

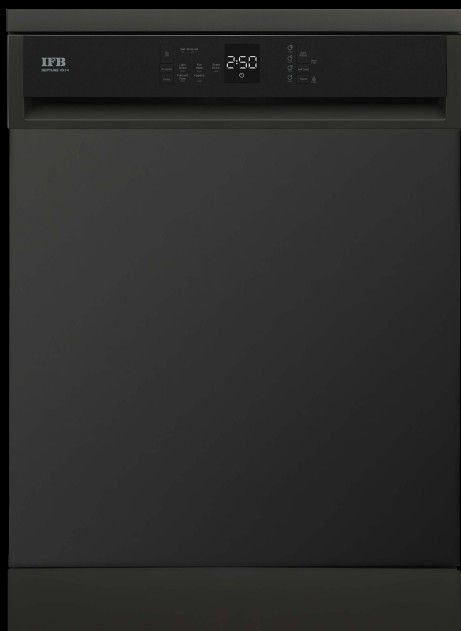
2026

Dishwasher

NEPTUNE VX14

User Manual

IFB
www.ifbappliances.com



Read Instructions before switching on the Dishwasher.
Observe the safety guidelines for installation.



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.



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.

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 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 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 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.

E-waste or Electronic Waste or Waste Electrical and Electronic Equipment (WEEE) are the terms used to describe old, end-of-life or discarded appliances which are operated using electricity.

Do's and don'ts for customers

Do's

- Always dispose of products that have reached end-of-life by calling an Authorized local E-waste Recycler.
- Always drop off your used/discarded or end-of-life electronic products, batteries or any accessories at your nearest Authorized E-Waste Recycler or E-waste collection center.
- Wherever possible or as instructed, separate the packaging material according to responsible waste disposal and recycling options.
- Check with your nearest dealer or electronic showroom if any scheme is available with return of old and end-of-life electronic item.

Don't

- Do not dismantle your electronic products on your own.
- Do not throw electronics in bins having "Do Not Dispose" sign.
- Do not give E-waste to informal and unorganized sectors like Local Scrap Dealer and Rag Pickers.
- Do not dispose off your product in garbage bins along with municipal waste that ultimately reaches landfills.

Risks of improper handling of E-waste

E-waste usually includes components which if disposed off improperly hold adverse environmental consequences such as air, water, and soil pollution and also pose risks to human health. By ensuring this product is disposed off correctly, you will help prevent potential negative consequences for the environment and human health.

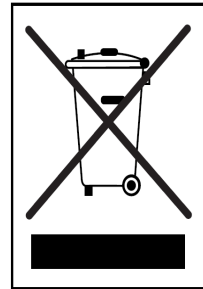
Components and materials used in the manufacture of this product are RoHS compliant.

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.

Packaging and Recycling

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. 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.



For detailed information and disposal request

Please visit our website <https://www.ifbappliances.com/e-waste> or Contact IFB Care at 080 458 45678 and provide your details to our representative to raise a request for product to be picked up for recycling and safe disposal.

2026 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.



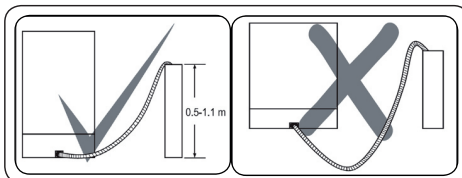
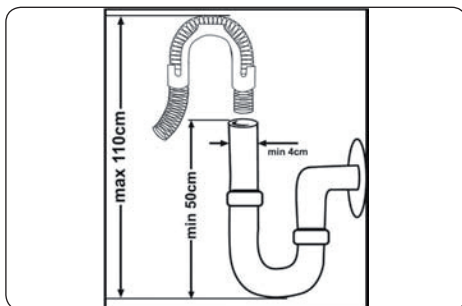
WARNING: After the connections are made, turn the tap on fully and check for water leaks. Always turn off the water inlet tap after a wash program has finished.

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.



NOTE : Do not extend the drain hose. You may insert the drain hose in a drainage system without concealing it.



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

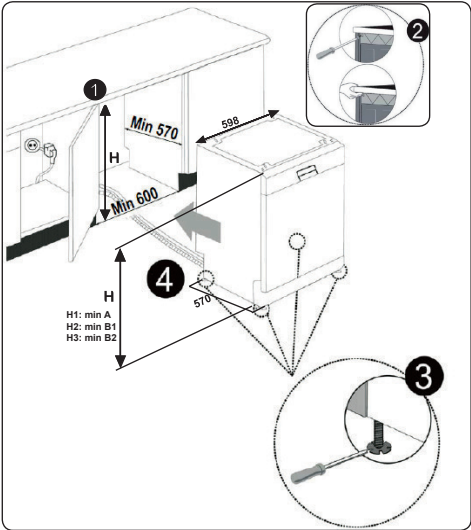
If you wish to fit your machine undercounter, there must be sufficient space to do so and the wiring-plumbing must be suitable to do so (1). If the space under the countertop is suitable for fitting your machine, remove the worktop as shown in the illustration (2).

⚠ WARNING: The countertop, of 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).

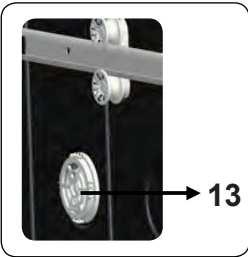
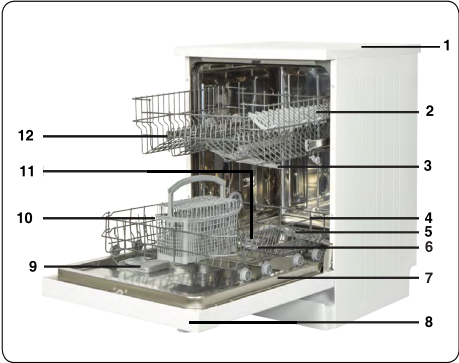
⚠ WARNING: After removing the top panel of your dishwasher, the machine should be placed in a space of the dimensions shown in the figure below.



	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. Salt dispenser
- 12. Upper basket track latch
- 13. Active Drying Unit: This system provides better drying performance your dishes.

3.2. Technical specifications

Capacity	14 place settings
Dimensions	
Height	850(mm)
Width	598(mm)
Depth	598(mm)
Net weight	43,5 (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)

4. BEFORE USING THE APPLIANCE

Important: Your dishwasher is a sophisticated appliance and depends on water and detergent for efficient operations. Please read and maintain your dishwasher as per the guidelines below to achieve good wash quality of utensils and to prolong appliance life.

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.

4.2 Water hardness measurement

Water contains hardness-causing ions such as calcium and magnesium that result in poor wash quality and lead to limescale deposits. Your dishwasher is equipped with an in-built water softener that softens water. It is required to test the water hardness and adjust the salt level setting of your dishwasher for good wash quality.

While installing an Automatic Dishwasher for the first time, the technician would first check the hardness of the incoming water and will accordingly set the salt level for good wash quality. Water hardness is measured by test strips such as one provided in the start-up kit or those available in open market. The water hardness is denoted by ppm (parts per million) of Calcium Carbonate (CaCO_3) or other terms like French hardness, German hardness, English hardness, etc. Correct measurement of water hardness is essential for maintaining good wash quality and prolonging the life of your dishwasher.

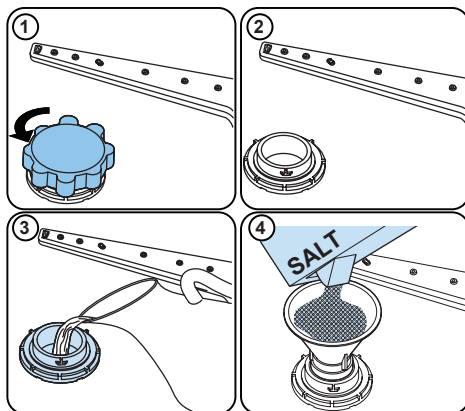
NOTE: TDS meters do not indicate water hardness. Only water hardness kits to be used.

4.3 Dishwasher Salt

Your automatic dishwasher requires dishwasher salt to maintain good condition of in-built water softener and for good wash quality. The dishwasher salt, specially designed for the purpose, regenerates the softener and keeps it healthy. Non-usage of dishwasher salt might damage the in-built softener and will result in poor wash quality. It is strongly recommended to use dishwasher salt designed for the purpose.

NOTE: Do not use table salt or rock salt as it might damage the softener.

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 15-15-30 Cycles add salt into your mach until it fills up (approx. 1 kg).



As per water conditions prevalent, it is recommended to follow the table given below for setting water hardness levels for your dishwasher. Proper setting is essential for giving good wash quality results and prolonging the dishwasher life.

Water Hardness (as measured by test strip or water hardness kit)				Nature of water	SL Level to be set to	Display should show
dH	dE	dF	ppm	(relative)	(value)	(value)
< 17	< 21	< 30	< 300	Soft to Moderate	L3	L3
18-22	22-28	31-40	310-400	Hard	L4	L4
23 - 31	29-39	41 - 90	410 - 900	Very Hard	L6	L6

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 In-built water softener

Automatic dishwashing requires softened water for good wash quality. Your dishwasher is equipped with an in-built water softener that softens the in-coming hard water by ion-exchange mechanism. This softener, therefore, needs regeneration (to refresh its capacity). This regeneration is achieved by adding salt, discussed in next section. Maintaining the in-built water softener in good condition is absolutely essential for good wash quality and clean interiors of your dishwasher.

4.6 Dishwasher Salt

- Turn the machine on by pressing the On/Off button.
- Press the Delay button for at least 3 seconds immediately after the machine is turned on
- Release the Delay button when “SL” is shown. Next, the last setting level is displayed
- Press the Half Load button to set the desired level. Each press of the Half Load button increases/decreases the level. Once level 6 has been reached, the next press returns the level to 1 or vice versa.
- The last selected water hardness level is stored in the memory by turning the machine off with the On/Off button.

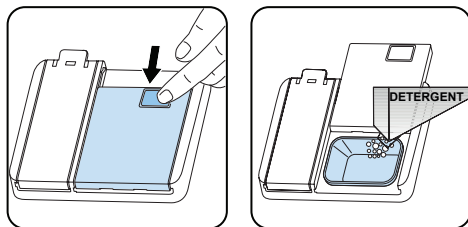
4.7 Detergent usage

- 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 streaks in hard

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

4.8 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.



4.9 Using Tablets

It is essential to use dishwasher salt, rinse aid, and dishwasher tablets together. Using only the tablet without dishwasher salt and rinse aid may cause white patches on utensils and leave excessive water droplets due to poor drying results.

4.10 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.

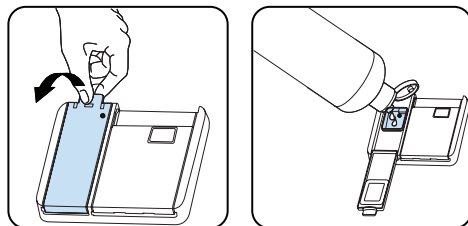
4.11 Filling The Rinse-aid And Setting

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 before turning on the machine:

- Push the programme button and hold it down.
- Turn the machine on.
- Hold down the programme button until "rA" disappears from the display. Rinse aid setting follows water hardness setting.
- The machine will display the last setting.
- Set the level by pushing the programme button.
- Switch off the machine 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	r1 is shown on the display.
2	1 dose is dispensed	r2 is shown on the display.
3	2 doses are dispensed	r3 is shown on the display.
4	3 doses are dispensed	r4 is shown on the display.
5	4 doses are dispensed	r5 is shown on the display.

Warning: If Rinse Aid Not Used

Lack of rinse aid may lead to water droplets on utensils and the dishwasher's interior, resulting in poor drying performance and noticeable water spots.

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 be damaged.

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 a cutlery basket in your 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 of the detergent dispenser.

5.1. Recommendations

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



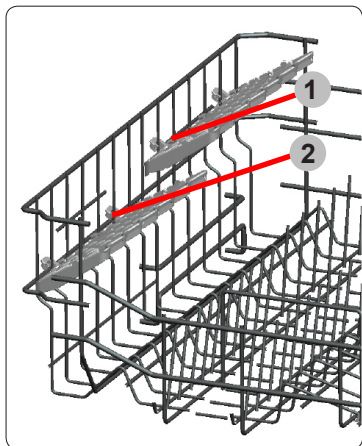
Do not overload the drawers or place dishes in the wrong basket.



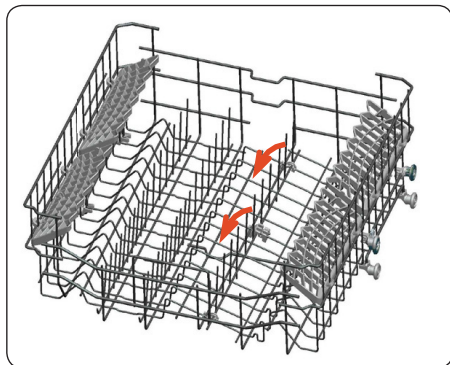
WARNING: To avoid any possible injuries, place long-handle and sharp-pointed knives with their sharp points facing down or horizontally on the baskets.

Height Adjustable Rack (peg type)

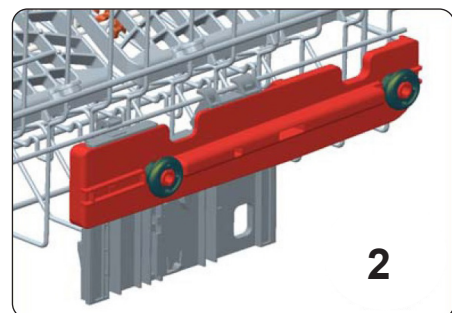
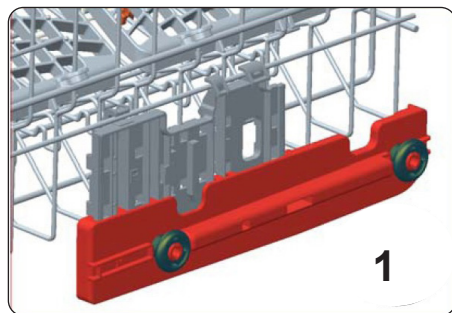
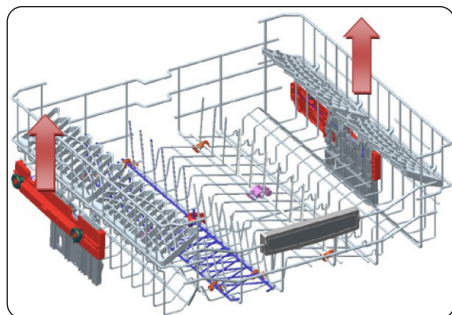
The height adjustable racks enable glasses and cups to be placed on or under the racks. The racks can be adjusted to 2 different heights. Cutlery and utensils can also be placed on the racks horizontally.

**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.

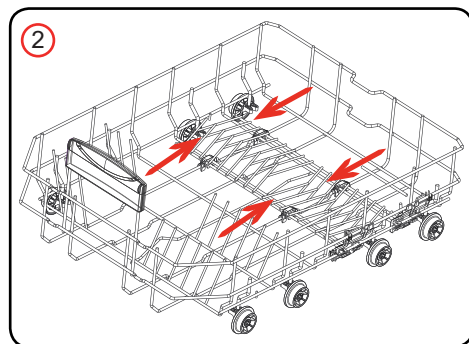
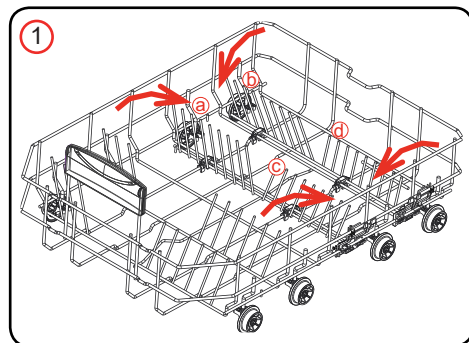
**Height Adjustment**

The upper basket includes a mechanism which enables the height of the basket to be adjusted up (1) or down (2) without having to remove the basket. Hold the basket on both sides and pull it up or push it down, ensuring both sides of the upper basket are in the same position.



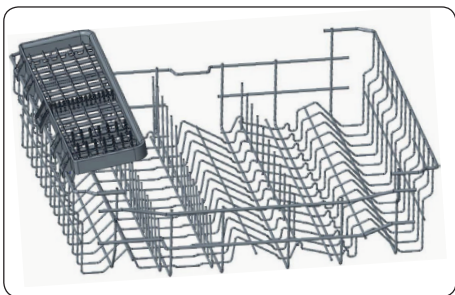
Four Folding Racks (12 ps)

The folding racks are designed so that large items, such as pots and pans, can be easily placed in the dishwasher. Each section can be folded down or raised up, as shown in the images below.



Upper Basket Knife Holder (Depends on model)

Thanks to the knife holder in the upper baskets, it is possible to store kitchen utensils such as bread knives and ladles. You can wash it easily.

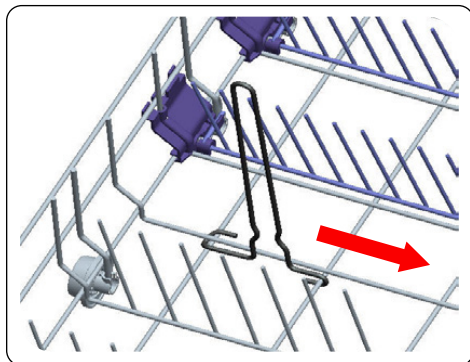


When you do not want to use it, you can remove the upper basket knife shelf by pulling it upwards.



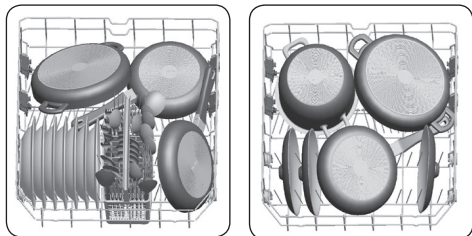
Bottle Rack

The bottle rack can be used to wash large open containers, such as bowls, pans, or tupperware, as well as items that are tall, such as jugs. The bottle rack can be pulled out in the direction of the arrow, as shown below.

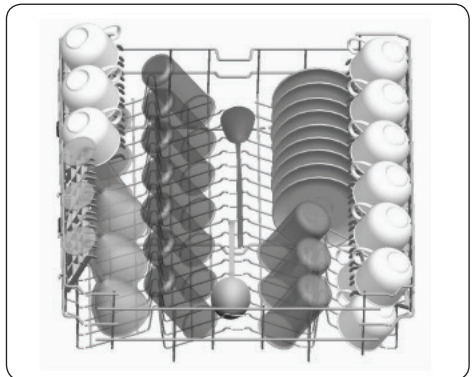


5.2. Alternative basket loads

Lower basket

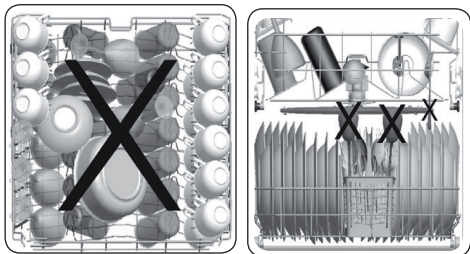


Upper basket



Incorrect Loads

Incorrect loading can cause poor washing and drying performance. Please follow the guidelines to get the best washing performance.



Unsuitable items for dishwashing

- Cigarette ashes, candle leftovers, polish, paint, chemical substances, iron-ally materials.
- Forks, spoons and knives with wooden, bone, ivory or nacrecoated handles; glued items, items soiled with abrasive, acidic or base chemicals.
- Temperature-sensitive plastics, copper or tincoated containers.
- Aluminium 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.



IMPORTANT: In future, purchase dishwasher-proof kitchenware.

Important Note for Test Laboratories

For detailed information required for tests according to EN normatives and a softcopy of the manual, please send the model name and serial number to the following address: dishwasher@standardtest.info



NOTE: After loading the dishwasher, Please check the both spray arm for rotation. It should not be restricted in its path of rotation.

6. PROGRAMME TABLE

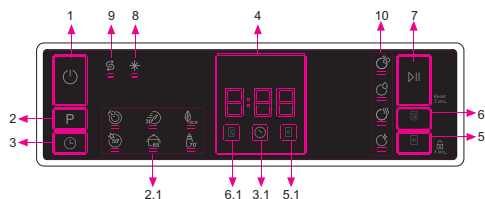
	P1	P2	P3	P4	P5
Program Name:	 Light Soiled	 Water Save	 Super 50 min.	 Pots and Pans	 Hygiene
Steps	Main Wash	Prewash	Main Wash	Prewash	Prewash
	Rinse	Main Wash	Rinse	Main Wash	Main Wash
	Hot Rinse	Hot Rinse	Hot Rinse	Rinse	Rinse
	-	Drying*	-	Hot Rinse	Hot Rinse
	-	-	-	Drying*	Drying*
Type of Soil:	Suitable for lightly soiled dishes and quick wash.	Standard program for normally soiled daily using dishes with reduced energy and water consumptions.	Suitable for normally soiled daily dishes with faster program.	Suitable for heavily soiled dishes like kadai and tea. Recommended program for heavily soiled utensils like pressure cooker and milk pan.	Suitable for heavily soiled dishes requiring hygienic washing.
Level of Soil:	Light	Medium	Heavy	Heavy	Heavy
Amount of Detergent: A: 25 cm ³ B: 15 cm ³	A	A	A	A	A
Program Duration (h:min)	00:30	03:25	00:50	01:57	02:07
Electricity consumption (kWh/cycle)	0,740	0,950	1,100	1,700	1,900
Water consumption (l/cycle)	12,4	12,0	12,0	17,2	16,8

* It is highly recommended to use Rinse aid and salt along with the Powder/ all-in-one tablet detergents for good drying results.

Note:

1. Dishwasher extends the program time at the end of Light Soiled / Super wash cycles by 15 Minutes for regenerating the inbuilt water softener and it is normal behavior.
2. Light Soiled (Quick wash) and Super wash do not have drying step.
3. It is normal for plastic utensils and the dishwasher interior to have some water droplets left after the wash cycle.

7. THE CONTROL PANEL



1. On/Off Button
2. Program Selection Button
- 2.1. Program Indicators
3. Delay Button
- 3.1. Delay Indicator
4. Remaining Time Indicator
5. Tablet Button
- 5.1. Tablet Indicator
6. Half Load Button
- 6.1. Half Load Indicator
7. Start/Pause Button
8. Rinse Aid Indicator
9. Salt Indicator
10. Washing Step Indicators
 - a- Washing Step Indicator
 - b- Rinse Step Indicator
 - c- Drying Step Indicator
 - d- End Step Indicator

1. On/Off Button

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

2. Program Selection Button

Select a suitable programme by pressing Program Selection button. The selected program indicator (2.1) will be on. For the details of the programs refer to section Program Table.

3. Delay Button

You can delay the start time of the programme for 1-2...24 hours by pressing the Delay button before the programme starts. To activate the delay time, press Start/Pause button (7). The delay indicator (3.1) will be on. If you want to change the delay time, first press the Start/Pause button (7) and then the delay button to select a new delay time. To activate the new delay time, press the Start/Pause button (7) again. To cancel the delay, you need to switch to 0 hour by pressing the Delay button.

If you switch off the machine after selecting and activating the delay time, the delayed

time is cancelled.

4. Remaining Time Indicator

Programme flow can be monitored via the Wash, Rinse, Dry, End indicators (10) and Remaining Time Indicator.

5. Tablet Button

Press the Tablet button to activate the Tablet option when using combined detergent that contains salt and rinse aid. Tablet indicator (5.1) will be on.

6. 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. Half Load indicator (6.1) will be on.

7. Start/Pause Button

Press the Start/Pause button to start the selected programme. The wash led turns on and the Remaining Time Indicator shows the programme duration. It also indicates the remaining time during the programme flow. If you open the door of your machine when the programme is running the duration of the programme pauses, and related washing step indicator blinks.

8. Rinse Aid Indicator

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

9. Salt Indicator

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

10. Washing Step Indicators

You can monitor the programme flow with the Washing Step Indicators on the control panel. While the Dry indicator is on, the machine remains silent for about 15-50 minutes with respect to the flow of the program you have selected.

- Wash
- Rinse
- Dry
- End

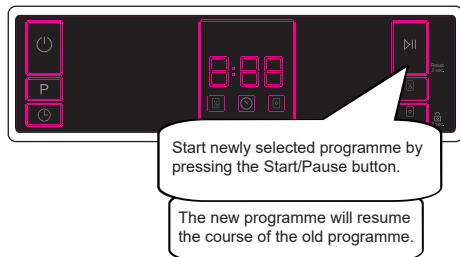
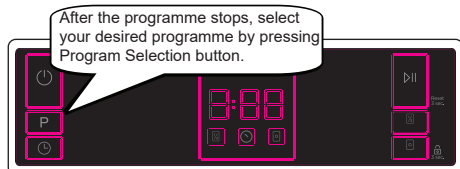
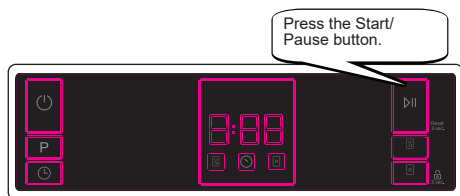
NOTE: Child lock is activated/deactivated by pressing the Tablet button (5) for about 3 seconds. When it is activated, all leds blink and “CL” is shown on the Remaining Time Indicator (4) once. When it is deactivated, all leds and “CL” blink twice.

NOTE: To save any program as favourite program, press Program (2) and Delay (3) buttons at the same time. To select favourite program, press Program (2) button for 3 seconds.

NOTE: If an extra option has been used on the latest washing programme, this option will remain active on the newly selected programme until the machine turns off. To cancel this option on the newly selected wash programme, press the related option button.

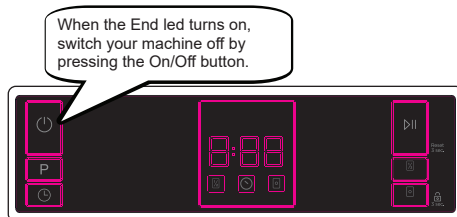
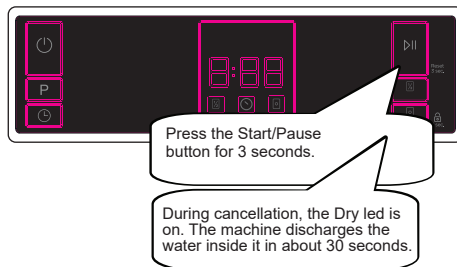
7.1. Changing a programme

If you would like to change the programme when the machine is already running.



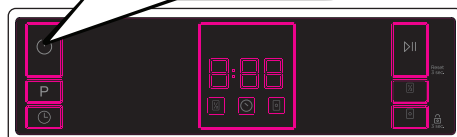
7.2. Cancelling a programme

If you would like to cancel a programme when it is running.



7.3. Switching the Machine Off

Switch your machine off with On/Off button after the programme has ended and the End led turns on. Pull the plug out of the outlet. Turn off the water tap.



NOTE: Do not open the door before the programme ends.

NOTE: At the end of the washing programme, you can leave the door of your machine ajar to hasten the drying.

NOTE: If the door of the machine is opened or power is cut off during washing, the programme will continue when the door is closed or the power is restored.

**Buzzer Sound Control
(Model Depending)**

To change the buzzer sound level, follow the below steps:

1. Open the door and press Half Load (6) and Tablet (5) buttons at the same time for 3 seconds.
2. When sound setting is recognized, buzzer gives a long sound and machine will display last set level, from "S0" to "S3".
3. To decrease sound level press Tablet button (5). To increase sound level, press Half Load button (6).
4. To save the selected sound level, turn off the machine.

"S0" level means all voices are off. Factory setting is "S3".

Save Power Mode

To activate or deactivate save power mode, follow the below steps:

1. Open the door and press Program (2) and Half Load (6) buttons at the same time for 3 seconds.
2. After 3 seconds, the machine will display last Setting, "IL1" or "IL0".
3. When Save Power Mode is activated, "IL1" will be displayed. On this mode, interior lights (if available) will turn off 2 minutes after the door is opened, and the machine will turn off automatically 15 minutes after any intervention in order to save energy.
4. When Save Power Mode is deactivated "IL0" will be displayed. If Save Power Mode is deactive, interior lights will be on as long as the door is open, and the machine will always be on unless it is turned off by user.
5. To save the selected setting, turn off the machine.

In factory setting, Save Power Mode is active.

8. CLEANING AND MAINTENANCE

Cleaning your dishwasher is important to maintain the machine's service life. Make sure that the water softening setting is set correctly and the correct amount of detergent is used to prevent limescale accumulation. Refill the salt compartment when the salt sensor light comes on.

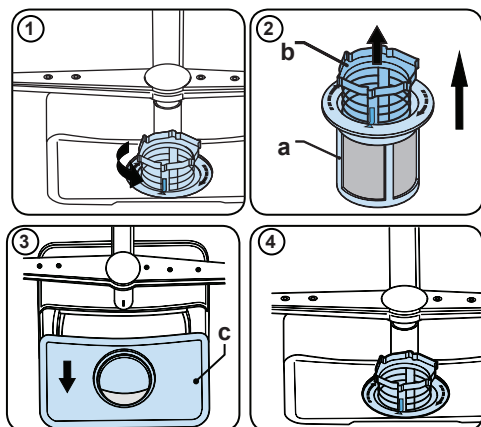
Oil and limescale may build up in your Dishwasher over time. If this occurs:

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

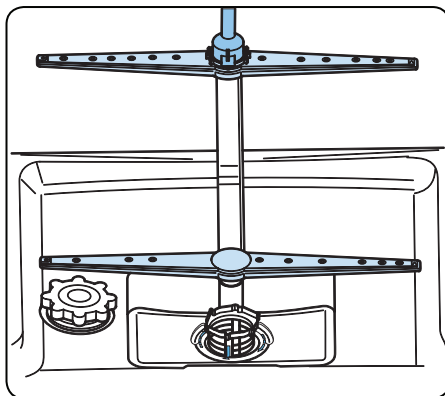


To remove and clean the filter combination, turn it counter clockwise and remove it by lifting it upwards **(1)**. Pull the coarse filter out of the micro filter **(2)**. Then pull and remove the metal filter **(3)**. Rinse the filter with lots of water until it is free of residue. Reassemble the filters.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

When cleaning the waste water 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.

FAULT	POSSIBLE CAUSE	TROUBLESHOOTING
The programme does not 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 programme is not finished yet.	Wait until the programme 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 programme table.
	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
Whitish stains remains on dishes.	Not enough detergent used.	Use the correct amount of detergent, as instructed in the programme 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 salt compartment cap is closed properly.
Dishes do not dry.	Drying option is not selected.	Select a programme 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 salt 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 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.

TROUBLE CODE	POSSIBLE FAULT	WHAT TO DO
FF	Water inlet system failure	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.
F5	Pressure system failure	Remove the drain extension pipe (if any). Tie the drain hose on the rear top side. Contact service if proper persists.
F3	Continuous water input	Close the tap and contact for service.
F2	Inability to discharge water	Water discharge hose and filters may be clogged.
		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.
		Contact for service.
F7	Overheating	Contact for service.
F6	Faulty heater sensor	Contact for service.
HI	High voltage failure	Contact for service.
LO	Low voltage failure	Contact for service.

The installation and repairing procedures should always be 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.

CUSTOMER COPY

Mr./Mrs./Ms. _____

Address. _____

Telephone No.: _____

Model Name: _____

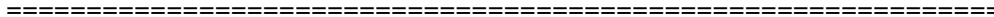
Serial No.: _____

Date of Purchase: _____

Cash Memo No.: _____

Dealer Name and: _____

Address Stamp: _____



Service Station Copy

Mr./Mrs./Ms _____

First NameMiddle NameLast Name

Address: _____

Pin Code: _____

Telephone No.: (R) _____ (O) _____

E-mail Address: _____

Model Name: _____

Serial No.: _____

Date of Purchase: _____

Cash Memo No.: _____

Products Owned by the customer:(Please tick in the appropriate box.)

☐ Washing Machine☐ Refrigerator☐ Color TV☐ 100% Clothes Dryer☐ Dishwasher

☐ Music System☐ Oven Toaster Grill☐ 2 Wheeler☐ Car☐ Air Conditioner

WARRANTY

IFB Industries Ltd. ("The Company") warrants to the original domestic purchaser of this dishwasher ("Appliance") that it is free from defects in workmanship and materials. During 24 months from the date of purchase of the new dishwasher all the parts of the dishwasher which prove to be defective in workmanship and/or materials shall be replaced or repaired free of charge on intimation to the company/ company's authorized service centre nearest to the place where the appliance is installed. This warranty is subject to limitations of warranty.



LIMITATIONS OF WARRANTY

1. This warranty is not valid in case of the following events:
 - a) If the warranty card is not fully and properly filled in and signed at the time of purchase/ installation by the company's authorized dealer / service engineer.
 - b) If the completed warranty card is not presented to the authorized personnel at the time of service/ repair.
 - c) If the appliance is not used in accordance with manufacturer's instructions given in the **"Operating Manual"**.
 - d) If the dishwasher has been installed, serviced, repaired, opened or tampered by any unauthorized personnel.
 - e) If defects arise/caused by accidents, alteration, misuse, neglect, abuse, substitution of original components with spurious/non genuine components, attacked by household pest /rodents, fire, flood, earthquake, lightning and/or any other acts of God/natural, calamities.
 - f) If defects arising with optional accessories like trolleys, rat mesh, machine cover, on-line filter, inlet/exhaust extension hoses, tap adapter, extended power supply cable, adjustment feet cover, etc. thereof.
 - g) If damages occur by improper electrical circuits outside the dishwasher or by any electrical supply thereof.
 - h) If the machine serial number on the appliance is defaced, missing or altered.
 - i) If sea water or any substandard detergent has been used in the appliance.
 - j) If the appliance is taken out of India.
2. This warranty does not cover any type of painting, plating including rusting etc., or defects thereof.
3. The company is not liable for any incidental or consequential damages.
4. Parts replaced or repaired under this warranty are warranted throughout the remaining of the original warranty period.
5. The company is not liable for any delay in servicing due to reasons beyond the control of the company or any of its authorized service centre.
6. This warranty is not applicable, if the dishwasher is used for commercial purpose or at places like institutions, hostels, hospitals, community halls and other similar applications.

7. For any service under this warranty beyond city/town/municipal limits from the company /authorized service centre, a fixed charge of Rs. 250/- will be collected from the customers in addition to the actual to and fro charges by the shortest route. Alternatively, the customer can bring the appliance to the nearest service centre for carrying out the necessary repairs, at customer's own cost.
8. During the warranty period, whenever the appliance is shifted from the original city of purchase to another city / town where service is provided by the company's authorized service agent, a warranty transfer charge of Rs. 300/- will be collected from the customer by the company's authorized service agent. The above charges also include the reinstallation charges of the appliance. However, in case of transfer to a city where the company provides direct service, a nominal charge of Rs. 250/- only will be collected from the customer towards reinstallation. The Company, however, shall not undertake the responsibility of shifting / transferring the appliance from the location where the appliance is originally installed.
9. This warranty is issued subject to the jurisdiction of Calcutta courts. and /or other judicial / quasi judicial forums having jurisdiction over the registered office of the company.
10. This is the ONLY WARRANTY covering the appliance given by the company.

OVER 7 MILLION SATISFIED CUSTOMERS



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