

USER MANUAL

DISHWASHER

TDW13XE / STAINLESS STEEL

TDW13BE / DARK INOX

IMPORTANT // Please ensure that you read through this user manual prior to installation and use. This manual contains important information to ensure optimal performance and keep you safe. Please retain your proof of purchase, as this will be required in the event that you require warranty service. Remember to keep this manual for future reference

 **tisira**






Version 4.5

www.tisira.com

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	Type	Meaning
	WARNING	Serious injury or death risk
	RISK OF ELECTRIC SHOCK	Dangerous voltage risk
	FIRE	Warning; Risk of fire / flammable materials.
	CAUTION	Injury or property damage risk
	IMPORTANT / NOTE	Operating the system correctly

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1. SAFETY INSTRUCTIONS


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.

 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.


2. Installation Warnings


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


 Unplug the machine before installation.


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

 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 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.


3. During Usage

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


 Do not stand, sit or place loads on the open door of 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.


 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 Energy Save 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 program has ended. Do not stand in front of the door after the auto-open signal sounds.



 In the case of a malfunction, repair should only be performed by an authorized service company, otherwise the warranty may 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.

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 wastepaper 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.

Disposal of your old machine



The symbol on the product or on its packaging indicates that this product may not be treated as household waste. Instead, it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where the product was purchased.

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.

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

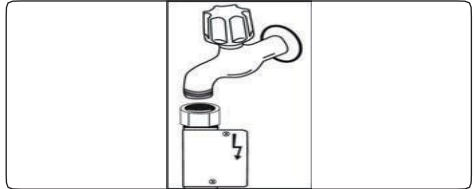



 **WARNING:** Use the new water inlet hose supplied with your machine, do not use an old machine's hose.

 **WARNING:** Run water through the new hose before connecting.

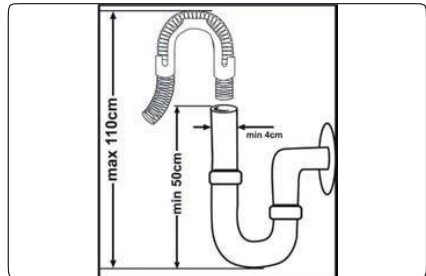
 **WARNING:** Connect the hose directly to the water inlet tap. The pressure supplied by the tap should be a minimum of 0.03 MPa and a maximum of 1 MPa. If the pressure exceeds 1 MPa, a pressure relief valve must be fitted between the connection.

 **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.




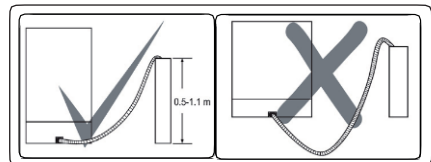
 An Aqua stop waterspout is available with some models. Do not damage it or allow it to become kinked or twisted.

2.4. Drain Hose



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 plane.

 **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)**

2.6. Fitting the machine undercounter

If you wish to fit your machine undercounter, there must be sufficient space to do so and the wiring-plumbing must be suitable to do so (1). If the space under the countertop is suitable for fitting your machine, remove the worktop as shown in the illustration (2).

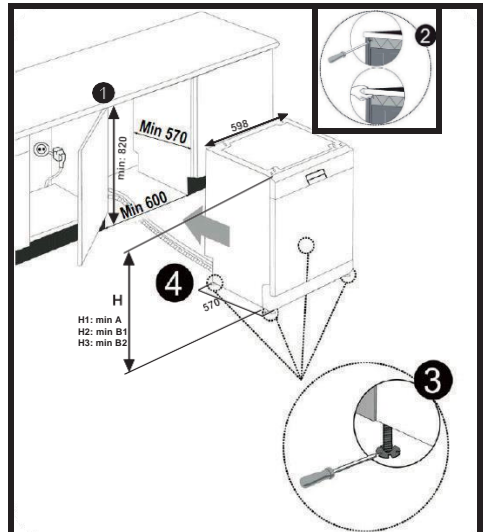
! **WARNING:** The countertop, which the machine will be placed under, must be stable in order to prevent imbalance.

The top panel of the dishwasher must be removed to fit the machine under the countertop.

To remove the top panel, remove the screws that hold it on, located at the rear of the machine. Then, push the panel 1 cm from the front towards the rear and lift it. Adjust the machine feet according to the slope of the floor (3).

Fit your machine by pushing it under the counter taking care not to crush or bend the hoses (4).

! **WARNING:** After removing the top panel of your dishwasher, the machine should be placed in a space of the dimensions shown in the figure below.



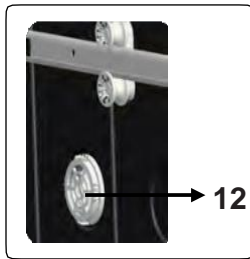
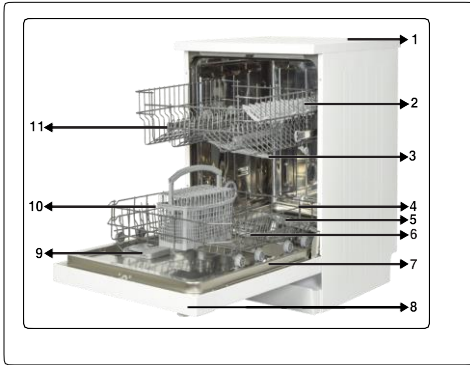
	A	B	
	All Products	B ₁	B ₂
Product's Height (±2 mm)	820 mm	830 mm	835 mm

A: If there is no felt on the top of the product: you should take into account this product's height.

B1: If there is felt on the top of the product with 2nd basket; you should take into account this product's height.

B2: If there is felt on the top of the product with 3rd basket; you should take into account this product's height.

3. TECHNICAL SPECIFICATIONS



3.1. General appearance

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

3.2. Technical specifications

Capacity	13 place settings
Dimensions (mm)	
Height	850(mm)
Width	598(mm)
Depth	598(mm)
Net weight	46 kg
Operating voltage / frequency	220-240V 50 Hz,
Total current (A)	10(A)
Total power (W)	1900(W)
Water supply pressure	Maximum: 1 (Mpa) Minimum: 0.03 (Mpa)

4.1. Setting

- Turn the knob to the "0/Reset" position.
- Push the "Start/Pause" button and hold down.
- Turn on the machine.
- Hold down the "Start/Pause" button until the lights flash and "SL" disappears.
- The machine will display the last setting.
- Set the level by pushing the "Start/Pause" button.
- Switch off the machine to save the setting.

4.2. Detergent usage

Only use detergents specifically designed for domestic dishwashers.

Add the recommended amount of detergent for the selected program to ensure the best performance.

Keep your detergents in cool, dry places out of reach of children.

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

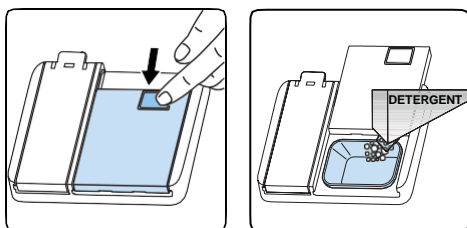
Continued use of too much detergent may cause machine damage.

Using little detergent can result in poor cleaning and you can see whitish streaks in hard water. See the detergent manufacturer's instructions for a further information.

4.3. 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 program. If the dishes are heavily soiled, place additional detergent in the pre-wash detergent chamber.



4.4. 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 programs. Please use powder detergents in such programs.

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.

4.5. 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 high, you can see bluish layers on glass and dishes.

4.6 Filling the rinse-aid and setting

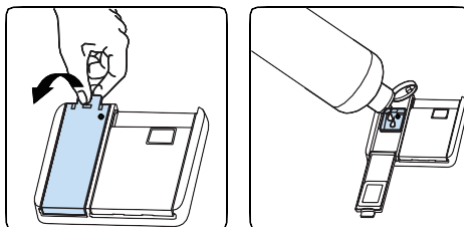
To fill the rinse aid compartment, open the rinse-aid compartment cap. Fill the compartment with rinse aid to the MAX level and then close the cap. Be careful not to overfill the rinse aid compartment and wipe up any spills.

To change the rinse aid level, follow the below steps before turning on the machine:

- Turn the knob to the "off" position.
- Push the "Start/Pause" button and hold it down.
- Turn the knob counterclockwise one step.
- Hold down the "Start/Pause" button until the LEDs flash twice.
- The machine will display the current setting.
- Set the level by pushing the "Start/Pause" button.
- Turn the knob to the "off" position to save 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	Wash LED is on.
2	1 dose is dispensed	End LED is on.
3	2 doses are dispensed	Start/Pause LED is on.
4	3 doses are dispensed	Wash and End LEDs are on.
5	4 doses are dispensed	Wash and Start/Pause LEDs are on.

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

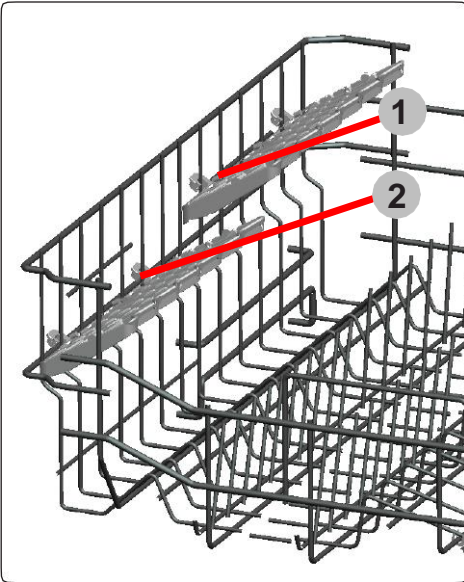
Remove any coarse residue on dishes before placing the dishes in the machine. Start the machine with full load.

 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.

Height Adjustable Rack (peg type)

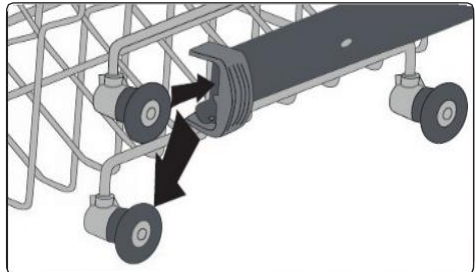
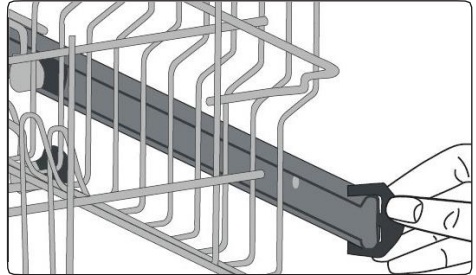
The height adjustable racks enable glasses and cups to be placed on or under the racks. The racks can be adjusted to 2 different heights. Cutlery and utensils can also be placed on the racks horizontally.



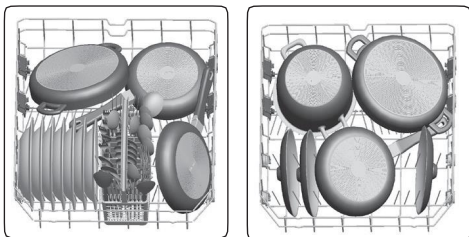
Upper Basket

Height adjustment

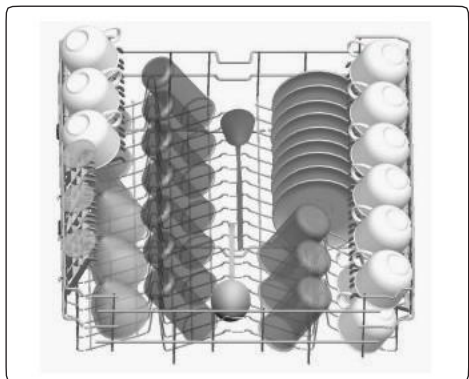
Turn the Rail Stop Clips, at the ends of the rails, to the sides to open them (as shown in the image below), then pull out and remove the basket. Change the position of the wheels, then reinstall the basket to the rail, making sure to close the Rail Stop Clips. When the upper basket is in the higher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



5.2. Alternative basket loads Lower basket

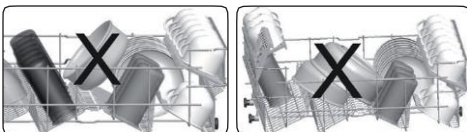
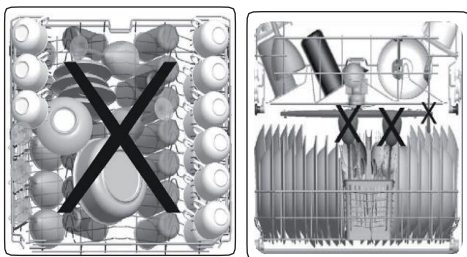


Upper basket



Incorrect Loads

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



Unsuitable items for dishwashing

- Cigarette ashes, candle leftovers, polish, paint, chemical substances, iron-alloy materials.
- Forks, spoons and knives with wooden, bone, ivory coated handles; glued items, items soiled with abrasive, acidic or base chemicals.
- Temperature-sensitive plastics, copper or tin coated containers.
- Aluminum and silver objects.
- Some delicate glasses, ornamental printed porcelains; some crystal items, adhered cutlery, lead crystal glasses, cutting boards, synthetic fibred items.
- Absorbent items such as sponges or kitchen rugs.

6. PROGRAMME TABLE

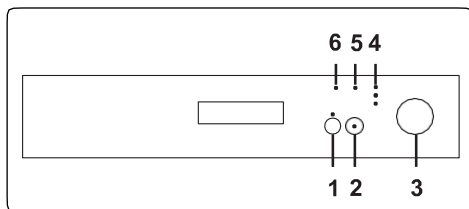
Program	Duration (min)	Description
Quick	30	Quick wash program for lightly soiled dishes - No Drying Step
Eco (Reference)	143	Standard program for dishes which are used daily but are not heavily soiled.
Super 50'	50	A faster program for dishes which are used daily but are not heavily soiled, No Drying Step
Intensive	117	For heavily soiled dishes.
Hygiene	127	For heavily soiled dishes which require hygienic washing.



NOTE: PROGRAMME DURATION MAY CHANGE ACCORDING TO THE NUMBER OF DISHES, TAP WATER, AMBIENT TEMPERATURE AND SELECTED ADDITIONAL FUNCTIONS.


- Only use powder detergent not tablets in short programs.
- Short programs do not include a drying step.
- To assist drying, we recommend partially opening the door after the program has finished.


7. THE CONTROL PANEL



Rotate the Program Selection Knob (3) to switch the machine on and select suitable program for your dishes. When the knob is in the 'Off' position, the machine will not operate.

Press the Start/Pause button (2) to start the selected program. The Start/Pause light will switch off and the Wash light will illuminate. If the door of your machine is opened while a program is in operation, the Start/Pause light will flash.

 **NOTE:** Press and hold the Delay button (1) for 3 seconds to activate the Half Load function, which shortens the duration of a program. Press and hold the button again for 3 seconds to cancel it.

 **NOTE:** If an extra feature is used, such as the Delay or Half Load, (1) on the most recent wash program, this feature will remain active on the next selected program. To cancel this feature on the newly selected wash program, turn the Program Selection Knob to the 'Off' position, then turn the machine on. Extra features can be activated with the newly selected program.

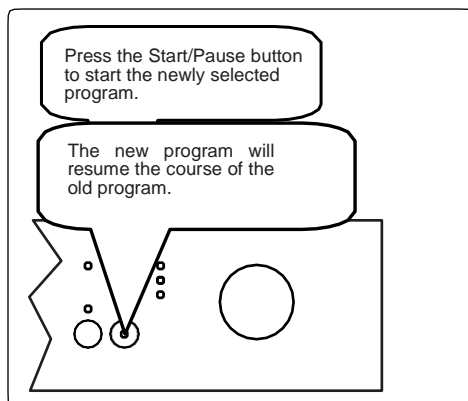
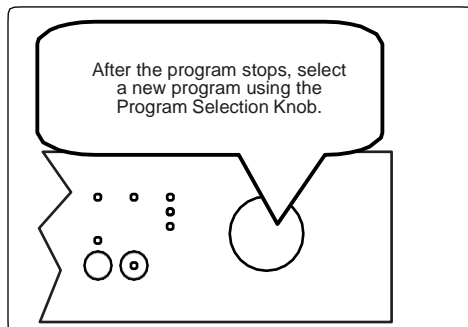
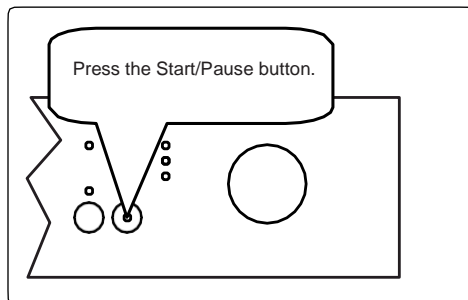
Delaying the Program

Press the Delay button to delay the start time of a program for 3, 6 or 9 hours. Pressing the button once will delay the start time for 3 hours, pressing twice will delay for 6 hours, and pressing a third time will delay the start time for 9 hours. If the button is pressed for a fourth time, there will be no delay. Press the Start/Pause button to activate the delay. The program can be selected first and the delay time after, or vice versa. To cancel or change the delay time, press the Start/Pause button first, then select a new delay time. The delay times can be cancelled by turning the Program

Selection knob to the 'Off' position. During a delay, the light corresponding to the remaining time is switched on.

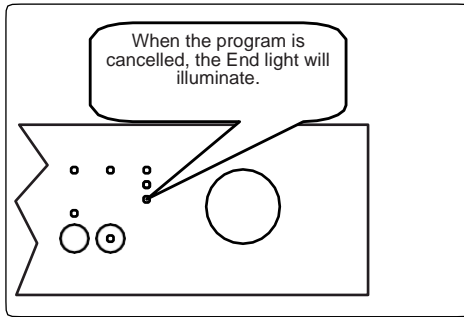
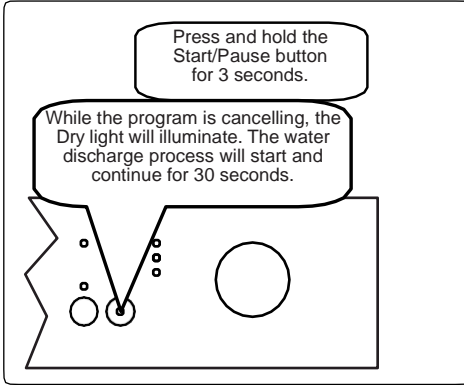
7.1. Changing a Program

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

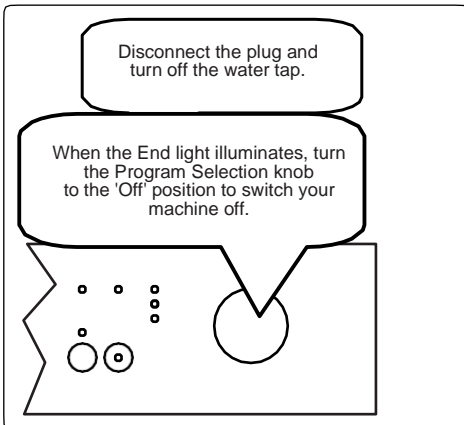



7.2. Cancelling a Program


Follow the steps below to cancel a program while in operation.





7.3. Switching the Machine Off



 **NOTE:** Do not open the door before the program is complete.

 **NOTE:** Leave the door slightly open at the end of a wash program to speed up the drying process.

 **NOTE:** If the door of the machine is opened or the power is cut off during a wash program, the program will continue when the door is closed or when the power returns.

 **NOTE:** If the power is interrupted or if the machine door is opened during the drying process, the program will terminate, and your machine will now be ready for a new program selection.

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.

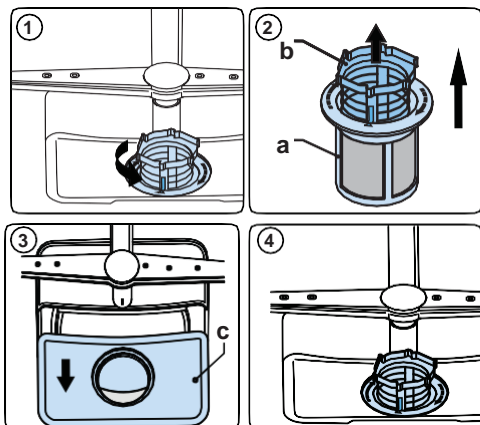
Oil and limescale may build up in your Dishwasher over time. If this occurs:

- Fill the detergent compartment but do not load any dishes. Select a program 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 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

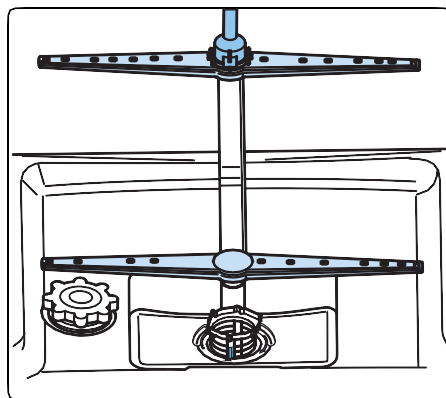


To remove and clean the filter combination, turn it counterclockwise and remove it by lifting it upwards **(1)**. Pull the coarse filter out of the micro filter **(2)**. Then pull and remove the metal filter **(3)**. Rinse the filter with lots of water until it is free of residue. Reassemble the filters. 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 wastewater pump. The rinsing water will then be above the filter.

 Warning Risk of cuts!

When cleaning the wastewater pump, ensure that you do not injure yourself on pieces 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
The program doesnot start.	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.
	Fuse blown.	Check your indoor fuses.
	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 remains inside the machine.	Water drain hose is clogged or twisted.	Check the drain hose, then either clean or untwist it.
	The filters are clogged.	Clean the filters.
	The program is not finished yet.	Wait until the program is finished.
Machine stops during washing.	Power failure.	Check mains power.
	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.
Partial food wastes remain on the dishes.	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.
	Not enough detergent used.	Use the correct amount of detergent, as instructed in the program table.
	Wrong wash program selected.	Use the information in the program tableto select the most appropriate program.
	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	TROUBLE SHOOTING
Whitish stains remain on dishes.	Not enough detergent used.	Use the correct amount of detergent, as instructed in the program table.
	Rinse aid dosage and/or water softener setting set too low.	Increase rinse aid and/or water softener level.
	High water hardness level.	Increase water softener level and add salt.
	Salt compartment cap not closed properly.	Check that the compartment cap is closed properly.
Dishes do not dry.	Drying option is not selected.	Select a program with a drying option.
	Rinse aid dosage set too low.	Increase rinse aid dosage setting.
Rust stains form on the dishes.	Stainless-steel quality of the dishes is insufficient.	Use only dishwasher-proof sets.
	High level of iron deposits in wash water.	Adjust the water hardness level using water hardness table.
	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 to the compartment to avoid spillage.
	A poor main 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
Wash	End	Start/ Pause		
			Insufficient water	Make sure the water inlet tap is open and water is flowing.
				Separate the inlet hose from the tap and clean the filter of the hose.
				Contact for service if the error continues.
			Continuous water input	Close the tap and contact for service.
			Inability to discharge water	Water discharge hose and filters may be clogged.
				Cancel the program.
				If the error continues, contact for service.
				Contact for service.
			Faulty heater and heater sensor	Contact for service.
			Overflow	Unplug the machine and close the tap.
				Contact for service.
			Faulty electronic card	Contact for service.

The installation and repairing procedures should always be carried out by the Authorised Service Agent 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 must be replaced, ensure that only original spare parts are used.

Improper repairs or use of non-original spare parts may cause considerable damage putting 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 Eco-design 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.

10. PRACTICAL INFORMATION

1. When the machine isn't in operation:
 - Disconnect the plug and close the tap.
 - Leave the door slightly open to prevent odor formation.
2. Select the dry option to remove water droplets.
3. Place dishes in the machine properly to achieve the best energy consumption, washing and drying performance. Please see the program and consumption table for more information.
4. Rinse dirty dishes before placing them in the dishwasher.
5. Only use the Prewash program when necessary.
6. Do not place the machine near a refrigerator because it will reach high temperatures.
7. If the machine is located in an area that is at risk of freezing, close the tap, disconnect the inlet hose from the tap and drain the water inside the hose and the machine completely.

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