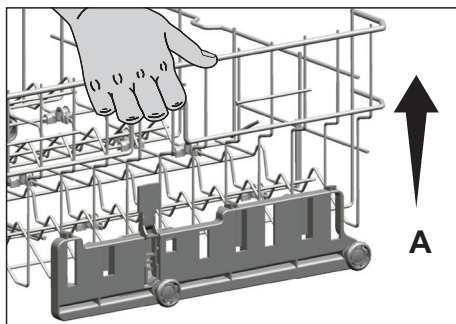
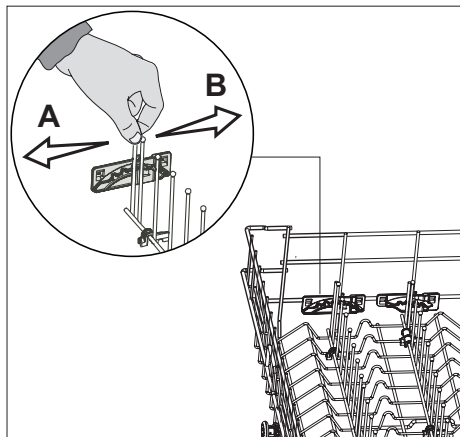


ADJUSTABLE SHELVES (MODEL DEPENDING)



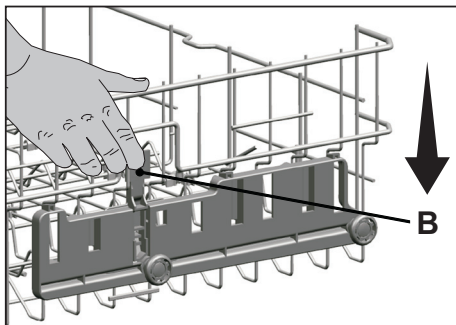
FOLDING TINES (MODEL DEPENDING)

There are “folding tines” in the upper rack to allow you more space to accommodate glasses or cups. Simply pull in the first front folding tine, move it to left **A** and right **B** to place in another position. When you need, take the tines down until the tines fall down.



LOWER UPPER RACK

1. To lower the upper rack, hold and press in the rack lever on one side and carefully lower the rack without releasing the lever **B**.



VARIABLE HEIGHT SETTING (MODEL DEPENDING)

The upper rack is equipped with a lifting mechanism which enables you to change the height of the rack even if it is fully loaded, and without having to remove it from the dishwasher.

LIFT UPPER RACK

1. To lift the upper rack to a higher position, hold it on one side and carefully pull it upwards **A**.
2. To lift the opposite side of the rack, hold it and pull it upwards in the same manner.



NOTICE: Make sure that both levers catch in the same height position.

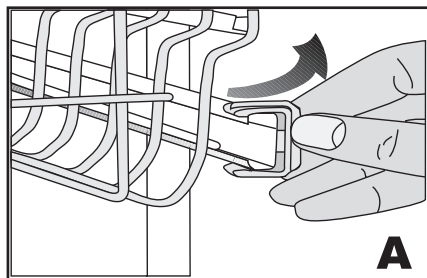
HEIGHT SETTING (MODEL DEPENDING)

In certain models, the height setting of the upper rack may be changed using the wheels which are present at two height levels.

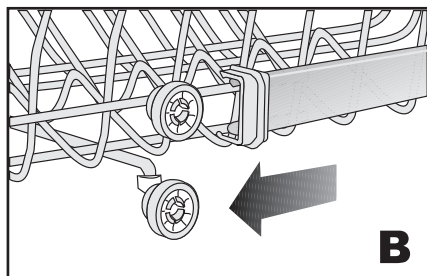


CAUTION: Make sure that the rack is empty. Changing the height setting while the rack contains tableware could cause the contents to dislodge, causing personal injury or damage to the tableware.

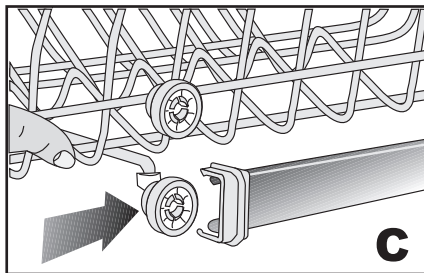
1. Release the latches on both the right and left tracks of the upper rack by turning them to the outside **A**.



2. Pull out the rack completely **B**.



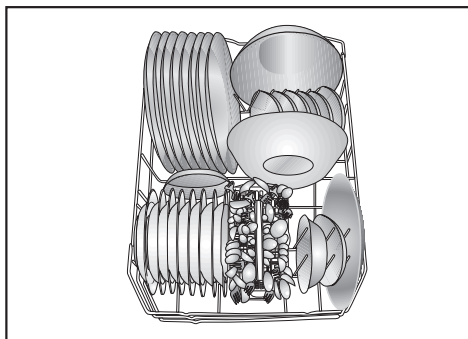
3. Place the rack into the tracks again at the desired height **C**.



4. Push the latches back into the correct position.

4.2 LOWER RACK

Use the lower rack for plates, bowls, pots etc.



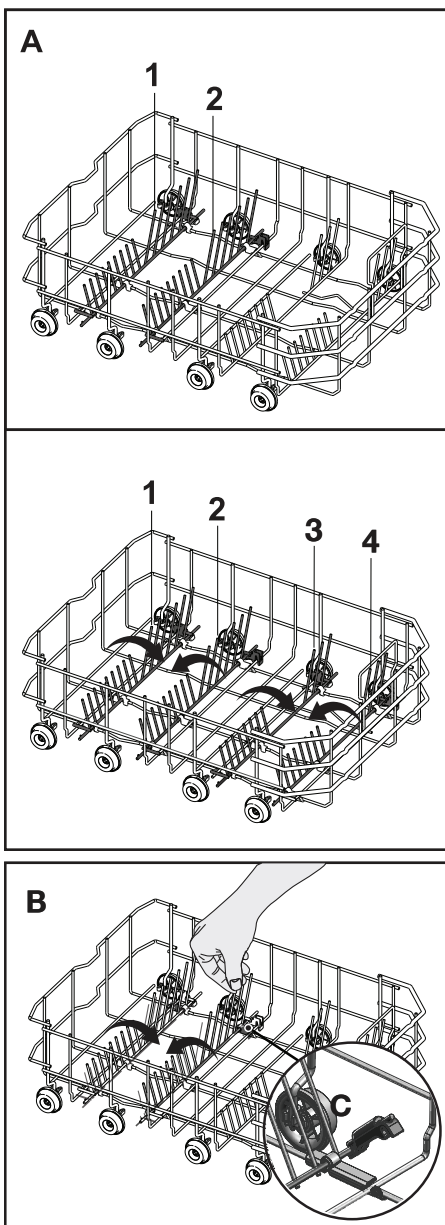
COLLAPSABLE LOWER BASKET WIRES (2 & 4 PIECES) (MODEL DEPENDING)

The foldable wires (A) located at the lower basket of the machine are designed for an easier placement of large pieces such as pans, bowls, etc. You can create larger spaces by folding each wire individually or all them at once.

To bring the collapsible wires into horizontal position, grab the wire from mid position and push them in the directions of arrows (B) To bring the wires back to vertical position, just lift them up. Collapsible wires will click into the latch again



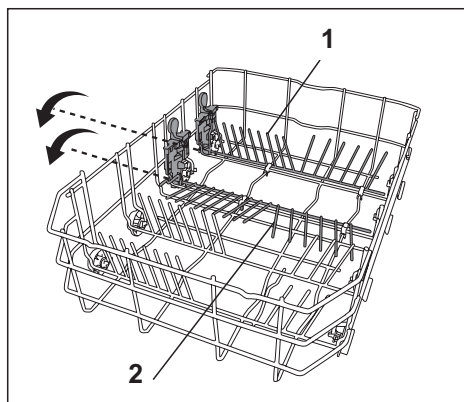
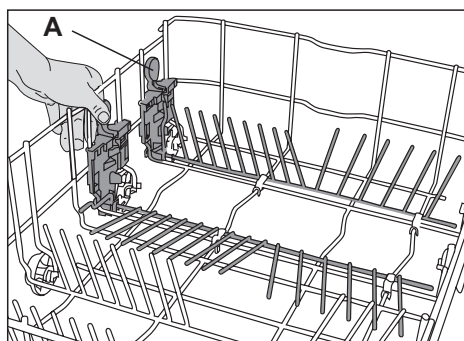
NOTICE: Bringing the wires to the horizontal position by holding them from the tips may cause them to bend. Therefore, it will be appropriate to bring the wires in the middle to horizontal or vertical position by holding them from their stems and pushing in the direction of arrow.



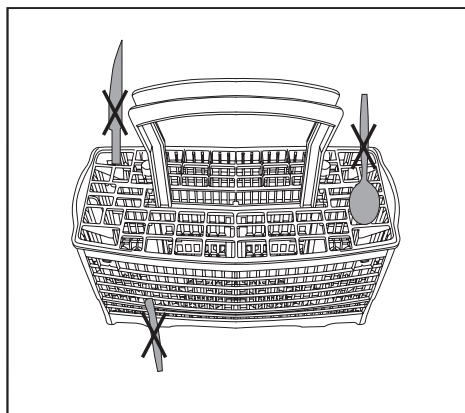
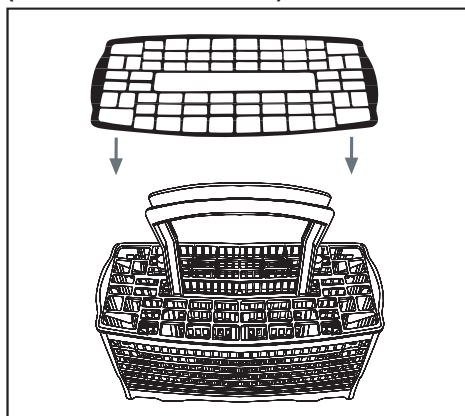
COLLAPSABLE LOWER BASKET WIRES (2 PIECES) (MODEL DEPENDING)

The two piece foldable wires located at the lower basket of the machine are designed for an easier placement of large pieces such as pans, bowls, etc. (1, 2).

You can create larger spaces by folding each wire individually or all of them at once. Lay the foldable wires down by pressing on the latch (A).

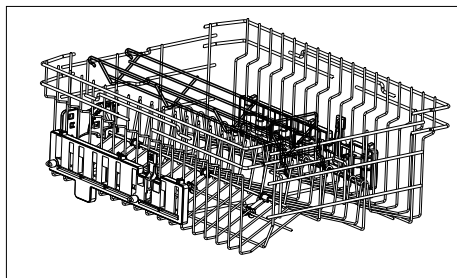
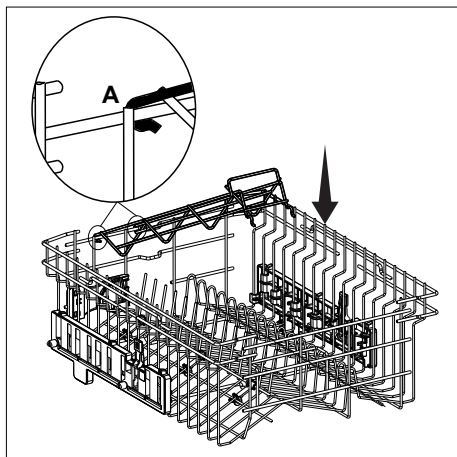
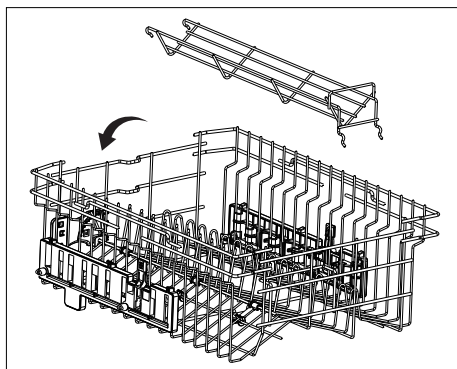


CUTLERY BASKET (MODEL DEPENDING)



UPPER RACK CUP HOLDER (MODEL DEPENDING)

You can use the upper rack cup holder for your small cups and similar small glasses. When you don't use the upper rack cup holder you can remove it to create a bigger space. To attach the upper rack cup holder, place it in the way shown in (A). Press downwards to secure it into its seating.



4.3 PROPER AND IMPROPER LOADING OF DISHWASHER

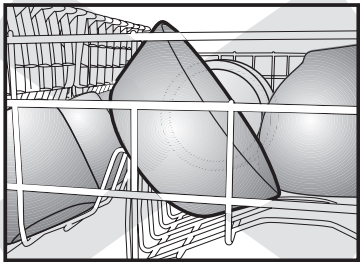


- 1: Salad Fork
- 2: Teaspoon
- 3: Dinner fork
- 4: Knife-solid handle
- 5: Serving spoon
- 6: Serving fork

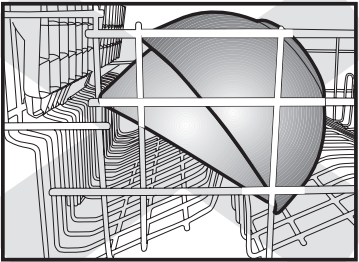
5			2	3		5
		2	3			
2	2			2		2
3	4					3
4	2			2		4
2	3					3
4	2			2		4
2	3					3
4	2			2		4
2	2			1		1
4	1		1			6
	1	1	1	1		

Sliding Cutlery
Basket load pattern
for 8 place settings

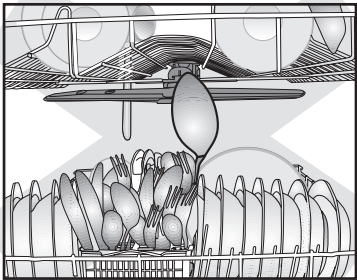
- Place all large and very dirty items in the lower rack.
- Place all containers such as cups, glasses and pots into the dishwasher with the opening facing downwards (so that no water can collect).
- The movement of the spray arms must not be hindered.
- Do not overload your dishwasher. Dishes and cutlery should not be placed above each other. Glasses should not touch.
- Only with suitable dishes (mentioned in section 5) will you obtain optimal washing results with a sensible use of energy.



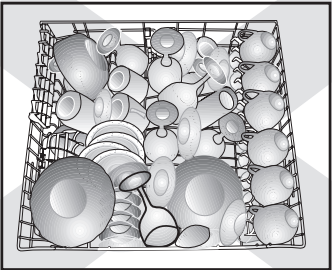
incorrect



incorrect



incorrect



incorrect

5. WHAT SHOULD NOT BE WASHED IN YOUR DISHWASHER

- Rust-sensitive steel parts like iron and cast iron that can rust and stain other utensils and damage the interior stainless steel liner of the dishwasher and void the warranty. Do not wash copper, brass, pewter, bronze or tin.
- Cutlery with wooden or horn handles and cutlery with mother-of-pearl or porcelain handles will deteriorate over time if put in the dishwasher.
- Plastics may lose their shape or color with hot water, please follow the instructions of plastic manufacturers. Be sure that plastic items are marked “dishwasher safe”.
- Glued dishes or cutlery are not suitable for machine washing since certain adhesives may get soft or dissolve with hot water.
- Aluminum may fade over time. Minerals in water and detergent may cause the aluminum to darken or spot.
- Sterling silver articles should not be washed in the dishwasher because they tend to discolor and become dull by dishwasher detergent.
- Silverware and stainless steel items should not be in contact with each other. Mixing these items can cause staining. Remove and hand dry these items immediately when the program ends.
- Decorated glasses, porcelain, fine china and china with gold rims are sensitive to machine washing. They may lose their patterns and colors over time.

- Crystal and very fine glassware may become opaque (etch) losing their shine over time. You may prefer to wash them by hand.
- Do not wash sponges or dish cloths in dishwasher.
- Do not wash art and craft articles in dishwasher.
- Disposable plastics and disposable aluminum cannot withstand high temperatures; do not wash them in the dishwasher.



CAUTION :If in doubt, wash by hand or follow the instructions from the manufacturer of utensils, dishes, glasses or pots and pans.

Do not wash items soiled with cigarette ash, candle wax, varnish, paints or chemicals since they can damage your dishwasher.



NOTICE: We recommend when buying new dishware, try to choose ones that are suitable for machine washing (marked as dishwasher safe).

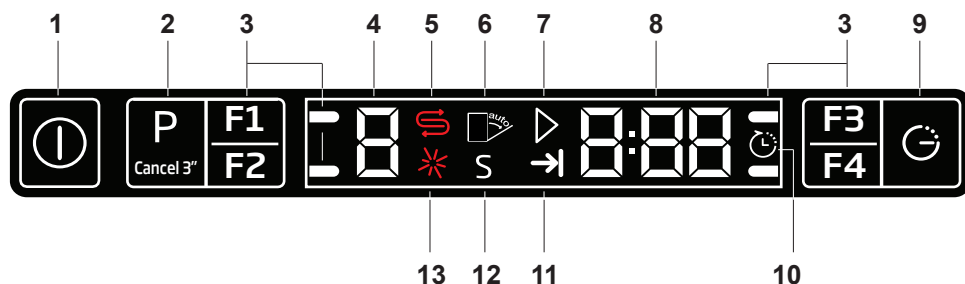
CARING FOR YOUR TABLE-WARE

The combination of high temperatures and dishwasher detergent may cause damage to some items if they are washed in the dishwasher. Remember, if there is any doubt about any aspect concerning items to be washed in the dishwasher, follow the instructions from the manufacturer of the items, or wash the items by hand.

6. OPERATING THE PRODUCT



NOTICE: If you do not perform any operation after switching on the machine, it will be automatically switched off within 5 seconds.



- | | |
|---|--|
| 1. On/Off key | 6. Not in use |
| 2. Programme Selection / Programme Cancel (3 seconds) key | 7. Start / Cancel indicator |
| 3. Function keys & indicators | 8. Time Delay / Programme Time indicator |
| F1 Half Load Function | 9. Time Delay key |
| F2 Extra Rinse function | 10. Time Delay indicator |
| F3 Steam Drying function | 11. End of Programme indicator |
| F4 Fast Function | 12. Not in use |
| 4. Programme indicator | 13. Rinse Aid indicator |
| 5. Salt indicator (MODEL DEPENDING) | |

6.1 KEYS

On/Off key

When you press On / Off key, indicator lights illuminate on the display for ON position. The lights turn off in OFF position.

Programme Selection / Programme Cancel key

Press this key until the desired programme appears in the programme indicator.

To cancel the running programme open the door of the product. Press and hold the Programme Selection / Programme Cancel keys for 3 seconds. After the 3 - 2 - 1 countdown, 0:01 is displayed, close the door of the product and wait for the

draining process complete. Draining is completed in 2 minutes and the machine gives an audible warning when it is completed.

Function keys

If you press any of the Function keys during programme selection or time delay selection, an affirmative key signal will be heard provided that the relevant function is supported by the selected programme. Function will be deemed selected when the indicator of the selected function is lit.

To cancel the selected function, keep the function key pressed until the function indicator disappears.

6.2 PREPARING THE MACHINE

1. Open the door of the dishwasher.
2. Place the dishes in accordance with the instructions in the user manual.
3. Make sure that the upper and lower impellers rotate freely.
4. Put adequate amount of detergent into the detergent dispenser.

6.3 PROGRAMME SELECTION

1. Press the On/Off button to turn on your machine.
2. Check the Salt and Rinse Aid indicators and add salt and/or rinse aid if needed.
3. Refer to the table of "Programme data and average consumption values" to determine a washing programme suitable for your dishes.
4. Selected programme will start when you close the door of your machine.

PROGRAM TABLE						
Program number	0	1	2	3	4	5
Program name	ProCare	Pots & Pans+	Regular Wash *	DailyWash	Quick Wash	Rinse & Hold
Wash Temperatures	(°C)	70	50	58	45	0
	(°F)	167	122	136	113	0
Rinse Temperatures	(°C)	75	65	70	55	0
	(°F)	158	149	140	131	0
Degree of dirtiness		High	Medium	Medium	Few	-
Detergent in dispenser section	15 ml	-	-	-	+	-
	15-25 ml	+	+	+	-	-
	+ 5 ml	+	+	+	-	-
Recommended detergent amount	Hard water	40	25-40	25-40	15-25	-
	tsp	8	5-8	5-8	3-5	-
	Medium water	40	25	25	15	-
	tsp	8	5	5	3	-
	Soft water	25-40	15-25	15-25	15	-
Wash	tsp	5-8	3-5	3-5	3	-
		-	+	-	-	+
Main wash		+	+	+	+	-
Dry		+	+	+	-	-
Sanitize		-	-	-	-	-
Duration (minutes)	75	120	122-135	100	35	12
Water (liters)	14,4	17,2	9,6-15,4	17,4	10,2	3,8
Water (gallons)	3,80	4,60	2,54-4,07	4,60	2,70	1,00

The consumption values shown in the table were determined under standard conditions. For this reason, deviations are possible under practical conditions. * The energy-usage label is based on this program.

6.4 AUXILIARY FUNCTIONS

Washing programmes of your dishwasher are designed to obtain the best cleaning effect, considering the type of the soiling, soiling degree and properties of the dishes to be washed. Auxiliary functions allow you save from time, water and power.



Auxiliary functions may cause changes in the programme duration.



Auxiliary functions are not suitable for all washing programs. Indicator of the auxiliary function that is not compatible with the programme will not be active.

Half Load function

It is used to operate the machine without loading it completely.

1. Load your dishes in the machine as you like.
2. Turn the machine on with On/Off key.
3. Select the desired programme and press the Half Load key. The Half Load indicator will light on the display in the Function Selected indicator.
4. Close the door of the machine to start the programme.



With the Half Load function you can save both water and power while using the lower and upper baskets of the machine.

Steam Drying function

It provides superior drying performance.

Extra Rinse function

Depending on the type of the detergent used, if a detergent dissolving issue is encountered it will remove the resulting stains from the dishes and enables the optimum rinsing performance.

Fast Function

It shortens the time of the washing cycle selected and decreases water consumption by enabling washing under higher pressure.

Interior Lighting

(MODEL DEPENDING)

Some models have interior lighting to illuminate the interior when the door is opened.

Changing the interior lighting setting

1. After turning on the machine, press Time Delay and P+ keys simultaneously. Continue to press until the countdown 3, 2, 1 is completed on the display.
2. Press P+ key to activate the L: option. The interior lighting is turned off at "L:0" option and turned on at "L:1" option. Set the desired option with the Time Delay key.
3. Turn off the machine with On/Off key to save the changes.

Automatic Detergent Detection Feature

The product has a feature to automatically detect the type of the detergent and adjust the washing programme and drying system to the best performance. If special tablet detergent is used, the programme duration can be extended by 20 minutes in order to optimize the washing and drying performance.



Notice: Automatic detergent detection feature should be deactivated during the tests according to AHAM DW-1.

To deactivate:

1. After turning on the machine, press Time Delay and P keys simultaneously. Keep them pressed until the countdown 3, 2, 1 is completed on the display.
2. Press P key to activate the a: option. Automatic detergent detection feature is disabled at "a:0" option and enabled at "a:1" option. Set the desired option by pressing the Time Delay key.
3. Turn off the machine with On/Off key to save the changes.

Floor illumination

Warning to show that machine is in washing phase

(MODEL DEPENDENT)

Your machine reflects a light to the floor during the washing process. This light turns off after the washing process is complete.



Floor illumination is activated automatically when the washing programme starts and remains lit until the end of the programme.



Floor illumination cannot be cancelled by the user.

Changing Warning Sound Volume

1. After turning on the machine, press Time Delay and P / P+ keys simultaneously. Keep them pressed until the countdown 3, 2, 1 is completed on the display.
2. Press P / P+ key to activate the S: position.
3. Each pressing on the Time Delay key will change the warning sound volume as "S:0" off, "S:1" medium and "S:2" high.
4. Turn off the machine with On/Off key to save the changes.



Factory setting of your machine is "S:2".

6.5 SCHEDULING THE WASHING TIME

Time Delay

If an economical electricity tariff is applied in your region, you can use the Time Delay function to wash your dishes during appropriate hours. You can delay the start of the selected programme until 24 hours.

1. Press the Time Delay function key after selecting the washing programme and other auxiliary functions.
2. Once you press the Time Delay key, Display Information Line will show "0:30" and Time Delay indicator will start flashing.
3. Set the desired time by pressing the Time Delay key. Time will increase with increments of 30 minutes up to 6 hours and after

that in 1 hour increments up to 24 hours every time you press the key.

4. Close the door of your machine after setting the Delayed Start. Once the delay time is over, the selected programme will start automatically.

Changing the settings while Time Delay function is active

While the Time Delay function is activated, you cannot make changes in the washing programme, auxiliary functions or the duration of delay time.



Programme and auxiliary functions cannot be set/changed after the programme has started.

To cancel the Time Delay function

Open the door of the product Press and hold the Programme Selection / Programme Cancel keys for 3 seconds. After the 3 - 2 - 1 countdown, 0:01 is displayed, close the door of the product and wait for the draining process complete. Draining is completed in 2 minutes and the machine gives an audible warning when it is completed.



You can select and start a new programme following the cancellation of Time Delay function.



Time Delay function cannot be set after the programme starts.

6.6 STARTING THE PROGRAMME

Close the door of your machine to start it after selecting the programme and auxiliary functions.



MODEL DEPENDING:

Your machine performs water softening depending on the hardness level of the supply water. Washing time can change while the programme is running depending on the ambient temperature where your machine is installed, temperature of the supply water and amount of the dishes.



Pay attention not to open the door of the machine when it is running. There may be a rush of vapour when you open the door of your machine; be careful.



The machine will be switched off if no button is pressed within 5 seconds after opening the door while the machine is running.



After the door has been opened, if any button is pressed within 5 seconds and the door is closed, the selected programme resumes; otherwise, the machine will be switched off. Open the door after the machine has been switched off, press On/Off button and close the door within 5 seconds. The programme will resume washing.



The machine will remain silent in pause mode for some time in order to remove the water from the machine and on the dishes completely and to have the water softener cleaned, and then it will resume running in drying mode.

6.7 CANCELLING THE PROGRAMME

Open the door of the product Press and hold the Programme Selection / Programme Cancel keys for 3 seconds. After the 3 - 2 - 1 countdown, 0:01 is displayed, close the door of the product and wait for the draining process complete. Draining is completed in 2 minutes and the machine gives an audible warning when it is completed.



There might be residues of detergent or rinse aid in the machine and/or on the pieces being washed depending on the step the programme you have cancelled was in.

6.8 SALT INDICATOR (S)

(MODEL DEPENDENT)

Please check the salt indicator on the display to see whether there is adequate amount of softening salt in the dishwasher or not. You need to refill the salt reservoir with salt whenever salt indicator appears on the display of your machine.



Adjusting the water hardness level is explained in Water Softening System section.

6.9 RINSE AID INDICATOR (☼)

Please check the rinse aid indicator on the display to see whether there is adequate amount of rinse aid in the dishwasher or not. You need to refill the rinse aid reservoir with rinse aid whenever rinse aid indicator appears on the display of your machine.

6.10 END OF PROGRAMME



When the programme you have selected comes to an end, an audible warning signal will warn you to turn off your machine. This audible signal will warn you with certain intervals before it turns off.

End of Programme indicator will light up when the washing programme is over.

1. Open the door of the machine.
2. Press On/Off key to turn off your machine.
3. Close the tap.
4. Unplug the machine from the socket.



For energy saving, the machine is automatically turned off following the completion of the programme or if the programme is not started.



Leave your dishes in the machine for about 15 minutes to allow them cool down after they are washed. Your dishes will dry in a shorter time if you leave the door of your machine ajar during this period. This process will increase the drying effectiveness of your machine.

6.11 WATER CUT-OFF WARNING

If mains water is cut or water inlet tap is turned off the machine cannot take water in and E:02 icon will flash on the programme indicator. As long as the problem continues, washing programme is paused and the water inlet is checked regularly by the machine; when the water is restored E:02 icon will disappear after a while and the washing programme resumes.

6.12 OVERFLOWING WARNING

If the machine intakes too much water or there is leakage at any of the components then the machine will detect this and E:01 icon will flash on the Programme indicator. As long as the overflowing continues safety algorithm will be active and try to discharge the water. If overflowing stops and safety is assured, E:01 icon will disappear. If E:01 does not disappear, there is a permanent fault. In this case the authorised service should be contacted.

ProCare

This programme is recommended to be operated on each 1-2 months for machine cleaning and necessary hygiene. The programme should be operated while the machine is empty. In order to achieve an efficient result, it is recommended to use together with special machine cleaning agents.



Do not use this programme to clean dishes. As it operates in high temperatures, it is harmful for the dishes.

7. DETERGENT & RINSE AID DISPENSER

7.1 FILLING THE DETERGENT DISPENSER



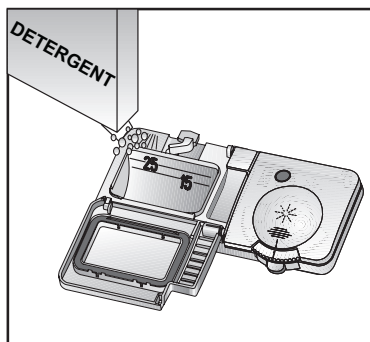
WARNING: Always store your detergent in locations which are cool, dry and out of the reach of children.

- Check that the detergent dispenser is empty after the completion of each wash program.



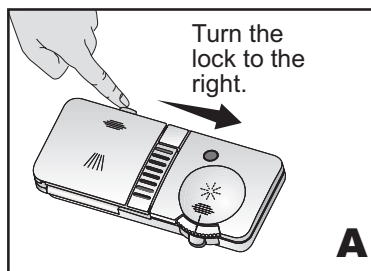
WARNING: Dishwasher detergents can be dangerous if inhaled or swallowed. Avoid contact with skin and eyes, keep children and infirm persons away from the dishwasher when the door is opened. Consult a doctor immediately if detergent has been swallowed or inhaled.

- Only use detergents suitable for dishwashers.
- Do not use detergent in Rinse & Hold cycle.
- Don't forget to pour / put the detergent into the dispenser before turning the machine on.
- Too much detergent may mean that the detergent does not dissolve properly and dishes could get scratched.
- Too much detergent in soft water may cause glass corrosion. Do not use too much detergent if your water supply is soft.



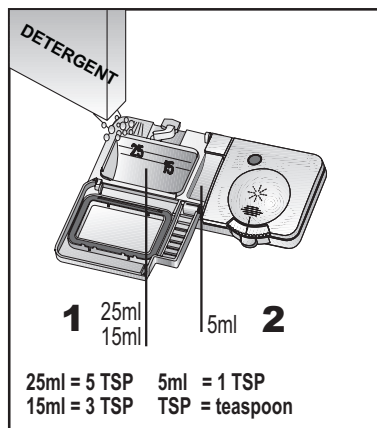
If you do not know the hardness of your water supply, use 15 ml / 3 tsp detergent. Increase the amount of detergent if you see white water marks especially on the surface of the glassware.

Find out the hardness of your water supply by asking your local water department, water softener company, or county extension agent.



1. Open the detergent container by pushing the lock to the right **A**.
 2. Pour / put the detergent into the dispenser.
 3. Close the lid until it clicks in. The detergent container holds a total of 40 ml / 8 tsp of detergent
- 1.** Marking lines on the inside of the detergent container aid in providing the correct amount of detergent. When the dishwasher is fully loaded and the dishes are very dirty, we recommend filling the detergent container up to

the 25 ml / 5 tsp mark. When the dishes are less dirty, it is generally sufficient to fill the detergent up to the 15 ml / 3 tsp mark.



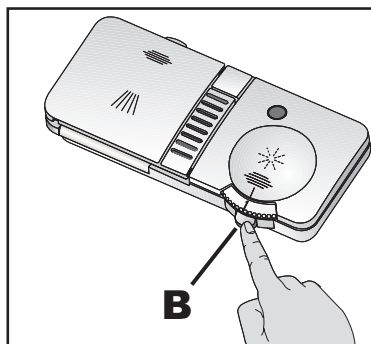
- The detergent amounts for the individual cleaning programs are shown in the “Quick Reference Guide - Program Table”.
- Fill amounts given are for standard powder detergent. Amounts may vary if you use liquid or concentrated powder detergent. Tablet detergents should be placed in detergent container **1**. With the cover closed.
- Follow instructions on the package of the detergent when using liquid dishwasher detergent, concentrated powder detergent, or tablet detergent.
- Deviations are possible depending on how dirty the dishes are and how hard the water is in your location.
- If your dishes have been in the dishwasher for some time without being washed, also fill the smaller container **2**. up to the top.

7.2 FILLING RINSE AID DISPENSER

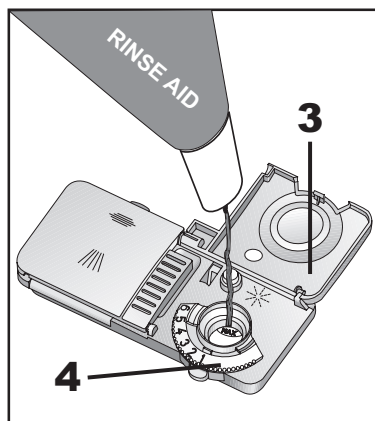


WARNING: Keep your rinse aids out of the reach of children. Ingestion or inhalation of rinse aid may cause serious injury. Avoid contact with skin and eyes, and keep children and infirm persons away from rinse aids.

- Only use rinse aids suited for use in dishwashers. Rinse aids allow washing water to rinse off more cleanly and prevent watermarks or streaks on the dishes.
- **If you use “2 in 1” or “3 in 1” detergents / tabs, you do not need additional rinse aid.**



1. Open the rinse aid dispenser by pressing the lock **B**.
2. Carefully pour in rinse aid to the MAX mark.



3. Close the lid until it clicks in **3**.
4. Carefully wipe off spilled rinse aid.
Excessive rinse aid causes excessive foam formation, which may hinder cleaning.

7.3 SET THE DOSE OF RINSE AID

The dose of rinse aid to be used can be set by means of the dispenser regulator **4** between levels 1 and 6.

Change the setting, only if the following applies after washing:

- Watermarks are visible on the dishes:
Set dosage higher.
- Streaks are visible on the dishes: Set dosage lower.

8. SETTING THE WATER SOFTENER

(MODEL DEPENDING)

WATER HARDNESS & REGENERATION SETTINGS

The dishwasher requires lime free water. Hard water leaves watermarks on your dishes. Your dishwasher has a special water softening system to remove the hardness of the tap water. Setting this system correctly will increase the washing effectiveness.

To find out the hardness level of water in your area, contact your local Water Board or Determine water hardness level by the help of test strip provided.

If you move to a different location, the level of water hardness will possibly be different. It is essential to reset the water hardness in order to obtain optimum washing efficiency.

Test Strip

a 	b 	c 1 second 	d 	e 1 minute 	f <table><tr><td>Level 1</td><td></td><td>No Lime</td></tr><tr><td>Level 2</td><td></td><td>Very low lime content</td></tr><tr><td>Level 3</td><td></td><td>Low lime content</td></tr><tr><td>Level 4</td><td></td><td>Medium lime content</td></tr><tr><td>Level 5</td><td></td><td>High lime content</td></tr><tr><td>Level 6</td><td></td><td>Very High lime content</td></tr></table>	Level 1		No Lime	Level 2		Very low lime content	Level 3		Low lime content	Level 4		Medium lime content	Level 5		High lime content	Level 6		Very High lime content
Level 1		No Lime																					
Level 2		Very low lime content																					
Level 3		Low lime content																					
Level 4		Medium lime content																					
Level 5		High lime content																					
Level 6		Very High lime content																					
Remove the test strip from its packing.	Let the water flow from your tap for 1 minute.	Fill a glass with tap water and dip the test strip into water for 1 second.	Take the test strip out of the water and shake it.	Hold for 1 minute.	Set the water hardness level of your dishwasher according to the result shown by the test strip.																		

To Adjust the Water Hardness

- After turning on the machine, press Time Delay and P+/P keys simultaneously. After the countdown (3,2,1) is displayed keep the keys pressed for a while.
- Press P+/P key to activate the ∞ position.
- Using Time Delay key, adjust water hardness level according to the hardness of the supply water. See “Water hardness level adjustment table” for correct setting.
- Press On / Off key to save the setting.

Water Hardness Level Adjustment Table

Hardness Level	English Water Hardness °dE	German Water Hardness °dH	French Water Hardness °dF*	Water Hardness Level Indicator
1 st Level 	0-5	0-4	0-8	Press the Time Delay key to switch the water hardness level to position 1. (r 1)
2 nd Level 	6-9	5-7	9-13	
3 rd Level 	10-15	8-12	14-22	Press the Time Delay key to switch the water hardness level to position 2. (r 2)
4 th Level 	16-19	13-15	23-27	Press the Time Delay key to switch the water hardness level to position 3. (r 3)
5 th Level 	20-24	16-19	28-34	Press the Time Delay key to switch the water hardness level to position 4. (r 4)
6 th Level 	25-62	20-50	35-90	Press the Time Delay key to switch the water hardness level to position 5. (r 5)

If the hardness level of the water that you use is above 90°F (French standard for water hardness) or if you are using well water, than it is recommended to use filter and water purification devices.

* If the hardness level of the water that you use is below 8°F (French standard for water hardness), there is no need to use salt in your dishwasher. If this is the case, Salt Indicator (if any) illuminates continuously on the panel of your machine.

If the water hardness is set to level 1, the Salt Indicator will illuminate continuously although it is not necessary to use salt. If you use salt under this condition, salt will not be consumed and the lamp will not illuminate.



If you move your house, it is very important to make the water hardness level adjustment of your machine according to the new location you move in order to preserve the washing efficiency. If the water hardness level of your machine is adjusted previously, your machine will display the most recent hardness level adjustment. Adjust the new water hardness level of the machine based on the water hardness level of the tap water.

9. FILLING THE DISHWASHER SALT DISPENSER (MODEL DEPENDING)

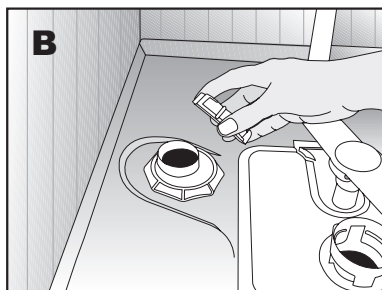
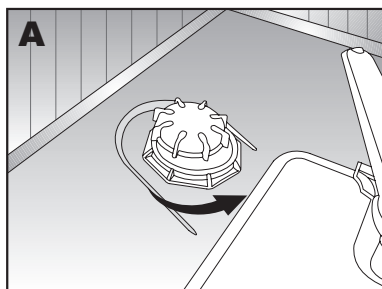


CAUTION : Never use culinary or table salt. These types of salt do not dissolve in water easily and will damage the function of the softening device.

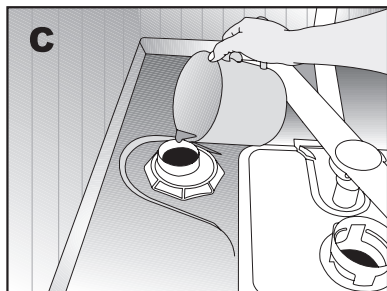


NOTICE: Only use special dishwasher salt in your machine to soften the water. Do not use coarse grained salt. Small grains or powdered salt is more easily soluble. The manufacturer is not liable for damages resulting from the use of the wrong type of salt.

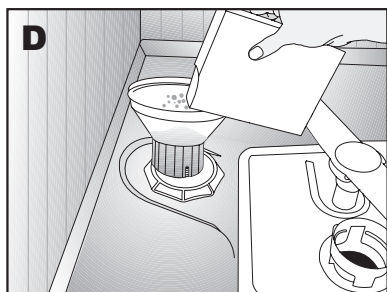
1. Remove the lower rack from the machine.



2. Open the screw-in cap of the salt container by turning it counter clockwise (Fig. A, B).



3. When operating for the first time: Pour 1 Liter of water into the salt container (Fig. C).



4. Pour the salt into the container with the aid of the supplied salt funnel (Fig. D). Pour in enough salt to fill the container. The container holds approximately 2 kg / 4.4 pounds.
5. Close the cap tightly.



CAUTION :Begin any wash program immediately after filling the salt container. The washing program prevents damage to the machine which may be caused by any spilled salt solution.

10. CARE AND MAINTENANCE



WARNING:Before cleaning or carrying out maintenance, switch off the appliance, disconnect the mains plug and turn off the water tap.



WARNING:Do not repair or replace any part of the dishwasher or attempt any servicing unless specifically recommended by this manual. We recommend that the dishwasher only be repaired by an authorized service agent.



CAUTION :To avoid the possibility of slipping, keep the floor around the dishwasher clean and dry. Keep your appliance free from the accumulation of combustible materials, such as lint, rags, and chemicals. If the dishwasher is not in use for an extended period of time, we recommend you check that the baskets are empty, leave the inside of the dishwasher clean, the door cracked open to allow air to circulate, turn off both the power and water supply to the dishwasher.

After the first washing cycle, the salt level indicator light will go out. (model depending)

10.1 CARING FOR YOUR DISHWASHER EXTERIOR

	CAUTION :Possible dishwasher damage: Abrasive cleaners, scouring pads, abrasive cloths (paper towels) can damage the dishwasher decorative door.
--	--

Cleaning the control panel: Use only soft cloth that is lightly dampened with mild detergent. Clean the control panel only with a moist cloth and clear water.

Cleaning the colored doors: Use only soft cloth that is lightly dampened with mild detergent.

Cleaning the stainless steel doors: Use a soft cloth with a cleaner made for cleaning stainless steel. For the best results, apply the stainless steel cleaner to a soft cloth and wipe the surface in the direction of the grain.

Cleaning the door gasket: Regularly clean the door gasket with a damp cloth to remove food particles and other debris. Use a gentle household cleaner for the outside and the door seals, and rinse thoroughly.

10.2 CARING FOR YOUR DISHWASHER INTERIOR

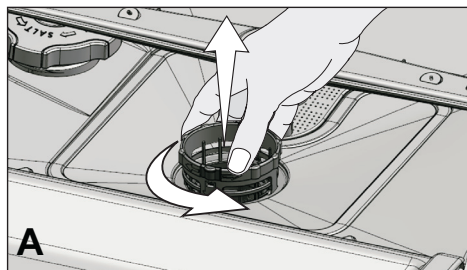
	NOTICE: Cleaning your dishwasher at regular intervals ensures longer product life and reduces the risk of recurring problems. Always disconnect the power to machine before cleaning.
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	CAUTION :When cleaning the underside of the main filter, care must be taken on the sharp outer edge to avoid the risk of cut type injuries.
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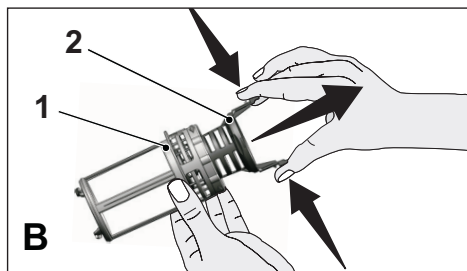
10.3 CLEANING THE FILTERS

Clean the filters at least once a week in order for the machine operates efficiently. Check if food residues are left on the filters. If there are food residues on filters, take them out and clean well under running water.

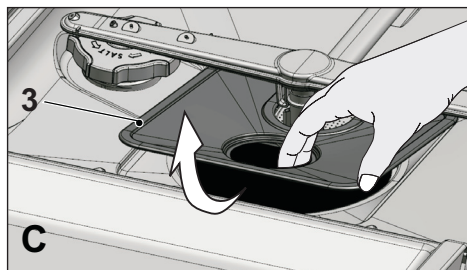
1. Turn the micro filter (1) and coarse filter (2) assembly counterclockwise and pull it out from its seating (A).



2. Press the two pawls on the coarse filter inwards and separate the coarse filter from the assembly (B).



3. Pull out the metal / plastic filter (3) from the seating (C).



4. Clean all three filters under tap water by means of a brush.
5. Replace the metal/plastic filter.
6. Place the coarse filter into the microfilter. Make sure that it is properly seated. Turn the coarse filter clockwise until a "click" sound is heard.



Do not use the dishwasher without filter.



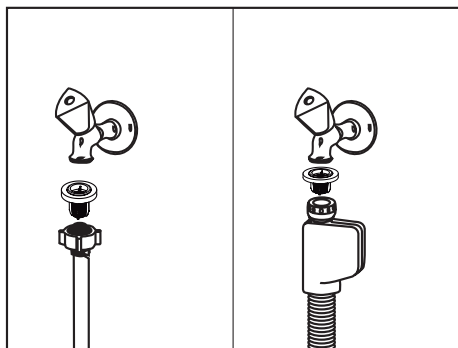
Incorrect placement of the filters will reduce washing efficiency.

10.4 CLEANING THE HOSE FILTER

Damages on the machine that may be caused by impurities coming from the urban supply water or your own water installation (such as sand, dirt, rust, etc.) can be prevented by means of the filter attached to the water inlet hose. Check the filter and the hose regularly and clean them if necessary.

1. Turn off the tap and remove the hose.
2. After taking out the filter, clean it under running tap water.
3. Place the cleaned filter back to its seat in the hose.
4. Install the hose to tap.

(MODEL DEPENDING)

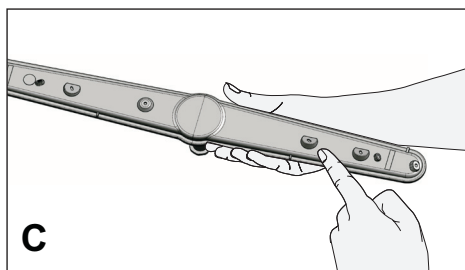
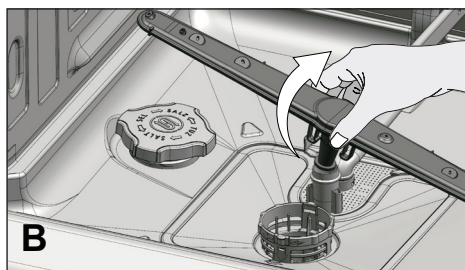
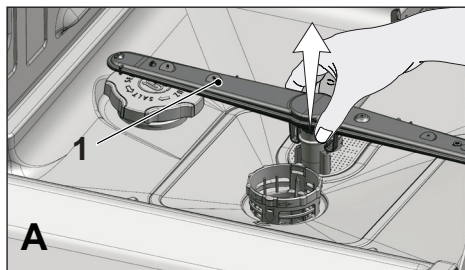


10.5 CLEANING THE IMPELLERS

Clean the impellers at least once a week in order for the machine operates efficiently.

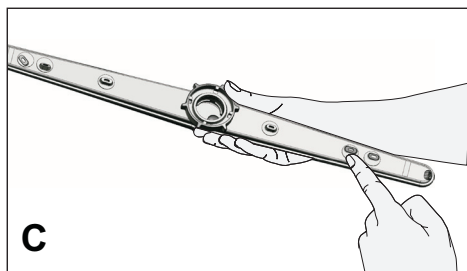
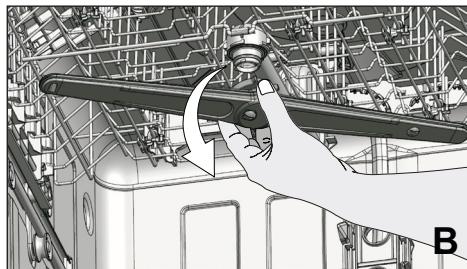
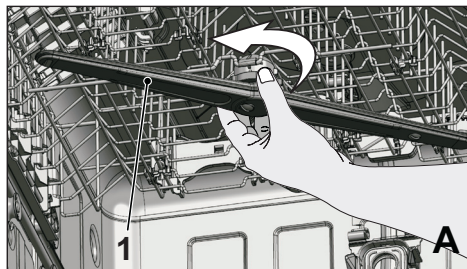
LOWER IMPELLER

Check if the holes on the lower impeller (1) are clogged. If they are clogged, remove and clean the impeller. Pull the lower impeller up to remove it (A, B).



UPPER IMPELLER

Check if the holes on the upper impeller (1) are clogged. If they are clogged, remove and clean the impeller. Turn its nut to left to remove the upper impeller (A, B). Make sure that the nut is tightened well when installing the upper impeller.



11. TROUBLESHOOTING

Machine does not start.

- Power cable is unplugged. >>> Check if the power cable is plugged in.
- Fuse is blown. >>> Check the fuses in your house.
- Water is cut. >>> Make sure that the water inlet tap is open.
- Door of the machine is open. >>> Make sure that you have closed the door of the machine.
- On / Off button is not pressed. >>> Make sure that you have turned on the machine by pressing the On / Off button.

Dishes are not washed clean

- Dishes are not placed orderly in the machine. >>> Load the dishes as described in the user manual.
- Selected programme is unsuitable. >>> Select a programme with a higher temperature and cycle time.
- Impellers are stuck. >>> Prior to starting the programme, turn the lower and upper impellers by hand to make sure that they rotate freely.
- Impeller holes are clogged. >>> Lower and upper impeller holes might be clogged with food remnants such as lemon pips. Clean the impellers regularly as illustrated in section "Cleaning and Care".
- Filters are clogged. >>> Check if the filter system is clean. Clean the filter system regularly as illustrated in section "Cleaning and Care".
- Filters are installed incorrectly. >>> Check the filter system and make sure that it is installed correctly.
- Baskets are overloaded. >>> Do not overload the baskets in excess of their capacity.
- Detergent is stored under unsuitable conditions. >>> If you are using powder detergent, do not store the detergent package in humid places. Keep it in a closed container if possible. For ease-of-storing, we recommend you to use tablet detergents.
- Detergent is not sufficient. >>> If you are using powder detergent, adjust the amount of detergent according to the soiling degree of your dishes and/or programme definitions. We recommend you to use tablet detergents for optimum results.
- Rinse aid is not sufficient. >>> Check the rinse aid indicator and add rinse aid if necessary. Increase the rinse aid setting if there is enough amount of rinse aid in the machine.
- Detergent dispenser lid is left open. >>> Make sure that the detergent dispenser lid is closed tightly after adding detergent.

Dishes are not dry at the end of cycle

- Dishes are not placed orderly in the machine. >>> Place your dishes in a way that no water will accumulate in them.
- Rinse aid is not sufficient. >>> Check the rinse aid indicator and add rinse aid if necessary. Increase the rinse aid setting if there is enough amount of rinse aid in the machine.
- Machine is unloaded right after the programme is over. >>> Do not unload your machine right after washing process is completed. Slightly open the

door and wait for evacuation of the steam inside for a while. Unload the dishes after the pieces cool down to a touchable level. Start unloading process from the lower basket. Thus, dropping of water remained on a piece at upper basket onto the pieces at lower basket is prevented.

- Selected programme is unsuitable. >>> Since rinsing temperature is low at programmes with short duration, drying performance will also be low. Select programmes with longer duration for a higher drying performance.
- Surface quality of the kitchen utensils is deteriorated. >>> Desired washing performance can not be obtained at kitchen utensils with deteriorated surfaces and it is not suitable to use such utensils in terms of hygiene as well. Also, water can not flow easily on deteriorated surfaces. It is not recommended to wash such kitchen utensils in dishwasher.



It is normal that drying complaints can be experienced with Teflon kitchen utensils. It is associated with the structure of Teflon. Since the surface tensions of Teflon and water are different, water droplets will remain as beads on the Teflon surface.

Tea, cafe or lipstick stains remain on dishes.

- Selected programme is unsuitable. >>> Select a programme with a higher temperature and cycle time.
- Surface quality of the kitchen utensils is deteriorated. >>> Tea and cafe stains or other dye spots may not be cleaned in dishwasher when they have penetrated in deteriorated surfaces. Desired washing performance can not be obtained at kitchen utensils with deteriorated surfaces and it is not suitable to use such utensils in terms of hygiene as well. It is not recommended to wash such kitchen utensils in dishwasher.
- Detergent is stored under unsuitable conditions. >>> If you are using powder detergent, do not store the detergent package in humid places. Keep it in a closed container if possible. For ease-of-storing, we recommend you to use tablet detergents.

Lime traces remain on dishes and glassware gains a misty appearance

- Rinse aid is not sufficient. >>> Check the rinse aid indicator and add rinse aid if necessary. Increase the rinse aid setting if there is enough amount of rinse aid in the machine.
- Water hardness setting is low or salt level is insufficient >>> Measure the hardness of the supply water appropriately and check the water hardness setting.
- Salt leakage exists. >>> Pay attention not to spill salt around the salt filling hole while adding salt. Make sure that the salt reservoir lid is tightly closed after finishing the filling process. Run the prewash programme to remove the salt that spilled inside the machine. Since the salt granules that will remain under the lid will dissolve during prewash, causing the lid loosen, check the lid once again at the end of the programme.

There is a different odour in the machine



A new machine has a peculiar odour. It will fade out after a couple of washing.

- Filters are clogged. >>> Check if the filter system is clean. Clean the filter system regularly as illustrated in section “Cleaning and Care”.
- Dirty dishes are kept in dishwasher for 2-3 days. >>> If you are not going to start the machine right after you have put the dishes into it, remove the remnants on the dishes and run the Prewash programme without detergent every 2 days. In such cases, do not close the door of the machine completely in order to avoid odour build up in machine. You can also use commercially available odour removers or machine cleaners.

Rust, discoloration or surface deterioration occurs on dishes

- Salt leakage exists. >>> Salt may cause deterioration and oxidation on metal surfaces. Pay attention not to spill salt around the salt filling hole while adding salt. Make sure that the salt reservoir lid is tightly closed after finishing the filling process. Run the prewash programme to remove the salt that spilled inside the machine. Since the salt granules that will remain under the lid will dissolve during prewash, causing the lid loosen, check the lid once again at the end of the programme.
- Salty food remnants have remained on dishes for a long time. >>> If silverware soiled with such foods will be kept waiting in machine, dirt must be removed by prewash or dishes must be washed without being kept waiting.
- Electric installation is not grounded. >>> Check if your machine is connected to the actual grounding line. Otherwise, the static electric created in the product causes arcs on the surfaces of metal items creating pores, removing the protective cover on the surface and causing discoloration.
- Intensive cleansers such as bleaches are used. >>> Protective cover on metal surfaces gets damaged and loses its efficiency in time when it gets in contact with cleansers such as bleach. Do not wash your dishes with bleach.
- Metal items particularly such as knives are used for purposes other than their intended uses. >>> Protective cover on the edges of knives may get damaged when they are used for purposes such as opening cans. Do not use metal kitchen utensils out of their intended uses.
- Silverware are made of low quality stainless steel. >>> Corrosion on such items is inevitable; they should not be washed in dishwashers.
- Kitchen utensils that are already corroded are washed in dishwasher. >>> Rust on a corroded item can migrate to other stainless steel surfaces and cause corrosion on those surfaces as well. Such items should not be washed in dishwashers.

Detergent remains in detergent dispenser.

- Detergent dispenser was damp when adding detergent. >>> Make sure that the detergent dispenser is dried well prior to filling it with detergent.
- Detergent is added long before the washing process. >>> Pay attention to add detergent shortly before start-up of the washing.
- Opening of the detergent dispenser lid is prevented during washing. >>> Place the dishes in a way that will not prevent the detergent dispenser lid from opening and the water going into the machine from impellers.
- Detergent is stored under unsuitable conditions. >>> If you are using powder detergent, do not store the detergent package in humid places. Keep it in a closed container if possible. For ease-of-storing, we recommend you to use tablet detergents.
- Impeller holes are clogged. >>> Lower and upper impeller holes might be clogged with food remnants such as lemon pips. Clean the impellers regularly as illustrated in section "Cleaning and Care".

Decorations and ornaments on kitchen utensils are being erased.



Decorated glasses and decorated luster porcelains are not suitable for washing in the dishwasher. Manufacturers of glassware and porcelain tableware items do not recommend washing such kitchen utensils in the dishwashers either.

Dishes are scratched.



Kitchen utensils that contains or are made of aluminum should not be washed in dishwasher.

- Salt leakage exists. >>> Pay attention not to spill salt around the salt filling hole while adding salt. Spilled salt can cause scratches. Make sure that the salt reservoir lid is tightly closed after finishing the filling process. Run the prewash programme to remove the salt that spilled inside the machine. Since the salt granules that will remain under the lid will dissolve during prewash, causing the lid loosen, check the lid once again at the end of the programme.
- Water hardness setting is low or salt level is insufficient >>> Measure the hardness of the supply water appropriately and check the water hardness setting.
- Dishes are not placed orderly in the machine. >>> When placing the glasses and other glassware into the basket lean them not against other dishes but the edges or racks of the basket or the glass support wire. Striking of the glasses to each other or to other dishes due to the impact of water during washing can cause breaks, or scratches on their surfaces.

A smear remains on glasses that resembles milk stain which can not be removed when wiped by hand. A bluish / rainbow appearance occurs when the glass is pointed to light.

- Excessive rinse aid is used. >>> Lower rinse aid setting. Clean the spilled rinse aid when adding rinse aid.
- Corrosion has occurred on glass due to soft water. >>> Measure the hardness of the supply water appropriately and check the water hardness setting. If your supply water is soft (<5 dH), do not use salt. Choose programmes that wash in higher temperatures (e.g. 60-65°C). You can also use glass protective detergents that are commercially available.

Foam forms in the machine.

- Dishes are washed with hand-wash detergent by hand but not rinsed before placing them into the machine. >>> Hand-wash detergents do not contain antifoam. There is no need to hand-wash the dishes before placing them into the machine. Removing the coarse soil on the dishes under tap water, with a tissue paper or fork will be sufficient.
- Rinse aid has spilled into the machine when adding rinse aid. >>> Take care that rinse aid is not spilled in the machine when you are filling it. Clean any spilled rinse aid with the help of a tissue paper/towel.
- Lid of the rinse aid reservoir is left open. >>> Make sure that the lid of the rinse aid reservoir is closed after adding rinse aid.

Kitchen utensils are broken.

- Dishes are not placed orderly in the machine. >>> Load the dishes as described in the user manual.
- Baskets are overloaded. >>> Do not overload the baskets in excess of their capacity.

Water remains in the dishwasher at the end of the programme.

- Filters are clogged. >>> Check if the filter system is clean. Clean the filter system regularly as illustrated in section "Cleaning and Care".
- Discharge hose is clogged/blocked. >>> Check the discharge hose. If necessary, remove the discharge hose, clear the blockage and insert it as illustrated in the user manual.



If you cannot eliminate the problem although you follow the instructions in this section, consult your dealer or the Authorised Service Agent. Never try to repair a nonfunctional product yourself.

12. TECHNICAL FEATURES

Load capacity	8 place settings
Permissible water pressure	4.35 - 145 psi (0.3 - 10 bars)
Electrical connection	120 V (volts), 12 A (amps), 60Hz (hertz)
Total power	1400 W (watts)
Heater power	1240 W (watts)



NOTICE: Because we continually strive to improve our products, we may change our specifications and design without prior notice.

This device corresponds to the following directives:
UL 749 Household
Dishwasher directive.

13. WARRANTY STATEMENT FOR THE BLOMBERG DISHWASHERS

The warranties provided by Blomberg in these statements only apply to Blomberg dishwashers sold to the original purchaser or homeowner in the US and Canada. **The warranty is not transferable.** To obtain warranty service, please contact our nearest distributor as listed by state. You will need your dishwasher model number, serial number, retailer name and address, where purchased and purchase date / installation date. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

"This product is fully tested and went through official quality assurance inspections before leaving the original manufacturing site. Warranty terms for this Blomberg household appliance is not valid if the product is altered, tampered, modified, additional parts assembled, fixed and re-packed by an authorized distributor, servicer, a third party retailer, reseller or by any other unauthorized person(s)"

1 year * limited warranty from date of first installation

Blomberg will repair or replace at no cost to the consumer any defective parts of the dishwasher if used under normal household conditions or is installed at an employee kitchen, office use, lodges, primary care facilities such as elderly homes, etc. (warranty is void if the product is installed high traffic locations such as dormitories, school kitchens, restaurants, cafeterias etc. Please consult Blomberg authorized distributor prior to operating the unit about the warranty disclaimer).

Service must also be performed by an authorized Blomberg service agency. (Cosmetic defects must be reported within 10 business days from installation)

2 year * ++ limited warranty from date of first installation

(Parts only) Blomberg will repair or replace any parts at no cost to the consumer if material defects or workmanship have caused the damage or failure of these components. **Again the dishwasher must have been used under normal household conditions and not commercially as stated above (Labor charges are the responsibility of the consumer).**

5 year * ++ limited warranty from date of first installation

(parts only 3-5 years) Blomberg will repair or replace any circuit boards or nylon dishwasher racks (**excluding any plastic rack attachments**) at no cost to the consumer if material defects or workmanship have caused the damage or failure of these components. **The dishwasher must have been used under normal household conditions and not commercially (Labor charges are the responsibility of the consumer)**

Lifetime limited warranty from date of first installation * ++

(parts only) Blomberg will repair or replace to **the original owner** the stainless steel tub or door if rust through occurs **under normal household use and normal water conditions (no excessive chlorine).**

Blomberg may, at its option, also replace the whole dishwasher with the same and/or equivalent model with equal or better functionality if the original model is no longer available. **(Labor, removal and installation charges are the responsibility of the consumer.)**

Disclaimers of warranties and exclusions:

Warranty does not cover service costs by an authorized service agent to correct installation, electrical and plumbing problems or educational instruction on the use of the dishwasher. The warranty also does not cover defects or damage caused by an act of god (such as storms, floods, fires, mudslides, steam protection folio etc.), damage cause by use of the dishwasher for purposes other than those for which it was designed, misuse, disuse, abuse, accident, alteration, improper installation, maintenance, travel fees, service calls outside normal service hours, unauthorized service work.

TO THE EXTENT PERMITTED BY LAW, THIS WARRANTY IS IN LIEU OF ALL OTHER EXPRESSED AND IMPLIED WARRANTIES, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. BLOMBERG UNDERTAKES NO RESPONSIBILITY FOR THE QUALITY OF THIS PRODUCT EXCEPT AS OTHERWISE PROVIDED IN THIS WARRANTY STATEMENT. BLOMBERG ASSUMES NO RESPONSIBILITY THAT THE PRODUCT WILL BE FIT FOR ANY

PARTICULAR PURPOSE FOR WHICH YOU MAY BE BUYING THIS PRODUCT, EXCEPT AS OTHERWISE PROVIDED IN THIS WARRANTY STATEMENT.

Blomberg does not assume any responsibility for incidental or consequential damages. Such damages include, but are not limited to, loss of profits, loss of savings or revenue, loss of use of the dishwasher or any associated equipment, cost of capital, cost of any substitute equipment, facilities or services, downtime, the claims of third parties, and injury to property. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusion may not apply to you.

*** installation date shall refer to either purchase date or 5 business days after delivery of the product to the home, whichever is later.**

++ parts replaced will assume the identity of the original parts + their original warranty.

No Other Warranties. This Warranty Statement is the complete and exclusive warranty from the manufacturer. No employee of Blomberg or any other party is authorized to make any warranty in Statement addition to those made in this Warranty Statement.

14. HOW TO GET SERVICE

Please contact the Distributor for your State or Province as listed on the Distributor Contact List, or call our Toll Free Number at **1 800 459 9848** for direction to an Authorized Blomberg Service Agent.

Blomberg®

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