SAFETY INFORMATION

Before the installation and use, read this manual carefully:
• For your safety and the safety of your property.
• To help the environment.
• For the correct operation of the appliance.

Always keep these instructions with the appliance also if you move or give it to a different person.

The manufacturer is not responsible if an incorrect installation and use causes damage.

Children and vulnerable persons safety
• Do not let persons, children included, with reduced physical sensory, reduced mental functions or lack of experience and knowledge to use the appliance. They must have supervision or instruction for the operation of the appliance by a person who is responsible for their safety.
• Children must get supervision to make sure that they do not play with the appliance.
• Keep all packaging away from children. There is the risk of suffocation or injury.
• Keep all detergents in a safe area. Do not let the children touch the detergents.
• Keep children and pets away from the appliance when the door is open.

General safety
• Do not change the specifications of this appliance. There is the risk of injury and damage to the appliance.

Subject to change without notice

Use
• The appliance is only for domestic use. Do not use the appliance for other uses to prevent injury to persons and damage to property.
• Only use the appliance to clean accessories that are applicable for dishwashers.
• Do not put flammable products or items that are wet with flammable products in, near or on the appliance. Risk of explosion or fire.
• Put the knives and all items with sharp points in the cutlery basket with their points down. If not, put in a horizontal position in the upper basket or in the knife basket. (Not all models have the knife basket).
• Use only specified products for dishwashers (detergent, salt, rinse aid).
• Types of salt that are not specified for dishwashers can cause damage to the water softener.
• Fill the appliance with salt before you start a washing programme. Remaining salt in the appliance can cause corrosion.
or make a hole in the bottom of the appliance.
• Do not fill the rinse aid dispenser with other products than the rinse aid, (dishwasher cleaning agent, liquid detergent). This can cause damage to the appliance.
• Make sure that the spray arms can move freely before you start a washing programme.
• The appliance can release hot steam if you open the door while a washing programme operates. There is a risk of skin burns.
• Do not remove the dishes from the appliance until the washing programme is completed.

Care and cleaning
• Before you clean the appliance, deactivate it and disconnect the mains plug from the mains socket.
• Do not use flammable products or products that can cause corrosion.
• Do not use the appliance without the filters. Make sure that the installation of the filters is correct. An incorrect installation causes unsatisfactory washing results and damage to the appliance.
• Do not use spray water or steam to clean the appliance. Risk of electrical shock and damage to the appliance.

Installation
• Make sure that the appliance is not damaged. Do not install or connect a damaged appliance, contact the supplier.
• Remove all packaging before you install and use the appliance.
• Only a qualified person must do the electrical connection, the plumbing and the installation of the appliance. This to prevent the risks of structural damage or injury.
• Make sure that the mains plug is disconnected from the mains socket during installation.
• Do not drill into the sides of the appliance to prevent damage to hydraulic components and electrical components.
• Important! Obey the instructions in the template supplied with the appliance:
  – To install the appliance.
  – To assemble the door panel.
  – To connect to the water supply and drain.
• Make sure that the appliance is installed below and adjacent to safe structures.

Frost precautions
• Do not install the appliance where the temperature is less than 0 °C.
• The manufacturer is not responsible for frost damage.

Water connection
• Use new hoses to connect the appliance to the water supply. Do not use used hoses.
• Do not connect the appliance to new pipes or pipes not used for a long time. Let the water flow for some minutes, then connect the inlet hose.
• Make sure not to squash or cause damage to the water hoses when you install the appliance.
• Make sure that the water couplings are tight to prevent a water leakage.
• The first time you use the appliance, make sure that the hoses do not have water leaks.
• The water inlet hose has a safety valve and a double sheath with an inner mains cable. There is pressure in the water inlet hose only when the water flows. If there is a leak in the water inlet hose, the safety valve interrupts the flow of water.
  – Be careful when you connect the water inlet hose:
    – Do not put the water inlet hose or the safety valve in water.
    – If the water inlet hose or the safety valve are damaged, immediately disconnect the mains plug from the mains socket.
    – Contact the service centre to replace the water inlet hose with safety valve.

⚠️ Warning! Dangerous voltage.
Electrical connection
- The appliance must be earthed.
- Make sure that the electrical information on the rating plate agrees with the power supply.
- Always use a correctly installed shock-proof socket.
- Do not use multiple plugs and extension cables. There is a risk of fire.
- Do not replace or change the mains cable. Contact the service centre.
- Make sure not to squash or cause damage to the mains plug and cable behind the appliance.
- 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.
- **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 a 13 amp ASTA (BS 1362) fuse.

Service centre
- Only a qualified person can repair or work on the appliance. Contact the service centre.

- Use only original spare parts.

**To discard the appliance**
- To prevent the risk of injury or damage:
  - Disconnect the mains plug from the mains socket.
  - Cut off the mains cable and discard it.
  - Remove the door catch. This prevents children or pets to be closed in the appliance. There is a risk of suffocation.
  - Discard the appliance at the local waste disposal centre.

**Warning! The dishwasher detergents are dangerous and can cause corrosion!**
- If an accident occurs with these detergents, contact immediately a physician.
- If the detergent gets into the mouth, contact immediately a physician.
- If the detergent gets into the eyes, contact immediately a physician and clean the eyes with water.
- Keep dishwasher detergents in a safe area and out of children touch.
- Do not keep the appliance door open when there is detergent in the detergent dispenser.
- Fill the detergent dispenser only before you start a washing programme.
PRODUCT DESCRIPTION

1 Upper basket
2 Water hardness dial
3 Salt container
4 Detergent dispenser
5 Rinse aid dispenser
6 Rating plate
7 Filters
8 Lower spray arm
9 Upper spray arm

Visual signal
- When the washing programme starts, a red visual signal shows on the floor below the appliance door. This red signal stays on until the washing programme is completed.
- When the washing programme is completed, a green visual signal shows on the floor below the appliance door.
- When the appliance has a malfunction, a red visual signal flashes on the floor below the appliance door.

If the appliance is installed in height, with a flush kitchen furniture door, the visual signal does not show.

CONTROL PANEL

The controls are on the top on the control panel. To operate with the controls, keep the appliance door ajar.
On/off button
Press this button to activate or deactivate the appliance. After ten minutes from the end of the washing programme, the Auto Off function automatically deactivates the appliance. This helps to decrease energy consumption.

Display
The display shows:
- The electronic adjustment of the level of the water softener
- The activation and deactivation of the rinse aid dispenser (only with the multitab function on)
- The number of the washing programme
- The remaining time to the end of the washing programme
- The end of a washing programme (the display shows a zero)
- The time of the delay start
- The alarm codes
- The activation and deactivation of the acoustic signals.

Programme buttons
Press one of these buttons again and again to set a washing programme. Each time you press a button, the display shows a number that is related to a washing programme. Refer to 'Washing programmes'.

Energy saver button
This function decreases the temperature in the drying phase. The power consumption decreases by 25%. The dishes can be wet at the end of the programme when you open the appliance door. We recommend that you keep the door ajar and let the dishes dry. Press this button to activate the function. The related indicator comes on.

Multitab button
Press this button to activate or deactivate the multitab function. Refer to 'Multitab function'.

Reset button
Press this button to cancel a washing programme in operation.

Setting mode
The appliance must be in setting mode for these operations:
- To set and start a washing programme.
- To set and start a delay start.
- To adjust electronically the level of the water softener.
- To activate or deactivate the rinse aid dispenser (only with the multitab function on).
- To deactivate or activate the acoustic signals.

Indicators
<table>
<thead>
<tr>
<th>Indicator</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>📘</td>
<td>Salt indicator. It comes on when it is necessary to fill the salt container. After you fill the container, the salt indicator can stay on for some hours. This does not have an unwanted effect on the operation of the appliance.</td>
</tr>
<tr>
<td>🙋</td>
<td>Rinse aid indicator. It comes on when it is necessary to fill the rinse aid dispenser.</td>
</tr>
<tr>
<td>⏷</td>
<td>End indicator. It comes on when the washing programme is completed.</td>
</tr>
</tbody>
</table>

1) When the salt container and/or the rinse aid dispenser are empty, the related indicators do not come on while a washing programme operates.
Activate the appliance. The appliance is in setting mode when:
- The display shows two horizontal status bars.

Activate the appliance. The appliance is not in setting mode when:
- The display shows the time of the washing programme or of the delay start.
- It is necessary to cancel the programme or the delay start to go back to the setting mode. Refer to ‘Setting and starting a washing programme’.

Acoustic signals
You can hear the acoustic signals in these conditions:
- The washing programme is completed.
- The level of the water softener is adjusted electronically.
- The appliance has a malfunction.

Factory setting: on.

Deactivating the acoustic signals
1. Activate the appliance.
2. Make sure that the appliance is in setting mode.
3. Press and hold button (4) and button (5) at the same time until the indicators of buttons (3), (4) and (5) flash.
4. Release button (4) and button (5).
5. Press button (5),
   - The indicators of buttons (3) and (4) go off.
   - The indicator of button (5) continues to flash.
   - The display shows the setting of the acoustic signals.

6. Press button (5) to change the setting.
7. Deactivate the appliance to confirm.

To activate the acoustic signals again, do steps (1) through (7).

USE OF THE APPLIANCE
1. Be sure that the set level of the water softener agrees with the water hardness in your area. If not, adjust the water softener.
2. Fill the salt container with dishwasher salt.
3. Fill the rinse aid dispenser with rinse aid.
4. Load cutlery and dishes into the appliance.
5. Set the correct washing programme for the type of load and soil.
6. Fill the detergent dispenser with the correct quantity of detergent.
7. Start the washing programme.

If you use the combi detergent tablets (‘3 in 1’, ‘4 in 1’, ‘5 in 1’), use the multitab function (refer to ‘Multitab function’).

SETTING THE WATER SOFTENER
The water softener removes minerals and salts from the water supply. These minerals and salts can cause damage to the appliance.

Adjust the level of the water softener if this does not agree with the water hardness in your area. Contact your local water authority to know the water hardness in your area.

<table>
<thead>
<tr>
<th>German degrees (°dH)</th>
<th>Water hardness</th>
<th>Water hardness adjustment</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>French degrees (TH°)</td>
<td>mmol/l</td>
</tr>
<tr>
<td>51 - 70</td>
<td>91 - 125</td>
<td>9,1 - 12,5</td>
</tr>
</tbody>
</table>
### Water hardness

<table>
<thead>
<tr>
<th>German degrees (°dH)</th>
<th>French degrees (°H°)</th>
<th>mmol/l</th>
<th>Clarke degrees</th>
<th>Water hardness adjustment</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>manually</td>
</tr>
<tr>
<td>43 - 50</td>
<td>76 - 90</td>
<td>7,6 - 9,0</td>
<td>53 - 63</td>
<td>2&lt;sup&gt;1)&lt;/sup&gt;</td>
</tr>
<tr>
<td>37 - 42</td>
<td>65 - 75</td>
<td>6,5 - 7,5</td>
<td>46 - 52</td>
<td>2&lt;sup&gt;1)&lt;/sup&gt;</td>
</tr>
<tr>
<td>29 - 36</td>
<td>51 - 64</td>
<td>5,1 - 6,4</td>
<td>36 - 45</td>
<td>2&lt;sup&gt;1)&lt;/sup&gt;</td>
</tr>
<tr>
<td>23 - 28</td>
<td>40 - 50</td>
<td>4,0 - 5,0</td>
<td>28 - 35</td>
<td>2&lt;sup&gt;1)&lt;/sup&gt;</td>
</tr>
<tr>
<td>19 - 22</td>
<td>33 - 39</td>
<td>3,3 - 3,9</td>
<td>23 - 27</td>
<td>2&lt;sup&gt;1)&lt;/sup&gt;</td>
</tr>
<tr>
<td>15 - 18</td>
<td>26 - 32</td>
<td>2,6 - 3,2</td>
<td>18 - 22</td>
<td>1</td>
</tr>
<tr>
<td>11 - 14</td>
<td>19 - 25</td>
<td>1,9 - 2,5</td>
<td>13 - 17</td>
<td>1</td>
</tr>
<tr>
<td>4 - 10</td>
<td>7 - 18</td>
<td>0,7 - 1,8</td>
<td>5 - 12</td>
<td>1</td>
</tr>
<tr>
<td>&lt; 4</td>
<td>&lt; 7</td>
<td>&lt; 0,7</td>
<td>&lt; 5</td>
<td>1&lt;sup&gt;2)&lt;/sup&gt;</td>
</tr>
</tbody>
</table>

1) Factory position.
2) Do not use salt at this level.

You must adjust the water softener manually and electronically.

#### Manual adjustment

Turn the water hardness dial to the position 1 or 2 (refer to the table).

#### Electronic adjustment

1. Activate the appliance.
2. Make sure that the appliance is in setting mode.
3. Press and hold buttons (4) and (5) at the same time until the indicators of buttons (3), (4) and (5) flash.
4. Release buttons (4) and (5).
5. Press button (3),
   - The indicators of buttons (4) and (5) go off.
   - The indicator of button (3) continues to flash.
   - The acoustic signals sound.
   - The display shows the setting of the water softener (example: $L_5$ and you hear five acoustic signals = level 5).
6. Press button (3) again and again to change the setting.
7. Deactivate the appliance to confirm.

If the water softener is set electronically to the level 1, the salt indicator stays off.

### USE OF DISHWASHER SALT

#### How to fill the salt container:

1. Turn the cap counterclockwise and open the salt container.
2. Fill the salt container with 1 litre of water (only for the first time you fill with salt).
3. Use the funnel to fill the salt container with salt.
4. Remove the salt around the opening of the salt container.
5. Turn the cap clockwise to close the salt container.

It is correct that water comes out from the salt container when you fill it with salt.
USE OF DETERGENT AND RINSE AID

Use of detergent

To help the environment, do not use more than the correct quantity of detergent. Obey the instructions on the detergent packaging.

How to fill the detergent dispenser:
1. Press the release button 2 to open the lid 7 of the detergent dispenser.
2. Put the detergent in the dispenser 1.
3. If the washing programme has a pre-wash phase, put a small quantity of detergent on the inner part of the appliance door.
4. If you use the detergent tablets, put the tablet in the detergent dispenser 1.
5. Close the detergent dispenser. Press the lid until it locks into position.

Use long washing programmes when you use the detergent tablets. These cannot fully dissolve with short washing programmes and can decrease the washing results.

Use of rinse aid

Rinse aid makes it possible to dry the dishes without streaks and stains. The rinse aid dispenser automatically adds rinse aid during the last rinsing phase.

Do these steps to fill the rinse aid dispenser:
1. Press the release button 6 to open the lid 5 of the rinse aid dispenser.
2. Fill the rinse aid dispenser 3 with rinse aid. The mark 'max' shows the maximum level.
3. Remove the spilled rinse aid with an absorbent cloth to prevent too much foam during the washing programme.
4. Close the rinse aid dispenser. Press the lid until it locks into position.

Adjust the rinse aid dosage

Factory set: position 3.
You can set the rinse aid dosage between position 1 (lowest dosage) and position 4 (highest dosage).

### MULTITAB FUNCTION

The multitab function is for combi detergent tablets.
These tablets contain agents as detergent, rinse aid and dishwasher salt. Some types of tablets can contain other agents.
Be sure that these tablets are applicable for the water hardness in your area (refer to the instructions on the packaging of the products).
The multitab function deactivates the flow of rinse aid and salt.
The multitab function deactivates the indicators of salt and rinse aid.
The programme duration can increase if you use the multitab function.

**Activate or deactivate the multitab function before the start of a washing programme. You cannot activate or deactivate the function when a washing programme operates.**

**To activate the multitab function**
- Press the multitab button, the multitab indicator comes on. The function is activated.
- When you activate the multitab function, it stays on until you deactivate it.

**To deactivate the multitab function and use separately detergent, salt and rinse aid**
1. Press the multitab button, the multitab indicator goes off. The function is deactivated.
2. Fill the salt container and the rinse aid dispenser.
3. Adjust the water hardness to the highest level.
4. Start a washing programme without dishes.
5. When the washing programme is completed, adjust the water softener to the water hardness in your area.
6. Adjust the quantity of rinse aid.

### LOADING CUTLERY AND DISHES

Refer to the leaflet 'Examples of Real-Life loads'.

**Hints and tips**
- Do not put in the appliance items that can absorb water (sponges, household cloths).
- Remove the remaining food from the items.
- Make soft the remaining burned food on the items.
- Put hollow items (cups, glasses and pans) with the opening down.
- Make sure that water does not collect in containers or in bowls.
- Make sure that cutlery and dishes do not bond together.
- Make sure that the glasses do not touch other glasses.
- Put small items in the cutlery basket.
- Mix the spoons with other cutlery to prevent them to bond together.
- When you put the items in the baskets, make sure that the water can touch all surfaces.
- Put light items in the upper basket. Make sure that the items do not move.
- Water droplets can collect on plastic items and non-stick pans.
SETTING AND STARTING A WASHING PROGRAMME

Starting the washing programme without delay start
1. Activate the appliance. Make sure that the appliance is in setting mode.
2. Set the washing programme.
   • The number related to the washing programme flashes in the display.
3. If necessary, set the energy saver function.
4. Close the appliance door, the washing programme starts automatically.

Starting the washing programme with delay start
1. Activate the appliance.
2. Make sure that the appliance is in setting mode.
3. Set the washing programme and, if necessary, set the energy saver function.
4. Press the delay button again and again until the display shows the time of the delay start.
   • The time of the delay start flashes in the display.
   • The delay indicator is on.
5. Close the appliance door, the countdown starts automatically.
When the countdown is completed, the washing programme starts automatically.

The opening of the appliance door interrupts the countdown. When you close the door, the countdown continues from the point of interruption.

Cancelling the delay start
If the appliance door is open, and the countdown has not started
1. Press the delay button again and again until the display shows the number of the washing programme.
   • The number flashes in the display.
2. Close the appliance door, the washing programme starts automatically.

If the appliance door is closed, and the countdown operates
1. Open the appliance door.
2. Press the delay button again and again until the display shows the number of the washing programme.

• The number flashes for some seconds and then the time of the washing programme shows in the display.
3. Close the appliance door, the washing programme starts automatically.

Interruption of a washing programme
• Open the appliance door.
  – The washing programme stops.
• Close the appliance door.
  – The washing programme continues from the point of interruption.

Cancelling the washing programme
If the washing programme has not started, you can change the selection.
To change the selection while the washing programme operates, it is necessary to cancel the programme.
• Press the Reset button until the display shows two horizontal status bars.

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

End of the washing programme
When the washing programme is completed, an intermittent acoustic signal sounds.
1. Open the appliance door.
   • The end indicator is on
   • The display shows a zero.
2. Deactivate the appliance.
3. For better drying results, keep the appliance door ajar for some minutes.

Remove the items from the baskets
• Let the dishes become cold before you remove them from the appliance. Hot dishes can be easily damaged.
• First remove the items from the lower basket, then from the upper basket.
• There can be water on the sides and on the door of the appliance. Stainless steel becomes cool more quickly than the dishes.
WASHING PROGRAMMES

<table>
<thead>
<tr>
<th>Programme</th>
<th>Type of soil</th>
<th>Type of load</th>
<th>Programme description</th>
<th>Energy saver function</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 AUTO</td>
<td>All</td>
<td>Crockery, cutlery, pots and pans</td>
<td>Prewash Wash 45 °C or 70 °C Rinses Dry</td>
<td>Yes, with effect</td>
</tr>
<tr>
<td>45°-70°C</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Heavy soil</td>
<td>Crockery, cutlery, pots and pans</td>
<td>Prewash Wash 70 °C Rinses Dry</td>
<td>Yes, with effect</td>
</tr>
<tr>
<td>70°C</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Fresh soil</td>
<td>Crockery and cutlery</td>
<td>Wash 60 °C Rinse</td>
<td>Yes, without effect</td>
</tr>
<tr>
<td>30°C 2)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Normal soil</td>
<td>Crockery and cutlery</td>
<td>Prewash Wash 50 °C Rinses Dry</td>
<td>Yes, with effect</td>
</tr>
<tr>
<td>ECO 50°C 3)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Normal or light soil</td>
<td>Delicate crockery and glassware</td>
<td>Wash 45 °C Rinses Dry</td>
<td>Yes, with effect</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>45°C</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1) The appliance senses the type of soil and the quantity of items in the baskets. It automatically adjusts the temperature and quantity of the water, the energy consumption and the programme time.
2) With this programme you can wash a load with fresh soil. It gives good washing results in a short time.
3) This is the standard programme for test institutes. With this programme you have the most efficient use of water and energy consumption for crockery and cutlery with normal soil. Refer to the supplied leaflet for test information.

Consumption values

<table>
<thead>
<tr>
<th>Programme</th>
<th>Programme time (minute)</th>
<th>Energy (kWh)</th>
<th>Water (litre)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 AUTO</td>
<td>70 - 130</td>
<td>0,7 - 1,3</td>
<td>8 - 16</td>
</tr>
<tr>
<td>45°-70°C</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>120 - 130</td>
<td>1,1 - 1,2</td>
<td>12 - 13</td>
</tr>
<tr>
<td>70°C</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>30</td>
<td>0,8</td>
<td>8</td>
</tr>
<tr>
<td>30°C 2)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>160 - 170</td>
<td>0,8 - 0,9</td>
<td>8 - 9</td>
</tr>
<tr>
<td>ECO 50°C 3)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>70 - 80</td>
<td>0,6 - 0,7</td>
<td>10 - 11</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>45°C</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

The water pressure and temperature, the variations of the mains supply and the quantity of dishes can change the consumption values.
CARE AND CLEANING

To remove and clean the filters
Dirty filters decrease the washing results. Although the maintenance is very low with these filters, make a check at intervals and if necessary, clean them.

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

2. Filter (A) has two parts. To disassemble the filter, pull them apart.

3. Fully clean the parts with water.
4. Put the two parts of the filter (A) together and push. Make sure that they engage correctly in each other.
5. Remove the filter (B).
6. Fully clean the filter (B) with water.
7. Put the filter (B) to its initial position. Make sure that it engages correctly in the two guides (C).
8. Put the filter (A) into position in filter (B). Turn the filter (A) clockwise until it locks.

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

To clean the external surfaces
Clean the external surfaces of the appliance and control panel with a moist soft cloth. Only use neutral detergents. Do not use abrasive products, abrasive cleaning pads or solvents (acetone).

WHAT TO DO IF…

The start of the appliance does not occur or it stops during operation. First try to find a solution to the problem (refer to the table). If not, contact the service centre.

With some malfunctions, the display shows an alarm code:
- 110 - The appliance does not fill with water
- 20 - The appliance does not drain the water
- 30 - The anti-flood device is on.

⚠️ Warning! Deactivate the appliance before you do the checks.
<table>
<thead>
<tr>
<th>Malfunction</th>
<th>Possible cause</th>
<th>Possible solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>The appliance does not fill with water.</td>
<td>The water tap is blocked or there is limescale on it.</td>
<td>Clean the water tap.</td>
</tr>
<tr>
<td></td>
<td>The water pressure is too low.</td>
<td>Contact your local water authority.</td>
</tr>
<tr>
<td></td>
<td>The water tap is closed.</td>
<td>Open the water tap.</td>
</tr>
<tr>
<td></td>
<td>The filter in the water inlet hose is blocked.</td>
<td>Clean the filter.</td>
</tr>
<tr>
<td></td>
<td>The connection of the water inlet hose is not correct.</td>
<td>Make sure that the connection is correct.</td>
</tr>
<tr>
<td>The appliance does not drain the water.</td>
<td>The water inlet hose is damaged.</td>
<td>Make sure that the water inlet hose has no damages.</td>
</tr>
<tr>
<td></td>
<td>There is a blockage in the sink spigot.</td>
<td>Clean the sink spigot.</td>
</tr>
<tr>
<td>The anti-flood device is on.</td>
<td>The connection of the water drain hose is not correct.</td>
<td>Make sure that the connection is correct.</td>
</tr>
<tr>
<td></td>
<td>The water drain hose is damaged.</td>
<td>Make sure that the water drain hose has no damages.</td>
</tr>
<tr>
<td>The start of the washing programme does not occur.</td>
<td>The appliance door is open.</td>
<td>Close the appliance door.</td>
</tr>
<tr>
<td></td>
<td>The mains plug is not connected in the mains socket.</td>
<td>Connect the mains plug.</td>
</tr>
<tr>
<td></td>
<td>The fuse in the fuse box is damaged.</td>
<td>Replace the fuse.</td>
</tr>
</tbody>
</table>
| | The delay start is set. | • Cancel the delay start.  
• When the countdown is completed, the washing programme starts automatically. |

After the check, activate the appliance. The programme continues from the point of interruption.

If the malfunction occurs again, contact the service centre.

If the display shows other alarm codes, contact the service centre.

The necessary information for the service centre is on the rating plate.

Record this information:

- Model (MOD.) ..........................................................
- Product number (PNC) ..........................................
- Serial number (S.N.) ..............................................

The washing results and drying results are not satisfactory

<table>
<thead>
<tr>
<th>Problem</th>
<th>Possible cause</th>
<th>Possible solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>The dishes are not clean.</td>
<td>The washing programme was not applicable for the type of load and soil.</td>
<td>Make sure that the washing programme is applicable for the type of load and soil.</td>
</tr>
<tr>
<td></td>
<td>You did not put the items correctly in the baskets, water did not touch all surfaces.</td>
<td>Put the items correctly in the baskets.</td>
</tr>
<tr>
<td>Problem</td>
<td>Possible cause</td>
<td>Possible solution</td>
</tr>
<tr>
<td>---------</td>
<td>---------------</td>
<td>------------------</td>
</tr>
<tr>
<td>The spray arms could not turn freely. Incorrect position of the items in the baskets.</td>
<td>Make sure that an incorrect position of the items do not cause the blockage of the spray arms.</td>
<td></td>
</tr>
<tr>
<td>The filters are dirty or not assembled and installed correctly.</td>
<td>Make sure that the filters are clean and correctly assembled and installed.</td>
<td></td>
</tr>
<tr>
<td>The quantity of detergent was not sufficient or missing.</td>
<td>Make sure that the quantity of detergent is sufficient.</td>
<td></td>
</tr>
</tbody>
</table>

Limescale particles on the dishes.

<table>
<thead>
<tr>
<th>Possible cause</th>
<th>Possible solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>The salt container is empty.</td>
<td>Fill the salt container with dishwasher salt.</td>
</tr>
<tr>
<td>Incorrect level of the water softener adjustment.</td>
<td>Adjust the water softener with the correct level.</td>
</tr>
<tr>
<td>The salt container cap is not closed correctly.</td>
<td>Make sure that the salt container cap is closed correctly.</td>
</tr>
</tbody>
</table>

There are streaks, whitish stains, or a bluish layer on glasses and dishes.

<table>
<thead>
<tr>
<th>Possible cause</th>
<th>Possible solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>The rinse aid quantity is too high.</td>
<td>Decrease the rinse aid quantity.</td>
</tr>
<tr>
<td>The rinse aid quantity is too low.</td>
<td>Increase the rinse aid quantity.</td>
</tr>
<tr>
<td>The detergent can be the cause.</td>
<td>Use a different brand of detergent.</td>
</tr>
</tbody>
</table>

The dishes are wet.

<table>
<thead>
<tr>
<th>Possible cause</th>
<th>Possible solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>The washing programme was without a drying phase or with a decreased drying phase.</td>
<td>For better drying results, keep the door ajar for some minutes.</td>
</tr>
</tbody>
</table>

The dishes are wet and matt.

<table>
<thead>
<tr>
<th>Possible cause</th>
<th>Possible solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>The rinse aid dispenser is empty.</td>
<td>Fill the rinse aid dispenser with rinse aid.</td>
</tr>
<tr>
<td>The multitab function is on (this function automatically deactivates the rinse aid dispenser).</td>
<td>Activate the rinse aid dispenser.</td>
</tr>
</tbody>
</table>

### Activating the rinse aid dispenser

1. Activate the appliance.
2. Make sure that the appliance is in setting mode.
3. Press and hold buttons (4) and (5) at the same time until the indicators of buttons (3), (4) and (5) flash.
4. Release buttons (4) and (5).
5. Press button (4).
   - The indicators of buttons (3) and (5) go off
6. The indicator of button (4) continues to flash
7. The display shows the setting of the rinse aid dispenser.

- Rinse aid dispenser is off.
- Rinse aid dispenser is on.

6. Press button (4) to change the setting.
7. Deactivate the appliance to confirm.

### TECHNICAL DATA

<table>
<thead>
<tr>
<th>Dimensions</th>
<th>Width</th>
<th>446 mm</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Height</td>
<td>818 - 898 mm</td>
</tr>
<tr>
<td></td>
<td>Depth</td>
<td>550 mm</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Water supply pressure</th>
<th>Minimum</th>
<th>0.5 bar (0.05 MPa)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Maximum</td>
<td>8 bar (0.8 MPa)</td>
</tr>
<tr>
<td>Water supply</td>
<td>Cold water or hot water</td>
<td>maximum 60 °C</td>
</tr>
<tr>
<td>--------------</td>
<td>-------------------------</td>
<td>---------------</td>
</tr>
<tr>
<td>Capacity</td>
<td>Place settings</td>
<td>9</td>
</tr>
</tbody>
</table>

1) Connect the water inlet hose to a water tap with a 3/4” thread.

- The rating plate on the inner edge of the appliance door shows the electrical connection data.
- If the hot water comes from alternative sources of energy, (e.g. solar panels, photovoltaic panels and aeolian), use a hot water supply to decrease energy consumption.

**ENVIRONMENT CONCERNS**

The symbol on the product or on its packaging indicates that this product may not be treated as household waste. Instead it should be taken to the appropriate 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 council, your household waste disposal service or the shop where you purchased the product.

Recycle the materials with the symbol . Put the packaging in applicable containers to recycle it.
www.electrolux.com/shop