

ESF5511LOX



EN Dishwasher

User Manual



Electrolux

CONTENTS

1. SAFETY INFORMATION.....	3
2. SAFETY INSTRUCTIONS.....	4
3. PRODUCT DESCRIPTION.....	6
4. CONTROL PANEL	7
5. PROGRAMMES.....	8
6. SETTINGS.....	9
7. OPTIONS.....	11
8. BEFORE FIRST USE.....	12
9. DAILY USE.....	13
10. HINTS AND TIPS.....	15
11. CARE AND CLEANING.....	16
12. TROUBLESHOOTING.....	18
13. TECHNICAL INFORMATION.....	21

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CUSTOMER CARE AND SERVICE

Always use original spare parts.

When contacting our Authorised Service Centre, ensure that you have the following data available: Model, PNC, Serial Number.

The information can be found on the rating plate.



Warning / Caution-Safety information



General information and tips



Environmental information

Subject to change without notice.

1. ⚠ SAFETY INFORMATION

Before the installation and use of the appliance, carefully read the supplied instructions. The manufacturer is not responsible for any injuries or damages that are the result of incorrect installation or usage. Always keep the instructions in a safe and accessible location for future reference.

1.1 Children and vulnerable people safety

- This appliance can be used by children aged 8 years and above and by persons with reduced capabilities provided that they have been given instruction and/or supervision regarding the safe use of the appliance and understand the potential hazards involved.
- Do not let children play with the appliance.
- Keep detergents away from children.
- Keep children and pets away from the appliance door when it is open.
- Children shall not carry out cleaning and user maintenance of the appliance without supervision.

1.2 General Safety

- This appliance is intended to be used in household and similar applications such as:
 - farm houses; staff kitchen areas in shops, offices and other working environments;
 - by clients in hotels, motels, bed & breakfast and other residential type environments.
- Do not change the specification of this appliance.
- The operating water pressure (minimum and maximum) must be between 0.5 (0.05) / 8 (0.8) bar (Mpa)
- Obey the maximum number of 13 place settings.
- If the supply cord is damaged, it must be replaced by the manufacturer, its Authorised Service Centre or similarly qualified persons in order to avoid a hazard.

- Put knives and cutlery with sharp points in the cutlery basket with the points down or in a horizontal position.
- Do not keep the appliance door open without supervision to prevent to fall on it.
- Before any maintenance operation, deactivate the appliance and disconnect the mains plug from the socket.
- Do not use high pressure water sprays and/or steam to clean the appliance.
- The ventilation openings in the base (if applicable) must not be obstructed by a carpet.
- The appliance is to be connected to the water mains using the new supplied hose-sets. Old hose sets must not be reused.

2. SAFETY INSTRUCTIONS

2.1 Installation

- Remove all the packaging and the transit bolts.
- Do not install or use a damaged appliance.
- Do not install or use the appliance where the temperature is less than 0 °C.
- Follow the installation instruction supplied with the appliance.
- Make sure that the appliance is installed below and adjacent to safe structures.

2.2 Electrical connection



WARNING!

Risk of fire and electrical shock.

- The appliance must be earthed.
- Make sure that the electrical information on the rating plate agrees with the power supply. If not, contact an electrician.
- Always use a correctly installed shockproof socket.
- Do not use multi-plug adapters and extension cables.
- Make sure not to cause damage to the mains plug and to the mains

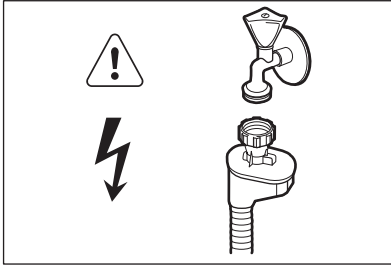
cable. Should the mains cable need to be replaced, this must be carried out by our Authorised Service Centre.

- Connect the mains plug to the mains socket only at the end of the installation. Make sure that there is access to the mains plug after the installation.
- Do not pull the mains cable to disconnect the appliance. Always pull the mains plug.
- This appliance complies with the E.E.C. Directives.
- Only for UK and Ireland. The appliance has a 13 amp mains plug. If it is necessary to change the fuse in the mains plug, use fuse: 13 amp ASTA (BS 1362).

2.3 Water connection

- Do not cause damage to the water hoses.
- Before connection to new pipes, pipes not used for a long time, where repair work has been carried out or new devices fitted (water meters, etc.), let the water flow until it is clean and clear.

- Ensure that there are no visible water leaks during and after the first use of the appliance.
- The water inlet hose has a safety valve and a sheath with an inner mains cable.

**WARNING!**

Dangerous voltage.

- If the water inlet hose is damaged, immediately disconnect the mains plug from the mains socket. Contact the Authorised Service Centre to replace the water inlet hose.

2.4 Use

- Do not sit or stand on the open door.
- Dishwasher detergents are dangerous. Obey the safety instructions on the detergent packaging.
- Do not drink and play with the water in the appliance.

- Do not remove the dishes from the appliance until the programme is completed. There can be detergent on the dishes.
- The appliance can release hot steam if you open the door while a programme operates.
- Do not put flammable products or items that are wet with flammable products in, near or on the appliance.

2.5 Service

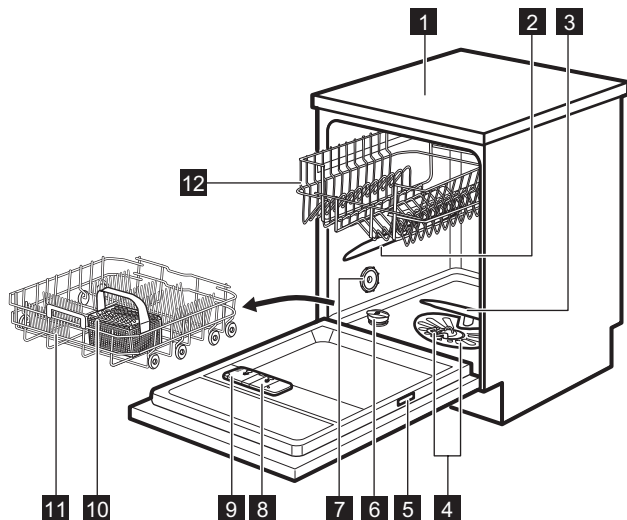
- Contact the Authorised Service Centre to repair the appliance. We recommend only the use of original spare parts.
- When you contact the Authorised Service Centre, ensure that you have the following information that is available on the rating plate.
Model :
PNC :
Serial Number :

2.6 Disposal**WARNING!**

Risk of injury or suffocation.

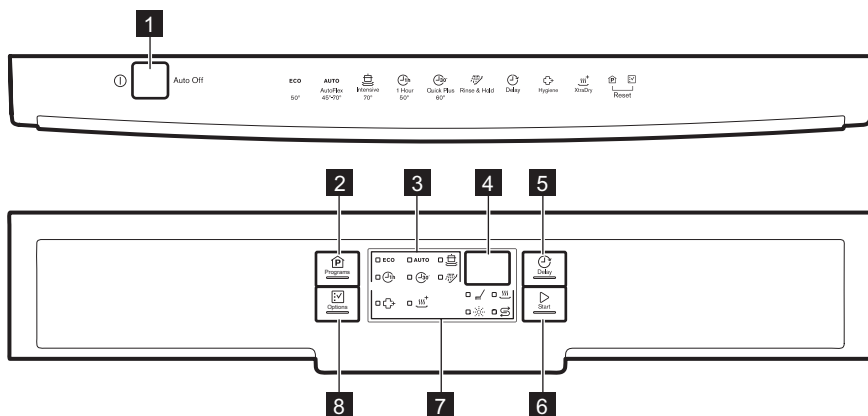
- Disconnect the appliance from the mains supply.
- Cut off the mains cable and discard it.
- Remove the door catch to prevent children and pets to get closed in the appliance.

3. PRODUCT DESCRIPTION



- | | |
|--------------------------|------------------------------|
| 1 Worktop | 8 Rinse aid dispenser |
| 2 Upper spray arm | 9 Detergent dispenser |
| 3 Lower spray arm | 10 Cutlery basket |
| 4 Filters | 11 Lower basket |
| 5 Rating plate | 12 Upper basket |
| 6 Salt container | |
| 7 Air vent | |

4. CONTROL PANEL







- | | |
|-------------------------------|-------------------------|
| 1 On/off button | 6 Start button |
| 2 Programs button | 7 Indicators |
| 3 Programme indicators | 8 Options button |
| 4 Display | |
| 5 Delay button | |

4.1 Indicators

Indicator	Description
	Washing phase. It comes on when the washing phase operates.
	Drying phase. It comes on when the drying phase operates.
	XtraDry indicator.
	Rinse aid indicator. It is always off while the programme operates.
	Salt indicator. It is always off while the programme operates.
	Hygiene indicator.

5. PROGRAMMES

Programme	Degree of soil Type of load	Programme phases	Options
ECO 1)	<ul style="list-style-type: none"> • Normal soil • Crockery and cutlery 	<ul style="list-style-type: none"> • Prewash • Wash 50 °C • Rinses • Dry 	<ul style="list-style-type: none"> • Hygiene • XtraDry
AUTO 2)	<ul style="list-style-type: none"> • All • Crockery, cutlery, pots and pans 	<ul style="list-style-type: none"> • Prewash • Wash from 45 °C to 70 °C • Rinses • Dry 	<ul style="list-style-type: none"> • Hygiene • XtraDry
 3)	<ul style="list-style-type: none"> • Heavy soil • Crockery, cutlery, pots and pans 	<ul style="list-style-type: none"> • Prewash • Wash 70 °C • Rinses • Dry 	<ul style="list-style-type: none"> • XtraDry
 1h	<ul style="list-style-type: none"> • Light soil • Crockery and cutlery 	<ul style="list-style-type: none"> • Wash 50 °C or 55 °C • Rinses 	<ul style="list-style-type: none"> • Hygiene • XtraDry
 30' 4)	<ul style="list-style-type: none"> • Fresh soil • Crockery and cutlery 	<ul style="list-style-type: none"> • Wash 60 °C or 65 °C • Rinses 	<ul style="list-style-type: none"> • Hygiene • XtraDry
 5)	<ul style="list-style-type: none"> • All 	<ul style="list-style-type: none"> • Prewash 	

1) With this programme you have the most efficient use of water and energy consumption for crockery and cutlery with normal soil. (This is the standard programme for test institutes).

2) The appliance senses the degree of soil and the quantity of items in the baskets. It automatically adjusts the temperature and the quantity of water, the energy consumption and the programme duration.





3) This programme has a high temperature rinsing phase for better hygiene results. During the rinsing phase, the temperature stays at 70 °C for at least 10 minutes.

4) With this programme you can wash a load with fresh soil. It gives good washing results in a short time.

5) With this programme you can quickly rinse dishes to prevent remains of food to bond on dishes and odours to form in the appliance. Do not use detergent with this programme.

5.1 Consumption values

Programme 1)	Water (l)	Energy (kWh)	Duration (min)
ECO	11	1.050	195
AUTO	7 - 12	0.6 - 1.4	40 - 150

Programme 1)	Water (l)	Energy (kWh)	Duration (min)
	13 - 15	1.5 - 1.6	150 - 170
	8 - 9	1.1 - 1.3	55 - 65
	9	0.8	30
	4	0.1	14

1) The pressure and the temperature of the water, the variations of the mains supply, the options and the quantity of dishes can change the values.

5.2 Information for test institutes

For all the necessary information for test performance, send an email to:

info.test@dishwasher-production.com

Write down the product number (PNC) that is on the rating plate.

6. SETTINGS

6.1 Programme selection mode and user mode

When the appliance is in programme selection mode it is possible to set a programme and to enter the user mode.

In user mode, the following settings can be changed:

- The level of the water softener according to the water hardness.
- The activation or the deactivation of the acoustic signal for end of programme.
- The activation or deactivation of the rinse aid empty notification.

These settings will be saved until you change them again.

How to set the programme selection mode

The appliance is in programme selection mode when the programme indicator **ECO** is on and the display shows the programme duration.

When you activate the appliance, usually it is in programme selection mode. However, if this does not happen, you can set the programme selection mode in the following way:

Press and hold simultaneously **Programs** and **Options** until the appliance is in programme selection mode.

6.2 The water softener

The water softener removes minerals from the water supply, which would have a detrimental effect on the washing results and on the appliance.

The higher the content of these minerals, the harder your water is. Water hardness is measured in equivalent scales.

The water softener should be adjusted according to the hardness of the water in your area. Your local water authority can advise you on the hardness of the water in your area. It is important to set the right level of the water softener to assure good washing results.

Water hardness

German de-grees (°dH)	French de-grees (°fH)	mmol/l	Clarke de-grees	Water softener level
47 - 50	84 - 90	8.4 - 9.0	58 - 63	10
43 - 46	76 - 83	7.6 - 8.3	53 - 57	9
37 - 42	65 - 75	6.5 - 7.5	46 - 52	8
29 - 36	51 - 64	5.1 - 6.4	36 - 45	7
23 - 28	40 - 50	4.0 - 5.0	28 - 35	6
19 - 22	33 - 39	3.3 - 3.9	23 - 27	5 1)
15 - 18	26 - 32	2.6 - 3.2	18 - 22	4
11 - 14	19 - 25	1.9 - 2.5	13 - 17	3
4 - 10	7 - 18	0.7 - 1.8	5 - 12	2
<4	<7	<0.7	< 5	1 2)

1) Factory setting.



2) Do not use salt at this level.

If you use multi-tablets containing salt and the hardness of your water is lower than 21°dH, you can set the lowest water softener level. It deactivates the salt refill indicator.

If you use standard detergent or multi-tablets without salt, set the proper water hardness level to keep the salt refill indicator active.

How to set the water softener level

The appliance must be in programme selection mode.

- To enter the user mode, press and hold simultaneously **Delay** and **Start** until the indicators **ECO**, **AUTO** and  start to flash and the display is blank.
- Press **Programs**.
 - The indicators **AUTO** and  go off.
 - The indicator **ECO** continues to flash.

- The display shows the current setting: e.g. 5 L = level 5.

- Press **Programs** again and again to change the setting.
- Press the on/off button to confirm the setting.



6.3 The rinse aid empty notification

When rinse aid chamber is empty, the rinse aid indicator is turned on notifying to refill rinse aid. If you are using multi-tablets containing rinse aid and you are satisfied with the drying result, you can deactivate the notification for refilling rinse aid. However, we recommend that you always use rinse aid for best drying performance.

If you use standard detergent or multi-tablets without rinse aid, activate the notification to keep the rinse aid refill indicator active.

How to deactivate the rinse aid empty notification

The appliance must be in programme selection mode.

- To enter the user mode, press and hold simultaneously **Delay** and **Start** until the indicators **ECO**, **AUTO** and  start to flash and the display is blank.
- Press **Options**.
 - The indicators **ECO** and  go off.
 - The indicator **AUTO** continues to flash.
 - The display shows the current setting.
 - id = rinse aid empty notification activated.
 - $0d$ = rinse aid empty notification deactivated.
- Press **Options** to change the setting.
- Press the on/off button to confirm the setting.



6.4 Acoustic signals

Acoustic signals sound when a malfunction of the appliance occurs. It is not possible to deactivate these acoustic signals.


There is also an acoustic signal that sounds when the programme is completed. By default this acoustic signal is deactivated but it is possible to activate it.


How to activate the acoustic signal for the end of programme

The appliance must be in programme selection mode.

- To enter the user mode press and hold simultaneously **Delay** and **Start** until the indicators **ECO**, **AUTO** and  start to flash and the display is blank.
- Press **Delay**.
 - The indicators **ECO** and **AUTO** go off.
 - The indicator  continues to flash.
 - The display shows the current setting:
 - $0b$ = Acoustic signal off.
 - $1b$ = Acoustic signal on.
- Press **Delay** to change the setting.
- Press the on/off button to confirm the setting.

7. OPTIONS


 Desired options must be activated every time before you start a programme. It is not possible to activate or deactivate options while a programme is running.

 Not all options are compatible with each other. If you have selected non compatible options, the appliance will automatically deactivate one or more of them. Only the indicators of the options still active will stay on.

7.1 Hygiene

With this option you have better hygiene results. During the last rinsing phase, the temperature stays at 70 °C for at least 10 minutes.

How to activate Hygiene

Press **Options** until the indicator  comes on.

If the option is not applicable to the programme, the related indicator does not come on or it flashes quickly for a few seconds and then goes off.


The display shows the updated programme duration.

7.2 XtraDry

Activate this option when you want to boost the drying performance. With the use of this option, the duration of some programmes, water consumption and the last rinse temperature can be affected.

The option XtraDry is not a permanent option and must be selected at every cycle.

How to activate XtraDry

Press **Options** until the indicator  comes on.

If the option is not applicable to the programme, the related indicator does not come on or it flashes quickly for a few seconds and then goes off. The display shows the updated programme duration.

8. BEFORE FIRST USE

1. **Make sure that the current level of the water softener agrees with the hardness of the water supply. If not, adjust the level of the water softener.**
2. Fill the salt container.
3. Fill the rinse aid dispenser.
4. Open the water tap.
5. Start a programme to remove any processing residuals that can still be inside the appliance. Do not use detergent and do not load the baskets.

When you start a programme, the appliance can take up to 5 minutes to recharge the resin in the water softener. It seems that the appliance is not working. The washing phase starts only after this procedure is completed. The procedure will be repeated periodically.

8.1 The salt container



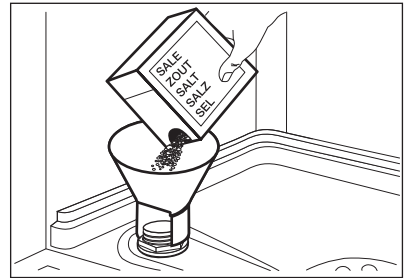
CAUTION!

Only use salt specifically designed for dishwashers.

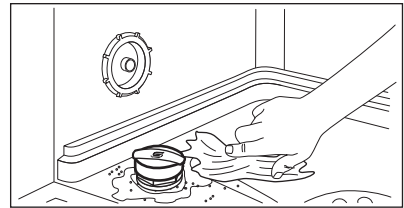
The salt is used to recharge the resin in the water softener and to assure good washing results in the daily use.

How to fill the salt container

1. Turn the cap of the salt container counterclockwise and remove it.
2. Put 1 litre of water in the salt container (Only for the first time).
3. Fill the salt container with dishwasher salt.



4. Remove the salt around the opening of the salt container.

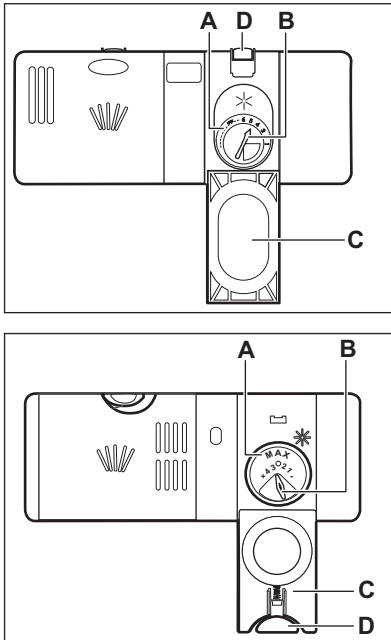


5. Turn the cap of the salt container clockwise to close the salt container.



Water and salt can come out from the salt container when you fill it. Risk of corrosion. To prevent it, after you fill the salt container, start a programme.

8.2 How to fill the rinse aid dispenser



CAUTION!

Only use rinse aid specifically designed for dishwashers.

1. Press the release button (D) to open the lid (C).
2. Pour the rinse aid in the dispenser (A) until the liquid reaches the fill level 'max'.
3. Remove the spilled rinse aid with an absorbent cloth to prevent too much foam.
4. Close the lid. Make sure that the release button locks into position.



You can turn the selector of the released quantity (B) between position 1 (lowest quantity) and position 4 or 6 (highest quantity).

9. DAILY USE

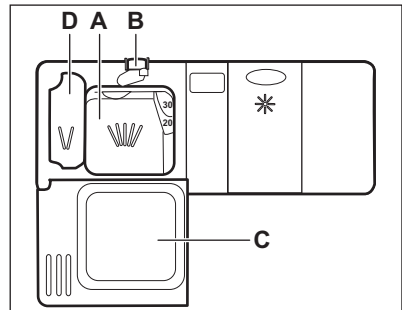
1. Open the water tap.
2. Press the on/off button to activate the appliance.

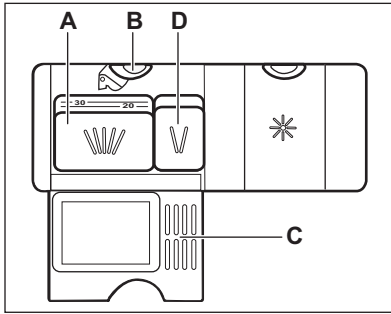
Make sure that the appliance is in programme selection mode.

- If the salt indicator is on, fill the salt container.
- If the rinse aid indicator is on, fill the rinse aid dispenser.

3. Load the baskets.
4. Add the detergent.
5. Set and start the correct programme for the type of load and the degree of soil.

9.1 Using the detergent





1. Press the release button (B) to open the lid (C).
2. Put the detergent, in powder or tablets, in the compartment (A).
3. If the programme has a prewash phase, put a small quantity of detergent in the compartment (D).
4. Close the lid. Make sure that the release button locks into position.

9.2 Setting and starting a programme

The Auto Off function

This function decreases energy consumption by deactivating automatically the appliance when it is not operating.

The function comes into operation:

- 5 minutes after the completion of the programme.
- After 5 minutes if the programme has not started.

Starting a programme

1. Press the on/off button to activate the appliance. Make sure that the appliance is in programme selection mode.
2. Close the appliance door.
3. Press **Programs** again and again until the indicator of the programme you want to select comes on.

The display shows the programme duration.

4. Set the applicable options.
5. Press **Start** to start the programme.

- The washing phase indicator comes on .
- The programme duration starts to decrease with steps of 1 minute.

Starting a programme with delay start

1. Set a programme.
2. Press **Delay** again and again until the display shows the delay time you want to set (from 1 to 24 hours).

The indicator of the selected programme flashes.

3. Press **Start**.
4. Close the appliance door to start the countdown.

When the countdown is completed, the programme starts and the washing phase indicator comes on.

Opening the door while the appliance operates

If you open the door while a programme is running, the appliance stops. It may affect the energy consumption and the programme duration. When you close the door, the appliance continues from the point of interruption.



If the door is opened for more than 30 seconds during the drying phase, the running programme will end.

Cancelling the delay start while the countdown operates

When you cancel the delay start you have to set the programme and options again.

Press and hold simultaneously **Programs** and **Options** until the appliance is in programme selection mode.

Cancelling the programme

Press and hold simultaneously **Programs** and **Options** until the

appliance is in programme selection mode.

Make sure that there is detergent in the detergent dispenser before you start a new programme.

End of the programme

When the programme is completed the display shows 0:00. The phase indicators are off.

All buttons are inactive except for the on/off button.

1. Press the on/off button or wait for the Auto Off function to automatically deactivate the appliance. If you open the door before the activation of Auto Off, the appliance is automatically deactivated.
2. Close the water tap.

10. HINTS AND TIPS

10.1 General

The following hints will ensure optimal cleaning and drying results in daily use and also help to protect the environment.

- Remove larger residues of food from the dishes into the waste bin.
- Do not pre-rinse dishes by hand. When needed, use the prewash programme (if available) or select a programme with a prewash phase.
- Always use the whole space of the baskets.
- When loading the appliance, make sure that the dishes can be completely reached and washed by the water released from the spray arm nozzles. Make sure that items do not touch or cover each other.
- You can use dishwasher detergent, rinse aid and salt separately or you can use the multi-tablets (e.g. "3in1", "4in1", "All in 1"). Follow the instructions written on the packaging.
- Select the programme according to the type of load and degree of soil. With the ECO programme you have the most efficient use of water and energy consumption for crockery and cutlery with normal soil.

10.2 Using salt, rinse aid and detergent

- Only use salt, rinse aid and detergent for dishwasher. Other products can cause damage to the appliance.
- Multi-tablets are usually suitable in areas with a water hardness up to 21 °dH. In areas exceeding this limit,

rinse aid and salt must be used in addition to the multi-tablets. However, in areas with hard and very hard water we recommend to use solo-detergent (powder, gel, tablets without additional functions), rinse aid and salt separately for optimal cleaning and drying results.

- Detergent tablets do not fully dissolve with short programmes. To prevent detergent residues on the tableware, we recommend that you use the tablets with long programmes.
- Do not use more than the correct quantity of detergent. Refer to the instructions on the detergent packaging.

10.3 What to do if you want to stop using multi-tablets

Before you start to use separately detergent, salt and rinse aid do the following procedure.

1. Set the highest level of the water softener.
2. Make sure that the salt and rinse aid containers are full.
3. Start the shortest programme with a rinsing phase. Do not add detergent and do not load the baskets.
4. When the programme is completed, adjust the water softener according to the water hardness in your area.
5. Adjust the released quantity of rinse aid.
6. Activate the rinse aid empty notification.

10.4 Loading the baskets

- Only use the appliance to wash items that are dishwasher-safe.
- Do not put in the appliance items made of wood, horn, aluminium, pewter and copper.
- Do not put in the appliance items that can absorb water (sponges, household cloths).
- Remove larger residues of food from the dishes into the waste bin.
- Make soft the remaining burned food on the items.
- Put hollow items (cups, glasses and pans) with the opening down.
- Make sure that glasses do not touch other glasses.
- Put cutlery and small items in the cutlery basket.
- Put light items in the upper basket. Make sure that the items do not move.
- Make sure that the spray arms can move freely before you start a programme.

10.5 Before starting a programme

Make sure that:

- The filters are clean and correctly installed.
- The cap of the salt container is tight.
- The spray arms are not clogged.
- There is dishwasher salt and rinse aid (unless you use multi-tablets).
- The position of the items in the baskets is correct.
- The programme is applicable for the type of load and for the degree of soil.
- The correct quantity of detergent is used.

10.6 Unloading the baskets

1. Let the tableware cool down before you remove it from the appliance. Hot items can be easily damaged.
2. First remove items from the lower basket, then from the upper basket.

i At the end of the program water can still remain on the sides and on the door of the appliance.

11. CARE AND CLEANING



WARNING!

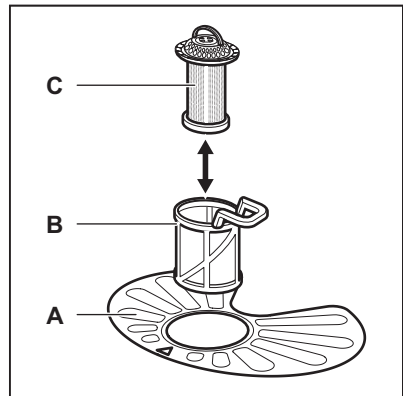
Before maintenance, deactivate the appliance and disconnect the mains plug from the main socket.



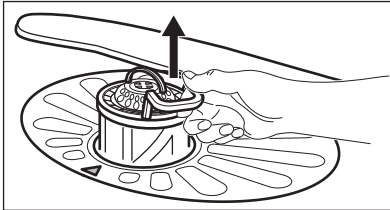
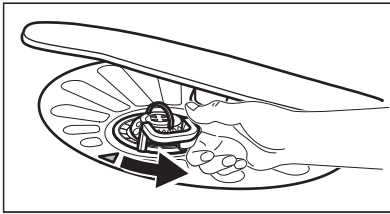
Dirty filters and clogged spray arms decrease the washing results. Make a check regularly and, if necessary, clean them.

11.1 Cleaning the filters

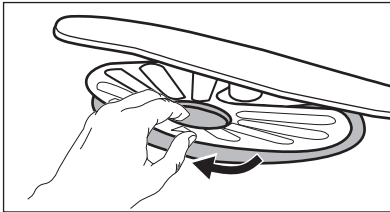
The filter system is made of 3 parts.



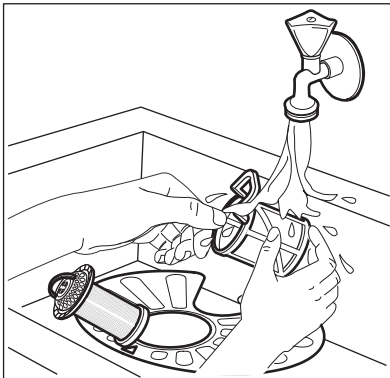
1. Turn the filter (B) counterclockwise and remove it.



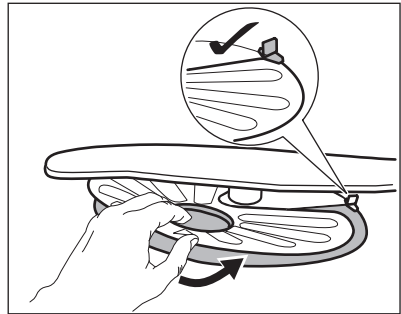
2. Remove the filter (C) out of filter (B).
3. Remove the flat filter (A).



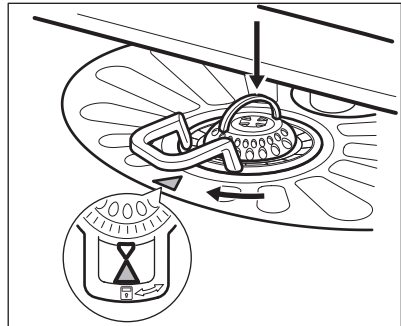
4. Wash the filters.



5. Make sure that there are no residues of food or soil in or around the edge of the sump.
6. Put back in place the flat filter (A). Make sure that it is correctly positioned under the 2 guides.



7. Reassemble the filters (B) and (C).
8. Put back the filter (B) in the flat filter (A). Turn it clockwise until it locks.



CAUTION!

An incorrect position of the filters can cause bad washing results and damage to the appliance.

11.2 Cleaning the spray arms

Do not remove the spray arms. If the holes in the spray arms are clogged, remove remaining parts of soil with a thin pointed object.

11.3 External cleaning

- Clean the appliance with a moist soft cloth.
- Only use neutral detergents.
- Do not use abrasive products, abrasive cleaning pads or solvents.

11.4 Internal cleaning

- Carefully clean the appliance, including the rubber gasket of the door, with a soft damp cloth.

- If you regularly use short duration programmes, these can leave deposits of grease and limescale inside the appliance. To prevent this, we recommend to run long duration programmes at least 2 times per month.
- To maintain the performance of your appliance at its best, we recommend to use monthly a specific cleaning product for dishwashers. Follow carefully the instructions on the packaging of the product.

12. TROUBLESHOOTING

If the appliance does not start or it stops during operation. Before you contact an Authorised Service Centre, check if you can solve the problem by yourself with the help of the information in the table.



WARNING!

Repairs not properly done may result in serious risk to the safety of the user. Any repairs must be performed by qualified personnel.

With some problems, the display shows an alarm code.

The majority of problems that can occur can be solved without the need to contact an Authorised Service Centre.

Problem and alarm code	Possible cause and solution
You cannot activate the appliance.	<ul style="list-style-type: none"> • Make sure that the mains plug is connected to the mains socket. • Make sure that there is no damaged fuse in the fuse box.
The program does not start.	<ul style="list-style-type: none"> • Make sure that the appliance door is closed. • Press Start. • If the delay start is set, cancel the setting or wait for the end of the countdown. • The appliance has started the procedure to recharge the resin inside the water softener. The duration of the procedure is approximately 5 minutes.
The appliance does not fill with water. The display shows <i>i0</i> .	<ul style="list-style-type: none"> • Make sure that the water tap is open. • Make sure that the pressure of the water supply is not too low. For this information, contact your local water authority. • Make sure that the water tap is not clogged. • Make sure that the filter in the inlet hose is not clogged. • Make sure that the inlet hose has no kinks or bends.

Problem and alarm code	Possible cause and solution
The appliance does not drain the water. The display shows <i>20</i> .	<ul style="list-style-type: none"> • Make sure that the sink spigot is not clogged. • Make sure that the filter in the outlet hose is not clogged. • Make sure that the interior filter system is not clogged. • Make sure that the drain hose has no kinks or bends.
The anti-flood device is on. The display shows <i>30</i> .	<ul style="list-style-type: none"> • Close the water tap and contact an Authorised Service Centre.
The appliance stops and starts more times during operation.	<ul style="list-style-type: none"> • It is normal. It provides optimal cleaning results and energy savings.
The program lasts too long.	<ul style="list-style-type: none"> • If the delayed start option is set, cancel the delay setting or wait for the end of the countdown.
The remaining time in the display increases and skips nearly to the end of program time.	<ul style="list-style-type: none"> • This is not a defect. The appliance is working correctly.
Small leak from the appliance door.	<ul style="list-style-type: none"> • The appliance is not levelled. Loosen or tighten the adjustable feet (if applicable). • The appliance door is not centred on the tub. Adjust the rear foot (if applicable).
The appliance door is difficult to close.	<ul style="list-style-type: none"> • The appliance is not levelled. Loosen or tighten the adjustable feet (if applicable). • Parts of the tableware are protruding from the baskets.
Rattling/knocking sounds from inside the appliance.	<ul style="list-style-type: none"> • The tableware is not properly arranged in the baskets. Refer to basket loading leaflet. • Make sure that the spray arms can rotate freely.
The appliance trips the circuit-breaker.	<ul style="list-style-type: none"> • The amperage is insufficient to supply simultaneously all the appliances in use. Check the socket amperage and the capacity of the meter or turn off one of the appliances in use. • Internal electrical fault of the appliance. Contact an Authorised Service Centre.



Refer to "**Before first use**", "**Daily use**", or "**Hints and tips**" for other possible causes.

the problem occurs again, contact an Authorised Service Centre.

For alarm codes not described in the table, contact an Authorised Service Centre.

Once you have checked the appliance, deactivate and activate the appliance. If

12.1 The washing and drying results are not satisfactory

Problem	Possible cause and solution
Poor washing results.	<ul style="list-style-type: none"> • Refer to "Daily use", "Hints and tips" and basket loading leaflet. • Use more intensive washing programmes. • Clean spray arm jets and filter. Refer to "Care and Cleaning".
Poor drying results.	<ul style="list-style-type: none"> • Tableware has been left for too long inside a closed appliance. • There is no rinse aid or the dosage of rinse aid is not enough. Set the rinse aid dispenser to a higher level. • Plastic items may need to be towel dried. • For the best drying performance activate the option XtraDry. • We recommend to always use rinse aid, even in combination with multi-tablets.
There are whitish streaks or bluish layers on glasses and dishes.	<ul style="list-style-type: none"> • The release quantity of rinse aid is too much. Adjust the rinse aid level to a lower level. • The quantity of detergent is too much.
There are stains and dry water drops on glasses and dishes.	<ul style="list-style-type: none"> • The released quantity of rinse aid is not sufficient. Adjust the rinse aid level to a higher level. • The quality of the rinse aid can be the cause.
The dishes are wet.	<ul style="list-style-type: none"> • For the best drying performance activate the option XtraDry. • The programme does not have a drying phase or has a drying phase with low temperature. • The rinse aid dispenser is empty. • The quality of the rinse aid can be the cause. • The quality of the multi-tablets can be the cause. Try a different brand or activate the rinse aid dispenser and use rinse aid and multi-tablets together. • Keep the dishwasher door ajar for some time before removing tableware.
The interior of the appliance is wet.	<ul style="list-style-type: none"> • This is not a defect of the appliance. it is caused by the humidity in the air that condenses on the walls.
Unusual foam during washing.	<ul style="list-style-type: none"> • Use the detergent for dishwashers only. • There is a leak in the rinse aid dispenser. Contact an Authorised Service Centre.
Traces of rust on cutlery.	<ul style="list-style-type: none"> • There is too much salt in the water used for washing. Refer to "The water softener". • Silver and stainless steel cutlery were placed together. Avoid to put silver and stainless steel items close together.

Problem	Possible cause and solution
There are residues of detergent in the dispenser at the end of the programme.	<ul style="list-style-type: none"> • The detergent tablet got stuck in the dispenser and therefore was not completely washed away by water. • Water cannot wash away the detergent from the dispenser. Make sure that the spray arm is not blocked or clogged. • Make sure that items in the baskets do not impede the lid of the detergent dispenser from opening.
Odours inside the appliance.	<ul style="list-style-type: none"> • Refer to "Internal cleaning".
Limescale deposits on the tableware, on the tub and on the inside of the door.	<ul style="list-style-type: none"> • Refer to "The water softener".
Dull, discoloured or chipped tableware.	<ul style="list-style-type: none"> • Make sure that only dishwasher-safe items are washed in the appliance. • Load and unload the basket carefully. Refer to basket loading leaflet. • Place delicate items in the upper basket.



Refer to "**Before first use**", "**Daily use**" or "**Hints and tips**" for other possible causes.


13. TECHNICAL INFORMATION


Dimensions	Width / height / depth (mm)	600 / 850 / 625
Electrical connection ¹⁾	Voltage (V)	220 - 240
	Frequency (Hz)	50
Water supply pressure	Min. / max. bar (MPa)	0.5 (0.05) / 8 (0.8)
Water supply	Cold water or hot water ²⁾	max 60 °C
Capacity	Place settings	13
Power consumption	Left-on mode (W)	5.0
Power consumption	Off-mode (W)	0.10

¹⁾ Refer to the rating plate for other values.

²⁾ If the hot water comes from alternative source of energy, (e.g. solar panels, aeolian energy), use the hot water supply to decrease energy consumption.

14. ENVIRONMENTAL CONCERNS

Recycle the materials with the symbol . Put the packaging in applicable containers to recycle it. Help protect the environment and human health and to recycle waste of electrical and electronic appliances. Do not dispose appliances

marked with the symbol  with the household waste. Return the product to your local recycling facility or contact your municipal office.

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