Amica

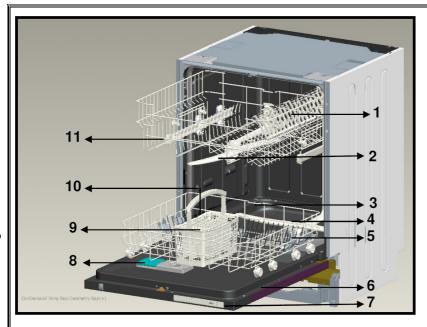
Dishwasher N⇒J '*') 'I ?

Instruction manual

Sticker with serial number of appliance

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- 1. Upper basket with racks
- 2. Upper spray arm
- Lower basket
- 4. Lower spray arm
- 5. Filters
- 6. Rating plate
- 7. Control Panel
- 8. Detergent and rinse-aid dispenser
- 9. Cutlery basket
- 10. Salt dispenser
- **11.** Upper basket track latch



▶ 13. Active drying unit: This system provides better drying performance for your dishes. **Technical specifications**

Capacity	15 place settings
Height	820 mm - 870mm
Width	598 mm
Depth	550 mm
Net Weight	38 kg
Electricity input	220-240 V, 50 Hz
Total Power	1900 W
Heating Power	1800 W
Pump Power	85 W
Drain Pump Power	57, 5 W
Water supply pressure	0.03 MPa (0,3 bar)-1 MPa (10 bar)
Current	10 A

Conformity with the standards and Test data /

EU Declaration of Conformity

This product meets the requirements of all applicable

EU directives with the corresponding harmonised standards, which provide for CE marking.

Important Note for User:For softcopy of this user manual, please contact following address:

"dishwasher@standardtest.info".In your e-mail, please provide the model name and serial number (20 digits) which you can find on the appliance door.

SAFETY INFORMATION AND RECOMMENDATIONS

Recycling

- Certain components and the packaging of your machine have been produced from recyclable materials.
- Plastic parts are marked with international abbreviations: (>PE<, >PS<, >POM<, >PP<,)
- Cardboard parts have been produced from recycled paper and they should be disposed of into waste paper collection containers for recycling.
- Such materials are not suitable for being disposed of into garbage bins. They should be delivered to recycling centres instead
- Contact relevant centres in order to obtain information on methods and points of disposal.

Safety Information

When you take delivery of your machine

- Check for any damage to your machine or to its packaging. Never start a machine damaged in any way, make sure to contact an authorised service.
- Unwrap the packaging materials as indicated and dispose of them in accordance with the rules.

The points to pay attention during machine installation

- Choose a suitable, safe and level place to install your machine.
- Carry out the installation and connection of your machine by following the instructions.
- This machine should be installed and repaired by an authorised service only.
- Only original spare parts should be used with the machine.
- Before installing, be sure that the machine is unplugged.

- Check whether the indoor electrical fuse system is connected according to the regulations.
- All electrical connections must match the values indicated on the rating plate.
- Pay special attention and be sure that the machine does not stand on the electricity supply cable.
- Never use an extension cord or a multiple socket for making a connection. The plug should be comfortably accessible after the machine has been installed.
- After installing the machine to a suitable place, run it unloaded for the first time.

In daily use

- This machine is for household use; do not use it for any other purpose. Commercial usage of the dishwasher will void the guarantee.
- Do not get up, sit or place a load on the open door of the dishwasher, it may fall over.
- Never put into the detergent and rinse aid dispensers of your machine anything other than those detergents and rinse aids which are produced specifically for dishwashers. Our company will not be responsible for any damage that might occur in your machine otherwise.
- The water in the machine's washing section is no drinking water do not drink it.
- Due to danger of explosion, do not put into the machine's washing section any chemical dissolving agents such as solvents.
- Check whether plastic items are heat-resistant before washing them in the machine.
- •This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or

mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

- Do not put into your machine those items which are not suitable for dishwashing. Also, do not fill any basket above its capacity. Our company will not be responsible for any scratch or rust to form on the inner frame of your machine due to basket movements otherwise.
- Especially because hot water may flow out, the machine door should not be opened under any circumstances while the machine is in operation. In any case, a safety devices ensures that the machine stops if the door is opened.
- Do not leave your dishwasher's door open. Failure to do so may lead to accidents.
- Place knives and other sharp-ended objects in the cutlery basket in blade-down position.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- •This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- If EnergySave option is selected as "Yes", The door will be opened at the end of the program. Do not force to close the door to avoid harm auto door mechanism during 1 minutes. The door must be open during 30 minutes to get effective drying.(in models with auto door opening system)

Warning: Do not stand in front of the door after the signal sounds belonging auto-open.

For your children's safety

- After removing the machine's packaging, make sure that the packaging material is out of reach of children.
- Do not allow children to play with or start the machine.
- Keep your children away from detergents and rinse aids.
- Keep children away from the machine while it is open because there may still be residues of cleaning substances inside the machine.
- Be sure that your old machine does not pose any threat to your children. Children are known to have gotten themselves locked in old machines. To forestall such a situation, break your machine's door lock and tear off the electrical cables.

In case of malfunctioning

- Any malfunction in the machine should be repaired definitely by qualified persons. Any repair work performed by anyone other than the authorised service personnel will cause your machine to be left outside the scope of warranty.
- Prior to any repair work on the machine, be sure that the machine is cut off from the mains. Switch off the fuse or unplug the machine. Do not pull by the cable when unplugging. Make sure to turn off the water tap.

Recommendations

- For energy and water saving, remove coarse residues on your dishes before placing the dishes into the machine. Start your machine after having fully loaded it.
- Use the pre-wash programme only whenever necessary.
- Place such hollow items as bowls, glasses and pots into the machine in such a way that they will face down.
- You are recommended not to load into your machine any dishes different or more than indicated.

Items not suitable for dishwashing:

- Cigarette ashes, candle leftovers, polish, paint, chemical substances, iron-alloy materials;
- Forks, spoons and knives with wooden or bone, or ivory or nacre-coated handles; glued items, items soiled with abrasive, acidic or base chemicals.
- Plastic items that are not heat-resistant, copper or tin-coated containers.
- Aluminium and silver objects (they may discolour, become dull).
- Certain delicate glass types, porcelains with ornamental printed patterns as they fade even after the first wash; certain crystal items as they lose their transparency over time, adhered cutlery that is not heat-resistant, lead crystal glasses, cutting boards, items manufactured with synthetic fibre;
- Absorbent items as sponges or kitchen rags are not suitable for dishwashing.

Warning: Take care to buy dishwasher-proof sets in your future purchases.

INSTALLING THE MACHINE Positioning the machine

When determining the place to put your machine on, take care to choose a place where you can easily load and unload your dishes.

Do not put your machine in any location where there is the probability for the room temperature to fall below 0°C.

Before positioning, take the machine out of its packaging by following the warnings located on the package.

Position the machine close to a water tap or drain. You need to site your machine, taking into consideration that its connections will not be altered once they are made.

Do not grip the machine by its door or panel in order to move it.

Take care to leave a certain clearance from all sides of the machine so that you can comfortably move it back and forth during cleaning.

Make sure that the water inlet and outlet hoses do not get squeezed while positioning the machine. Also, make sure that the machine does not stand on the electrical cable.

Adjust the machine's adjustable feet so that it can stand level and balanced. Proper positioning of the machine ensures problem-free opening and closing of its door.

If the door of you machine does not close properly, check if the machine is stable on the floor it stands; if not, adjust the adjustable feet and ensure its stable position.

Water connection

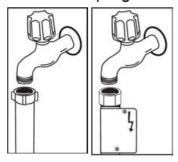
Be sure that the indoor plumbing is suitable for installing a dishwasher. Also, we recommend that you fit a filter at the entrance of your place or apartment so as to avoid any damage to your machine because of any contamination (sand, clay, rust etc.) that might be occasionally carried in through the mains water supply or the indoor plumbing, and to forestall such complaints as yellowing and formation of deposits after washing.



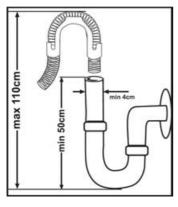
Water inlet hose

Do not use the water inlet hose of your old machine, if any. Use the new water inlet hose supplied with your machine instead. If you are going to connect a new or long - unused water inlet hose to your machine ,run water through it for a while before making the connection. Connect the water inlet hose directly to the water inlet tap. The pressure supplied by the tap should be at a minimum of 0.03 Mpa and and at a maximum of 1 Mpa. If the water pressure is above 1 Mpa, a pressure-relief valve should be fitted inbetween.

After the connections are made, the tap should be turned on fully and checked for water tightness. For the safety of your machine, make sure to always turn off the water inlet tap after each wash programme is finished.



NOTE: Aquastop water spout is used in some models. In case of using Aquastop, a dangerous tension exists. Do not cut Aquastop water spout. Do not let it get folded or twisted.

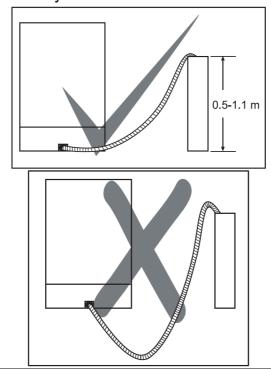


Water outlet hose

The water drain hose can be connected either directly to the water drain hole or to the sink outlet spigot. Using a special bent pipe (if available), the water can be drained directly into the sink via hooking the bent pipe over the edge of the sink. This connection should be at a minimum of 50 cm and at a maximum of 110 cm from the floor plane.

Warning: When a drain hose longer than 4 m is used, the dishes might remain dirty. In that case, our company will not accept responsibility.





Electrical connection

The earthed plug of your machine should be connected to an earthed outlet supplied by suitable voltage and current. If there is no earthing installation, have a competent electrician carry out an earthing installation. In case of usage without earthing installed, our company will not be responsible for any loss of usage that might occur.

The indoor fuse current value should be 10-16 A.

Your machine is set according to 220-240 V. If the mains voltage in your location is 110 V, connect a transformer of 110/220 V and 3000 W inbetween. The machine should not be plugged in during positioning.

Always use the coated plug supplied with your machine.

Running in low voltage will cause a decline in washing quality.

The machine's electrical cable should be replaced by an authorised service or an authorised electrician only. Failure to do so may lead to accidents.

For safety purposes, always make sure to disconnect the plug when a wash programme is finished.

In order not to cause an electric shock, do not unplug when your hands are wet.

When disconnecting your machine from the mains supply, always pull from the plug. Never pull the cord itself.

Prior to using the machine for the first time

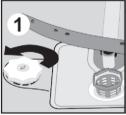
- Check whether the electricity and supply water specifications match the values indicated by the installation instructions for the machine.
- Remove all packaging materials inside the machine.
- Set the water softener.
- Add 1 kg salt into the salt compartment and fill with water up to a level at which it will almost overflow.
- Fill the rinse aid compartment.

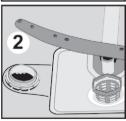
PREPARING THE MACHINE FOR USE

The importance of water decalcification

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.

Filling with salt





Use softener salt specifically produced for use in dishwashers. To put softener salt, first remove the lower basket and then open the salt compartment cap by turning it counter clockwise.1 2 At first fill the compartment with 1kg salt and water3 at overflowing level If available.using the funnel 4provided will make filling easier, refit the cap and close it. If the salt warning lamp on the control panel becomes on fill the salt compartment with salt again. Fill the salt compartment with water at first use only. If you put a tablet into the salt



We recommend that you use small-grained or powder softener salt.

Do not put table salt into your machine. Otherwise, the function of the softener compartment may decrease over time. When you start your dishwasher, the salt compartment gets filled with water. Therefore, put the softener salt prior to starting your machine.

compartment, do not fill the compartment completely.

This way, overflowing salt gets immediately cleaned up through the wash operation. If you are not going to wash any dishes immediately after putting salt, then run a short washing program with an empty machine in order to avoid any damage (to prevent corrosion) to your machine due to the salt overflow while filling in the salt container.

Testing strip

The washing effectiveness of your machine depends on the softness of the tap water. For this reason, your machine is equipped with a system that reduces the hardness in mains water supply. The washing effectiveness will increase when the system is correctly set. To find out the water hardness level of water in your area, contact your local water board or determine water hardness level by using the test strip(if available).

Open the testing strip.	Run water through your tap for 1 min.	Keep the testing strip in water for 1 sec.	Shake the testing strip after taking it out of water.	Wait for 1 min.	Make your machine's water hardness setting according to the result obtained through the testing strip.
	1 minute	1 second		1 minute	Level 1 Level 2 Level 2 Level 3 Level 4 Level 4 Level 5 Level 5 Level 6 Level 7 Level 7 Level 8 Level

Adjusting salt consumption

Table of Water Hardness Level Settings

If the hardness of the water you use is above 90 dF (French hardness) or if you are using well water; you are recommended to use filter and water refinement devices.

Water hardness level	German hardness dH	French hardness dF	British hardness dE	Hardness Level Indicator	P1	P2	Р3	P4	P5
1	0-5	0-9	0-6	P1 – P5 leds are on.	•	0	0	0	•
2	6-11	10-20	7-14	P2 – P5 leds are on.	0	•	0	0	•
3	12-17	21-30	15-21	P3 - P5 leds are on.	0	0	•	0	•
4	18-22	31-40	22-28	P4 – P5 leds are on.	0	0	0	•	•
5	23-31	41-55	29-39	P1 – P4 – P5 leds are on.	•	0	0	•	•
6	32-50	56-90	40-63	P2 - P4 - P5 leds are on.	0	•	0	•	•

NOTE: Hardness level is adjusted to level 3 as a factory setting.

Adjust the water softener according to how hard your tap water is.





Press the program selector button and keep it pressed down. (3)



Meanwhile, energise the machine by pressing the Power On/Off button. (1)



Keep Start/Pause keys press until the leds "P1-P2-P3-P4-P5-end of program indicator" are on and off. (3)



After the leds "P1-P2-P3-P4-P5-end of program indicator" have flashed (2), release the program selector button . (3)

Your machine displays the latest entered water hardness setting.



You can adjust the levels by programme selector button (3) according to Table of Water Hardness Level Settings.



After adjusting the water hardness level , press on/off button to save the settings in memory. (1)

Detergent usage

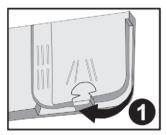
Use a detergent specifically designed for use in domestic dishwashers.

You can find powder,gel,and tablet detergents in the market that have been designed for household dishwashers.

Detergent should be put into the compartment prior to starting the machine. Keep your detergents in cool, dry places out of reach of your children.

Do not fill detergent into the detergent compartment more than required; otherwise it may cause scratches on your glasses as well as lead to a poorly dissolved detergent. Should you need more information concerning the detergent you will use, contact detergent manufacturers directly.

Filling the detergent compartment

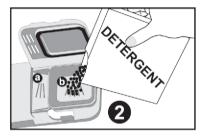


Push the latch to open the detergent container as shown in the image. 1 Detergent pod has level lines inside. It is possible to measure the right detergent amount using these lines. Detergent pod can take totally 40 cm3 detergent. Open the dishwasher detergent and pour into the larger compartment b 25 cm3 if your dishes are heavily soiled or

15 cm3 if they are less soiled.2 If your dishes have been kept dirty for a very long time, if there are dried

food wastes on them, and if you have overly loaded the dishwasher, pour a 5 cm3 detergent into the prewash compartment and start your machine.

You may have to add more detergent into your machine, depending on the degree of soil and on the water hardness level in your area.



Combined detergent

Detergent manufacturers also produce combined detergents called "2 in 1", "3 in 1" or "5 in 1" etc.

"2 in 1" detergents contain detergent + salt or rinse aid. When using "2 in 1" detergents make sure to check the specifications of the tablet.

Other tablet detergents contain detergent + rinse aid + salt + various extra functions.

Generally, combined detergents produce sufficient results under certain usage conditions only. Such detergents contain rinse aid and/or salt in preset amounts

Points to consider when using this type of products:

- Always make sure to check the specifications of the product you will use or whether or not it is a combined product.
- Check if the detergent used is appropriate for the hardness of mains water that machine is appertaining to.
- · Observe the instructions on packagings when using such products.
- If such detergents are in the form of tablets, never put them into the interior section or the cutlery basket of the dishwasher. Always put the tablets into the detergent compartment in the detergent dispenser.
- They produce good results for certain types of usage only. If you are using this type of detergents, you need to contact the manufacturers and find out about the suitable conditions of use.

- When the conditions of use of such products and the machine settings are appropriate, they ensure savings in salt and/or rinse aid consumption.
- Contact the detergent manufacturers if you are not obtaining good wash results (if your
 dishes stay calcareous and wet) after having used 2 in 1 or 3 in 1 detergents. The scope of
 warranty for your machine does not cover any complaints caused by the use of these types
 of detergents.

Recommended usage: If you want to obtain better results while using combined detergents, add salt and rinse aid into your machine and adjust the water hardness setting and the rinse aid setting to the lowest position.



Solubility of the tablet detergents produced by different companies can vary depending on the temperature and time. Therefore, it is not recommended to use such detergents in short programs. It is more suitable to use powder detergents in such programs.

Warning: Should any problem, which you have not encountered before, arise with the use of this type of detergents, contact the detergent manufacturers directly.

When you give up using combined detergents

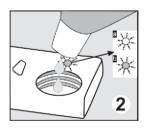
- Fill the salt and rinse aid compartments.
- Adjust the water hardness setting to the highest position (6) and run an empty-wash.
- Adjust the water hardness level.
- · Make the suitable rinse aid setting.

Filling with rinse aid and making the setting



Rinse aid is used to prevent the stay of white water drops, lime stains, white film strip-shaped stains that may form on the dishes, as well as to increase the drying performance. Contrary to the popular beliefs, it is used not only for obtaining shinier dishes but also for obtaining sufficiently dried dishes. For this reason, care should be taken that there is adequate amount of rinse aid in the rinse aid compartment and only polishing material produced for use at dishwashers should be used.

If the rinse aid lamp on the control panel becomes on fill the rinse aid compartment with rinse.



To put rinse aid, remove the rinse aid compartment cap by turning it.1 Fill the rinse aid compartment with rinse aid until the rinse aid level indicator becomes dark; 2 refit the cap and close it by turning it in a way that the nails will correspond to one another. By checking the rinse aid level indicator on the detergent dispenser, you can understand whether or not your machine needs rinse aid. A dark



indicator b means that there is rinse aid in the compartment,

while a light indicator a shows that you need to fill the compartment with rinse aid. The rinse aid level adjuster can be set to a position between 1 and 6. Factory setting for rinse aid is the position 3. You need to increase the degree of the adjuster if water stains form on your dishes after a wash, whereas you need to decrease the degree if a blue stain is left when wiped by hand. 3

Warning: Use only those rinse aid materials which are allowed for use in the machine. As rinse aid residues left as a result of overflowing will create extremely high amounts of foam and thus reduce the washing performance, remove the excess amount of rinse aid by wiping it with a rag

LOADING YOUR DISHWASHER

If you properly place your dishes into the machine, you will be using it in the best way in terms of energy consumption, washing and drying performance.

There are two separate baskets for you to load your dishes into your machine. You can load into the lower basket such round and deep items as pots with long handles, pot lids, plates, salad plates, cutlery sets.

The upper basket has been designed for tea plates, dessert plates, salad bowls, cups and glasses. When placing long-stem glasses and goblets, lean them against the basket edge, rack or glass supporter wire and not against other items. Do not lean long glasses against one another or they cannot remain steady and may receive damage.

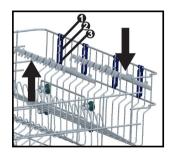
It is more appropriate to locate the thin narrow parts into the middle sections of baskets. You can place spoons among the other cutlery sets in order to prevent them from sticking to one another. You are recommended to use the cutlery grid in order to obtain the best result. To avoid any possible injuries, always place such long-handle and sharp-pointed dishes as serving fork, bread knife etc. with their sharp points facing down or horizontally on the baskets.

Warning: Place your dishes into your machine in a way that they will not prevent the upper and lower spray arms from spinning.

Top basket Height Adjustable Rack

These racks are designed to increase the capacity of the top basket. You can place your glasses and cups on the racks. You can adjust the height of these racks. Thanks to this feature, you can place different sizes of glasses under these racks.

Thanks to height adjustment plastics mounted on the basket, you can use your racks in 3 different heights. In addition, you can place long forks, knives and spoons on these racks laterally, so that they do not block the revolution of propeller.



Spoon rack

It allows your long-stemmed goblets to be washed safely as well as it is a part to provide your spoons and forks put easily to spoon rack. Do not lean your long-stemmed goblets and glasses against each other but spoon rack, thus during the washing it is ensured your glasses and goblets stay in place and a safe washing by preventing contact each other.

place and a safe washing by preventing contact each other.

There are 4 different positions for your spoon rack.

According to the status of your goblets and glasses, you can set your spoon rack to the positions number 1 and 2.

Use it for your spoons and forks while it was in position 1.





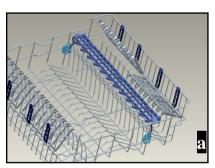


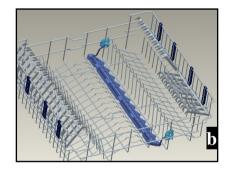


If you do not want to use spoon rack, you can bring it to the positions 3 or 4, so that you can form larger-volume areas in the upper basket 5.

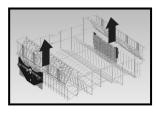








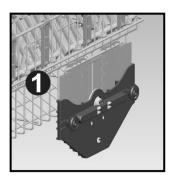
Top basket height adjustment while it is full

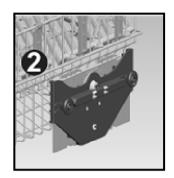


Basket height adjustment mechanism on the top basket of your machine is designed to let you adjust the height of your top basket upwards or downwards, without removing it from your machine when it is full, and create large spaces at the top or bottom area of your machine as needed. Basket of your machine is set to upper position in factory settings.

In order to raise your basket, hold it from both sides and pull it upwards. In order to lower it, hold it from both sides again, and leave it.

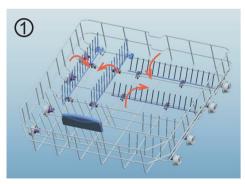
In loaded basket adjustment mechanism, make sure that both sides are in the same position (up or down).

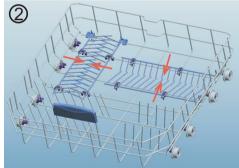




Lower Basket Folding Racks

Folding racks consisting of four parts that are located on the lower basket of your machine are designed in order to let you place big items easier such as pots, pans, etc. If requested, each part can be folded separately, or all of them can be folded and larger spaces can be obtained. You can use folding racks by raising them upwards, or by folding.





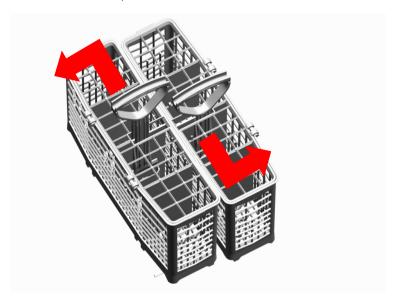


Bottle Rack

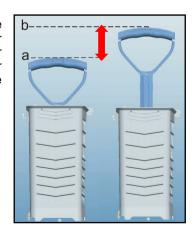
Bottle rack is designed to let you wash items with large openings and higher items easier. You can pull out bottle rack in the direction of the arrow as shown on the picture when you do not use it.

Modular fork spoon

According to the number of your dirty forks, spoons and knives, you can separate your basket of modular fork and spoon into two separate parts. Hold your basket from both sides to separate it and you can separate your basket into two separate parts by moving the one side forward while moving the other side back. To combine your basket back to the same, make the inverse of the same movement.

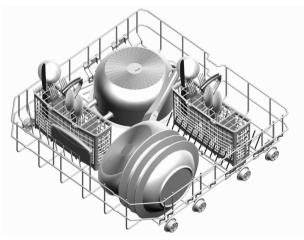


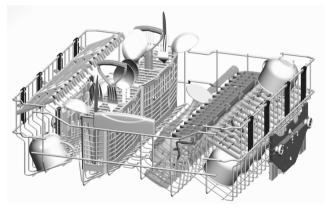
Modular basket handle has a feature of adjustable height. Once you have separated your modular basket into two parts, you can place your upper basket. Depending on the sub-top position of your upper basket, you can use handle level of the modular basket by bringing to the positions a or b.



By placing your modular fork spoon basket in different places at upper or lower basket, you can form appropriate fields for your other dishes.

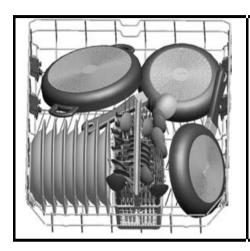
Below you can see several recommended settlements.

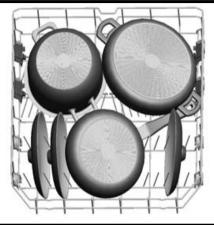




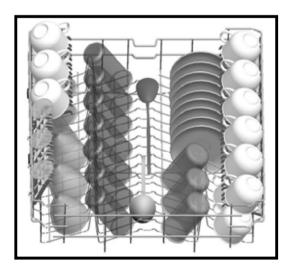
22

Alternative basket loads Lower Basket

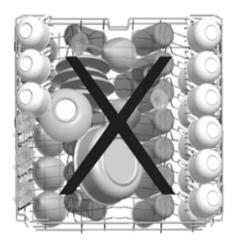


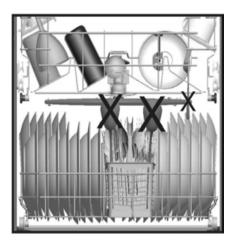


Top Basket



Faulty loads









Important Note for Test Laboratories

For detailed information on performance tests, please contact following address: "dishwasher@standardtest.info". In your email, please provide the model name and serial number (20 digits) which you can find on the appliance door.

PROGRAMME DESCRIPTION

Programme items

Programme No			Reference		
Programme names and temp.	Intensive 70°C (P1)	Super 65°C (P2)	Eco 50°C (P3)	Quick 40°C (P4)	Prewash No Heat (P5)
Type of food waste	soups, sauces, pasta, eggs, pilaf, potato and oven dishes, fried food	soups, sauces, pasta, eggs, pilaf, potato and oven dishes, fried food	coffee, milk, tea, cold meats, potato and oven dishes, fried food	coffe, milk, tea, cold meats, vegetables, not kept for long	Pre-wash to rinse and loosen residue awaiting full load- then select a programme
Level of soil	high	medium	medium	small	-
Detergent amount B: 25 cm3 / 15 cm3 A: 5 cm	A+B	A+B	A+B	В	-
	Prewash	65°C Wash	Prewash	40°C Wash	Prewash
	70°C Wash	Cold Rinse	50°C Wash	Cold Rinse	End
	Cold Rinse	Hot Rinse	Hot Rinse	Hot Rinse	
	Hot Rinse	End	Dry	End	
	Dry		End		
	End				
Programe duration (min)	127	50	187	30	15
Electricity consum. (kW hours)	1,55	1,35	0,94	0,90	0,02
Water consump. (liters)	16,5	12,7	12,0	12,4	4,5

Warning: Short programs do not include a drying step.

The values declared above are the values obtained under laboratory conditions according to relevant standards. These values can change depending on conditions of product's use and environment (network tension, water pressure, water input temperature and environment temperature).

GETTING FAMILIAR WITH YOUR MACHINE



1.) Power On/Off Button

When the Power On/Off button is pressed, end of program indicator starts lighting.

2.) Programme selection button

With the programme selection button, you can select a suitable program for your dishes.

3.) Delay Timer Buton

Thanks to the delay feature of your machine, you can delay the start time of the program for 3-6-9 hours by pressing Delay button.

When you pres delay button, 3h led comes on. If you continue pressing Delay Buton, 6h-9h leds will come on respectively on each press, when you select delay time and the desired program, after closing the door the program with delay will be activate If you want you can firstly choose the programme and then delay time, this is also possible. If you want to change or cancel the delay time, you can adjust by pressing Delay timer button.

When you delay a program, you can check the remaining time through display. For example; when you select 9h delay time, 9h delay led comes on. When remaining time is down to 6h, then 6h led comes on. In this way, you can follow up the remaining time.

Note 1 (only models with extra features): If you have used an extra feature on the latest washing program, this feature will remain active also on the next washing program. If you do not want to use this feature on the newly selected washing program, press the selected feature button again, and check that the lamp on the button goes off.

4.) Salt Lack Warning indicator

In order to see whether softening salt in your machine is sufficient or not, check salt lack warning light on the display. When salt lack warning light starts coming on, you need to fill in the salt chamber.

Rinse aid Lack Warning indicator

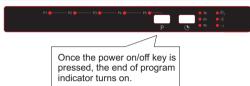
In order to check that there is sufficient rinse aid in your machine check rinse aid lack warning light on the display. When rinse aid lack warning light starts coming on , fill in rinse aid chamber.

End of Program Indicator

End of program indicator on the control panel turns on when the selected washing program is completed . Your machine also gives a buzzer sound for "5 times" when the program is completed.

SWITCHING ON THE MACHINE AND SELECTING A PROGRAMME Switching on the machine When you select a program with the program

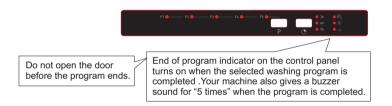
when you select a program with the program selection button, the light of the selected program turns on and the end of program indicator turns off.



- 1. Press the Power On/Off key.
- 2. Select the program suiting your dishes via the Program Selection button.
- 3. Close door. The programme starts automatically.

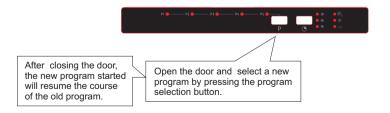
Note: If you decide not to start to machine after selecting the program, just press the on/off button. Your machine will become ready for the new program selection when you press on/off button again. You can select the new program by pressing the program selection button.

Program follow-up



Changing a programme

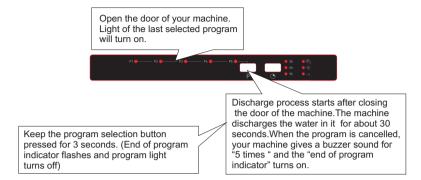
If you would like to change programs while a washing program is continuing.



Note: When the door of the machine is opened in order to stop the washing program before it is completed, first open the door slightly in order to avoid water spillage.

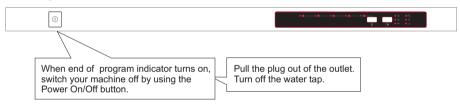
Changing a programme with resetting

If you would like to cancel a program while a washing program is resumed



Note: When the door of the machine is opened in order to stop the washing program before it is completed, first open the door slightly in order to avoid water spillage.

Switching the machine off



Note: After the buzzer sound indicates the end of the program when the washing program comes to an end (end indicator light is on), you can leave the door of your machine ajar in order to hasten the drying.

Note: If the machine door opens during washing or the power is cut off, the machine will go on to the program in case the door is shut or the power is back.

Note: If energy is cut or machine door is opened during drying process, program is terminated. Your machine becomes ready for new program selection.

MAINTENANCE AND CLEANING

Cleaning the machine in regular intervals prolongs the machine's service life.

Oil and lime may accumulate in the machine's washing section. In case of such accumulation;

-Fill the detergent compartment without loading any dishes into the machine, select a programme that runs at high temperature, and start the machine. In case of insufficiency, use special cleansing material available in the market. (Cleansing material produced special to machines by detergent producers.)

Cleaning the seals in the machine door,

-To clean any accumulated residues in the door seals, wipe the seals regularly by using a dampened cloth.

Cleaning the machine,

Clean the filters and spray arms at least once a week.

Unplug your machine and turn off its tap before starting the cleaning.

Do not use hard materials when cleaning your machine. Wipe with a fine cleaning material and a dampened cloth.

Filters

Check if any food wastes have remained on the coarse and fine filters.

If any food wastes are left, remove the filters and clean them thoroughly under the water tap.

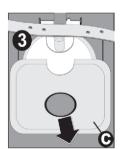




- a Micro Filter
- b. Coarse Filter
- c. Metal/Plastic Filter

To remove and clean the filter combination, turn it counter clockwise and take it out by lifting upwards.1

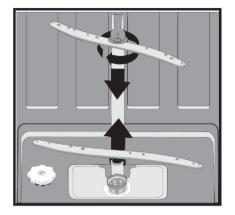
Pull and remove the metal/plastic filter. 3 Then pull the coarse filter out of the micro filter.2 Rinse it with lots of water under the tap. Refit the metal/plastic filter. Insert the coarse filter into the micro filter in a way that the marks will correspond to one another. Attach micro filter into the metal/plastic filter and turn to the direction of arrow and it is locked when the arrow on micro filter can be seen from across 4



- · Never use your dishwasher without any filter.
- Incorrect fitting of the filter will reduce the washing effectiveness.
- Clean filters are very important in terms of the proper running of the machine.



Spray arms



Check whether or not the holes for the upper and lower spray arms are clogged. If there is any clogging, remove the spray arms and clean them under water. You can remove the lower spray arm by pulling it upwards, while the upper spray arm nut can be removed by turning the nut to the left.

Be sure that the nut is perfectly tightened when refitting the upper spray arm.

Hose filter

Water is prevented by the inlet hose filter so as to avoid any damage to your machine because of any contamination (sand, clay, rust etc.) that might be occasionally carried in through the mains water supply or the indoor plumbing, and to forestall such complaints as yellowing and formation of deposits after washing. Check the filter and the hose from time to time and clean them if necessary. To clean the filter, first turn off your tap and then remove the hose. After removing the filter from the hose, clean it under the tap. Insert the cleaned filter back into its place inside the hose. Refit the hose.

ERROR CODE	ODE				ERROR DESCRIPTION	CONTROL
Intensive (P1)	Super (P2)	Eco (P3)	Quick (P4)	Prewash (P5)		
*	*			*	Inadequate water supply	Make sure the water input tap is totally open and that there is no water cut. Close the water tap, separate the water input hose from the tap and clean the filter at the connection end of the hose. Restart your machine, contact the service if the error resumes
	*		*	*	Error of continuous water input	Close the tap Contact the service
		*	*	*	The waste water in the machine cannot be discharged.	 Watter discharge hose is clogged. The filters of your machine might be clogged Power off-on your machineand activate the program cancellation command. In the error continues, contact the service.
*		*	*	*	Heater error	Contact the service
	*	*	*	米	Alarm is active against water overflow	 Power off your machine and colse the tap Contact the service
*	*	*	*	米	Faulty electronic card	Contact the service
*		*		*	Overheating error (temperature in the machine is too high)	Contact the service
*			*	*	Faulty heater sensor	Contact the service

If the programme won't start

- · Check if the plug is connected.
- · Check your indoor fuses.
- · Be sure that the water inlet tap is turned on.
- Be sure that you have closed the machine door.
- Be sure that you switched off the machine by pressing the Power On / Off button.
- Be sure that the water inlet filter and the machine filters are not clogged.

If detergent residues are left in the detergent compartment

Detergent has been added when the detergent compartment was wet.

If water is left inside the machine at the end of the programme

- · The water drain hose is clogged or twisted.
- The filters are clogged.
- · The programme is not finished yet.

If the machine stops during a wash operation

- Power failure.
- · Water inlet failure.
- · Program can be on standby mode.

If shaking and hitting noises are heard during a wash operation

- · Dishes placed incorrectly.
- · Spray arm hitting the dishes.

If there are partial food wastes left on the dishes

- Dishes placed incorrectly into the machine, sprayed water did not reach related places.
- Basket overly loaded.
- Dishes leaning against one another.
- Very small amount of detergent added.
- An unsuitable, rather weak wash programme selected.
- Spray arm clogged with food wastes.
- · Filters clogged.
- Filters incorrectly fitted.
- Water drain pump cloqued.

If there are whitish stains on the dishes

- A very small amount of detergent is being used.
- Rinse aid dosage setting at a very low level.
- No special salt is being used despite the high degree of water hardness.
- · Water softener system setting is at a very low level.
- · Salt compartment cap not closed well.

If the dishes won't dry up

- A programme without a dry operation selected.
- · Rinse aid dosage set too low
- · Dishes unloaded too fast.

If there are rust stains on the dishes

- · Stainless-steel quality of the dishes washed is insufficient.
- · High rate of salt in the wash water.
- · Salt compartment cap not closed well.
- · Too much salt spilt into the sides and into the machine while filling it with salt.
- · Unhealthy mains grounding.

Door is not opened / closed properly;

- Not proper weight wooden part inserted on the door. (Follow the weight given in the Assembly manuel)
- The tensile of the door spring not adjusted properly. Adjust it according to the Assembly manuel.

Call an authorised service if the problem still persists after the controls or in case of any malfunction not described above.

PRACTICAL AND USEFUL INFORMATION

- 1. Whenever you will not be operating your machine
 - Unplug the machine and then turn the water off.
 - Leave the door slightly aiar in order to prevent the formation of unpleasant smells.
 - · Keep the machine interior clean.
- 2. Eliminating water droplets
 - · Wash the dishes with the intensive programme.
 - Take all of the metal containers in the machine out.
 - · Do not add detergent.
- 3. If you properly place your dishes into the machine, you will be using it in the best way in terms of energy consumption, washing and drying performance.
- 4. Clean all rough waste before you place dirty dishes to the machine.
- 5. Operate the machine after it is completely full.
- 6. Use pre-washing program only when necessary.
- Observe program information and average consumption values table when selecting a program.
- 8. Since the machine will reach high temperatures, it should not be mounted near refrigerator.
- 9. If the appliance is located in a place where the risk of freezing exists, you must completely drain the water that has remained in the machine. Turn off the water tap, disconnect the water inlet hose from the tap and allow the interior water to drain.

Sheet of household dishwasher according to EU Directive 1059/2010:

Manufacturer	Amica Wronki S.A.
Туре	ZIV 635 UK
Standard place settings	15
Energy efficiency class ¹	A++
Annual energy consumption - kWh (AEC) (280 cycles) ²	267 ²
Energy consumption of the standard cleaning cycle	0,94
Power consumption of off-mode (W)	0,50
Power consumption of left-on mode (W)	1,00
Annual water consumption (280 cycles) ³	3360
Drying efficiency class ⁴	A
Standard cleaning cycle ⁵	Eco 50°C
Program duration of the standard cleaning cycle (min)	187
Noise level dB (A)	47
Mounting	Yes / Build under
Height	820 mm
Height (without top cover)	-
Width	598 mm
Depth	550 mm
Rated voltage / frequency	220-240 V / ~ 50 Hz / 10A
Water pressure (flow pressure)	0.03 MPa (0,3 bar) - 1 MPa (10 bar)
Power consumption	1900 W
Healter power	1800 W
Wash pump power	85 W
Drain pump power	57,5 W
Net weight	38 kg

1. A + + + (highest efficiency) to D (lowest efficiency)

the consumption of the low power modes. Actual energy consumption will depend on how the appliance is used

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

4. A (highest efficiency) to G (lowest efficiency)5. This program is suitable for cleaning soiled normally soiled tableware and that it is the most efficient programme in terms of its combined energy and water consumption for that type of tableware.

Conformity with the standards and Test data / EU Declaration of Conformity This product meets the requirements of all applicable EU directives with the corresponding harmonised standards, which provide for CE marking.

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

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

The manual is based on the European Union's standards and rules.

^{2.} Energy consumption kWh per year, based on 280 standard cleaning cycles using cold water fill and

Amica O Service Help Line

For the UK: please call **0844 815 8880** For Ireland: please call **0818 46 46 46**