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EN Dishwasher

User Manual

Electrolux

## CONTENTS

1. SAFETY INFORMATION	
2. SAFETY INSTRUCTIONS	5
3. PRODUCT DESCRIPTION	6
4. CONTROL PANEL	7
5. PROGRAMMES	7
6. SETTINGS	9
7. OPTIONS	11
8. BEFORE FIRST USE	12
9. DAILY USE	
10. HINTS AND TIPS	14
11. CARE AND CLEANING	
12. TROUBLESHOOTING	
13. TECHNICAL INFORMATION	
14. INSTALLATION	
15. WARRANTY	

### IMPORTANT INFORMATION THAT MAY IMPACT YOUR MANUFACTURER'S WARRANTY

Adherence to the directions for use in this manual is extremely important for health and safety. Failure to strictly adhere to the requirements in this manual may result in personal injury, property damage and affect your ability to make a claim under the Electrolux manufacturer's warranty provided with your product. Products must be used, installed and operated in accordance with this manual. You may not be able to claim on the Electrolux manufacturer's warranty in the event that your product fault is due to failure to adhere to this manual.

## WE'RE THINKING OF YOU

Thank you for purchasing an Electrolux appliance. You've chosen a product that brings with it decades of professional experience and innovation. Ingenious and stylish, it has been designed with you in mind. So whenever you use it, you can be safe in the knowledge that you'll get great results every time. Welcome to Electrolux.

#### Visit our website for:



Get usage advice, brochures, trouble shooter, service information: www.electrolux.com

Register your product for better service: www.registerelectrolux.com

## 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.

A Warning / Caution-Safety information

(i) General information and tips Buvironmental information

Subject to change without notice.

### **1.** A SAFETY INFORMATION

Before the installation and use of the appliance, carefully read the supplied instructions. The manufacturer is not responsible for any injuries or damage 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 from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning the use of the appliance in a safe way and understand the hazards involved.
- Children between 3 and 8 years of age and persons with very extensive and complex disabilities shall be kept away from the appliance unless continuously supervised.
- Children of less than 3 years of age should be kept away from the appliance unless continuously supervised.
- Do not let children play with the appliance.
- Keep detergents away from children.
- Keep children and pets away from the appliance when the door 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 (50) / 8 (800) bar (kPa)
- Obey the maximum number of 15 place settings.
- If the supply cord is damaged, it must be replaced by the manufacturer, its Authorised Service Centre or a 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 leave the appliance with the door open, to avoid a tripping hazard.
- 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 appliance is to be connected to the water mains using the new supplied hose-sets. Old hose sets must not be reused.
- The ventilation openings in the base (if applicable) must not be obstructed by a carpet.
- Some dishwasher detergents are strongly alkaline. They can be extremely dangerous if swallowed. Avoid contact with the skin and eyes and keep children away from the dishwasher when the door is open.
- Check that the detergent receptacle is empty after completion of the wash cycle.

## 2. SAFETY INSTRUCTIONS

#### 2.1 Installation



#### WARNING!

 Only a qualified person must install this appliance.

- Remove all the packaging.
- Do not install or use a damaged appliance.
- Follow the installation instructions supplied with the appliance.
- Always take care when moving the appliance as it is heavy. Always use safety gloves and enclosed footwear.
- Do not install or use the appliance where the temperature is less than 0 °C.
- Install the appliance in a safe and suitable place that meets installation requirements.

#### 2.2 Electrical connection



#### WARNING!

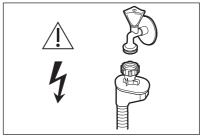
Risk of fire and electric shock.

- The appliance must be earthed.
- Make sure that the parameters on the rating plate are compatible with the electrical ratings of the mains power supply.
- 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.

#### 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.



## Â

WARNING! Dangerous voltage.

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

#### 2.4 Use

- Do not put flammable products or items that are wet with flammable products in, near or on the appliance.
- Dishwasher detergents are dangerous. Follow 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 complete. Some detergent may remain on the dishes.
- Do not sit or stand on the open door of the appliance.
- The appliance can release hot steam if you open the door while a programme operates.

#### 2.5 Service

- To repair the appliance contact the Authorised Service Centre.
- Use original spare parts only.

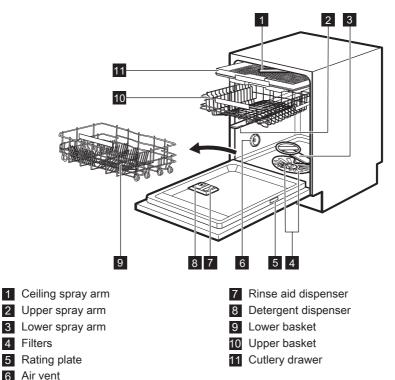
#### 2.6 Disposal

#### WARNING!

Risk of injury or suffocation.

### **3. PRODUCT DESCRIPTION**

- 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.



### 3.1 Beam-on-Floor

The Beam-on-Floor is a light that is displayed on the floor below the appliance door.

- When the programme starts, a red light comes on and stays on for the duration of the programme.
- When the programme is completed, a green light comes on.

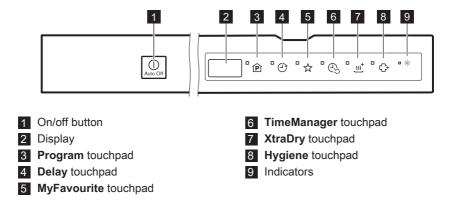
When the appliance has a malfunction, the red light flashes.



The Beam-on-Floor is off when the appliance is deactivated.

When AirDry is activated during the drying phase, the projection on the floor may not be completely visible. To see if the cycle has ended, check the control panel.

## 4. CONTROL PANEL



#### 4.1 Indicators

Indicator	Description
*	Rinse aid indicator. It is on when the rinse aid dispenser needs refill- ing.

### 5. PROGRAMMES

The numbering of the programmes in the table (P1, P2, etc.) reflects their sequence on the control panel.

The order of the programmes in the table may not reflect their sequence on the control panel.

Programme	Degree of soil Type of load	Programme phases	Options
P1 ECO <b>1)</b>	<ul><li>Normal soil</li><li>Crockery and cutlery</li></ul>	<ul> <li>Prewash</li> <li>Wash 50 °C</li> <li>Rinses</li> <li>Dry</li> </ul>	<ul><li>Hygiene</li><li>TimeManager</li><li>XtraDry</li></ul>
P2 AutoFlex <b>2)</b>	<ul> <li>All</li> <li>Crockery, cutlery, pots and pans</li> </ul>	<ul> <li>Prewash</li> <li>Wash from 45 °C to 70 °C</li> <li>Rinses</li> <li>Dry</li> </ul>	<ul><li>Hygiene</li><li>XtraDry</li></ul>

Programme	Degree of soil Type of load	Programme phases	Options
P3 FlexiWash <sup>3)</sup>	<ul> <li>Mixed soil</li> <li>Crockery, cut- lery, pots and pans</li> </ul>	<ul> <li>Prewash</li> <li>Wash 50 °C and 65 °C</li> <li>Rinses</li> <li>Dry</li> </ul>	<ul><li>TimeManager</li><li>XtraDry</li></ul>
P4 Intensive <sup>4)</sup>	<ul> <li>Heavy soil</li> <li>Crockery, cut- lery, pots and pans</li> </ul>	<ul> <li>Prewash</li> <li>Wash 70 °C</li> <li>Rinses</li> <li>Dry</li> </ul>	<ul><li>Hygiene</li><li>TimeManager</li><li>XtraDry</li></ul>
P5 Glass Care <sup>5</sup> )	<ul> <li>Normal or light soil</li> <li>Delicate crock- ery and glass- ware</li> </ul>	<ul> <li>Wash 45 °C</li> <li>Rinses</li> <li>Dry</li> </ul>	• XtraDry
P6 Quick Plus <b>6)</b>	<ul><li>Fresh soil</li><li>Crockery and cutlery</li></ul>	<ul><li>Wash 60 °C</li><li>Rinses</li></ul>	<ul><li>Hygiene</li><li>XtraDry</li></ul>
P7 Rinse & Hold <b><sup>7</sup>)</b>	• All	Prewash	

1) This programme offers 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 quantity of water as well as the wash duration.

**3)** This programme is suitable for washing a load with mixed soil. Place items with heavy soil in the lower basket and with normal soil in the upper basket. The pressure and temperature of the water in the lower basket are higher than in the upper basket.

**4)** This programme is designed to wash heavily soiled items with high water pressure and at a high temperature.

5) This programme controls the temperature of the water to provide special care for delicate items, glassware in particular.

**6)** This programme is suitable for washing a load or a half load with fresh or light soil in a short time.

7) With this programme, you can quickly rinse off food remains from the dishes and prevent odours forming in the appliance. Do not use detergent with this programme.

#### 5.1 Consumption values

Programme <sup>1)</sup>	Water (I)	Energy (kWh)	Duration (min)
P1 ECO	13.4	0.81	143
P2 AutoFlex	7.5 - 12.0	1.0 - 1.3	99 - 158

Programme <sup>1)</sup>	Water (I)	Energy (kWh)	Duration (min)
P3 FlexiWash	14 - 16	1.2 - 1.5	160 - 180
P4 Intensive	12.5 - 14.5	1.4 - 1.7	170 - 190
P5 Glass Care	12 - 14	0.7 - 0.9	82 - 92
P6 Quick Plus	10.5	0.9	30
P7 Rinse & Hold	4	0.01	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

To receive the necessary information for conducting performance tests (e.g. according to EN60436), send an email to:

#### info.test@dishwasher-production.com

### 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 user mode.

#### Settings available in user mode:

- Activation or deactivation of the rinse aid empty notification.
- The level of rinse aid according to the required dosage.
- Activation or deactivation of the acoustic signal for the end of a programme.
- Activation or deactivation of the AirDry.

As the appliance stores the saved settings, there is no need to configure it before every cycle.

In your request please include the product number code (PNC) found on the rating plate.

For any other questions regarding your dishwasher please refer to the service book provided with your appliance.

## How to set the programme selection mode

The appliance is in programme selection mode when the display shows the programme number **P1**.

After activation, the appliance is in programme selection mode by default. If not, set the programme selection mode the following way:

Press and hold simultaneously and  $\bigstar$  until the appliance is in programme selection mode.

#### How to enter user mode

Make sure the appliance is in programme selection mode.

To enter user mode, press and hold simultaneously 2 and  $\bigstar$  until the

indicators  $(\mathbf{\hat{P}}, \mathbf{\hat{C}}, \mathbf{\hat{K}})$  and  $(\mathbf{\hat{C}})$  flash and the display is blank.

## **6.2** The rinse aid empty notification

The rinse aid helps to dry the dishes without streaks and stains.

The rinse aid is automatically released during the hot rinse phase.

When rinse aid chamber is empty, the rinse aid indicator is turned on notifying to refill rinse aid. If the drying results are satisfactory while using multi-tablets only, it is possible to deactivate the notification for refilling rinse aid. However, for best drying performance, always use rinse aid.

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

## How to deactivate the rinse aid empty notification

Make sure the appliance is in user mode.

- 1. Press D.
  - The indicators  $\textcircled{O}, \bigstar$  and O are off.
  - The indicator **P** still flashes.
  - The display shows the current setting.
    - D d' = the rinse aid empty notification is deactivated.
    - / d = the rinse aid empty notification is activated.
- **2.** Press  $\widehat{\mathbf{P}}$  to change the setting.
- 3. Press the on/off button to confirm the setting.

#### 6.3 The rinse aid level

It is possible to set the released quantity of rinse aid between level 1 (minimum quantity) and level 6 (maximum quantity). Level 0 deactivates the rinse aid dispenser and no rinse aid is released.

Factory setting: level 4.

#### How to set the rinse aid level

Make sure the appliance is in user mode.

- 1. Press 🕑.
  - The indicators  $\textcircled{\mathbb{P}}, \overleftrightarrow{}$  and  $\textcircled{\mathbb{P}}$  are off.
  - The indicator 🕑 still flashes.
  - The display shows the current setting: e.g. **4P** = level 4.
    - The levels of rinse aid are from 0A to 6A where level 0A means rinse aid is not used.
- 2. Press C repeatedly to change the setting.
- **3.** 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.

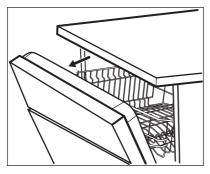
# How to activate the acoustic signal for the end of programme

Make sure the appliance is in user mode.

- **1.** Press ☆.
  - The indicators P, C and R are off.
  - The indicator  $\stackrel{\Lambda}{\Sigma}$  still flashes.
  - The display shows the current setting.
    - *Db* = the acoustic signal is deactivated.
    - *Ib* = the acoustic signal is activated.
- **2.** Press  $\bigstar$  to change the setting.
- **3.** Press the on/off button to confirm the setting.

#### 6.5 AirDry

AirDry improves the drying results with less energy consumption.



While the drying phase operates, a device opens the appliance door. The door is then kept ajar.



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#### CAUTION!

Do not try to close the appliance door within 2 minutes after automatic open. This can cause damage to the appliance.



#### CAUTION!

In case of presence of children, the AirDry system can be deactivated if you want to keep the door closed in the end of the cycle.

AirDry is automatically activated with all programmes excluding Rinse & Hold

To improve the drying performance refer to the XtraDry option or activate AirDry.

#### How to deactivate AirDry

Make sure the appliance is in user mode.

### 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.

- 1. Press 🕒.
  - The indicators  $\widehat{\mathbf{P}}, \stackrel{()}{\rightarrow}$  and  $\stackrel{()}{\not\sim}$  are off.
  - The indicator 🕀 still flashes.
  - The display shows the current setting.
    - $\Box \Box$  = AirDry is deactivated.
    - $i \Box$  = AirDry is activated.
- **2.** Press  $\bigcirc$  to change the setting.
- 3. Press on/off to confirm the setting.

#### 6.6 MyFavourite

This option allows to set and save the most frequently used programme.

It is possible to save only 1 programme. A new setting cancels the previous one.

## How to save the MyFavourite programme

1. Set the chosen programme. It is also possible to set applicable options together with the programme.

2. Press and hold ☆ until the related indicator is on.

## How to set the MyFavourite programme

Press ☆.

- The MyFavourite indicator is on.
- The display shows the number and the duration of the programme.
- If options are saved together with the programme, the indicators related to the options are on.

Not all options are compatible with each other. If you select non compatible options, the appliance automatically deactivates one or more of them. Only the indicators of the still active options are on.



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

Activating options can affect the water and energy consumption as well as the programme duration.

### 7.1 XtraDry

Activate this option to boost the drying performance.

XtraDry is a permanent option for all programmes other than ECO. It is automatically activated in next cycles. This configuration can be changed at any time.



Every time ECO is activated, XtraDry is off and needs to be chosen manually.

Activating XtraDry deactivates TimeManager and vice versa.

#### How to activate XtraDry

## 8. BEFORE FIRST USE

- 1. Fill the rinse aid dispenser.
- 2. Open the water tap.
- Start a program to remove any processing residuals that can still be inside the appliance. Do not use detergent and do not load the baskets.

The related indicator is on. The display shows the updated programme duration.

#### 7.2 TimeManager

The TimeManager allows to reduce the duration of a selected programme by approximately 50%.

The washing results are the same as with the normal programme duration. The drying results can decrease.

This option increases the pressure and the temperature of the water. The washing and the drying phases are shorter.

By default, TimeManager is off, but it is possible to activate it manually. This option cannot be combined with XtraDry.

#### How to activate TimeManager

Press . The related indicator is on. The display shows the updated programme duration.

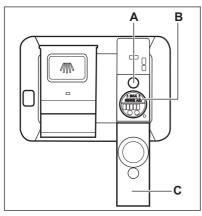
#### 7.3 Hygiene

This option provides better hygiene results by keeping the temperature at 70 °C for at least 10 minutes during the last rinsing phase.

#### How to activate Hygiene

Press 4.4. The related indicator is on. The display shows the updated programme duration.

## **8.1** How to fill the rinse aid dispenser



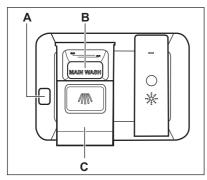
### 9. DAILY USE

- 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 rinse aid indicator is on, fill the rinse aid dispenser.
- 3. Load the baskets.
- **4.** Add the detergent.
- Set and start a programme suitable for the type of load and the degree of soil.

#### 9.1 Using the detergent





#### CAUTION!

Only use rinse aid designed specifically for dishwashers.

- 1. Open the lid (C).
- 2. Fill the dispenser (B) until the rinse aid reaches the marking "MAX".
- 3. Remove the spilled rinse aid with an absorbent cloth to prevent excessive foam formation.
- 4. Close the lid. Make sure that the lid locks into position.



Fill the rinse aid dispenser when the indicator (**A**) is clear.



#### CAUTION!

Only use detergent specifically designed for dishwashers.

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

## **9.2** Setting and starting a programme

#### Starting a programme

- 1. Keep the appliance door ajar.
- Press the on/off button to activate the appliance. Make sure that the appliance is in programme selection mode.
- 3. Press repeatedly (P) until the display shows the number of the programme you want to start. The display will show the programme number for

approximately 3 seconds and then show the programme duration.

- If you want to select the MyFavourite programme, press ☆
- The indicators of the options related to the MyFavourite programme come on.
- 4. Set the applicable options.
- 5. Close the appliance door to start the programme.

## Starting a programme with delay start

- 1. Set a programme.
- 2. Press <sup>(2)</sup> again and again until the display shows the delay time you want to set (from 1 to 24 hours).

The delay indicator comes on.

Close the appliance door to start the countdown.

While a countdown is running it is possible to increase the delay time but not to change the selection of the programme and options.

When the countdown is completed, the programme starts.

## Opening the door while the appliance operates

Opening the door while a programme is running stops the appliance. It may affect the energy consumption and the programme duration. After closing 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 ends. It does not happen if the door is opened by AirDry function.

## **10.** HINTS AND TIPS

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#### 10.1 General

Follow the hints below to ensure optimal cleaning and drying results in daily use and to help you protect the environment.

## 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 O and

 $\overleftrightarrow$  until the appliance is in programme selection mode.

#### Cancelling the programme

Press and hold simultaneously O and

 $\overleftrightarrow$  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 programme

When the programme is completed and you open the door, the appliance is automatically deactivated.

Close the water tap.

#### 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.

- Remove larger residues of food from the dishes into the waste bin.
- Do not pre-rinse dishes by hand. When needed, select a programme with a prewash phase.

- Always use the whole space of the baskets.
- Make sure that items in the baskets do not touch or cover each other. Only then can the water completely reach and wash the dishes.
- You can use dishwasher detergent and rinse aid separately or you can use the multi-tablets. Follow the instructions on the packaging.
- Select a programme according to the type of load and the degree of soil.
   ECO offers the most efficient use of water and energy consumption for crockery and cutlery with normal soil.

## **10.2** Using rinse aid and detergent

- Only use rinse aid and detergent for dishwasher. Other products can cause damage to the appliance.
- Detergent tablets do not fully dissolve with short programs. To prevent detergent residues on the tableware, we recommend that you use the tablets with long programs.
- Do not use more than the correct quantity of detergent. Refer to the instructions on the detergent packaging.

#### **10.3** 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 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 cutlery and dishes do not bond together. Mix spoons with other cutlery.
- Make sure that glasses do not touch other glasses.
- Put 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 arm can move freely before you start a programme.

## **10.4** Before starting a programme

Make sure that:

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

#### 10.5 Unloading the baskets

- For improved drying results with the most efficient use of energy select the AirDry option, otherwise open the door by approximately 10cm at the end of the program.
- 2. Allow the tableware to cool for 30 40 minutes.
- Hot items can be easily damaged, allow them to cool down before removing from appliance.
- 4. First remove items from the lower basket then the upper basket.
  - **1** 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!

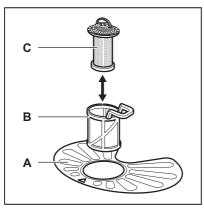
Before maintenance, deactivate the appliance and disconnect the mains plug from the main socket.



Dirty filters and clogged spray arms negatively affect the washing results. Check these elements regularly and, if necessary, clean them.

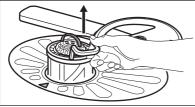
### 11.1 Cleaning the filters

The filter system is made of 3 parts.



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

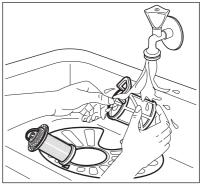




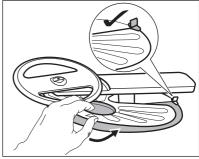
- 2. Remove the filter (C) out of filter (B).
- 3. Remove the flat filter (A).



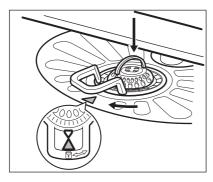
4. Wash the filters.



- 5. Make sure that there are no residues of food or soil in or around the edge of the sump.
- 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).
- Put back the filter (B) in the flat filter (A). Turn it clockwise until it locks.





CAUTION!

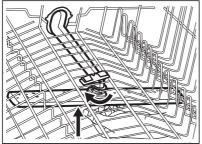
An incorrect position of the filters can cause bad washing results and damage to the appliance.

## **11.2** Cleaning the upper spray arm

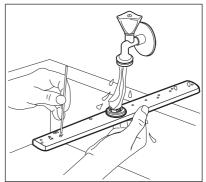
We recommend to clean the upper spray arm regularly to prevent soil from clogging the holes.

Clogged holes can cause unsatisfactory washing results.

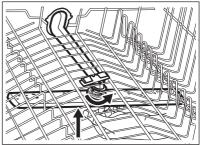
- 1. Pull out the upper basket.
- 2. To detach the spray arm from the basket, press the spray arm upwards and simultaneously turn it clockwise.



 Wash the spray arm under running water. Use a thin pointed tool, e.g. a toothpick, to remove particles of soil from the holes.



 To install the spray arm back, press the spray arm upwards and simultaneously turn it counterclockwise until it locks into place.



#### 11.3 Internal cleaning

- Carefully clean the appliance, including the rubber gasket of the door, with a soft damp cloth.
- To maintain the performance of your appliance, use a cleaning product designed specifically for dishwashers at least once a month. Carefully follow the instructions on the packaging of the product.
- Do not use abrasive products, abrasive cleaning pads, sharp tools, strong chemicals, scourer or solvents.
- Using short-duration programmes regularly can cause grease and limescale buildup inside the appliance. Run long-duration programmes at least twice a month to prevent the buildup.

#### 11.4 External cleaning

• Clean the appliance with a moist soft cloth.

### **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.

- Only use neutral detergents.
- Do not use abrasive products, abrasive cleaning pads or solvents.

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 solution
You cannot activate the appliance.	<ul> <li>Make sure that the mains plug is connected to the mains socket.</li> <li>Make sure that there is no damaged fuse in the fuse box.</li> </ul>
The programme does not start.	<ul><li>Make sure that the appliance door is closed.</li><li>If the delay start is set, cancel the setting or wait for the end of the countdown.</li></ul>
The appliance does not fill with water. The display shows / [] or , / ] .	<ul> <li>Make sure that the water tap is open.</li> <li>Make sure that the pressure of the water supply is not too low. For this information, contact your local water authority.</li> <li>Make sure that the water tap is not clogged.</li> <li>Make sure that the filter in the inlet hose is not clogged.</li> <li>Make sure that the inlet hose has no kinks or bends.</li> </ul>
The appliance does not drain the water. The display shows 20.	<ul><li>Make sure that the sink spigot is not clogged.</li><li>Make sure that the drain hose has no kinks or bends.</li></ul>
The anti-flood device is on. The display shows $J \square$ .	Close the water tap and contact an Authorised Serv- ice Centre.
The appliance stops and starts more times during operation.	<ul> <li>It is normal. It provides optimal cleaning results and energy savings.</li> </ul>
The program lasts too long.	<ul> <li>Select the TimeManager option to shorten the pro- gram time (if applicable).</li> <li>If the delayed start option is set, cancel the delay set- ting or wait for the end of the countdown.</li> </ul>

Problem and alarm code	Possible solution
The remaining time in the display increases and skips nearly to the end of program time.	This is not a defect. The appliance is working cor- rectly.
The options of the program have to be set again every time.	<ul> <li>To save your favourite configuration use option My- Favourite.</li> </ul>
Small leak from the appli- ance door.	<ul> <li>The appliance is not levelled. Loosen or tighten the adjustable feet (if applicable).</li> <li>The appliance door is not centred on the tub. Adjust the rear foot (if applicable).</li> </ul>
The appliance door is diffi- cult to close.	<ul> <li>The appliance is not levelled. Loosen or tighten the adjustable feet (if applicable).</li> <li>Parts of the tableware are protruding from the baskets.</li> </ul>
Rattling/knocking sounds from inside the appliance.	<ul> <li>The tableware is not properly arranged in the baskets. Refer to basket loading leaflet.</li> <li>Make sure that the spray arms can rotate freely.</li> </ul>
The appliance trips the cir- cuit-beaker.	<ul> <li>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.</li> <li>Internal electrical fault of the appliance. Contact an Authorised Service Centre.</li> </ul>
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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> <li>Refer to "Daily use", "Hints and tips" and basket loading leaflet.</li> <li>Use more intensive washing programmes.</li> <li>Clean spray arm jets and filter. Refer to "Care and Cleaning".</li> <li>Make sure the spray arms are in correct positions.</li> </ul>	

Problem	Possible cause and solution
Poor drying results.	<ul> <li>Tableware has been left for too long inside a closed appliance.</li> <li>There is no rinse aid or the dosage of rinse aid is not enough. Set the rinse aid dispenser to a higher level.</li> <li>Plastic items may need to be towel dried.</li> <li>For the best drying performance activate the option XtraDry and set AirDry.</li> <li>We recommend to always use rinse aid, even in combination with multi-tablets.</li> </ul>
There are whitish streaks or bluish layers on glasses and dishes.	<ul><li>The release quantity of rinse aid is too much. Adjust the rinse aid level to a lower level.</li><li>The quantity of detergent is too much.</li></ul>
There are stains and dry wa- ter drops on glasses and dishes.	<ul> <li>The released quantity of rinse aid is not sufficient. Adjust the rinse aid level to a higher level.</li> <li>The quality of the rinse aid can be the cause.</li> </ul>
The dishes are wet.	<ul> <li>For the best drying performance activate the option XtraDry and set AirDry.</li> <li>The programme does not have a drying phase or has a drying phase with low temperature.</li> <li>The rinse aid dispenser is empty.</li> <li>The quality of the rinse aid can be the cause.</li> <li>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.</li> </ul>
The interior of the appliance is wet.	• 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 wash- ing.	<ul> <li>Use the detergent for dishwashers only.</li> <li>There is a leak in the rinse aid dispenser. Contact an Authorised Service Centre.</li> </ul>
Traces of rust on cutlery.	<ul> <li>Silver and stainless steel cutlery were placed to- gether. Avoid to put silver and stainless steel items close together.</li> </ul>
There are residues of deter- gent in the dispenser at the end of the programme.	<ul> <li>The detergent tablet got stuck in the dispenser and therefore was not completely washed away by water.</li> <li>Water cannot wash away the detergent from the dispenser. Make sure that the spray arm is not blocked or clogged.</li> <li>Make sure that items in the baskets do not impede the lid of the detergent dispenser from opening.</li> </ul>
Odours inside the appliance.	Refer to "Internal cleaning".

Problem	Possible cause and solution
Limescale deposits on the tub and on the inside of the door.	<ul> <li>Clean the appliance with appliance cleaners which are particularly suitable for this purpose.</li> <li>Try different detergent.</li> <li>Contact the detergent manufacturer.</li> </ul>
Dull, discoloured or chipped tableware.	<ul> <li>Make sure that only dishwasher-safe items are washed in the appliance.</li> <li>Load and unload the basket carefully. Refer to basket loading leaflet.</li> <li>Place delicate items in the upper basket.</li> </ul>

 $(\mathbf{i})$ 

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

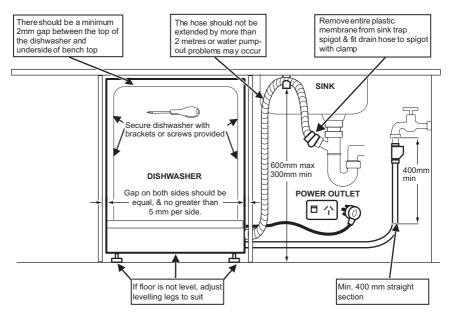
### **13. TECHNICAL INFORMATION**

Dimensions	Width / height / depth (mm)	596 / 818 - 878 / 570
Electrical connection 1)	Voltage (V)	200 - 240
	Frequency (Hz)	50 - 60
	Wattage (W)	1550-2200
Water supply pressure	bar (minimum and maximum)	0.5 - 8
	kPa (minimum and maximum)	50 - 800
Water supply	Cold water or hot water <sup>2)</sup>	max 60 °C
Capacity	Place settings	15

1) Refer to the rating plate for other values.

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

## 14. INSTALLATION



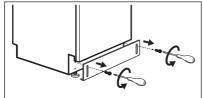
Install the appliance under a kitchen counter.

Put the appliance adjacent to a water tap and a water drain.

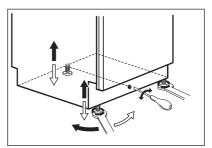
For the venting of the appliance only water hoses and mains cable openings are necessary.

## **14.1** Adjusting the height of the appliance

1. Remove the adjustable plinth.



2. To adjust the front height of the appliance, turn the 2 front feet counterclockwise.



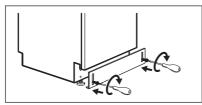
**3.** To adjust the rear height of the appliance, turn the middle screw counterclockwise.

## **14.2** Adjusting the level of the appliance

A correct adjustment of the level of the appliance allows the door to close and seal correctly.

If the door does not close correctly, loosen or tighten the adjustable feet to level the appliance.

After adjusting the level of the appliance, assemble the adjustable plinth on the appliance.



Once the installation is completed, make sure that the bottom of the adjustable plinth is aligned with the floor.

#### 14.3 Water inlet hose

Connect the inlet hose to a water tap with an external BSP thread spout of 3/4".

For best washing performance it is recommended to connect the appliance to a cold water supply.

Energy savings can be made by connecting the appliance to a Solar water system and using economy options, however the water temperature must not exceed 60° C.

#### Inlet water supply

- Water pressure: 800 kPa max 50 kPa min.
- Water flow rate 10 L / minute min.
- If water pressure is in excess of 800 kPa, a pressure reducing valve should be used. Check for leaks.
- If water temperature is in excess of 60° C, a tempering valve should be used. Check for leaks.

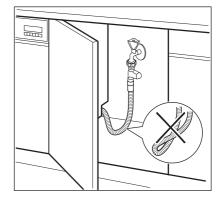


#### CAUTION!

Always use new hoses when you connect the appliance to the water mains. Old hoses must not be used. The water inlet hose must be examined at an interval of twelve months for deterioration and replaced if necessary.

The water pressure must be in the limits indicated in the chapter "TECHNICAL INFORMATION". Make sure that the local water authority gives you the average mains pressure in your area.

In order to pass the safety valve through the kitchen cabinets, an opening of at least 45 mm x 90 mm is needed.



#### 14.4 Water drain hose

The highest point of the drain hose must be no more than 600 mm from the floor and must have a continuous fall to the plumbing connection.

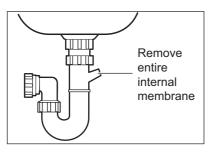
The drain hose can be lengthened using additional lengths and connectors. These must be purchased from Electrolux Spare Parts. The extension length must not exceed 2 metres.

The drain hose must be free of obstructions.

Remove the sink plug when the appliance drains the water to prevent that the water goes back into the appliance.

The appliance has a security feature to prevent dirty water going back into the appliance. If the spigot of the sink has a non-return valve, this valve can cause the appliance to drain incorrectly. remove the non-return valve.

If you connect the water drain hose to a trap spigot under the sink, remove the plastic membrane. If you do not remove the membrane, remaining food can cause a blockage in the drain hose spigot.



### **15.** WARRANTY

FOR SALES IN AUSTRALIA AND NEW ZEALAND

APPLIANCE: DISHWASHER

This document sets out the terms and conditions of the product warranties for Electrolux Appliances. It is an important document. Please keep it with your proof of purchase documents in a safe place for future reference should you require service for your Appliance.

- 1. In this warranty:
  - a) 'acceptable quality' as referred to in clause 10 of this warranty has the same meaning referred to in the ACL;
  - b) 'ACL' means Schedule 2 of the Competition and Consumer Act 2010;
  - Appliance' means any Electrolux product purchased by you and accompanied by this document;
  - d) 'ASC' means Electrolux authorised service centres;
  - e) 'Electrolux' means Electrolux Home Products Pty Ltd of 163 O'Riordan Street, Mascot NSW 2020, ABN 51 004 762 341 in respect of Appliances purchased in Australia and Electrolux (NZ) Limited (collectively 'Electrolux') of 3-5 Niall Burgess Road, Mount Wellington, in respect of Appliances purchased in New Zealand;
  - f) 'major failure' as referred to in clause 10 of this warranty has the same meaning referred to in the ACL and includes a situation when an Appliance cannot be

repaired or it is uneconomic for Electrolux, at its discretion, to repair an Appliance during the Warranty Period;

- g) 'Warranty Period' means the Appliance is warranted against manufacturing defects in Australia for 24 months and in New Zealand for 24 months, following the date of original purchase of the Appliance;
- h) 'you' means the purchaser of the Appliance not having purchased the Appliance for re-sale, and 'your' has a corresponding meaning.
- 2. This warranty only applies to Appliances purchased and used in Australia or New Zealand and used in normal domestic applications and is in addition to (and does not exclude, restrict, or modify in any way) any non-excludable statutory warranties in Australia or New Zealand.
- 3. During the Warranty Period Electrolux or its ASC will, at no extra charge if your Appliance is readily accessible for service, without special equipment and subject to these terms and conditions, repair or replace any parts which it considers to be defective. Electrolux or its ASC may use remanufactured parts to repair your Appliance. You agree that any replaced Appliances or parts become the property of Electrolux. This warranty does not apply to light globes, batteries, filters or similar perishable parts.

- 4. Parts and Appliances not supplied by Electrolux are not covered by this warranty.
- To the extent permitted by law, you will bear the cost of transportation, travel and delivery of the Appliance to and from Electrolux or its ASC. If you reside outside of the service area, you will bear the cost of:
  - a) travel of an authorised representative;
  - b) transportation and delivery of the Appliance to and from Electrolux or its ASC.

In all instances, unless the Appliance is transported by Electrolux or an Electrolux authorised representative, the Appliance is transported at the owner's cost and risk while in transit to and from Electrolux or its ASC.

- 6. Proof of purchase is required before you can make a claim under this warranty.
- 7. You may not make a claim under this warranty unless the defect claimed is due to faulty or defective parts or workmanship. Electrolux is not liable in the following situations (which are not exhaustive):
  - a) the Appliance is damaged by:
    - accident
    - misuse or abuse, including failure to properly maintain or service
    - normal wear and tear
    - power surges, electrical storm damage or incorrect power supply
    - incomplete or improper installation
    - incorrect, improper or inappropriate operation
    - insect or vermin infestation
    - failure to comply with any additional instructions supplied with the Appliance;
  - b) the Appliance is modified without authority from Electrolux in writing;
  - c) the Appliance's serial number or warranty seal has been removed or defaced;
  - d) the Appliance was serviced or repaired by anyone other than

Electrolux, an authorised repairer or ASC.

- 8. This warranty, the contract to which it relates and the relationship between you and Electrolux are governed by the law applicable where the Appliance was purchased. Where the Appliance was purchased in New Zealand for commercial purposes the Consumer Guarantee Act does not apply.
- 9. To the extent permitted by law and subject to your non-excludable statutory rights and warranties, Electrolux excludes all warranties and liabilities (other than as contained in this document) including liability for any loss or damage whether direct or indirect arising from your purchase, use or non use of the Appliance.
- For Appliances and services provided by Electrolux in Australia, the Appliances come with a guarantee by Electrolux that cannot be excluded under the ACL. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the Appliance repaired or replaced if the Appliance fails to be of acceptable guality and the failure does not amount to a major failure. The benefits to you given by this warranty are in addition to your other rights and remedies under a law in relation to the Appliances or services to which the warranty relates.
- **11.** At all times during the Warranty Period, Electrolux shall, at its discretion, determine whether repair, replacement or refund will apply if an Appliance has a valid warranty claim applicable to it.
- 12. For Appliances and services provided by Electrolux in New Zealand, the Appliances come with a guarantee by Electrolux pursuant to the provisions of the Consumer Guarantees Act, the Sale of Goods Act and the Fair Trading Act.
- **13.** To enquire about claiming under this warranty, please follow these steps:

- a) carefully check the operating instructions, user manual and the terms of this warranty:
- b) have the model and serial number of the Appliance available:
- c) have the proof of purchase (e.g. an invoice) available;
- d) telephone the numbers shown below.

#### **Important Notice**

14. You accept that if you make a warranty claim, Electrolux and its ASC may exchange information in relation to you to enable Electrolux to meet its obligations under this warranty.

Before calling for service, please ensure that the steps listed in clause 13 above have been followed.

#### FOR SERVICE

or to find the address of your nearest state service centre in Australia Please call 13 13 4 9

For the cost of a local call (Australia

#### SERVICE AUSTRALIA

ELECTROLUX HOME PRODUCTS

www.electrolux.com.au

#### FOR SPARE PARTS

or to find the address of your nearest state spare parts centre in Australia Please call 13 13 50

For the cost of a local call (Australia only)

#### FOR SERVICE

only)

or to find the address of vour nearest authorised service centre in New Zealand Free call 0800 10 66 10

SERVICE NEW ZEALAND FOR SPARE PARTS Electrolux **ELECTROLUX (NZ) Limi**ted www.electrolux.co.nz

or to find the address of vour nearest state spare parts centre in New Zealand

Free call 0800 10 66 20

(New Zealand only)

**16. ENVIRONMENTAL CONCERNS** 

Recycle materials with the symbol  $\overleftrightarrow$ . Put the packaging in relevant containers to recycle it. Help protect the environment and human health by recycling waste of electrical and electronic appliances. Do not dispose of appliances marked with the symbol A with the household waste. Return the product to your local recycling facility or contact your municipal office.

(New Zealand only)

www.shop.electrolux.com.au

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