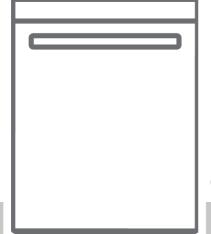


EN Dishwasher / User Manual



GSV 1300

Thank you for choosing this product.

This user manual contains important information on safety and instructions intended to assist you in the operation and maintenance of your appliance.

Please take the time to read this user manual before using your appliance and keep this book for future reference.

Icon	Туре	Meaning
	WARNING	Serious injury or death risk
<u>\f</u>	RISK OF ELECTRIC SHOCK	Dangerous voltage risk
<u> </u>	FIRE	Warning; Risk of fire / flammable materials
<u> </u>	CAUTION	Injury or property damage risk
0	IMPORTANT	Operating the system correctly

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1 SAFETY INSTRUCTIONS

1.1 General Safety Warnings

 Read these instructions carefully before using your appliance and keep this manual for future reference.

Please check the packaging of your machine before installation and the outer surface of the machine once the packaging has been removed. Do not operate the machine if it appears damaged or if the packaging has been opened.

 Packaging materials protect your machine from any damage that might occur during transportation. The packaging materials are environmentally friendly as they are recyclable. Use of recycled material reduces raw material consumption and decreases waste production.

This appliance can be used by children aged from 8 years and above, and by persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning the use of the appliance in a safe way and understand hazards involved. Children should not be allowed to play with the appliance.

A Remove packaging and keep it out of reach of children.

!\ Keep children away from detergents and rinse aids.

There may be some residue left in the machine after washing. Keep children away from the machine when it is open.

1.2 Installation Warnings

- Choose a suitable and safe place to install your machine.
- Only original spare parts should be used with the machine.

Multiply 1 the machine before installation.

Your machine must only be installed by an authorised service agent. Installation by anyone other than an authorised agent may cause your warranty to be void.

<u>i</u>Check that the indoor electrical fuse system is connected in line with safety regulations.

All electrical connections must match the values on the plate.

Ensure the machine does not stand on the electrical supply cable.

Never use an extension cord or a multiple socket connection.

⚠ The plug should be accessible after the machine is installed.

After installation, run your machine unloaded for the first time.

The machine must not be plugged in during positioning.

Always use the coated plug supplied with your machine.

If the electrical cable is damaged, it should only be replaced by a qualified electrician.

Connect the hose directly to the water inlet tap. The
pressure supplied by the tap should be a minimum
of 0.03 MPa and a maximum of 1 MPa. If the
pressure exceeds 1 MPa, a pressure relief valve
must be fitted between the connection.

1.3 During Usage

 This machine is for domestic use only; do not use it for other purposes. Commercial use will void the guarantee.

<u>N</u>Do not stand, sit or place loads on the open door the dishwasher.

Only use detergents and rinse aids produced specifically for dishwashers. Our company is not responsible for any damage that may occur due to misuse.

Do not drink water from the machine.

▲ Due to the danger of explosion, do not place any chemical dissolving agents into the machine's washing section.

 Check the heat-resistance of plastic items before washing them in the machine.

Only put items in the machine which are suitable for dishwashing, and take care not to overfill the baskets.

<u>i</u>Do not open the door while the machine is in operation, hot water may spill out. Safety devices ensure the machine stops if the door is opened.

The machine door should not be left open. It may cause accidents.

Place knives and other sharp objects in the cutlery basket in a blade-down position.

For models with the automatic door-opening system, when the EnergySave option is active, the door will open at the end of a program. To prevent damage to your dishwasher, do not attempt to close the door for one minute after it has opened. For effective drying, keep the door open for 30 minutes after a programme has ended. Do not stand in front of the door after the auto-open signal sounds.

!\text{In the case of a malfunction, repair should only be performed by an authorised service company, otherwise the warranty will be void.

Before repair work, the machine should be disconnected from the mains. Do not pull the cable to unplug the machine. Switch off the water tap.

Operation at a low voltage will cause a decline in performance levels.

For safety, disconnect the plug once a program has finished.

To avoid an electric shock, do not unplug the machine with wet hands.

Pull the plug to disconnect the machine from the mains, never pull on the cord.

2 INSTALLATION

2.1 Machine Positioning

When positioning the machine, place it in an area where dishes can be easily loaded and unloaded. Do not put the machine in an area where the ambient temperature falls below 0°C.

Read all warnings located on the packaging before removing the packaging and positioning the machine.

Place the machine close to a water tap and drain. Take into consideration that the connections will not be altered once the machine is in position.

Do not hold the machine by its door or panel.

Leave an adequate distance around the machine to allow ease of movement when cleaning.

Ensure the water inlet and outlet hoses are not squeezed or trapped and that the machine does not stand on the electrical cable while positioning.

Adjust the feet so the machine is level and balanced. The machine should be placed on flat ground otherwise it will be unstable and the door of the machine will not close properly.

Please install the decorative panel as indicated on the assembly sheet.

Otherwise, the door may not open properly and steam leakage problem may occur.

2.2 Water Connection

We recommend fitting a filter to your water inlet supply in order to prevent damage to your machine due to contamination (sand, rust, etc.) from indoor plumbing. This will also help prevent yellowing and deposit formation after washing.

Note printing on the water inlet hose! If models are marked with 25°, the water temperature may be max. 25 °C (cold water).

For all other models:

Cold water preferred; hot water max. temperature 60 °C.

2.3 Water Inlet Hose

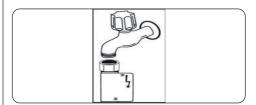


/! WARNING: Use the new water inlet hose supplied with your machine, do not use an old machine's hose.

/! WARNING: Run water through the new hose before connecting.

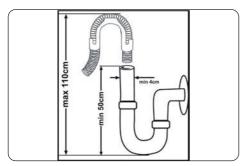
WARNING: Connect the hose directly to the water inlet tap. The pressure supplied by the tap should be a minimum of 0.03 MPa and a maximum of 1 MPa. If the pressure exceeds 1 MPa, a pressure relief valve must be fitted between the connection.

WARNING: After the connections are made, turn the tap on fully and check for water leaks. Always turn off the water inlet tap after a wash program has finished.



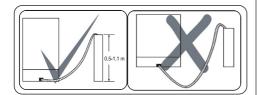
An Aquastop water spout is available with some models. Do not damage it or allow it to become kinked or twisted.

2.4 Drain Hose (Model Depending)



Connect the water drain hose directly to water drain hole or to the sink outlet spigot. This connection should be minimum 50 cm and maximum 110 cm from floor that dishwasher is placed.

IMPORTANT: Items will not wash properly if a drain hose longer than 4 m is used.



2.5 Electrical Connection

WARNING: Your machine is set to operate at 220-240 V. If the mains voltage supply to your machine is 110 V, connect a transformer of 110/220 V and 3000 W between the electrical connection.

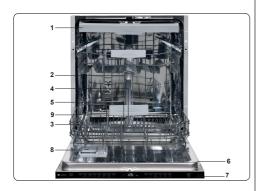
Connect the product to a grounded outlet protected by a fuse complying with the values in the "Technical Specifications" table".

The earthed plug of the machine must be connected to an earthed outlet supplied by suitable voltage and current.

In the absence of earthing installation, an authorised electrician should carry out an earthing installation. In the case of use without earthing installed, we will not be responsible for any loss of use that may occur.

The plug on this appliance may incorporate 13A fuse depending on the target country. (For Example UK, Saudi Arabia)

3 TECHNICAL SPECIFICATIONS





3.1 General Appearance

- 1. Upper basket with racks
- 2. Upper spray arm
- 3. Lower basket
- 4. Lower spray arm
- 5. Filters
- 6. Rating plate
- 7. Control panel
- 8. Detergent and rinse-aid dispenser
- 9. Salt dispenser
- **10. Turbo Drying Unit:** This system enhances the drying performance of your dishes.

3.2 Technical Specifications

Capacity	14 place settings
Dimensions Height Width Depth	820-870 (mm) 598 (mm) 570 (mm)
Net weight	36,4 kg
Operating voltage / frequency	220-240V 50 Hz
Total current	10(A)
Total power	1900(W)
Water supply pressure	Maximum: 1 (Mpa) Minimum: 0.03 (Mpa)

RECYCLING

- Some machine components and packaging consist of recyclable materials.
- Plastics are marked with the international abbreviations:(>PE<, >PP<, etc.)
- The cardboard parts consist of recycled paper. They can be put into waste paper containers for recycling.
- Material unsuitable for domestic waste must be disposed of at recycling centres.
- Contact a relevant recycling centre to obtain information about disposal of different materials.

PACKAGING AND THE ENVIRONMENT

 Packaging materials protect your machine from damage that may occur during transportation. The packaging materials are environmentally friendly as they are recyclable. The use of recycled material reduces raw material consumption and therefore decreases waste production.

CE Declaration of Conformity

We declare that our products meet the applicable European Directives, Decisions and Regulations and the requirements listed in the standards referenced.

The complete declaration of conformity can be found at www.nabo.at/service/archiv.

Disposal of Your Old Machine



The symbol of the crossedout wheeled bin shown on the product or its packaging means that the device must not be disposed of with other household waste but requires separate collection. You can dispose of the device free

of charge at your local waste return and collection system. The addresses can be obtained from your responsible city council or local government. Alternatively, you can return small waste electrical and electronic equipment

(WEEE) with an edge length of up to 25 cm free of charge to any retailer with a sales area relating to electrical and electronic equipment (EEE) of at least 400 m2 or to a food retailer that offers EEE at least several times a year with a total sales area of 800 m2. Larger WEEE can be returned to a respective retailer free of charge when buying a new product of the same type. Regarding the modalities of the collection of WEEE in case of shipment of the newly bought product, please contact your retailer.

If possible, please remove all batteries and accumulators as well as all removable lamps before disposing of the device. Please note that you are responsible for deleting all personal data on the device to be disposed of.

4 BEFORE USING THE APPLIANCE

4.1 Preparing Your Dishwasher For First Use

- Make sure the electricity and supply water specifications match the values indicated in the installation instructions for the machine.
- Remove all packaging material inside the machine.
- · Set the water softener level.
- Fill the rinse aid compartment...

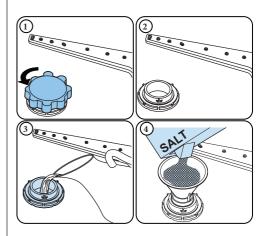
4.2 Salt Usage (IF AVAILABLE)

For a good washing function, the dishwasher needs soft, i.e. less calcareous water. Otherwise. White lime residues will remain on the dishes and the interior equipment. This will negatively affect your machine's washing, drying and shining performance. When water flows through the softener system, the ions forming the hardness are removed from the water and the water reaches the softness required to obtain the best washing result. Depending on the level of hardness of the inflowing water, these ions that harden the water accumulate rapidly inside the softener system. Therefore, the softener system has to be refreshed so that it operates with the same performance also during the next wash. For this purpose, dishwasher salt is used.

Machine can only be used by special dishwasher salt to soften the water. Do not use any small grained or powdered type of salts which can easily soluble. Using any other type of salt can damage your machine.

4.3 Fill The Salt (IF AVAILABLE)

To add softener salt, open the salt compartment cap by turning it counter clockwise. (1) (2) At first use, fill the compartment with 1 kg salt and water (3) until it is almost overflowing. If available, using a funnel (4) will make filling easier. Replace the cap and close it. After every 20-30 Cycles add salt into your machine until it fills up (approx. 1 kg).



Only add water to the salt compartment on first use.

Use softener salt specifically produced for use in dishwashers.

When you start your dishwasher, the salt compartment is filled with water, therefore put the softener salt in prior to starting your machine.

If the softener salt has overflowed and you do not start the machine immediately, run a short washing program to protect your machine against corrosion.

4.4 Test Strip

Run water through the tap (1min.)	Keep the strip in the water (1sec)	Shake the strip.	Wait (1min.)	Set the hardness level of your machine.
1 minute	second		1 minute	1

NOTE: The level is set to 3 as default. If the water is well water or has a hardness level above 90 dF, we recommend that you use filter and refinement devices.

4.5 Water Hardness Table

Level	German dH	French dF	British dE	Indicator
1	0-5	0-9	0-6	SL1 is shown on the display.
2	6-11	10-20	7-14	SL2 is shown on the display.
3	12-17	21-30	15-21	SL3 is shown on the display.
4	18-22	31-40	22-28	SL4 is shown on the display.
5	23-34	41-60	29-42	SL5 is shown on the display.
6	35-50	61-90	43-63	SL6 is shown on the display.

4.6 Water Softener System

The dishwasher is equipped with a water softener which reduces the hardness in the mains water supply. To find out the hardness level of your tap water, contact your water company or use a test strip (if available).

4.7 Setting

In order to change the salt level, follow the below steps:

- Turn on the machine, and press Menu button for 3 seconds. Water hardness setting is seen first. ("SL3" is the factory setting).
- Then, press Select button and the salt level (e.g. "SL3") blinks.
- · Change the level by pressing the Delay buttons.
- Press Select button to save the desired level and the new salt level will illuminate constantly.
- Turn off the machine to exit from the settings.

4.8 Detergent usage

Only use detergents specifically designed for domestic dishwashers. Keep your detergents in cool, dry places out of reach of children.

Add the proper detergent for the selected program to ensure the best performance. The amount of detergent needed depends on the cycle, load size, and soil level of dishes.

Do not fill detergent into the detergent compartment more than required; otherwise you can see whitish streaks or bluish layers on glass and dishes and may cause glass corrosion. Continued use of too much detergent may cause machine damage.

Using little detergent can result in poor cleaning and you can see whitish streaksin hard water.

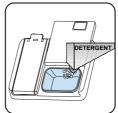
See the detergent manufacturer's instructions for a further information.

4.9 Filling the detergent

Push the latch to open the dispenser and pour in the detergent.

Close the lid and press it until it locks in place. The dispenser should be refilled just before the start of each programme. If the dishes are heavily soiled, place additional detergent in the pre-wash detergent chamber.





4.10 Using combined detergents

These products should be used according to the manufacturer's instructions.

Never put combined detergents into the interior section or the cutlery basket.

Combined detergents contain not only the detergent but also rinse-aid, salt replacement substances and additional components depending on the combination.

We recommend you do not use combined detergents in short programmes. Please use powder detergents in such programmes.

If you encounter problems when using combined detergents, please contact the detergent manufacturer.

When you stop using combined detergents, make sure that water hardness and rinse aid settings are set to the correct level.

4.11 Rinse-aid usage

The rinse aid helps to dry the dishes without streaks and stains. Rinse-aid is required for stain-free utensils and clear glasses. The rinse aid is automatically released during the hot rinse phase. If rinse aid dosage setting set too low, whitish stains remains on dishes and dishes do not dry and washed clean. If rinse aid dosage setting set too height, you can see bluish layers on glass and dishes.

4.12 Filling the rinse-aid and setting

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

In order to change the rinse aid level, follow the below steps

- Turn on the machine and press Menu button for 3 seconds. Water hardness level is seen first. ("SL3" is the factory setting)
- Press Delay(+) button to pass Rinse aid setting. ("r:4" is the factory setting)
- Rinse aid setting follows water hardness setting.
- Then, press Select button and the level of Rinse aid (e.g. "r:4") blinks.
- Change the level by pressing the Delay button.
- Press Select button to save desired level and the new level of Rinse aid will illuminate constantly.
- Turn off the machine to exit from the setting.

The factory setting is "4".

If the dishes are not drying properly or are spotted, increase the level. If blue stains form on your dishes, decrease the level.





Level	Brightener Dose	Indicator
1	Rinse-aid not dispensed	r:1 is shown on the display.
2	1 dose is dispensed	r:2 is shown on the display.
3	2 doses are dispensed	r:3 is shown on the display.
4	3 doses are dispensed	r:4 is shown on the display.
5	4 doses are dispensed	r:5 is shown on the display.

5 LOADING YOUR DISHWASHER

For best results, follow these loading guidelines.

Loading the household dishwasher up to the capacity indicated by the manufacturer will contribute to energy and water savings.

Manual pre-rinsing of tableware items leads

to increased water and energy consumption and is not recommended You can place cups, glasses, stemware, small plates, bowls, etc. in upper basket. Do not lean long glasses against one another or they cannot remain steady and may receive damage. When placing long stem glasses and goblets, lean them against the basket edge or rack and not against other items.

Place all containers such as cups, glasses and pots into the dishwasher with the opening facing downwards otherwise water can collect on items.

If there is cutlery basket in machine, you are recommended to use the cutlery grid in order to obtain the best result. Place all large (pots, pans, lids, plates, bowls etc.) and very dirty items in the lower rack. Dishes and cutlery should not be placed above each other.

WARNING: Take care not to obstruct the rotation of spray arms.

/! WARNING: Make sure after loading the dishes do not prevent opening the detergent dispenser.

5.1 Recommendations

Remove any coarse residue on dishes before placing the dishes in the machine. Start the machine with full load.

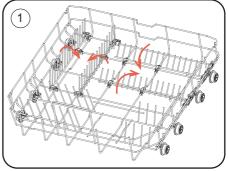


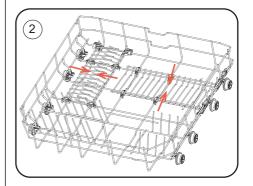
Do not overload the drawers or place dishes in the wrong basket.

WARNING: To avoid any possible injuries, place long-handle and sharp-pointed knives with their sharp points facing down or horizontally on the baskets.

Four Folding Racks

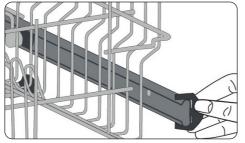
The folding racks allow easier placement of larger items, such as pots and pans. Each section can be folded separately. The racks can be raised up, or folded down, as shown in the images.

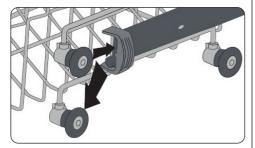




Upper Basket Height Adjustment

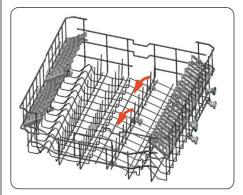
Turn the Rail Stop Clips, at the ends of the rails, to the sides to open them (as shown in the image below), then pull out and remove the basket. Change the position of the wheels, then reinstall the basket to the rail, making sure to close the Rail Stop Clips. When the upper basket is in the higher position, large items such as pans can be placed on the lower basket.





Height Adjustable Rack (peg type)

The foldable racks in the upper basket enable the placement of large items such as pots and pans. Each section can be folded separately. The foldable racks can be either raised up or folded down.



Upper Cutlery Basket

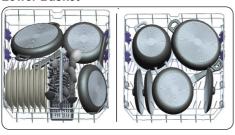
The upper cutlery basket is designed for the placement of large and small cutlery and utensils



WARNING: Knives and other sharp objects must be placed horizontally in the cutlery basket.

5.2 Alternative Basket Loads

Lower Basket



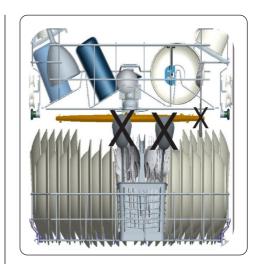
Top Basket

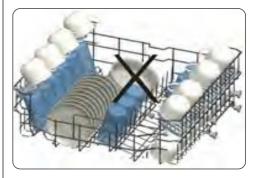


Incorrect Loads

Incorrect loading can cause poor washing and drying performance. Please follow the manufacturer's recommendations for a good performans result.









6 PROGRAMME TABLE

Program Name: I	P1 Eco Standard program for normally soiled daily using dishes
Standard program for normally soiled daily using dishes with reduced energy and water consumptions	ions.
Medium Heavy	неаvy
03:27 01:49 - 02:59	01:
0.645	- 1
9.2	

- The program duration may change according to the amount of dishes, the water temperature, the ambient temperature and selected additional functions.
- Values given for programmes other than the eco programme are indicative only.
- Eco programme is suitable to clean normally soiled tableware, that for this use, it is the most efficient programme in terms of its combined energy and water consumption, and that it is used to assess compliance with the EU ecodesign legislation.
- Washing tableware in a household dishwasher usually consumes less energy and water in the use phase than hand dishwashing when the household dishwasher is used according to the manufacturer's instructions.
- · Only use powder detergent for short programs.
- · Short programs do not include drying.
- To assist drying, we recommend slightly opening the door after a cycle is complete.
- You can access the product database where the model information is stored by reading the QR code on the energy label.

NOTE: According to regulations 1016/2010 and 1059/2010, Eco program energy consumption values may differ. This table is in line with regulations 2019/2022 and 2017/2022.

7 THE CONTROL PANEL



- 1. On/Off button
- 2. Programme Buttons
- 3. Display
- 4. Delay Buttons
- 5. Half Load Button
- 6. Auto Door(Energy Save) Button
- 7. Extra Fast Button
- 8. Silent Button
- 9. Start/Pause Button



- 10. Self Clean Indicator
- Salt Indicator
- 12. Rinse Aid Indicator
- 13. End Step Indicator
- 14. Child Lock Indicator
- 15. Tablet Indicator
- 16. Delay Indicator
- 17. Upper Half Load Indicator
- Lower Half Load Indicator
- 19. Programme Time Indicator

1. On/Off Button

Turn the machine on by pressing the On/ Off button.

2. Programme Buttons

Select a suitable program for your dishes by pressing Programme buttons. For the details of the programs refer to section Program Table.

3. Display

The display shows total time of the selected programme and the remaining time during operation.

4. Delay Buttons

Press the Delay Buttons to delay the start time of a programme for 1 hour up to 24 hours. Pressing once to + button will delay the start time for 1 hour, and continuing to press the button will increase the delay duration. Press the - button to decrase the delay duration. Then press Start/Pause button(8) to start a programme with delay. If you turn off the machine after activating the delay time, the delayed time is cancelled.

5. Half Load Button

Thanks to the half load function in your machine, you can shorten the durations of the programmes that you have selected and reduce the energy and water consumption by using half load electricity and water. When you press the half load button in user interface the indicator/indicators on the screen will be on according to your mode choice. If you press the button once the upper half load basket indicator will be visual, if you press the button twice the lower half load basket indicator will visual, and if you press the button 3 times, the upper half load basket indicator and lower half load basket indicator will be visual on the screen. After 4th press the button the indicators will be disappear. Also, if any of the half load option modes are selected, the half load button led will be on.

6. Auto Door(Energy Save) Button

Select the Auto Door(Energy Save) option to enable the door of the machine to open at the end of the programme to increase drying efficiency. This function also saves energy by operating at a lower temperature. The Auto Door led will illuminate.

7. Extra Fast Button

Select the Extra Fast function to decrease the duration of a programme, providing more economical water usage. Extra Fast led will be on.

8. Silent Button

Select the Silent function for a more sensitive and silent washing operation. This option reduces the sound pressure level of the washing. Silent led will be on.

9. Start/Pause Button

Press the Start/Pause button to start the programme, Start/Pause led will illuminate. Then, the programme will start when the door is closed. If you open the door of your machine when the programme is running the duration of the programme pauses. After that, if you close the door of your machine without pressing Start/Pause button, program continues where it left off.

10. Self Clean Indicator

Self clean program is for cleaning the inside of the dishwasher. Use the program without dishes in your machine. It eliminates esidual soils, odor, white spots, and other dirt. You can select self clean program by pressing twice the 2nd program from the right. If self clean program is selected, self clean indicator will illuminate.

11. Salt Indicator

When there is insufficient softening salt, the salt indicator turns on and you should fill up the salt chamber.

12. Rinse Aid Indicator

When the rinse aid level is low, the rinse aid indicator turns on and you should fill the rinse aid chamber.

13. End Step Indicator

When the program is completed, end step indicator will be on and the buzzer will be activated. Buzzer sounds 5 times each at 5 minutes intervals (in 0, 5, 10 and 15th minutes) in total 4 different times at the end of the program.

14. Child Lock Indicator

Child lock is activated/deactivated by pressing Delay Buttons(4) at the same time for 3 seconds. When it is activated, child lock indicator illuminates and "CL1" is shown on Display(3). When it is deactivated, "CL0" is shown on Display(3).

15. Tablet Indicator

Select the Tablet Detergent function when using a combined detergent that contains salt, rinse aid or other extras. The Tablet Indicator will remain on for as long as it is selected.

16. Delay Indicator

When programme is started with delay, the Delay Indicator will be on.

17. Upper Half Load Indicator

If you have dishes only in the upper basket, select the half load upper basket option. If it is selected, half load upper basket indicator will illuminate.

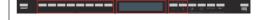
18. Lower Half Load Indicator

If you have dishes only in the lower basket, select the half load lower basket option. If it is selected, half load lower basket indicator will illuminate.

Note: If you have dishes both of in the upper and lower basket, select the half load upper basket and half load lower basket option together. If it is selected, upper half load basket indicator and lower half load basket indicator together will illuminate.

19. Programme Time Indicator

Programme duration can be monitored via Programme Time Indicator.



1. Changing a Programme

Follow the steps below to change a programme while in operation.

Open the door and press the Start/Pause button(9). Choose a new programme by pressing Programme buttons(2). After programme selection, press the Start/Pause button(9). After closing the door, the newly selected programme will resume the course of the old programme.

NOTE: Open the door slightly at first to stop a wash programme before it is complete in order to avoid water spillage.

Cancelling a Programme

Follow the steps below if you would like to cancel a programme while in operation.

Open the door of your machine. The selected programme will appear on the display. Press and hold the Start/Pause button(9) for 3 seconds. "0:01" will be shown on the display. After closing the door of the machine, the water discharge process will start and continue for 30 seconds. When the programme is cancelled, buzzer will sound 5 times.

Switching the Machine Off

"0" will be shown on the display when the selected programme is complete. Buzzer will also sound 5 times. You can then switch your machine off using the Power On/Off button.

Disconnect the plug and turn off the water tap.

NOTE: Do not open the door before the programme is complete.

NOTE: If the door of the machine is opened or the power is cut off while a programme is in operation, the programme will continue when the door is closed or the power returns.

NOTE: If the power is cut off during the drying process, the programme will terminate. Your machine will be ready for a new programme selection.



Menu Settings

Press Auto Door button(6) for 3 seconds to enter menu. Water hardness setting (e.g. SL3) is seen first. Press Delay buttons(4) to surf through menu. Then, press Half Load button(5) to enter to the levels of the setting you want to change in the menu. At this time display(3) blinks and that means this setting can be changed by pressing Delay buttons(4). Set the new level with Delay buttons(4) and press Half Load button(5) to save new level. After that display(3) will light up constantly and that means this setting level is saved. You can change another setting with these steps or exit from menu by pressing Auto Door button(6) for 3 seconds or turning off/on.

No	Setting	Options	Description	
	Water Hardness	SL1		
		SL2	Set the water hardness.	
1		SL3*		
	Tidi di loco	SL4	Haranoos.	
		SL5		
		SL6		
		r:1		
		r:2		
2	Rinse Aid	r:3	Set the amount of rinse aid.	
		r:4*		
		r:5		
		b:0		
3	Buzzer	b:1	Set the buzzer sound level.	
3	Sound Control	b:2		
		b:3*		
	Start	LP0*	Set a default programme for when the	
4	Programme	LP1	appliance switched on.	
5	Tablet	A:0*	Set the Tablet	
5		A:1	option.	
6	Save Power Mode	SP0		
		SP1*	Set the Save Power Mode.	
		SP2		
7	Factory Setting	FS0*	Restore changed settings to the	
l		FS1	factory settings.	

*Default setting

1. Water Hardness

To change the water hardness setting, follow the "4.7 Water Hardness Setting".

2. Rinse Aid

To change the rinse aid setting, follow the "4.12 Rinse Aid Setting".

3. Buzzer Sound Control

To change the buzzer sound control, follow the "Menu Settings". "b:3" level is the highest sound level. "b:0" level means all voices are off.

4. Start Programme

To change the start programme selection, follow the "Menu Settings". In "LP0" level, machine turns on with Eco program. In "LP1" level, machine turns on with last selected program and option.

5. Tablet

To change the tablet option setting, follow the "Menu Settings". In "A:0" level, tablet option is not selected. To select tablet option, choose "A:1" level and tablet indicator(15) will illuminate. After tablet option is selected once and if you don't disable tablet option from the menu, it will always be selected.

6. Save Power Mode

To change the save power mode setting, follow the "Menu Settings". In "SP0" level, interior lights(if available) will always be off, the screen will turn off after 4 minutes and the machine will turn off after 15 minutes of no activity in order to save energy. In "SP1" level, interior lights will turn off after 4 minutes when the door is opened, the screen will turn off after 4 minutes and the machine will turn off after 15 minutes of no activity in order to save energy. In "SP2" level, when the machine is off position, interior lights will turn off after 4 minutes when the door is opened. When the machine is on position, interior lights is on as long as the door stays open and machine will not turn off except by pressing On/off button.

7. Factory Setting

To change the factory setting, follow the "Menu Settings". If you change the level as "FS1" in factory setting, all settings return to default setting.

8 CLEANING AND MAINTENANCE

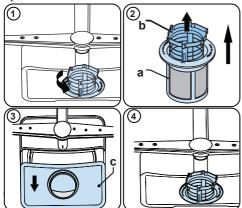
Cleaning your dishwasher is important to maintain the machine's service life Make sure that the water softening setting (If available) is done correctly and correct amount of detergent is used to prevent limescale accumulation. Refill the salt compartment when the salt sensor light comes on Oil and limescale may build up in your Dishwasher over time. If this occurs:

- Fill the detergent compartment but do not load any dishes. Select a programme which runs at high temperature and run the Dishwasher empty. If this does not clean your Dishwasher sufficiently, use a cleaning agent designed for use with dishwashers.
- To extend the life of your dishwasher, clean the appliance regularly on each month
- Wipe the door seals regularly with a damp cloth to remove any accumulated residue or foreign objects.

8.1 Filters

Clean the filters and spray arms at least once a week. If any food waste remains or foreign objects on the coarse and fine filters, remove them and clean them thoroughly with water.

- a) Micro Filter b) Coarse Filter
- c) Metal Filter

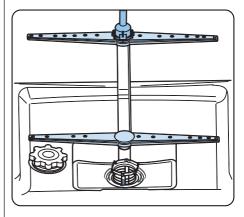


To remove and clean the filter combination, turn it counter clockwise and remove it by lifting it upwards (1).Pull the coarse filter out of the micro filter (2).Then pull and remove the metal filter (3).Rinse the filter with lots of water until it is free of residue. Reassemble the filters. Replace the filter insert, and rotate it clockwise (4).

- Never use your dishwasher without a filter
- Incorrect fitting of the filter will reduce the washing effectiveness.
- Clean filters are necessary for proper running of the machine.

8.2 Spray Arms

Make sure that the spray holes are not clogged and that no food waste or foreign object is stuck to the spray arms. If there is any clogging, remove the spray arms and clean them under water. To remove the upper spray arm undo the nut holding it in position by turning it clockwise and pulling it downwards. Make sure that the nut is properly tightened when refitting the upper spray arm.



8.3 Drain Pump

Large food residues or foreign objects which were not captured by the filters may block the waste water pump. The rinsing water will then be above the filter.

▲ Warning Risk of cuts!

When cleaning the waste water pump, ensure that you do not injure yourself on p ieces of broken glass or pointed implements.

In this case:

- **1.** First always disconnect the appliance from the power supply.
- 2. Take out baskets.
- 3. Remove the filters.
- **4.** Scoop out water, use a sponge if required.
- **5.**Check the area and remove any foreign objects.
- 6. Install filters.
- 7. Re-insert baskets.

9 TROUBLESHOOTING

FAULT	POSSIBLE CAUSE	TROUBLESHOOTING
	Your Dishwasher is not plugged in.	Plug your Dishwasher in.
	Your Dishwasher is not switched on.	Switch your Dishwasher on by pressing the On/Off button.
The programme does	Fuse blown.	Check your indoor fuses.
not start.	Water inlet tap is closed.	Turn on the water inlet tap.
	Your Dishwasher door is open.	Close the Dishwasher door.
	Water inlet hose and machine filters are clogged.	Check the water inlet hose and machine filters and make sure they are not clogged.
	Water drain hose is clogged or twisted.	Check the drain hose, then either clean or untwist it.
Water remains inside the machine.	The filters are clogged.	Clean the filters.
	The programme is not finished yet.	Wait until the programme is finished.
Machine stops during	Power failure.	Check mains power.
washing.	Water inlet failure.	Check water tap.
Shaking and hitting noises are heard during a wash operation.	The spray arm is hitting the dishes in the lower basket.	Move or remove items blocking the spray arm.
	Dishes placed incorrectly, sprayed water not reaching affected dishes.	Do not overload baskets.
	Dishes leaning each another.	Place dishes as instructed in the section on loading your dishwasher.
Partial food wastes	Not enough detergent used.	Use the correct amount of detergent, as instructed in the programme table.
remain on the dishes.	Wrong wash programme selected.	Use the information in the programme table to select the most appropriate programme.
	Spray arms clogged with food waste.	Clean the holes in the spray arms with thin objects.
	Filters or water drain pump clogged or filter misplaced.	Check the drain hose and filters are correctly fitted.

FAULT	POSSIBLE CAUSE	TROUBLESHOOTING
	Not enough detergent used.	Use the correct amount of detergent, as instructed in the programme table.
Whitish stains remains	Rinse aid dosage and/or water softener setting set too low.	Increase rinse aid and/or water softener level.
on dishes.	High water hardness level.	Increase water softerner level and add salt.
	Salt compartment cap not closed properly.	Check that the salt compartment cap is closed properly.
8:1	Drying option is not selected.	Select a programme with a drying option.
Dishes do not dry.	Rinse aid dosage set too low.	Increase rinse aid dosage setting.
	Stainless-steel quality of the dishes is insufficient.	Use only dishwasher-proof sets.
	High level of salt in wash water.	Adjust the water hardness level using water hardness table.
Rust stains form on the dishes.	Salt compartment cap not closed properly.	Check that the salt compartment cap is closed properly.
	Too much salt spilled in the Dishwasher while filling it with salt.	Use funnel while filling salt to the compartment to avoid spillage.
	A poor mains grounding.	Consult a qualified electrician immediately.
Detergent remains in the detergent compartment. Detergent was added when the detergent compartment was wet.		Make sure detergent compartment is dry before use.

AUTOMATIC FAULT WARNINGS AND WHAT TO DO

TROUBLE CODE	POSSIBLE FAULT	WHAT TO DO
		Make sure the water inlet tap is open and water is flowing.
FF	Water inlet system failure	Separate the inlet hose from the tap and clean the filter of the hose.
		Contact for service if the error continues.
F5	Pressure system failure	Contact for service.
F3	Continuous water input	Close the tap and contact for service.
		Water discharge hose and filters may be clogged.
F2	Inability to discharge water	Cancel the program.
		If the error continues, contact for service.
F8	Heater error	Contact for service.
F1	Overflow	Unplug the machine and close the tap.
FI		Contact for service.
FE	Faulty electronic card	Contact for service.
F7	Overheating	Contact for service.
F9	Divisor position error	Contact for service.
F6	Faulty heater sensor	Contact for service.
Н	High voltage failure	Contact for service.
LO	Low voltage failure	Contact for service.

The installation and repairing procedures should always carried out by the Authorised Service Agent in order to avoid possible risks. The manufacturer shall not be held liable for damages that may arise from procedures carried out by unauthorised persons. Repairs may be carried out by technicians only. If a component has to be replaced, ensure that only original spare parts are used.

Improper repairs or use of non-original spare parts may cause considerable damage and put the user at considerable risk.

Contact information for your customer service can be found on the back of this document. Function-relevant genuine spare parts according to the corresponding Ecodesign order can be obtained from Customer Service for a period of at least 10 years from the date on which your appliance was placed on the market within the European Economic Area.

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