



# Electrolux



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**EFI63142UD**

**EN** User Manual | **Washing Machine**



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## 1. SAFETY INFORMATION



Before beginning the installation and use of this 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.
- Children should be supervised to ensure that they do not play with the appliance.
- Keep all packaging away from children and dispose of it appropriately.
- Keep detergents away from children.
- Keep children and pets away from the appliance when the door is open.
- If the appliance has a child safety device, it should be activated.
- Children shall not carry out cleaning and user maintenance of the appliance without supervision.

## **1.2 General Safety**

- This appliance is for washing domestic-type, machine-washable laundry only.
- This appliance is designed for single household domestic use in an indoor environment.
- This appliance may be used in offices, hotel guest rooms, bed & breakfast guest rooms, farm guest houses and other similar accommodation where such use does not exceed (average) domestic usage levels.
- Do not change the specification of this appliance.
- The appliance maximum load is 10 kg. Do not exceed the maximum load of each programme (refer to the “Programmes” chapter).
- The operating water pressure at the water entry point from the outlet connection must be between 0.5 bar (0.05 MPa) and 10 bar (1.0 MPa).

- The ventilation opening in the base must not be covered by a carpet, mat, or any floor covering.
- The appliance must be connected to the water mains using the new supplied hose sets, or other new hose sets supplied by the Authorised Service Centre.
- Old hose sets must not be reused.
- If the mains power supply cable is damaged, it must be replaced by the manufacturer, its Authorised Service Centre or similarly qualified persons to avoid an electrical 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.
- Clean the appliance with a moist cloth. Use only neutral detergents. Do not use abrasive products, abrasive cleaning pads, solvents or metal objects.
- If a tumble dryer is stacked on the top of the washing machine, make sure to use the correct stacking kit approved by AEG (see more details in chapter "Accessories - Stacking kit").

## 2. SAFETY INSTRUCTIONS

### 2.1 Installation



The installation must comply with relevant national regulations.

- Remove all the packaging and the transit bolts including rubber bush with plastic spacer.
- Keep the transit bolts in a safe place. If the appliance is to be moved in the future they must be reattached to lock the drum to prevent an internal damage.
- Always take care when moving the appliance as it is heavy. Always use safety gloves and enclosed footwear.
- Follow the installation instructions supplied with the appliance.
- Do not install or use a damaged appliance.
- Do not install or use the appliance where the temperature can be less than 0°C or where it is exposed to the weather.
- The floor area on which the appliance is to be installed must be flat, stable, heat resistant and clean.
- Make sure that there is air circulation between the appliance and the floor.
- When the appliance is in its permanent position, check if it is levelled correctly with the aid of a spirit level. If it is not, adjust the feet accordingly.
- Do not install the appliance directly above a floor drain.
- Do not spray water on the appliance and do not expose it to excessive humidity.
- Do not install the appliance where the appliance door cannot be fully opened.

- Do not put a closed container to collect possible water leakage under the appliance. Contact the Authorised Service Centre to ensure which accessories can be used.

## 2.2 Electrical connection



### **WARNING!**

Risk of fire and electric shock.

- **WARNING:** This appliance is designed to be installed / connected to a grounding connection in the building.
- Always use a correctly installed shockproof socket.
- Make sure that the parameters on the rating plate are compatible with the electrical ratings of the mains power supply.
- 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 touch the mains cable or the mains plug with wet hands.
- Do not pull the mains cable to disconnect the appliance. Always pull the mains plug.

## 2.3 Water connection

- The inlet water shall not exceed 25 °C.
- 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.
- Do not use an extension hose if the inlet hose is too short. Contact the Authorised Service Centre for the replacement of the inlet hose.
- When unpacking the appliance, It is possible to see water flowing from the

drain hose. This is due to the testing of the appliance with the use of water in the factory.

- You can extend the drain hose to maximum 400 cm. Contact the Authorised Service Centre for the other drain hose and the extension.
- Make sure that there is access to the tap after the installation.

## 2.4 Use



### **WARNING!**

Risk of injury, electric shock, fire, burns or damage to the appliance.

- Follow the safety instructions on the detergent packaging.
- Do not put flammable products or items that are wet with flammable products in, near or on the appliance.
- Do not wash fabrics which are heavily soiled with oil, grease or other greasy substances. It can damage rubber parts of the appliance. Prewash such fabrics by hand before loading them into the appliance.
- Do not use laundry fragrances to avoid the risk of damaging plastic and rubber parts of the appliance.
- Do not touch the glass door while a programme operates. The glass can get hot.
- Make sure that all metal objects are removed from the laundry.

## 2.5 Service

- To repair the appliance contact the Authorised Service Centre. Use original spare parts only.
- Please note that self-repair or non-professional repair can have safety consequences and might void the guarantee.
- The following spare parts are available for at least 10 years after the model has been discontinued: motor and motor brushes, transmission between motor and drum, pumps, shock absorbers and springs, washing drum, drum spider and related ball bearings, heaters and heating elements, including heat pumps, piping and related equipment including hoses,

valves, filters and aquastops, printed circuit boards, electronic displays, pressure switches, thermostats and sensors, software and firmware including reset software, door, door hinge and seals, other seals, door locking assembly, plastic peripherals such as detergent dispensers. The duration may be longer in your country. For further information, please visit our website.

- Please note that some of these spare parts are only available to professional repairers, and that not all spare parts are relevant for all models.
- Concerning the lamp(s) inside this product and spare part lamps sold separately: These lamps are intended to withstand extreme physical conditions in household appliances, such as temperature, vibration, humidity, or are intended to signal information about the operational status of the appliance. They are not

intended to be used in other applications and are not suitable for household room illumination.

## 2.6 Disposal

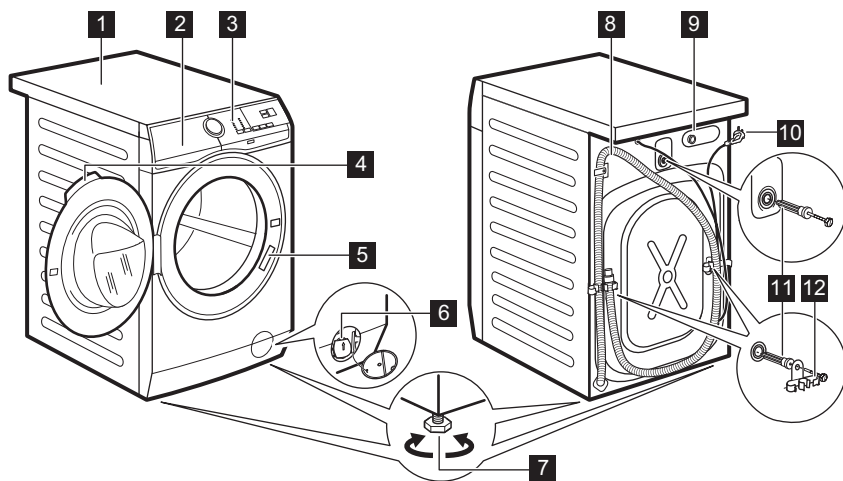
### **WARNING!**

Risk of injury or suffocation.

- Disconnect the appliance from the mains electrical and water supplies.
- Cut off the mains electrical cable close to the appliance and dispose of it.
- Remove the door catch to prevent children or pets from becoming trapped in the drum.
- Dispose of the appliance in accordance with local requirements for the disposal of Waste Electrical and Electronic Equipment (WEEE).

## 3. PRODUCT DESCRIPTION

### 3.1 Appliance overview

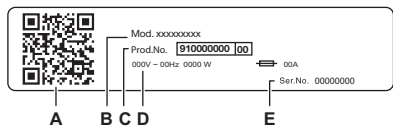


- 1** Worktop
- 2** Detergent dispenser
- 3** Control panel
- 4** Door handle

- 5** Rating plate
- 6** Drain pump filter
- 7** Feet for levelling the appliance
- 8** Drain hose

- 9 Inlet hose connection
- 10 Mains cable
- 11 Transit bolts

- 12 Hose support



The rating plate reports:

- A. QR code
- B. Model name
- C. Product number
- D. Electrical ratings
- E. Serial number

Scan the **QR code** on the appliance to register your product and get the most out of it.

- Access your appliance details, documentation and articles on how to use the best features (User Manual also available at [electrolux.com/manuals](http://electrolux.com/manuals) )
- Get usage advice, troubleshooting, service and repair information (also available at [electrolux.com/support](http://electrolux.com/support) )
- Buy accessories, Consumable and Original Spare parts for you appliance (also available at [electrolux.com/shop](http://electrolux.com/shop) )

4. TECHNICAL INFORMATION

|                                                                                                                                                                                |                                               |                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|----------------------------------------|
| Dimension                                                                                                                                                                      | Width/ Height/ Total depth                    | 59,7 cm /84,7 cm /65,8 cm              |
| Electrical connection                                                                                                                                                          | Voltage<br>Overall power<br>Fuse<br>Frequency | 230-240 V<br>2100 W<br>13 A<br>50 Hz   |
| Level of protection against ingress of solid particles and moisture ensured by the protective cover, except where the low voltage equipment has no protection against moisture |                                               | IPX4                                   |
| Water supply pressure                                                                                                                                                          | Minimum<br>Maximum                            | 0.5 bar (0.05 MPa)<br>10 bar (1.0 MPa) |
| Water supply <sup>1)</sup>                                                                                                                                                     |                                               | Cold water                             |
| Maximum Load                                                                                                                                                                   | Cotton                                        | 10 kg                                  |

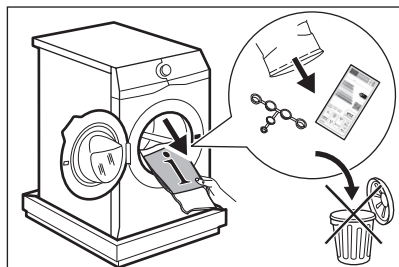
1) Connect the water inlet hose to a water tap with a 3/4" thread.

5. INSTALLATION

**WARNING!**  
Refer to Safety chapters.

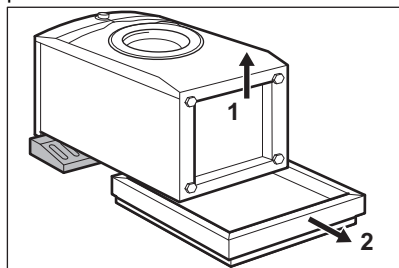
## 5.1 Unpacking

1. Open the door. Remove all the items from the drum.



Accessories delivered with the appliance may vary depending on the model.

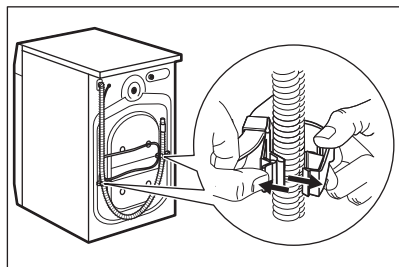
2. Put the packaging element on the floor behind the appliance and carefully put it down onto its rear side. Remove the protection from the bottom.



### CAUTION!

Do not lay washing machine on its front.

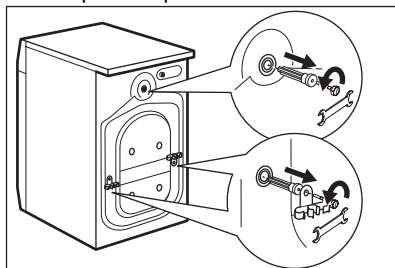
3. Put the appliance back into an upright position. Remove the power supply cable and the drain hose from the hose holders.



### WARNING!

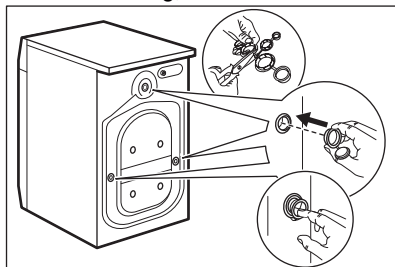
It is possible to see water flowing from the drain hose. This is because the washing machine has been tested at the factory.

4. Remove the three transit bolts and pull out the plastic spacers.



**We recommend that you keep the packaging and the transit bolts for any transport of the appliance.**

5. Put the plastic caps, that you find in the user manual bag, in the holes.



## 5.2 Information for installation

### Positioning and levelling

Adjust the appliance correctly to prevent vibration, noise and movement of the appliance when it operates.

1. Install the appliance on a flat hard floor. The appliance must be levelled and stable. Make sure that the appliance does not touch the wall or other units and there is air circulation below the appliance.
2. Loosen or tighten the feet to adjust the level. All feet must rest firmly on the floor.

### **WARNING!**

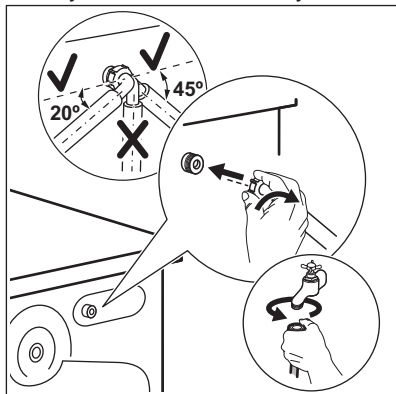
Do not put cardboard, wood or equivalent materials below the appliance feet to adjust the level.

### **The inlet hose**

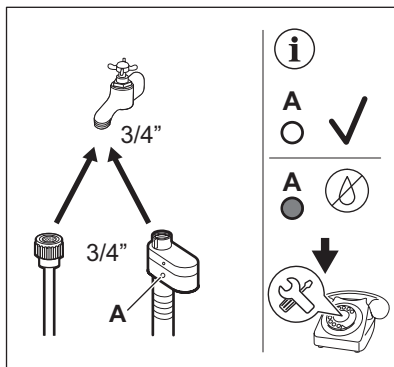
#### **CAUTION!**

Make sure there is no damage to hoses and there are no leaks from the couplings. Do not use an extension hose if the inlet hose is too short. Contact the service centre for information on inlet hose replacement.

1. Connect the water inlet hose to the back of the appliance if needs. Usually, it is already installed at the factory.



2. Position it toward left or right depending on the position of the water tap. Make sure that the inlet hose is not in vertical position.
3. If necessary, loosen the ring nut to set it in the correct position.
4. Connect the water inlet hose to the cold water tap with 3/4" thread.
5. Some models can contain inlet hose with water stop device. It prevents any leaks in the hose because of its natural ageing. The sector in the window shows this fault **A**. If this occurs, close the water tap and contact the authorized service centre for information to replace the hose.



### **WARNING!**

The inlet water shall not exceed 25 °C.

### **Water drainage**

The drain hose should stay at a height of no less than 60 cm and not more than 100 cm.

#### **i**

You can extend the drain hose to maximum 400 cm. Contact the authorised service centre to buy the other drain hose and the extension.

Make sure that the drain hose makes a loop to prevent particles going into the appliance from the sink.

Connect the drain hose to the spigot and tighten it with a clamp. Make sure that the drain hose makes a loop to prevent particles going into the appliance from the sink.

Position the hose directly to a built-in drain pipe in the room wall and tighten it with a clamp.

Without the plastic hose guide, to a sink spigot- Put the drain hose in the spigot and tighten it with a clamp.

The drain hose can be bent into U shape and put around the plastic guide. On the edge of a sink - Fasten the guide to the water tap or to the wall.



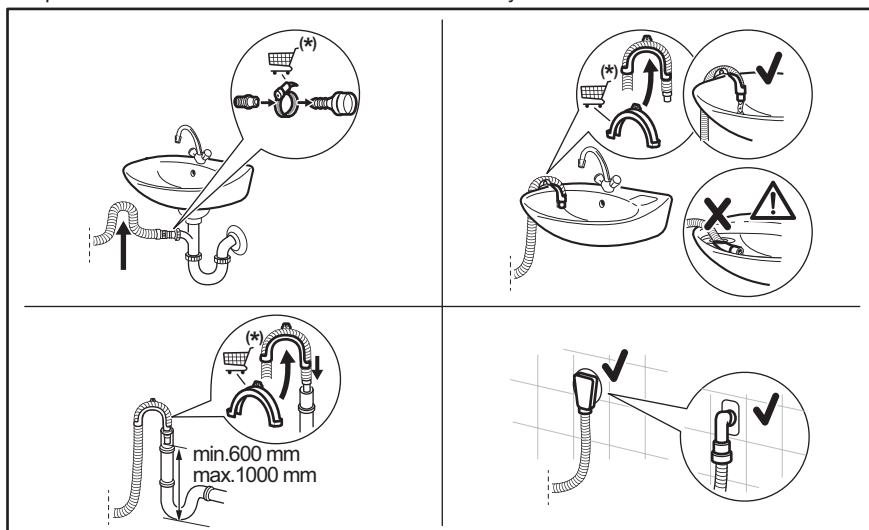
Make sure that the plastic guide cannot move when the appliance drains and the drain hose end is not immersed in the water. There may be a return of dirty water into the appliance. Buy accessories from authorised supplier.

To a stand pipe with vent hole - Insert the drain hose directly into a drain pipe or stand pipe



The end of the drain hose must always be ventilated, i.e. the inner diameter of the drain pipe (min. 38 mm - min. 1.5") must be larger than the external diameter of the drain hose.

It is possible to connect the drain hose in different ways:



(\*) Subject to change without notice.

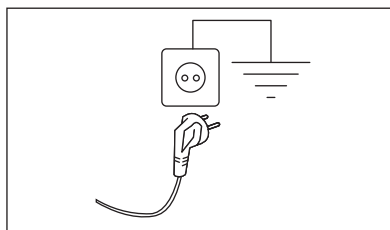
### 5.3 Electrical connection

At the end of installation you can connect the mains plug to the mains socket.

The rating plate on the inner edge of the appliance door and the 'Technical Data' chapter indicate the necessary electrical ratings. Make sure that they are compatible with the mains power supply.

Check that your domestic electrical installation can take the maximum load required, also taking into account any other appliances in use.

### Connect the appliance to an earthed socket.



The power supply cable must be easily accessible after installing the appliance.

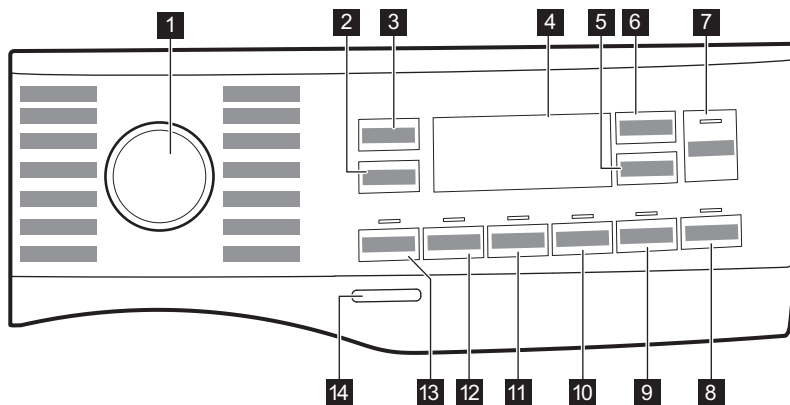
For any electrical work required to install this appliance, contact our Authorised Service Centre.

The manufacturer does not accept any responsibility for damage or injury through

failure to comply with the above safety precaution.

## 6. CONTROL PANEL

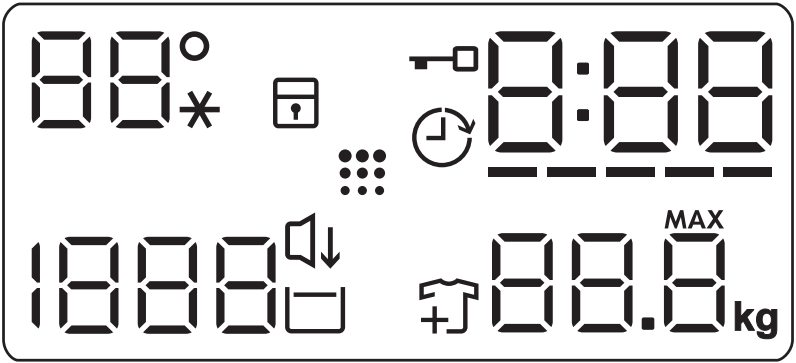
### 6.1 Control panel description



- 1** Programme dial
- 2** Spin reduction options touch button
- 3** Temp. touch button
- 4** Display
- 5** Delay Start touch button
- 6** Time Manager touch button
- 7** Start/Pause touch button ▶||
- 8** Pods® touch button

- 9** Easy Iron touch button
- 10** Silent touch button
- 11** Extra Rinse touch button
- 12** Stains touch button
- 13** Prewash touch button
- 14** On/Off push button

6.2 Display



|                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                 |
|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <br>--* | The Temperature area:<br>Temperature indicator<br>Cold water indicator                                                                                                                                                                                                                                                                                                          |
|         | Child safety lock indicator.                                                                                                                                                                                                                                                                                                                                                    |
|         | Delay start indicator.                                                                                                                                                                                                                                                                                                                                                          |
|         | Door locked indicator.                                                                                                                                                                                                                                                                                                                                                          |
|         | The digital indicator can show: <ul style="list-style-type: none"><li>• Programme duration (e. g. 2:40).</li><li>• Delay time (e. g. 2h).</li><li>• Cycle end (0:00).</li><li>• Warning code (e.g. E20).</li><li>• Indication of total operating hours of the appliance. Refer to the "Operating hours counter" section in the "Settings" paragraph for more details.</li></ul> |
|       | Time Manager bars level indicator.                                                                                                                                                                                                                                                                                                                                              |
|       | Maximum laundry weight indicator.<br><b>MAX</b> It flashes when the laundry load exceeds the maximum declared load of the selected programme.                                                                                                                                                                                                                                   |
|       | Add garments indicator. Lights on during the beginning of the Wash phase, while the user can still pause the appliance and add more laundry.                                                                                                                                                                                                                                    |
|       | Drum clean indicator. Refer to the "Cleaning the drum" section in the "Care and cleaning" paragraph for more details.                                                                                                                                                                                                                                                           |
|       | Silent indicator.                                                                                                                                                                                                                                                                                                                                                               |
|       | Rinse Hold indicator.                                                                                                                                                                                                                                                                                                                                                           |

**1888** The spin area:  
Spin speed indicator  
- - - No Spin indicator. Spin phase is off.

## 7. DIAL AND BUTTONS

### 7.1 Introduction



The options/functions are not available with all washing programmes. Check the compatibility between options/functions and washing programmes in the "Programme Chart". An option/function can exclude another one, in this case the appliance doesn't allow you to set incompatible options/functions.

### 7.2 On/Off

Press this button for a few seconds to activate or deactivate the appliance. Two different tunes sound while switching the appliance on or off.

As the Stand-by function automatically deactivates the appliance after several minutes to reduce the energy consumption, you may need to activate the appliance again.

The default selected programme, at machine switch on, is always the Eco 40-60 programme, also after wake up from standby.

### 7.3 Temp.

When you select a washing programme, the appliance automatically proposes a default temperature.

Touch this button repeatedly until the desired temperature value appears on the display.

When the display shows the indicators - - \*, the appliance does not heat the water.

### 7.4 Spin

When you set a programme, the appliance automatically sets the default spin speed. The display shows only the spin speeds available for the set programme.

#### Additional spin options:

- **- - - No Spin** option. The related indicator comes on. Set this option to deactivate all spin phases. The appliance performs only the draining phase of the selected washing programme. Set this option for very delicate fabrics. The rinse phase uses more water for some washing programmes.
-  **Rinse Hold** option. The related indicator comes on. The final spin is not performed. The water of the last rinse is not drained out to prevent the fabrics from creasing. The washing programme ends with water in the drum. The door stays locked and the drum turns regularly to reduce creasing. You must drain the water to unlock the door. If you touch the Start/Pause  button, the appliance performs the spinning phase and drains the water.

### 7.5 Prewash

With this option you can add a prewash phase to a washing programme.

The corresponding indicator above the touch button illuminates.

Use this option to add a pre-wash phase at 30 °C before the washing phase.

This option is recommended for heavily soiled laundry, especially if containing sand, dust, mud and other solid particles.



The option can increase the programme duration.

### 7.6 Stains

Touch this button to add the stain phase to a programme.

The corresponding indicator above the touch button illuminates.

Use this option for laundry with hard stains to remove.

When you set this option, put the stain remover into compartment .



This option increases the programme duration.

This option is not available with a temperature lower than 40 °C.

## 7.7 Permanent Extra Rinse

With this option you can add a few rinses according to the selected washing programme.

Use this option for people with allergies to detergent residues and with sensitive skin. Thanks to additional functionality of this option the fabric softener is uniformly spread out in the laundry and boosting the effects on fabrics. It is suggested when you use the fabric softener.



This option increases the programme duration.

The corresponding indicator above the touch button illuminates and also stays permanently on during next cycles until this option is deactivated.

## 7.8 Silent

By touching this button you can activate-deactivate the silent mode.

The intermediate and the final spinning phases are suppressed and the programme ends with water in the drum. This helps to reduce creasing.

The display shows the indicator . The door stays locked. The drum turns regularly to reduce creasing. You must drain the water to unlock the door.

As the programme is very quiet, it is suitable for use at night time when cheaper electricity tariffs are available. In some programmes the rinses are performed with more water.

If you touch the Start/Pause  button, the appliance performs the only draining phase.



The appliance empties the water out automatically after 18 hours approximately.

## 7.9 Easy Iron

The appliance carefully washes and spins the laundry to prevent the creases.

The appliance decreases the spin speed, uses more water and adapts the programme duration to the type of laundry.

The related indicator comes on.

## 7.10 Pods®

Touch this button to activate or deactivate the Pods® option .

When activated the relevant indicator is on.

Follow the Pods manufacturer's dosage and storage recommendations.

Put maximum two tablets or single-dose detergents in the Pods® compartment in the detergent dispenser drawer.

The option remains active also for next cycles until it is deactivated and if it is selectable with the set programme.

## 7.11 Delay Start

With this option you can delay the start of a programme to a more convenient time.

Touch the button repeatedly to set the required delay. The time increases in steps of 1 hour up to 20 hours.

The display shows the indicator  and the selected delay time. After touching the Start/Pause  button, the appliance begins the countdown and the door is locked.

## 7.12 Time Manager

With this option you can reduce the programme duration depending on the load size and the degree of soiling.

When you set a washing programme, the display shows the default duration and ----- dashes.

Time Manager- touch button to reduce the programme duration according to your needs. The display shows the new programme duration and a number of dashes will decrease accordingly:

----- suitable for a full load of normally soiled garments.

---- a quick cycle for a full load of lightly soiled garments.

--- very quick cycle for a smaller lightly soiled load (max. half load recommended).

- the shortest cycle to freshen up a small amount of laundry.

This option is available to programmes in the table.

| indicator | Cottons | Synthetics |
|-----------|---------|------------|
| ----- 1)  | ■       | ■          |

| indicator | Cottons | Synthetics |
|-----------|---------|------------|
| -----     | ■       | ■          |
| ----      | ■       | ■          |
| --- 2)    | ■       | ■          |
| -- 2)     | ■       | ■          |



In some appliances the programme duration is reduced without showing any dashes.

- 1) Default duration for all programmes.
- 2) This level of Time Manager option is not available in 90°C.

7.13 Start/Pause ▷||

Touch the ▷|| button to start, pause the appliance or interrupt a running programme.

8. PROGRAMMES

8.1 Programme Chart

| Programme<br>Default temper-<br>ature<br>Temperature<br>range | Reference<br>spin speed<br>Spin speed<br>range (rpm) | Maxi-<br>mum<br>load | Programme description<br>(Type of load and level of soiling)        |
|---------------------------------------------------------------|------------------------------------------------------|----------------------|---------------------------------------------------------------------|
| Cottons<br>40 °C<br>90 °C - Cold                              | 1400<br>(1400 - 400)                                 | 10 kg                | White and coloured cotton fabrics. Ideal for normal and heavy soil. |
| Synthetics<br>30 °C<br>60 °C - Cold                           | 1200<br>(1200 - 400)                                 | 4 kg                 | Synthetic items or mixed fabric items. Normal soil.                 |

| Programme<br>Default temper-<br>ature<br>Temperature<br>range                                                   | Reference<br>spin speed<br>Spin speed<br>range (rpm) | Maxi-<br>mum<br>load | Programme description<br>(Type of load and level of soiling)                                                                                                                                                                                                                                                                                                           |
|-----------------------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Delicates<br>30 °C<br>40 °C - Cold                                                                              | 800<br>(1200 - 400)                                  | 2 kg                 | Delicate fabrics such as acrylics, viscose and mixed fabrics requiring gentler washing. Normal soil.                                                                                                                                                                                                                                                                   |
| Wool <br>40 °C<br>40 °C - Cold | 1200<br>(1200 - 400)                                 | 1,5 kg               | Machine washable wool, hand washable wool and other fabrics with «hand washing» care symbol <b>1</b> .                                                                                                                                                                                                                                                                 |
| Rapid 20min<br>40 °C-30 °C                                                                                      | 1200<br>(1400 - 400)                                 | 3 kg                 | Cotton and synthetic items lightly soiled or worn only once.                                                                                                                                                                                                                                                                                                           |
| Rinse                                                                                                           | 1400<br>(1400 - 400)                                 | 10 kg                | All fabrics, except woollens and very delicate fabrics. Programme for rinsing and spinning the laundry. The default spin speed is the one used for cotton programmes. Reduce the spin speed accordingly to the type of laundry. If necessary, set the Extra Rinse option to add rinses. With a low spin speed the appliance performs delicate rinses and a short spin. |
| Spin/Drain                                                                                                      | 1400<br>(1400 - 400)                                 | 10 kg                | To spin the laundry and to drain the water in the drum. All fabrics, except woollens and delicate fabrics.                                                                                                                                                                                                                                                             |
| Jeans<br>30 °C<br>40 °C - Cold                                                                                  | 800 rpm<br>(1200 - 400)                              | 4 kg                 | Special programme for Denim clothing with delicate washing phase to minimize colour fading and marks. For better care a reduced load size is recommended.                                                                                                                                                                                                              |
| Sport<br>30 °C<br>40 °C - Cold                                                                                  | 1200<br>(1200 - 400)                                 | 4 kg                 | Synthetic sport items. This programme is designed to gently wash modern outdoor sportswear and is also suitable for gym, cycling or jogging clothes or similar.                                                                                                                                                                                                        |
| Silk<br>30 °C                                                                                                   | 800 rpm<br>(800 - 400)                               | 0,5 kg               | Machine and hand washable silk and other delicate fabrics. Drum movements are so gentle that is possible to treat even very delicate garments. Run a complete wash and dry cycle to reduce creases.                                                                                                                                                                    |
| Duvet<br>30 °C<br>60 °C - Cold                                                                                  | 800<br>(800 - 400)                                   | 3 kg                 | Special programme for synthetic or feather and down filled blanket, duvet, bedspread and so on. Use liquid delicate detergent, like wool detergent.                                                                                                                                                                                                                    |

| Programme<br>Default temper-<br>ature<br>Temperature<br>range                                                      | Reference<br>spin speed<br>Spin speed<br>range (rpm) | Maxi-<br>mum<br>load                          | Programme description<br>(Type of load and level of soiling)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|--------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|-----------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Outdoor <br>30 °C<br>40 °C - Cold | 1200<br>(1200 - 400)                                 | 2,5<br>kg <sup>2)</sup><br>1 kg <sup>3)</sup> | Do not use fabric softener and make sure that there is no softener residue in the detergent dispenser.<br><b>Outdoor clothing, technical, sport fabrics, waterproof and breathable jackets, shell jackets with a removable fleece or inner insulation.</b> The recommended laundry load is 2,5 kg. This programme can also be used as water-repellent restoring cycle, specifically tailored for treating clothes with a hydrophobic coating. To perform the water-repellent restoring cycle, proceed as follows: <ul style="list-style-type: none"> <li>• Pour the washing detergent in the compartment .</li> <li>• Pour a special water-repellent restorer for fabric in the drawer compartment for fabric softener .</li> <li>• Reduce the laundry load to 1 kg.</li> </ul> To further improve the water repellency restoring action, dry the laundry in a tumble dryer by setting the Outdoor drying programme (if available and if the garment care label permits tumble drying). |
| Hygiene <br>60 °C                 | 1400<br>(1400 - 400)                                 | 10 kg                                         | <b>White cotton items.</b> This high-performance wash program combined with steam vapour, removes more than 99,99% of bacteria and viruses <sup>4)</sup> keeping the temperature above 60°C throughout the washing phase; with an additional action on the fibers thanks to a vapour phase, an enhanced rinsing phase ensures a proper removal of detergent and micro-organism residues. This program ensures also a proper reduction of pollens/allergenic items.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Eco 40-60<br>40 °C <sup>5)</sup>                                                                                   | 1400<br>(1400 - 400)                                 | 10 kg                                         | White cotton and fast-coloured cotton. Normally soiled items. The energy consumption decreases and the time of the washing programme is extended, ensuring good washing results.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

1) During this cycle the drum rotates slowly to ensure a gentle wash. It can seem that the drum doesn't rotate or doesn't rotate properly, but this is normal for this programme.

2) Washing programme.

3) Washing programme and waterproofing phase.

4) Tested for Staphylococcus aureus, Enterococcus faecium, Candida albicans, Pseudomonas aeruginosa and MS2 Bacteriophage in external test performed by Swisstest Testmaterialien AG in 2021 (Test Report No. 202120117).

5) According to Commission Regulation EU 2019/2023, this programme at 40 °C is able to clean normally soiled cotton laundry declared to be washable at 40 °C or 60 °C, together in the same cycle.



For the reached temperature in the laundry, the programme duration and other data, please refer to 'Consumption Values' chapter.

The most efficient programmes in terms of energy consumption are generally those that perform at lower temperatures and longer duration.

Programme options compatibility

| Programme                                                                                                                                                                | Spin |  |  | Prewash <sup>1)</sup> | Stains <sup>2)</sup> | Extra Rinse | Silent | Easy Iron | Delay Start | Time Manager | Pods® |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------|----------------------|-------------|--------|-----------|-------------|--------------|-------|
| Cottons                                                                                                                                                                  | ■    | ■                                                                                 | ■                                                                                 | ■                     | ■                    | ■           | ■      | ■         | ■           | ■            | ■     |
| Synthetics                                                                                                                                                               | ■    | ■                                                                                 | ■                                                                                 | ■                     | ■                    | ■           | ■      | ■         | ■           | ■            | ■     |
| Delicates                                                                                                                                                                | ■    | ■                                                                                 | ■                                                                                 |                       |                      | ■           | ■      |           | ■           |              | ■     |
| Wool   | ■    | ■                                                                                 | ■                                                                                 |                       |                      |             |        |           | ■           |              |       |
| Rapid 20min                                                                                                                                                              | ■    | ■                                                                                 |                                                                                   |                       |                      |             |        |           | ■           |              | ■     |
| Rinse                                                                                                                                                                    | ■    | ■                                                                                 | ■                                                                                 |                       |                      | ■           |        |           | ■           |              |       |
| Spin/Drain                                                                                                                                                               | ■    | ■ <sup>3)</sup>                                                                   |                                                                                   |                       |                      |             |        |           | ■           |              |       |
| Jeans                                                                                                                                                                    | ■    | ■                                                                                 | ■                                                                                 |                       | ■                    | ■           | ■      | ■         | ■           |              | ■     |
| Sport                                                                                                                                                                    | ■    | ■                                                                                 | ■                                                                                 | ■                     |                      | ■           |        |           | ■           |              | ■     |
| Silk                                                                                                                                                                     | ■    | ■                                                                                 |                                                                                   |                       |                      |             |        |           | ■           |              |       |
| Duvet                                                                                                                                                                    | ■    | ■                                                                                 |                                                                                   |                       |                      |             |        |           | ■           |              |       |
| Outdoor                                                                                 | ■    | ■                                                                                 | ■                                                                                 |                       |                      | ■           |        |           | ■           |              | ■     |
| Hygiene                                                                                 | ■    | ■                                                                                 | ■                                                                                 |                       | ■                    | ■           |        |           | ■           |              | ■     |
| Eco 40-60                                                                                                                                                                | ■    |                                                                                   | ■                                                                                 |                       |                      |             |        |           | ■           |              | ■     |

- 1) Prewash and Stains cannot be selected together.  
2) This option is not available with temperature lower than 40 °C.  
3) If you set the No Spin option, the appliance performs draining only.

Suitable detergents for washing programmes

| Programme                                                                                                                                                                    | Universal powder <sup>1)</sup> | Liquid Universal | Liquid for coloureds | Delicates woollens | Special |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|------------------|----------------------|--------------------|---------|
| Cottons                                                                                                                                                                      | ▲                              | ▲                | ▲                    | --                 | --      |
| Synthetics                                                                                                                                                                   | ▲                              | ▲                | ▲                    | --                 | --      |
| Delicates                                                                                                                                                                    | --                             | --               | --                   | ▲                  | ▲       |
| Wool   | --                             | --               | --                   | ▲                  | ▲       |

| Programme   | Universal powder <sup>1)</sup> | Liquid Universal | Liquid for coloureds | Delicates woollens | Special |
|-------------|--------------------------------|------------------|----------------------|--------------------|---------|
| Rapid 20min | --                             | ▲                | ▲                    | --                 | --      |
| Jeans       | --                             | --               | ▲                    | ▲                  | ▲       |
| Sport       | --                             | ▲                | ▲                    | --                 | --      |
| Silk        | --                             | --               | --                   | ▲                  | ▲       |
| Duvet       | --                             | --               | --                   | ▲                  | ▲       |
| Outdoor     | --                             | --               | --                   | ▲                  | ▲       |
| Hygiene     | ▲                              | ▲                | --                   | --                 | ▲       |
| Eco 40-60   | ▲                              | ▲                | ▲                    | --                 | --      |

1) At temperature higher than 60 °C the use of powder detergent is recommended.

▲ = Recommended

-- = Not recommended

## 8.2 Woolmark Premium Wool Care - Blue



The wool wash cycle of this machine has been tested and approved by The Woolmark Company for the washing of wool garments labelled as «hand wash» provided that the products are washed according to the instructions on the garment label and those issued by the manufacturer of this washing machine.  
M1512

## 9. SETTINGS

### 9.1 Acoustic signals

This appliance has different acoustic signals, that operate when:

- You activate the appliance (special short tune).
- You deactivate the appliance (special short tune).
- You touch the buttons (click sound).
- You make an invalid selection (3 short sounds).
- The programme is completed (sequence of sounds for about 1 minute).

- The appliance has a malfunction (sequence of short sounds for about 5 minutes).

To **deactivate/activate** the acoustic signals set a one of the programme, touch the Prewash and the Stains buttons simultaneously for about 2 seconds. The display shows On/Off



If you deactivate the acoustic signals, they continue to operate when the appliance has a malfunction.

## 9.2 Child Lock

With this option you can prevent children from playing with the control panel.

To **activate/deactivate** this option, hold down the Easy Iron button until  **comes on/goes off** on the display.

The appliance will default to this option after you switch it off.

The Child Lock function may not be available for a few seconds after switching the appliance on.

## 9.3 Operating Hours Counter

It is possible to visualise the total operating time of the appliance in hours, starting from the first switching on. This value will count operating time of the cycles (does not include pauses, delayed start time). To visualise this value, proceed as follows:

1. Switch the appliance on by pressing On/Off button.
2. Turn the programme knob to any programme (starting on 1st position clockwise).
3. Press and hold the Stains and Extra Rinse buttons for some seconds (within 10 seconds after the switching on. After these 10 seconds, the key combination activates and deactivates the acoustic signals).
4. After 3 seconds the total hours operated by the appliance are shown in the display: e.g. 1276 hours, the display shows the

text Hr for 2 seconds, 12 (thousands and hundreds) for 2 seconds and 76 (tens and units).



If the procedure does not work (due to timeout, wrong programme dial position or wrong keys combination), switch the appliance off and repeat sequence from the beginning.

## 9.4 Factory Reset

This function allows to restore the factory default options. To **activate** this option follow steps below:

1. Switch the appliance on by pressing On/Off button.
2. Turn the programme knob to any programme (starting on 1st position clockwise).
3. Press and hold the Silent and Easy Iron buttons for some seconds (within 10 seconds after the switching on. After these 10 seconds, the key combination activates and deactivates the acoustic signals).
4. The display will show — — — for about 5 seconds.



If the procedure does not work (due to timeout, wrong programme dial position or wrong keys combination), switch the appliance off and repeat sequence from the beginning.

# 10. DAILY USE



### WARNING!

Refer to Safety chapters.

## 10.1 Activating the appliance

1. Connect the mains plug to the mains socket.
2. Open the water tap.
3. Press the On/Off button for a few seconds to activate the appliance.

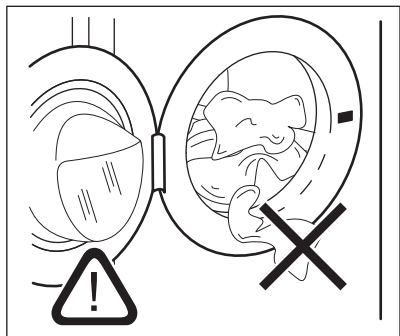
A short tune sounds.

## 10.2 Loading the laundry

1. Open the appliance door.
2. Empty the pockets and unfold the items before you put them in the appliance.
3. Put the laundry in the drum, one item at a time.

Do not put too much laundry in the drum.

4. Close the door firmly.

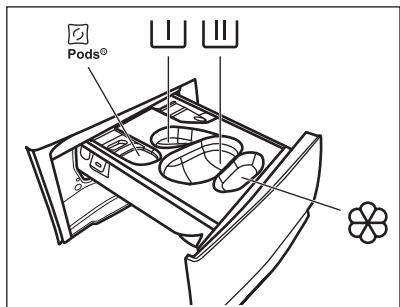


### ⚠ CAUTION!

-Make sure that no laundry gets caught between the seal and the door to avoid risk of water leakage and damage to the laundry.

-Washing heavily oiled, greasy stains or using fragrances perfume could cause damage to rubber parts of the washing machine.

## 10.3 Filling the detergent and additives



 - Compartment for detergent pods (Max 2 pods). When using detergent tablets, make sure that the Pods® option is activated.

 - Compartment for prewash phase an soak programme (powder detergent only).



- Compartment for washing phase (powder detergent only).



Make sure that the Pods® option is deactivated when using this compartment.



If using liquid detergent, remember to insert the container for liquid detergent



- Compartment for fabric softener and other liquid treatments (fabric conditioner, starch).

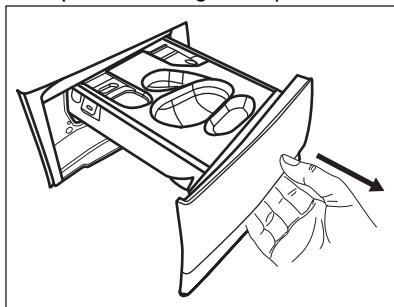
**MAX** - Always follow the instructions that you find on the packaging of the detergent products, but we recommend that you do not exceed the maximum indicated level (**MAX**). This quantity will however guarantee the best washing results.



After a washing cycle, if necessary, remove any detergent residue from the detergent dispenser.

Proceed as follows

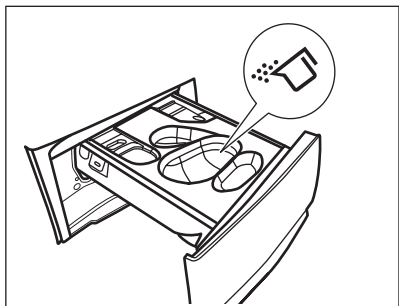
### 1. Open the detergent dispenser.



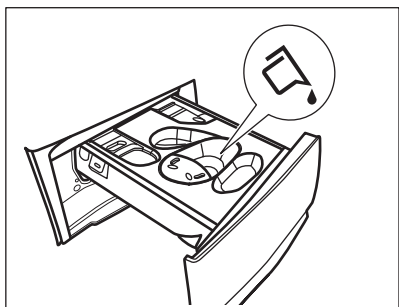
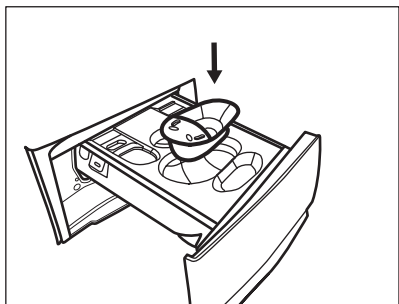
### 2. If a prewash phase is set, put the powder detergent in compartment .

### 3. For main wash, choose the proper compartment depending on the type of detergent:

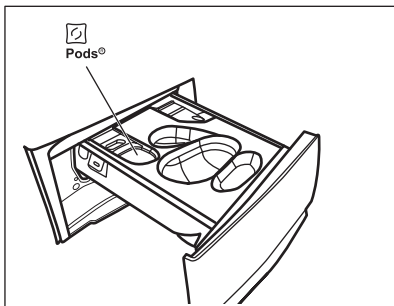
a) Put the **powder detergent** in the compartment .



**b) Pour the liquid detergent** in the same compartment after inserting the relevant container .



**c) Put the tablets** in the compartment . Make sure that the Pods® option is activated.



4. Pour fabric softener in the compartment .
5. Close the detergent dispenser.

## 10.4 Setting a programme

1. Turn the programme dial to select the desired washing programme.

The indicator of the Start/Pause  button flashes.

The display shows an indicative programme duration.

2. To change the temperature and/or the spin speed, touch the related buttons.
3. If desired, set one or more options by touching the related buttons. The related indicators illuminate on the display and the given information changes accordingly.



If a selection is **not possible** an acoustic signal sounds and the display shows

---.

## 10.5 Additional information about daily use

### The SensiCare System load detection

The SensiCare System adjusts automatically the programme duration to the laundry in the drum to achieve perfect washing results in the minimum possible time. The appliance detects the load in the first 30 seconds. In the programmes where Time Manager is available, during this phase the display play a simple animation. The drum rotates shortly. At the end of the load detection, **in case of drum overload**, the indicator **MAX** is flashing in the display. You can pause the

appliance and remove the exceeding garments. If not the washing programme starts anyway. About 20 minutes after the programme start, the programme duration could be adjusted again depending on the capacity of water absorption of the fabrics. The SensiCare System is not available in programmes with short cycles.

### Starting a programme

Touch the Start/Pause  button to start the programme. The related indicator stops flashing and stays on. The programme starts, the door is locked. The display shows the indicator The programme starts, the door is locked. The display shows the indicator .

### Starting a programme with delay start

1. Touch the Delay Start button repeatedly until the display shows the desired delay time.

2. Touch the Start/Pause  button. The appliance door locks and starts the countdown of the delay start. When the countdown is completed, the programme starts automatically.

### Interrupting a programme and changing the options.

1. When the programme is running, you can change only some options. Touch the Start/Pause  button.

2. Change the options. The given information in the display changes accordingly

3. Touch the Start/Pause  again. The washing programme continues.

### Cancelling a running programme

- Press the button On/Off button to cancel the programme and to deactivate the

appliance. Press again to activate the appliance.

- Rotate the selection knob to the "reset" position activate the appliance • . Wait 2 second. Now you can set a new washing programme.

### End of the programme

- The appliance stops automatically. In the display  comes on. The acoustic signals operate (if they are active).
- The indicator of the Start/Pause  button goes off. The door locked  goes off and the door unlocks.
- Press the On/Off button for some seconds to deactivate the appliance. Keep the door and the detergent dispenser slightly ajar to prevent mildew and odours.

### Draining water out after end of cycle

If you have chosen a programme or an option that does not empty out the water of the last rinse you must remember to drain the water:

- Touch button Spin to decrease the spin speed proposed by the appliance
- Press the Start/Pause 
- When the programme is completed and the door locked indicator  goes off, you can open the door.
- On/Off to deactivate the appliance.

### Stand-by function

The Stand-by function automatically deactivates the appliance to reduce the energy consumption.

## 11. CARE AND CLEANING



### WARNING!

Refer to Safety chapters.

### 11.1 Periodic cleaning schedule

**Periodic cleaning helps to extend the life of your appliance.**

After each cycle, keep the door and the detergent dispenser slightly open to get air circulation and dry the humidity inside the appliance.

If the appliance is not used for a long time: close the water tap and unplug the appliance.

### Indicative periodic cleaning schedule:

|                                           |                  |
|-------------------------------------------|------------------|
| Descaling                                 | Twice a year     |
| Maintenance wash                          | Once a month     |
| Clean door seal                           | Every two months |
| Clean drum                                | Every two months |
| Clean detergent dispenser                 | Every two months |
| Clean drain pump filter                   | Twice a year     |
| Clean the inlet hose and the valve filter | Twice a year     |

## 11.2 Removing foreign objects



Make sure that pockets are empty and all loose elements are tied up before running your cycle.

Remove any foreign objects (such as metal clip, buttons, coins, etc) that you may find in the door seal, the filters and the drum. Refer to "Door seal with double lip trap", "Cleaning the drum", "Cleaning the drain pump" and "Cleaning the inlet hose and the valve filter" paragraphs. Be careful with curtains. Remove the hooks and put the curtains in a washing bag or pillowcase. If necessary, please contact the Authorised Service Centre.

## 11.3 External cleaning

Clean the appliance with mild soap and warm water only. Fully dry all the surfaces. Do not use a scouring pads or any scratching material.



### CAUTION!

Do not use alcohol, solvents or chemical products.



### CAUTION!

Do not clean the metal surfaces with chlorine-based detergent.

## 11.4 Descaling



If the water hardness in your area is high or moderate, we recommend that you use a water descaling product for washing machines.

Regularly examine the drum to check for limescale.

Regular detergents already contain water softening agents, but we recommend to run a cycle with an empty drum and a descaling product.



Always follow the instructions that you find on the packaging of the product.

## 11.5 Maintenance wash

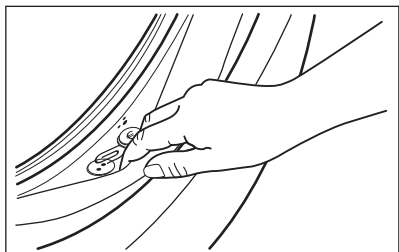
The repeated and prolonged use of low temperature programmes can cause detergent deposits, fluff residues, bacterial growth inside the drum and the tub. This could generate bad odours and mildew. To eliminate these deposits and clean the inner part of the appliance, run a maintenance wash regularly (at least once a month).



Refer to "Cleaning the drum" paragraph.

## 11.6 Door seal with double lip trap

This appliance is designed with a **self cleaning draining system**, allowing light fluff fibers that fall off the clothes to be drained out with the water. Regularly examine the seal and if necessary clean as described in the following diagram. Coins, buttons, other small items can be recovered at the end of the cycle.



Clean it when needed, using ammonia cream cleanser agent without scratching the seal surface.



Always obey the instructions that you find on the packaging of the product.

Check and remove objects (if there are any) that could be trapped in the fold.

Make sure that no laundry remains between the seal and the door.

Use a moist cloth to wipe off any dirt or water residue left behind in the door seal after completion of program cycle.

## 11.7 Cleaning the drum

Regularly examine the drum to prevent unwanted deposits.

Rust deposits in the drum may occur due to rusting foreign body in the washing or tap water containing iron

Clean the drum with special products for stainless steel.



Always follow the instructions that you find on the packaging of the product. Do not clean the drum with acidic descaling products, scouring products containing chlorine or iron or steel wool.

For a thorough clean:

1. Remove all laundry from the drum.
2. Run a Cottons programme with the highest temperature.
3. Add a small quantity of powder detergent into the empty drum, in order to rinse out any left residues.

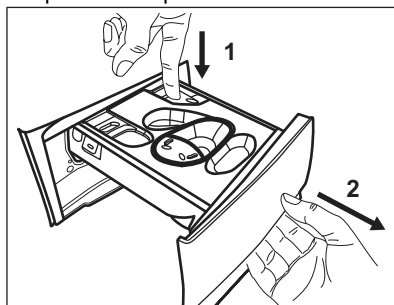


Occasionally, at the end of a cycle the display may show the icon : this is a recommendation to perform the "drum cleaning". Once the drum cleaning has been performed, the icon disappears.

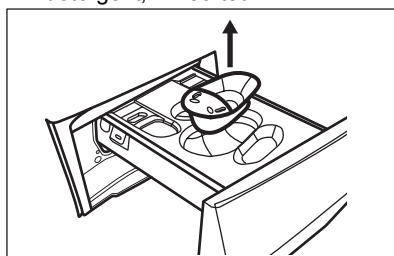
## 11.8 Cleaning the detergent dispenser

To prevent possible deposits of dried detergent, clotted fabric softener, formation of mould in the detergent dispenser, every two months carry out the following cleaning procedure how explained in the following diagrams:

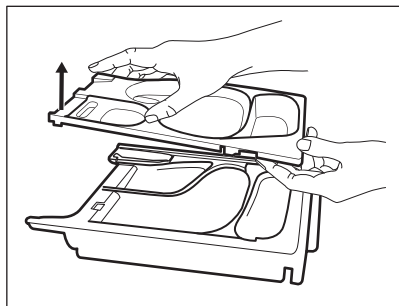
1. Open the detergent dispenser. Press the catch downwards as indicated in the picture and pull it out.



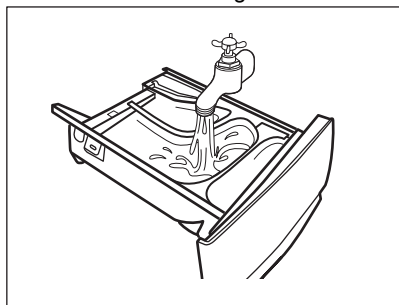
2. Remove the container for liquid detergent, if inserted.



3. Lift up the top cover of the compartments to remove it.



4. Wash the detergent dispenser and any insert under running water.



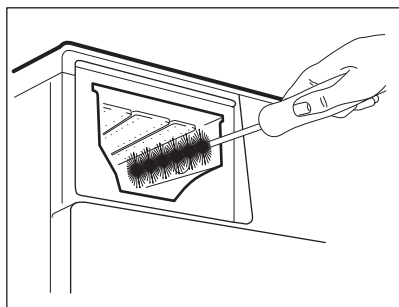
5. Make sure that all detergent residue is removed from the upper and lower part of the recess. Use a small brush to clean the recess.



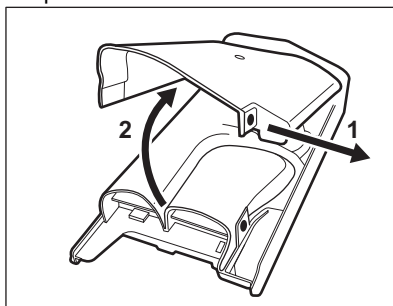
**CAUTION!**

**Do not use sharp or metal brushes and sponges.**

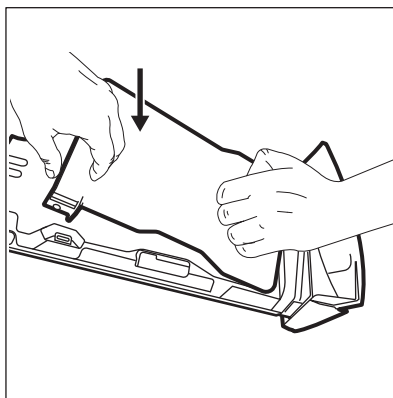
Make sure that all detergent residue is removed from the upper and lower part of the recess. Use a small brush to clean the recess.



6. Turn the dispenser up side down and open the bottom cover as indicated in the picture.

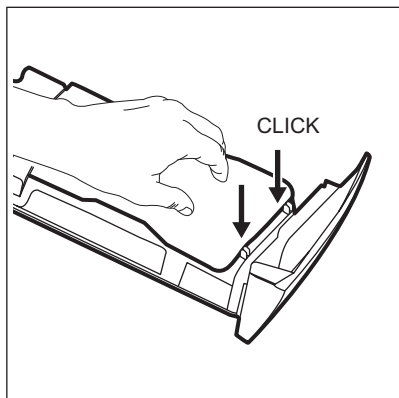


7. Make sure that all detergent residue is removed from the conveyor. Use only soft damp clothes.
8. Put bottom cover back to its position by aligning its holes on drawer hooks as indicated in the picture. Close it till "click" sound.

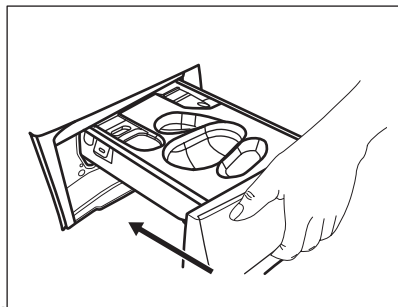


**CAUTION!**

**Press the bottom cover as indicated in the picture. Make sure that it is closed properly.**



9. Reassembly the drawer as follows:
  - a. Place the bottom cover and press till "click" sound.
  - b. Place the top cover and press till "click" sound.
  - c. Insert the container for liquid detergent, if needed.
10. Insert the detergent dispenser into the guide rails and close it. Run the rinsing programme without any clothes in the drum.



## 11.9 Cleaning the drain pump filter

Regularly check the drain pump filter and make sure that it is clean.

Clean the drain pump filter if:

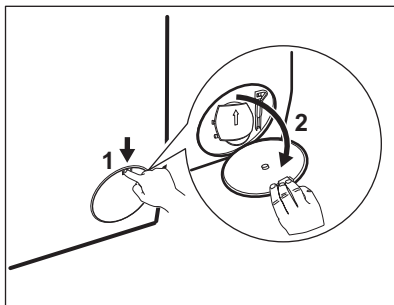
- The appliance does not drain the water.
- The drum does not turn.
- The appliance makes an unusual noise because of the blockage of the drain pump.
- The display shows the alarm code **E20**

### **WARNING!**

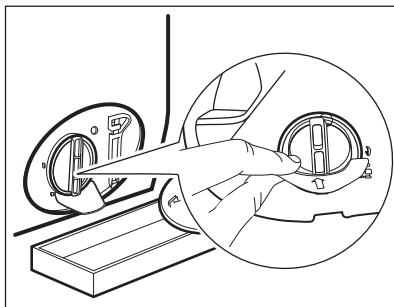
- Disconnect the mains plug from the mains socket.
- Do not remove the filter while the appliance operates.
- Do not clean the pump if the water in the appliance is hot. Wait until the water cools down .
- Repeat Step 3 several times by closing and opening the valve until the water stops flowing out.

Always keep a rag nearby to dry up any water spillages when removing the filter.

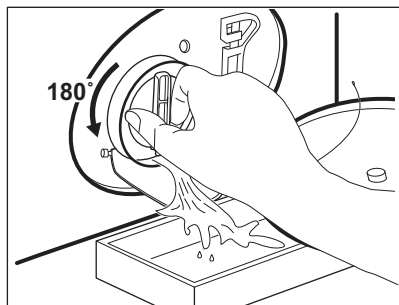
**Proceed as following diagrams to clean the pump filter:**



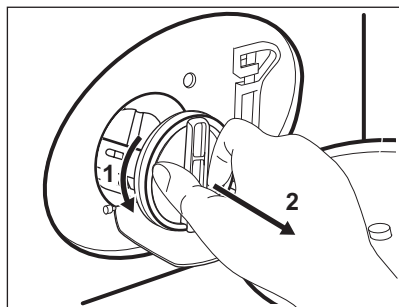
1.



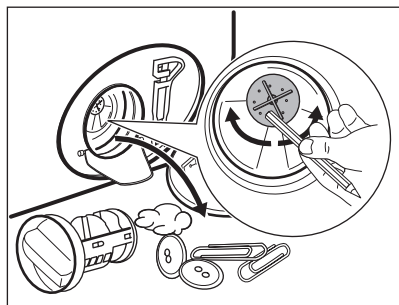
2.



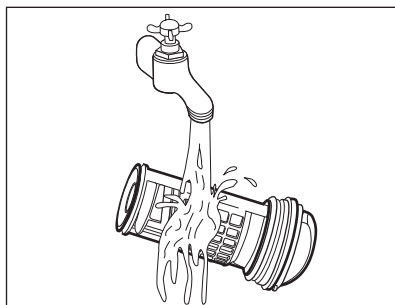
3.



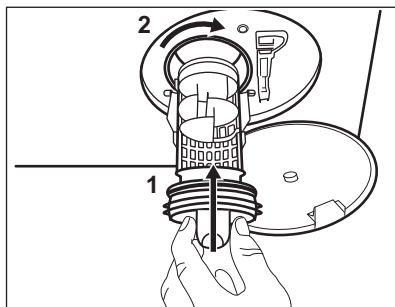
4.



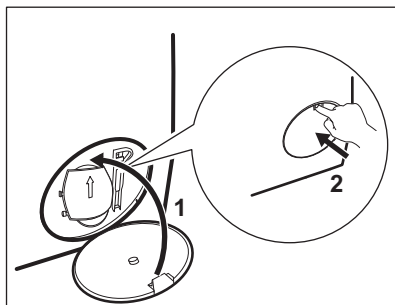
5.



6.



7.



8.

### **WARNING!**

Make sure that the impeller of the pump can rotate. If it does not rotate, contact the Authorised Service Centre. Make sure also that you tighten the filter correctly to prevent leakages.

When you drain the water with the emergency drain procedure, you must activate the drain system again:

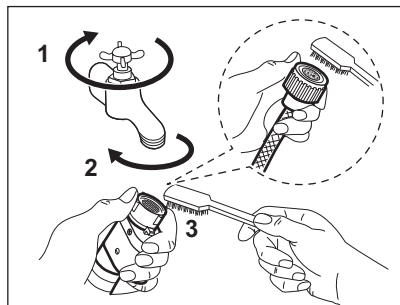
1. Put 2 litres of water in the main wash compartment of the detergent dispenser.
2. Start the programme to drain the water.

## 11.10 Cleaning the inlet hose and the valve filter

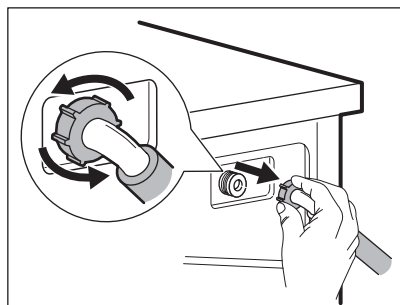


It is recommended to clean both filters of the inlet hose and valve twice a year to remove any deposit, collected over the time. Proceed following diagrams to clean filters:

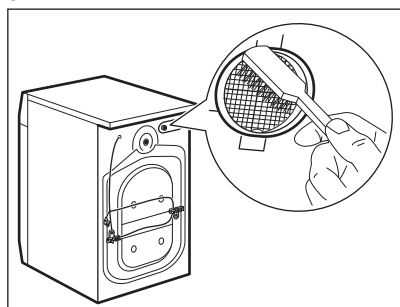
1.



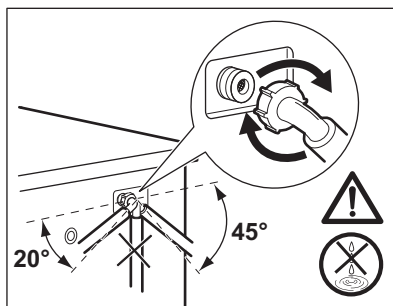
2.



3.



4.



## 11.11 Emergency drain

If the appliance cannot drain the water, carry out the same procedure, described in "Cleaning the drain pump" paragraph. If necessary, clean the pump.

When you drain the water with the emergency drain procedure, you must activate the drain system again:

1. Put 2 litres of water in the main wash compartment of the detergent dispenser.
2. Start the programme to drain the water.

## 11.12 Frost precautions

If the appliance is installed in an area where the temperature can reach values around 0° C or drop below, remove the remaining water from the inlet hose and the drain pump.

1. Disconnect the mains plug from the mains socket.
2. Close the water tap.
3. Put the two ends of the inlet hose in a container and let the water flow out of the hose.
4. Empty the drain pump. Refer to the emergency drain procedure.
5. When the drain pump is empty, install the inlet hose again.



### WARNING!

Make sure that the temperature is higher than 0 °C before you use the appliance again.

The manufacturer is not responsible for damages caused by low temperatures.

## 12. CONSUMPTION VALUES

### 12.1 Comment



The QR code on the energy label supplied with the appliance provides a web link to the information related to the performance of the appliance in the EU EPREL database. Keep the energy label for reference together with the user manual and all other documents provided with this appliance.

It is also possible to find the same information in EPREL using the link <https://eprel.ec.europa.eu> and the model name and product number that you find on the rating plate of the appliance.

Values and programme duration may differ depending on different conditions (e.g. room temperature, water temperature and pressure, load size and type of laundry, supply voltage) and also if you change the default setting of a programme.

#### According to Commission Regulation Eu 2019/2023

| Eco 40-60 programme | kg  | kWh   | Litres | hh:mm | %<br>1) | °C | rpm <sup>2)</sup> |
|---------------------|-----|-------|--------|-------|---------|----|-------------------|
| Full load           | 10  | 0.860 | 69.0   | 3:50  | 53      | 34 | 1351              |
| Half load           | 5   | 0.465 | 55.0   | 2:55  | 53      | 27 | 1351              |
| Quarter load        | 2.5 | 0.305 | 40.0   | 2:35  | 54      | 25 | 1351              |

1) Remaining moisture at the end of the spinning phase. The higher is the spin speed, the higher is the noise and the lower is the remaining moisture.

2) Maximum spin speed.

#### Common programmes



These values are indicative only.

| Programme                         | kg | kWh  | Litres | hh:mm | %<br>1) | °C | rpm <sup>2)</sup> |
|-----------------------------------|----|------|--------|-------|---------|----|-------------------|
| Cottons <sup>3)</sup><br>90°C     | 10 | 2.90 | 85.0   | 4:05  | 52      | 85 | 1400              |
| Cottons<br>60°C                   | 10 | 1.80 | 80.0   | 3:40  | 52      | 55 | 1400              |
| Cottons 20° <sup>4)</sup><br>20°C | 10 | 0.40 | 80.0   | 3:15  | 52      | 20 | 1400              |
| Synthetics<br>40°C                | 4  | 0.85 | 75.0   | 2:30  | 35      | 40 | 1200              |

| Programme                       | kg  | kWh  | Litres | hh:mm | %<br>1) | °C | rpm <sup>2)</sup> |
|---------------------------------|-----|------|--------|-------|---------|----|-------------------|
| Delicates <sup>5)</sup><br>30°C | 2   | 0.35 | 60.0   | 1:25  | 35      | 30 | 1200              |
| Wool<br>30°C                    | 1,5 | 0.30 | 70.0   | 1:05  | 30      | 30 | 1200              |

1) Remaining moisture at the end of the spinning phase. The higher is the spin speed, the higher is the noise and the lower is the remaining moisture.

2) Reference indicator of the spin speed.

3) Suitable for washing heavily soiled textiles.

4) Suitable for washing lightly soiled cottons, synthetic and mixed fabrics.

5) It also performs as quick washing cycle for lightly soiled laundry.

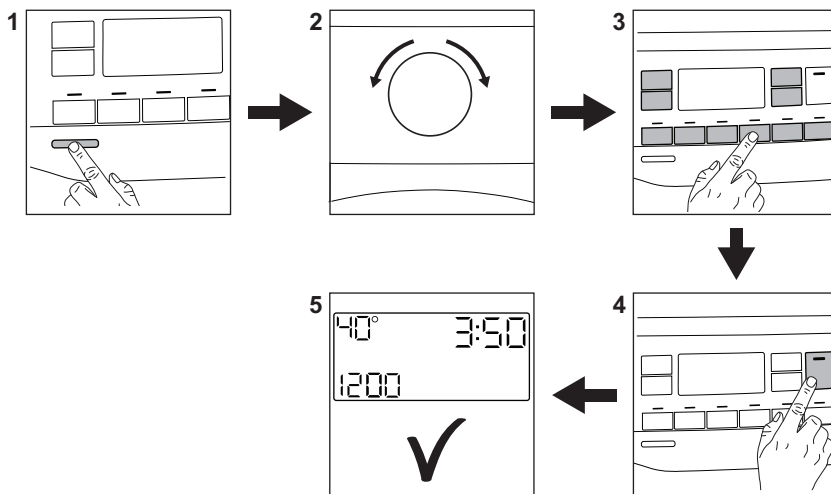
### Power consumption in different modes

| Off (W) | Stand-by (W) | Delay start (W) |
|---------|--------------|-----------------|
| 0.50    | 0.50         | 4.00            |

Time to Off/Standby mode is 15 minutes maximum.

## 13. QUICK GUIDE

### 13.1 Daily use



Connect the mains plug to the mains socket.

Load the laundry.

Open the water tap.

Pour the detergent and other treatments in the proper compartment of the detergent dispenser. If you use tablets or single-dose detergents, please activate the Pods® option.

- 1. Push the **On/Off** button to switch the appliance on.
- 2. Turn the programme dial to set the desired programme.
- 3. Set the desired options by means of the corresponding touch buttons.
- 4. To start the programme, touch the **Start/ Pause** button.
- 5. The appliance starts.

At the end of the programme, remove the laundry.

Push the **On/Off** button to switch the appliance off.

13.2 Care and cleaning

Periodic cleaning schedule will helps to extend the life of your appliance.

After each cycle, keep the door and the detergent dispenser slightly ajar to get air circulation and dry the humidity inside the appliance: this will prevent mildew and odours.

If the appliance is not used for a long time: close the water tap and unplug the appliance.

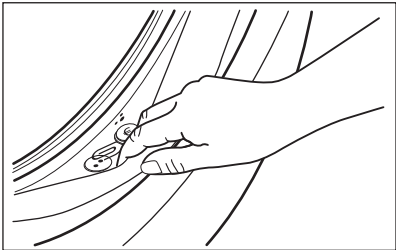
|                                           |                  |
|-------------------------------------------|------------------|
| Descaling                                 | Twice a year     |
| Maintenance wash                          | Once a month     |
| Clean door seal                           | Every two months |
| Clean drum                                | Every two months |
| Clean detergent dispenser                 | Every two months |
| Clean drain pump filter                   | Twice a year     |
| Clean the inlet hose and the valve filter | Twice a year     |

The following paragraphs explain how you should clean each part.

Door seal with double lip trap

This appliance is designed with a **self cleaning draining system**, allowing light fluff

fibers that fall off the clothes to be drained out with the water. Regularly examine the seal and if necessary clean as described in the following diagram. Coins, buttons, other small items can be recovered at the end of the cycle.



Clean it when needed, using ammonia cream cleanser agent without scratching the seal surface.



Always obey the instructions that you find on the packaging of the product. Check and remove objects (if there are any) that could be trapped in the fold. Make sure that no laundry remains between the seal and the door. Use a moist cloth to wipe off any dirt or water residue left behind in the door seal after completion of program cycle.

Removing foreign objects

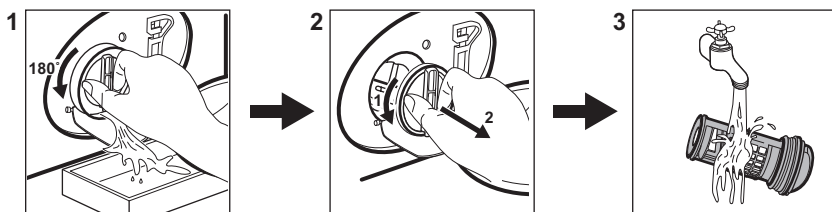


Make sure that pockets are empty and all loose elements are tied up before running your cycle.

Remove any foreign objects (such as metal clip, buttons, coins, etc) that you may find in the door seal, the filters and the drum. If necessary, please contact the Authorised Service Centre.

Cleaning the drain pump filter

Clean the filter regularly and, especially, if the alarm code **E20** appears on the display.



## 13.3 Programmes

| Programme                                                                                                                                                                              | Load                                       | Product description                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|--------------------------------------------------------------------------------------------------------|
| <b>Cottons</b>                                                                                                                                                                         | 10 kg                                      | White and coloured cotton fabrics. Ideal for normal and heavy soil.                                    |
| <b>Synthetics</b>                                                                                                                                                                      | 4 kg                                       | Synthetic items or mixed fabric items.                                                                 |
| <b>Delicates</b>                                                                                                                                                                       | 2 kg                                       | Delicate fabrics such as acrylics, viscose, polyester items.                                           |
| <b>Wool</b>          | 1,5 kg                                     | Machine washable wool, hand washable wool and delicates.                                               |
| <b>Rapid 20min</b>                                                                                                                                                                     | 3 kg                                       | Cotton and synthetic items lightly soiled or worn only once.                                           |
| <b>Rinse</b>                                                                                                                                                                           | 10 kg                                      | All fabrics, except woollens and very delicate fabrics. Programme for rinsing and spinning.            |
| <b>Spin/Drain</b>                                                                                                                                                                      | 10 kg                                      | All fabrics, except woollens and very delicate fabrics. Programme for spinning and draining the water. |
| <b>Jeans</b>                                                                                                                                                                           | 4 kg                                       | Denim clothing and jersey items.                                                                       |
| <b>Sport</b>                                                                                                                                                                           | 4 kg                                       | Sportswear.                                                                                            |
| <b>Silk</b>                                                                                                                                                                            | 0,5 kg                                     | Special programme for silk and mixed synthetic items.                                                  |
| <b>Duvet</b>                                                                                                                                                                           | 3 kg                                       | Single synthetic blanket, bedspread, duvet.                                                            |
| <b>Outdoor</b>                                                                                      | 2,5 kg <sup>1)</sup><br>1 kg <sup>2)</sup> | Modern outdoor sporting garments.                                                                      |
| <b>Hygiene</b>   | 10 kg                                      | White cotton items. This programme removes more than 99,99% of bacteria and viruses <sup>3)</sup>      |

| Programme           | Load  | Product description                                   |
|---------------------|-------|-------------------------------------------------------|
| <b>Eco 40-60 4)</b> | 10 kg | White and coloured cottons. Normally soiled garments. |

1) Washing programme.

2) Washing programme and waterproofing phase.

3) Tested for Staphylococcus aureus, Enterococcus faecium, Candida albicans, Pseudomonas aeruginosa and MS2 Bacteriophage in external test performed by Swisstest Testmaterialien AG in 2021 (Test Report No. 202120117).

4) According to Commission Regulation EU 2019/2023, this programme at 40 °C is able to clean normally soiled cotton laundry declared to be washable at 40 °C or 60 °C, together in the same cycle.



For the reached temperature in the laundry, the programme duration and other data, please refer to 'Consumption Values' chapter.

The most efficient programmes in terms of energy consumption are generally those that perform at lower temperatures and longer duration.

Loading the appliance to the **maximum capacity indicated for each programmes**

**helps to reduce energy and water consumption.**

### Suitable detergents for washing programmes

| Programme                                                                                                                                                                       | Universal powder 1) | Liquid Universal | Liquid for coloureds | Delicates woolsens | Special |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|------------------|----------------------|--------------------|---------|
| Cottons                                                                                                                                                                         | ▲                   | ▲                | ▲                    | --                 | --      |
| Synthetics                                                                                                                                                                      | ▲                   | ▲                | ▲                    | --                 | --      |
| Delicates                                                                                                                                                                       | --                  | --               | --                   | ▲                  | ▲       |
| Wool          | --                  | --               | --                   | ▲                  | ▲       |
| Rapid 20min                                                                                                                                                                     | --                  | ▲                | ▲                    | --                 | --      |
| <b>Jeans</b>                                                                                                                                                                    | --                  | ▲                | ▲                    | --                 | ▲       |
| <b>Sport</b>                                                                                                                                                                    | --                  | --               | ▲                    | ▲                  | ▲       |
| <b>Silk</b>                                                                                                                                                                     | --                  | --               | --                   | ▲                  | ▲       |
| Duvet                                                                                                                                                                           | --                  | --               | --                   | ▲                  | ▲       |
| Outdoor                                                                                      | --                  | --               | --                   | ▲                  | ▲       |
| Hygiene   | ▲                   | ▲                | --                   | --                 | ▲       |
| Eco 40-60                                                                                                                                                                       | ▲                   | ▲                | ▲                    | --                 | --      |

1) At temperature higher than 60 °C the use of powder detergent is recommended.

-- = Not recommended ▲ = Recommended

### 13.4 Detergent type and quantity.

- Use only detergents and other treatments specially made for washing machines.

First, follow these generic rules:

- powder detergents (also tablets and single-dose detergents) for all types of fabric, excluding delicate. Prefer powder detergents containing bleach for whites and laundry sanitization,
  - liquid detergents (also single-dose detergents), preferably for low temperature wash programmes (60 °C max) for all types of fabric, or special ones for woollens only.
- Do not mix different types of detergents.
  - Use less detergent if:

- you are washing a small load,
- the laundry is lightly soiled,
- there is large amounts of foam during washing.

#### Insufficient detergent may cause:

- unsatisfactory washing results,
- the wash load to turn grey,
- greasy clothes,
- mould in the appliance.

#### Excessive detergent may cause:

- sudsing,
- reduced washing effect,
- inadequate rinsing,
- a greater impact for the environment.

### 13.5 Alarm Codes and possible failures

The appliance does not start or it stops during operation. First try to find a solution to the problem (refer to the tables).



#### WARNING!

Deactivate the appliance before carrying out any check.

| Problem                                                                                     | Possible solution                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>E 10</b><br>The appliance does not fill with water properly.                             | <ul style="list-style-type: none"><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 inlet hose has no kinks, damages or bends.</li><li>• Make sure that the connection of the water inlet hose is correct.</li><li>• Make sure that the filter of the inlet hose and the filter of the valve are not clogged.</li></ul> |
| <b>E20</b><br>The appliance does not drain the water.                                       | <ul style="list-style-type: none"><li>• Make sure that the sink spigot is not clogged.</li><li>• Make sure that the drain hose has no kinks or bends.</li><li>• Make sure that the drain filter is not clogged. Clean the filter, if necessary.</li><li>• Make sure that the connection of the drain hose is correct.</li><li>• Set the drain programme if you set a programme without drain phase.</li><li>• Set the drain programme if you set an option which ends with water in the tub.</li></ul>                                    |
| <b>E40</b><br>The appliance door is open or not closed correctly.                           | <ul style="list-style-type: none"><li>• Make sure that the door is properly closed.</li></ul>                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>E91</b><br>Internal fail. No communication between electronic elements of the appliance. | <ul style="list-style-type: none"><li>• The programme was not finished properly or the appliance stopped too early. Switch the appliance off and on again.</li><li>• If the alarm code appears again, contact the Authorised Service Centre.</li></ul>                                                                                                                                                                                                                                                                                    |

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**EHO**

The mains supply is unstable.

- Wait until mains supply is stable.

---

**EFO**

The anti-flood device is on.

- Disconnect the appliance and close the water tap. Contact the Authorised Service Centre.

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If the problem persists, contact the Authorised Service Centre. The necessary data for the service centre are on the rating plate

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\*Some alarm codes may not occur. Subject to change without notice.

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## 14. ENVIRONMENTAL CONCERNS

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







