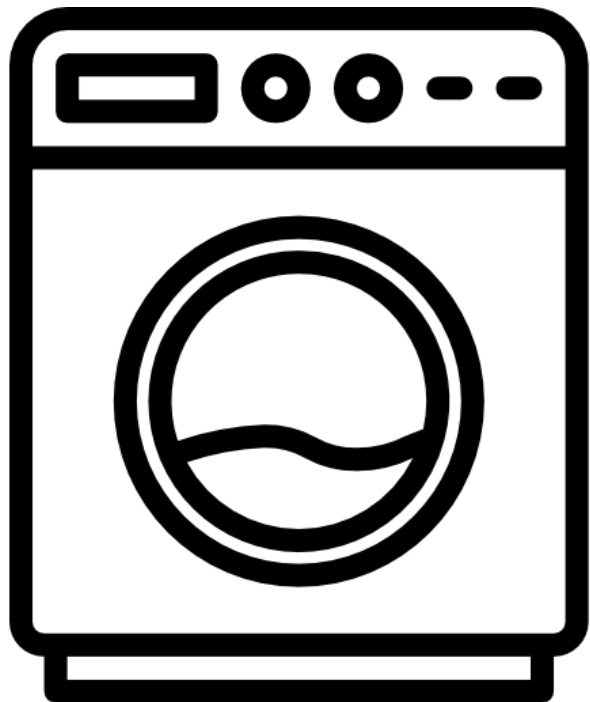


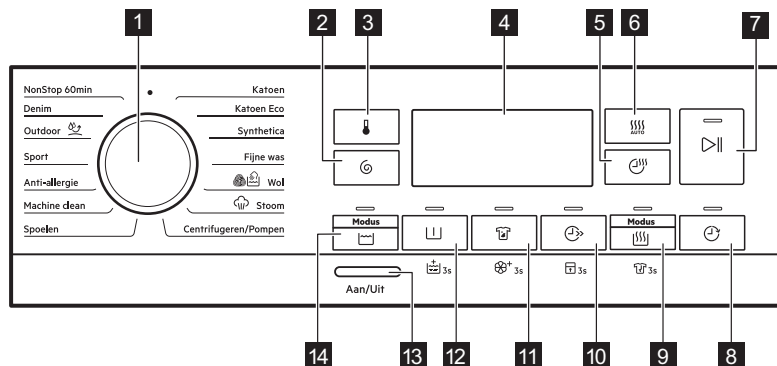
# Washing Machine

## Instruction Manual


















## 5. CONTROL PANEL

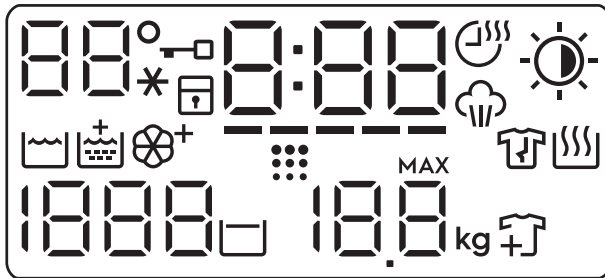
### 5.1 Control panel description










**i** The permanent options are set by holding pressed the relative button for at least 3 seconds.

- 1** Programme dial
- 2** Spin touch button 
- 3** Temperature touch button 
- 4** Display
- 5** Time Dry touch button 
- 6** Auto Dry touch button 
- 7** Start/Pause touch button 
- 8** Delay Start touch button 
- 9** Dry touch button  and permanent Anti-crease option  3s
- 10** Time Save touch button  and permanent Child Lock option  3s
- 11** Stains touch button  and permanent Soft Plus option  3s
- 12** Prewash touch button  and permanent Extra Rinse option  3s
- 13** On/Off push button
- 14** Wash touch button 

## 5.2 Display



	The Temperature area: 88 Temperature indicator . --* Cold water indicator.
	Door locked indicator.
	Child safety lock indicator.
	The digital indicator can show: <ul style="list-style-type: none"> <li>• Programme duration (e. g. 2:40, washing and/or drying phase).</li> <li>• Delay time (e. g. 2h).</li> <li>• Cycle end (0:00).</li> <li>• Warning code (e.g. E20).</li> <li>• Error indicator (- - -).</li> </ul>
	Time Save indicator.
	Time Dry indicator.
	Steam phase indicator.
	Auto Dry indicator: <ul style="list-style-type: none"> <li>☀ Iron dry</li> <li>☀ Cupboard dry</li> <li>☀ Extra dry</li> </ul>
	Washing phase indicator
	Extra Rinse indicator.
	Soft Plus indicator.

	Drum clean indicator. This is a recommendation to perform the drum cleaning. Refer to paragraph "Cleaning the drum" in "Care and cleaning" chapter.
	Anti-crease phase indicator.
	Drying phase indicator.
	The spin area: Spin speed indicator - - - No Spin indicator. Spin phase is off.
	Rinse Hold indicator.
	Maximum load indicator (refer to "The ProSense System load detection" paragraph). <b>MAX</b> It flashes when the laundry load exceeds the maximum declared load of the selected programme.
	Add garments indicator. It lights at the beginning of the washing phase, when it is still possible to pause the appliance and add more laundry.

## 6. DIAL AND BUTTONS

### 6.1 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.

### 6.2 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.

For more details, refer to Stand-by paragraph in Daily Use chapter.

### 6.3 Temperature

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.

### 6.4 Spin

When you set a programme, the appliance automatically sets the maximum spin speed allowed, except for programme Denim. With this option you can decrease the default spin speed.


Touch repeatedly this button to:


- **Decrease the spin speed.** The display shows only the spin speeds available for the set programme.


- Additional spin options **No Spin**


---.

Set this option to deactivate all spin phases. The appliance performs the only draining phase of the selected washing programme. Set this option for very delicate fabrics. The rinses phase uses more water for some washing programmes

- Activate the **Rinse Hold**  option. 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 indicator  is on display. 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.

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

## 6.5 Wash


This button allows to activate or deactivate the washing mode. When the washing mode is activated, the button indicator is on.

## 6.6 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 options can increase the programme duration.

## 6.7 Permanent Extra Rinse 3s

With this option you can permanently have an extra rinse when you set a new programme.

To **activate/deactivate** this option, hold the Prewash button  pressed for 3 seconds until the indicator  comes on/goes off on the display.

When it is activated, the appliance will default to this option after you switch it off or change/reset the programme.


-  This option increases the programme duration.


## 6.8 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.

## 6.9 Permanent Soft Plus 3s

Set this option to optimise the fabric softener distribution and improve fabric softness.

Recommended when you use fabric softener.

To **activate/deactivate** this option, hold the Stains button  pressed for 3 seconds until the indicator  comes on/goes off on the display.


When it is activated, the appliance will default to this option after you switch it off or change/reset the programme.

-  This option increases the programme duration.

## 6.10 Time Save

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.

Touch Time Save  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.

The Time Save is available only with the programmes in the table.

indicator	Katoen	Katoen Eco	Synthetica
----- 1)	■	■	■
----	■	■	■
---	■	■	■
--	■	■	■
-	■	■	■

1) Default duration for all programmes.

## Time Save with steam programmes


When setting a steam programme, this button allows to chose three steam levels and the programme duration is reduced accordingly:

- --- : maximum.
- -- : medium.
- - : minimum.

## 6.11 Child Lock 3s

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

To **activate/deactivate** this option, hold the Time Save button  pressed until the indicator  comes on/goes off on the display.

When it is activated, the appliance will default to this option after you switch it off or change/reset the programme. If you press any button, the indicator  blinks to indicate that the buttons are disabled.



## 6.12 Dry

This button allows to activate or deactivate the drying mode. When the drying mode is activated, the button indicator is on.

## 6.13 Permanent Anti-crease 3s

This option adds a short anti-crease phase at the end of the programme.

This phase reduces fabric creasing and facilitates the fabric ironing.

To **activate/deactivate** this option, hold the Dry button  pressed for 3 seconds until the indicator  comes on/goes off on the display.

When it is activated, the appliance will default to this option after you switch it off or change/reset the programme.







This option can increase the programme duration.

## 6.14 Auto Dry

Touch this button to set one the automatic dryness levels proposed by the appliance.

On the display the relevant dryness indicator goes on:


-  **Iron dry:** laundry to be ironed.
-  **Cupboard dry:** laundry to be put in store.
-  **Extra dry:** laundry to be fully dried.

 You can not set all automatic levels for each type of fabrics.

## 6.15 Time Dry

Touch this button to set the time that suits the fabrics you have to dry (refer to "Timed drying" table). The display shows the set value.

Each time you touch this button the time value increases by 5 minutes.


 You cannot set all time values for different types of fabrics.

## 6.16 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 corresponding indicator above the touch button illuminates.

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





## 6.17 Start/Pause

Touch the Start/Pause  button to start, pause the appliance or interrupt a running programme.


# 7. PROGRAMMES




## 7.1 Programme Chart

Programme Default temperature Temperature range	Reference spin speed Spin speed range	Maximum load	Programme description (Type of load and soil level)
<b>Washing programmes</b>			
Katoen 40 °C 90 °C - Cold	1600 rpm (1600- 400 rpm)	8 kg	<b>White cotton and coloured cotton.</b> Normal, heavy and light soil.
Katoen Eco <sup>1)</sup> 40 °C 60 °C - 40 °C	1600 rpm (1600- 400 rpm)	8 kg	<b>White cotton and fast-coloured cotton.</b> Normal soil. The energy consumption decreases and the time of the washing programme is extended, ensuring good washing results.
Synthetica 40 °C 60 °C - Cold	1200 rpm (1200 - 400 rpm)	3 kg	<b>Synthetic items or mixed fabric items.</b> Normal soil.

Programme Default temperature Temperature range	Reference spin speed Spin speed range	Maximum load	Programme description (Type of load and soil level)
Fijne was 30 °C 40 °C - Cold	1200 rpm (1200- 400 rpm)	2 kg	<b>Delicate fabrics such as acrylics, viscose and mixed fabrics requiring gentler washing.</b> Normal soil.
 Wol 40 °C 40 °C - Cold	1200 rpm (1200 - 400 rpm)	1.5 kg	<b>Machine washable wool, hand washable wool and other fabrics</b> with «hand washing» care symbol <sup>2)</sup> .
<b>Steam programme</b> 			
<p>Steam programme can be used for reducing wrinkles and odours<sup>3)</sup> of garments that just need to be refreshed, avoiding washing. The fabric fibres are relaxed and afterwards ironing becomes effortless. When the programme is completed, quickly remove the laundry from the drum<sup>4)</sup>. Steam programmes do not perform any hygienic cycle. Do not set one of these programmes with the following type of items:</p> <ul style="list-style-type: none"> <li>• Items that are not suitable for tumble drying.</li> <li>• All items with plastic, metal, wooden parts or alike.</li> </ul>			
 Stoom		1 kg	<p><b>Cottons, Synthetics, Delicates.</b> Short and gentle steam programme to refresh even your very delicate garments, including very delicate garments with sequins, lace etc. When treating smaller loads, the programme duration can be further reduced by means of the Time Save option.</p> <p> <b>WARNING!</b> Do not use this programme with wool and garments labelled as dry-clean only.</p>
Centrifugeren/ Pompen	1600 rpm (1600 - 400 rpm)	8 kg	<b>All fabrics, except woollens and delicate fabrics.</b> To spin the laundry and to drain the water in the drum.
Spoelen	1600 rpm (1600 - 400 rpm)	8 kg	<b>All fabrics, except woollens and very delicate fabrics.</b> 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.



Programme Default temperature Temperature range	Reference spin speed Spin speed range	Maximum load	Programme description (Type of load and soil level)
Machine Clean 60 °C	1200 rpm (1200 - 400 rpm)	-	<p>Maintenance cycle with hot water to clean and freshen the drum and to remove residue that may cause odour. For the best result use this cycle once a month. Before running this cycle, remove all items from the drum. In the washing phase compartment of the detergent dispenser, put the flap of the compartment in upward position. Pour a cup of chlorine bleach or a washing machine cleaner in the washing phase compartment. <b>DO NOT</b> use both together.</p> <p> After the drum cleaning, run a further rinse cycle with empty drum and no detergent to remove any residue of bleach.</p> <p>If you set this programme with the Dry, the appliance performs the anti-fluff action. Refer to chapter 'Fluff in the fabrics'.</p>
Anti-allergie 60 °C	1600 rpm (1600 - 400 rpm)	8 kg	<p><b>White cotton items.</b> This programme removes micro-organisms thanks to a washing phase with the temperature maintained above 60°C for several minutes. This helps remove germs, bacteria, micro-organism and particles. An additional rinsing phase ensures a proper removal of detergent residues and pollens/allergenic items. In this way the wash is more effective.</p>
Sport 30 °C 40 °C - Cold	1200 rpm (1200- 400 rpm)	3 kg	<p><b>Synthetic sport items.</b> This programme is designed to gently wash modern outdoor sportswear and is also suitable for gym, cycling or jogging clothes or similar.</p>

Programme Default temperature Temperature range	Reference spin speed Spin speed range	Maximum load	Programme description (Type of load and soil level)
 Outdoor 30 °C 40 °C - Cold	1200 rpm (1200- 400 rpm)	2 kg	<p> Do not use fabric softener and make sure that there is no softener residue in the detergent dispenser.</p> <p><b>Outdoor clothing, technical, sport fabrics, waterproof and breathable jackets, shell jackets with a removable fleece or inner insulation.</b></p> <p> By performing a combined wash and dry programme, the drying phase also acts as water-repellent restorer. <b>Make sure that the garment care label permits tumble drying.</b></p>
Denim 30 °C 40 °C - Cold	1200 rpm (1200 - 400 rpm)	3 kg	<b>Special programme for Denim clothing with delicate washing phase to minimize colour fading and marks.</b> For better care a reduced load size is recommended.
NonStop 60min 30 °C 40 °C - 30 °C	1200 rpm	1 kg	<b>Mixed fabrics (cotton and synthetic items).</b> Complete short programme to wash and dry laundry loads up to 1 kg in one go. It only lasts 1 hour.
•	Reset position. The display shows dashes only.		

1) **Cottons energy saving programme.** This programme at 60°C with a load of 8 kg is the reference programme for data entered in the energy label, in compliance with 96/60/EC Directive. Set this programme to have a good washing results and decrease the energy consumption. The time of the washing programme is extended.










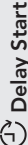
2) During this cycle the drum rotates slowly to ensure a gentle wash. It can seem that the drum doesn't rotate or doesn't rotate properly, but this is normal for this programme.


3) Steam programme doesn't remove particularly intense odour.

4) After the steam treatment the laundry can be humid. Hang items out for a few minutes.

## Programme options compatibility

Programme	 Spin	 No Spin	 1)	 Prewash <sup>2)</sup>	 3s	 Stains	 3s	 Time Save	 3s	 Delay Start
Katoen	■	■	■	■	■	■	■	■	■	■
Katoen Eco	■	■	■	■	■	■	■	■	■	■
Synthetica	■	■	■	■	■	■	■	■	■	■
Fijne was	■	■	■		■		■		■	■
 Wol	■	■	■							■
 Stoom								■		■
Centrifugeren/ Pompen	■	■ <sup>3)</sup>								■
Spoelen	■	■	■		■				■	■
Machine Clean	■	■								■
Anti-allergie	■	■	■	■	■	■	■		■	■
Sport	■	■	■	■	■				■	■
 Outdoor	■	■	■		■				■	■
Denim	■	■	■		■		■		■	■

Programme	
 Spin  No Spin  (1)  Prewash <sup>2)</sup>  3s  Stains  3s  Time Save  3s  Delay Start	
NonStop 60min	■ ■

- 1) This option excludes the  3s option.
- 2) Prewash and Stains cannot be selected together.
- 3) If you set the No Spin option, the appliance performs draining only.

## 7.2 Woolmark Apparel Care - Blue




- The wool wash cycle of this machine has been 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. M1380

- The wool drying cycle of this machine has been tested and approved by The Woolmark Company. The cycle is suitable to dry wool garments which are labelled "hand wash" provided that the garments are washed in a Woolmark endorsed hand washing cycle and dried according to the instructions issued by the manufacturer. M1381

In UK, Eire, Hong Kong and India the Woolmark symbol is a certification trademark.

## 7.3 Automatic drying

Dryness Level	Type of fabric	Load
 1) <b>Extra Dry</b> For towelling materials	<b>Cottons and Linen</b> (bathrobes, bath towels, etc)	up to 4 kg
	<b>Denim garments</b>	up to 3 kg

Dryness Level	Type of fabric	Load
 <b>Cupboard Dry<sup>2)</sup></b> For items to be stored	<b>Cottons and Linen</b> (bathrobes, bath towels, etc)	up to 4 kg
	<b>Synthetics and mixed fabrics</b> (jumpers, blouses, underwear, household and bed linen)	up to 3 kg
	<b>Delicate fabrics</b> (acrylics, viscose and delicate mixed fabrics)	up to 2 kg
	<b>Wool items</b> (woollen jumpers)	up to 1 kg
	<b>Outdoor sporting garments</b> (Outdoor clothing, technical, sport fabrics, waterproof and breathable jackets, shell jackets)	up to 2 kg
	<b>Denim garments</b>	up to 3 kg
	<b>Sport</b>	up to 3 kg
 <b>Iron Dry</b> Suitable for ironing	<b>Cottons and Linen</b> (sheets, tablecloths, shirts, etc)	up to 4 kg

1) Selectable in Katoen Eco and Anti-allergie (if available) programme also.

2) **Hints for test institute** The test performance, in accordance with EN 50229, must be carried out with a FIRST drying load of the maximum declared drying capacity (load composition according to EN61121) by setting the AUTOMATIC CUPBOARD DRY for Katoen Eco programme. The SECOND drying load with the residual load must be tested by setting the AUTOMATIC CUPBOARD DRY for Katoen Eco programme.

3) Selectable in Anti-allergie programme (if available) also.

## 7.4 Timed drying

Dryness Level	Type of fabric	Load (kg)	Spin speed (rpm)	Suggested duration (mins)
<b>Extra Dry</b> For towelling materials	<b>Cottons and Linen</b> (bathrobes, bath towels, etc)	4	1600	170 - 190
		2	1600	110 - 120
		1	1600	65 - 75
	<b>Denim garments</b>	3	1200	155



Dryness Level	Type of fabric	Load (kg)	Spin speed (rpm)	Suggested duration (mins)
<b>Cupboard Dry</b> For items to be stored	<b>Cottons and Linen</b> (bathrobes, bath towels, etc)	4	1600	160 - 180
		2	1600	100 - 110
		1	1600	55 - 65
	<b>Synthetics and mixed fabrics</b> (jumpers, blouses, underwear, household and bed linen)	3	1200	135 - 150
		1	1200	45 - 55
	<b>Delicates</b> (acrylics, viscose and delicate mixed fabrics)	2	1200	150
	<b>Wool</b> (woollen jumpers)	1	1200	80 - 100
	<b>Outdoor sporting garments</b> (Outdoor clothing, technical, sport fabrics, waterproof and breathable jackets, shell jackets)	2	1200	160
	<b>Denim garments</b>	3	1200	145
<b>Sport</b>	3	1200	140	
<b>Iron Dry</b> Suitable for ironing	<b>Cottons and Linen</b> (sheets, tablecloths, shirts, etc)	4	1600	110 - 125
		2	1600	65 - 75
		1	1600	40 - 50

## 8. SETTINGS

### 8.1 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 2 minutes).
- The appliance has a malfunction (sequence of short sounds for about 5 minutes).

To **activate/deactivate** the acoustic signals when the programme is completed, touch the  and the  buttons simultaneously for about 2 seconds. The display shows On or Off.




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

## 9. BEFORE FIRST USE

1. Make sure that the electrical power is available and the water tap is open.
2. Pour 2 litres of water into the detergent compartment marked by .

This action activates the drain system.

3. Pour a small quantity of detergent into the compartment marked by .

4. Set and start a programme for cotton at the highest temperature without any laundry in the drum. This removes all possible dirt from the drum and the tub.

## 10. DAILY USE - WASHING ONLY



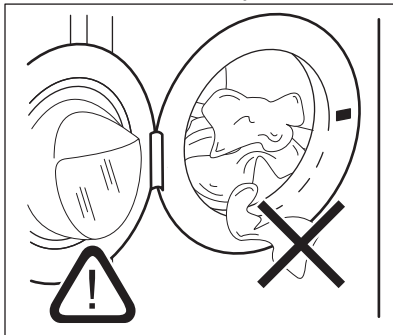
**WARNING!**  
Refer to Safety chapters.

### 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. Shake 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.

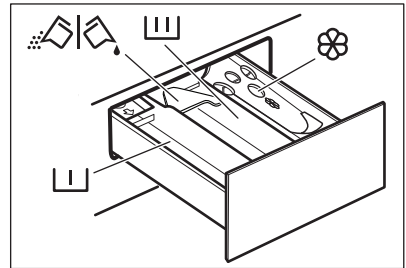


**CAUTION!**  
Make sure that no laundry gets caught between the seal and the door to avoid risk of water leakage and damage to the laundry.



Washing heavily oiled, greasy stains could cause damage to rubber parts of the washing machine.

### 10.3 Filling the detergent and additives



- Compartment for prewash phase, soak programme or stain remover.




- Compartment for washing phase.



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

**MAX** - Maximum level for quantity of liquid additives.

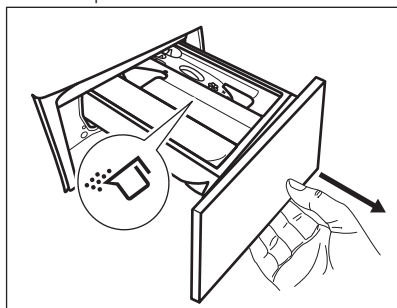
 - Flap for powder or liquid detergent.

**i** 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.

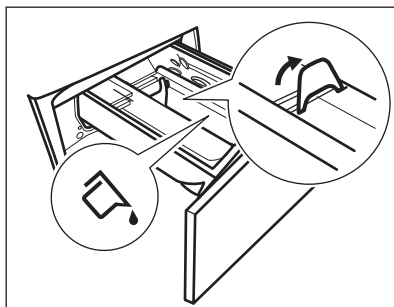
**i** After a washing cycle, if necessary, remove any detergent residue from the detergent dispenser.

## 10.4 Check the position of the detergent flap

1. Pull out the detergent dispenser until it stops.

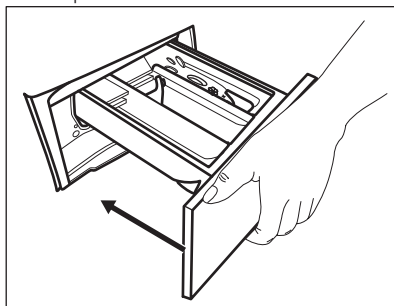


2. Press the lever down to remove the dispenser.
3. To use powder detergent, turn the flap up.
4. To use liquid detergent, turn the flap down.




With the flap in the position **DOWN**:

- Do not use gelatinous or thick liquid detergents.
  - Do not exceed to liquid detergent dose indicated on the flap.
  - Do not set the prewash phase.
  - Do not set the delay start function.
5. Measure out the detergent and the fabric conditioner.
  6. Carefully close the detergent dispenser.




Make sure that the flap does not cause a blockage when you close the drawer.

## 10.5 Setting a programme


1. Turn the programme dial to select the desired washing programme. The indicator of Wash button illuminates. The indicator of the Start/Pause  button flashes. The display shows an indicative programme duration and the maximum load.
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  
- - - .


## 10.6 Starting a programme

Touch the Start/Pause  button to start the programme. It is not possible to start the programme when the indicator of the button is off and doesn't flash (e.g. the door is open).




The related indicator stops flashing and stays on.

The programme starts, the door is locked. The display shows the indicator



-  The drain pump can operate shortly before the appliance fills water.





## 10.7 Starting a programme with the delay start

1. Touch the Delay Start  button repeatedly until the display shows the desired delay time. The related indicator comes on.
2. Touch the Start/Pause  button. The appliance door locks and starts the countdown of the delay start. The display shows the indicator .

When the countdown is completed, the programme starts automatically.




## Cancelling the delay start after the countdown has started

To cancel the delay start:


1. Touch the Start/Pause  button to pause the appliance. The related indicator flashes.
2. Touch the Delay Start  button repeatedly until the display shows .
3. Touch the Start/Pause  button again to start the programme immediately.


## Changing the delay start after the countdown has started


To change the delay start:

1. Touch the Start/Pause  button to pause the appliance. The related indicator flashes.
2. Touch the Delay Start  button repeatedly until the display shows the desired delay time.
3. Touch the Start/Pause  button again to start the new countdown.

## 10.8 The ProSense System load detection


-  The programme duration in the display is referred to a **medium/high load**.

After touching the Start/Pause  button, the maximum declared load indicator goes off, the ProSense System starts the laundry load detection:

1. The appliance detects the load in the first 30 seconds. During this phase the Time Save bars  placed below the time digits play a simple animation, the drum rotates shortly.
2. The programme duration will be adjusted accordingly and could increase or decrease. After further 30 seconds, the water filling starts.

At the end of the load detection, **in case of drum overload**, the indicator **MAX** is flashing in the display:

In this case, for 30 seconds, it is possible to pause the appliance and remove the exceeding garments.

Once removed the exceeding garments, touch the Start/Pause  button to start the programme again. The ProSense phase can be repeated up to three times (see point 1).



**Important!** If the laundry amount will not be reduced, the washing programme starts anyway, despite the overload. In this case, it will be not possible to guarantee the best washing results.

**i** About 20 minutes after the programme start, the programme duration could be adjusted again depending on the capacity of water absorption of the fabrics.

**i** The ProSense detection is carried out with complete washing programmes only and if the programme duration has not been reduced by means of the Time Save button.

## 10.9 Interrupting a programme and changing the options

When the programme is running, you can change **only some** options:

1. Touch the Start/Pause  button. The related indicator flashes.
2. Change the options. The given information in the display changes accordingly.
3. Touch the button Start/Pause  again.


The washing programme continues.

## 10.10 Cancelling a running programme

1. Press the button On/Off to cancel the programme and to deactivate the appliance.
2. Press the button On/Off again to activate the appliance.

**i** If the ProSense System has completed and the water filling has already started, the new programme starts **without repeating the ProSense System**. The water and the detergent are not drained out in order to avoid waste. The display shows the maximum duration of the programme, updating it about 20 minutes after the starting of the new programme.

There is also an alternative way of cancelling:

1. Rotate the selector knob to the "Reset" position .
2. Wait for 1 second. The display shows


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Now, you can set a new washing programme.

## 10.11 Opening the door - Adding garments

**i** If the temperature and level of the water in the drum are too high and/or the drum is still rotating you should not open the door.


While a programme or the delay start operates, the appliance door is locked.


The display shows the indicator .


1. Touch the Start/Pause  button. In the display the related door lock indicator goes off.
2. Open the appliance door. If necessary, add or remove the items. Close the door and touch the Start/Pause  button.

The programme or the delay start continues.


## 10.12 End of the programme

When the programme has finished, the appliance stops automatically. The acoustic signals operate (if they are active). The display shows 

The indicator of the Start/Pause  button goes off.

The door unlocks and the indicator  goes off.





1. Press button On/Off to deactivate the appliance.  
After five minutes from the end of the programme, the energy saving function automatically deactivates the appliance.


 When you activate the appliance again, the display shows the end of the previous programme. Turn the programme dial to set a new cycle.

2. Remove the laundry from the appliance.
3. Make sure that the drum is empty.
4. Keep the door and the detergent dispenser slightly ajar to prevent mildew and odours.
5. Close the water tap.




### 10.13 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, the programme is completed, but:

- The time area shows  and the display shows the door locked .
  - The indicator of the Start/Pause  button starts flashing.
  - The drum still turns at regular intervals to prevent creases in the laundry.
  - The door stays locked.
  - You must drain the water to open the door:
1. If necessary, touch the Spin  button to decrease the spin speed proposed by the appliance.


2. Press the Start/Pause  button: the appliance drains the water and spins.


The option indicator Rinse Hold  disappears.

-  If you have selected No Spin , the appliance will only drain the water.
3. When the programme is completed and the door locked indicator  goes off, you can open the door.
4. Press the On/Off button for a few seconds to deactivate the appliance.

### 10.14 Stand-by function

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

- You do not use the appliance for 5 minutes when no programme is running.  
Press the button On/Off to activate the appliance again.
- 5 minutes after the end of the washing programme.  
Press the On/Off button to activate the appliance again.  
The display shows the end of the last programme.  
Turn the programme dial to set a new cycle.  
If the dial is rotated to the "Reset" position , the appliance automatically turns off in 30 seconds.

 If you set a programme or an option that ends with water in the drum, the Stand-by function **doesn't deactivate** the appliance to remind you to drain the water.

## 11. DAILY USE - WASHING & DRYING



**WARNING!**  
Refer to Safety chapters.






This appliance is an automatic washer dryer.

## 11.1 Complete wash&dry programme

### Automatic Non-Stop programme or programmes

Depending on the model, the appliance may be equipped with one or more NonStop 60min programmes, automatic wash&dry programmes where it is not necessary to set the Dry.



Proceed as follows:

1. After loading laundry and detergent, press the On/Off button for some seconds to activate the appliance.
2. Set the NonStop 60min programme by means of the programme dial.  
The indicators  and  appear on the display.
3. Touch the Start/Pause  button to start the programme.

### Non-automatic wash&dry programmes




In some washing programmes, you can combine Wash and Dry for running a complete wash&dry programme.

Proceed as follows:

1. Press the On/Off button for some seconds to activate the appliance.
2. Load the laundry one item at a time.
3. Put the detergent and the additives in the appropriate compartment.
4. Turn the programme dial to the washing programme. The appliance defaults to the washing only mode and the indicator of the Wash button is on. The display shows the default temperature and spin. If necessary, change them according to your laundry. The display also shows the maximum recommended load for washing phase.
5. Set the desired options, if there are available.
6. Tap on the Dry button to activate also the drying function. Both indicators of the Wash and Dry buttons are on. The indicators  and  appear on the display. The

display also shows the maximum recommended load for a washing and drying programme (e.g. 4 kg for cottons).


## 11.2 Washing and Drying - Automatic levels


1. Tap on the Auto Dry  button repeatedly until the display shows the required dryness level. The indicators in the display illuminate accordingly:
  - a.  **Iron dry**: for cotton items;
  - b.  **Cupboard dry**: for cotton and synthetic items;
  - c.  **Extra dry**: for cotton items.

**The time value on the display is the duration of both cycles washing and drying, calculated on a default load size.**






To have a good drying by using less energy and in a shorter time, the appliance does not let you set a too low spin speed for the items to be washed and dried.

2. Touch button Start/Pause  to start the programme. The ProSense estimation starts.


In the display the door locked  indicator comes on.


The display also shows the remaining programme time.

## 11.3 Washing and Timed Drying




1. Tap on the Time Dry  button repeatedly to set the desired time value (see the "Timed drying" table the "Programmes" chapter). The drying level indicator  goes off and the indicator  comes on.


Each time you tap on this button the time value increases by 5 minutes. The display shows the set new time value.

2. Touch the Start/Pause  button to start the programme. The ProSense estimation starts.


In the display the door locked  indicator comes on.  
The display also shows the remaining programme time.

## 11.4 At the end of the drying programme


- The appliance stops automatically.
- The acoustic signals operate (if they are active).
- In the display  comes on.
- The indicator of the Start/Pause button  goes off. The door locked  goes off.  
The appliance continues to operate with the anti-crease phase for approximately 30 minutes or more if Anti-crease option was set.  
The anti-crease phase reduces creasing.  
You can remove the laundry before the anti-crease phase is completed.

We recommend, for better results, that you remove the laundry when the phase is almost completed or completed. The indicator  remains lit.

- Press the On/Off button for some seconds to deactivate the appliance.

 After some minutes from the end of the programme, the energy saving function deactivates the appliance automatically.

1. Remove the laundry from the appliance.
2. Make sure that the drum is empty.

 After drying phase, clean the drum, the seal and the inside of the door with a wet cloth.

## 12. DAILY USE - DRYING ONLY






**WARNING!**  
Refer to Safety chapters.



This appliance is an automatic washer dryer.




### 12.1 Preparation to drying

1. Press the On/Off button for some seconds to activate the appliance.
2. Load the laundry one item at a time.
3. Turn the programme dial to the programme suitable for the items to dry. The appliance defaults to the washing only mode and the indicator of the Wash button is on.
4. Tap on the Dry button and then on the Wash button to perform drying only. The indicator of Dry button illuminates and the indicator of Wash button goes off. The indicators  and  appear on the display and the indicator  disappears.





When drying a big amount of laundry, to have good drying performances, make sure that the laundry itself is not rolled up and that is uniformly distributed in the drum.

### 12.2 Drying - Automatic levels

1. Tap on the Auto Dry  button repeatedly until the display shows the required dryness level. The indicators in the display illuminate accordingly:
  - a.  **Iron dry**: for cotton items;
  - b.  **Cupboard dry**: for cotton and synthetic items;
  - c.  **Extra dry**: for cotton items.




**The display shows the drying programme duration.**

2. Touch the Start/Pause  button to start the programme.


In the display the door locked  indicator comes on.


The display also shows the remaining programme time.

## 12.3 Timed Drying

1. Tap on the Time Dry  button repeatedly to set the desired time value (see the "Timed drying" table the "Programmes" chapter). The drying level indicator  goes off and the indicator  comes on.




Each time you tap on this button the time value increases by 5 minutes. The display shows the set new time value.

2. Touch the Start/Pause  to start the programme.

In the display the door locked  indicator comes on.


The display also shows the remaining programme time.

## 12.4 At the end of the drying programme

- The appliance stops automatically.
- The acoustic signals operate (if they are active).
- In the display  comes on.
- The indicator of the Start/Pause button  goes off. The door locked  goes off.

The appliance continues to operate with the anti-crease phase for approximately 30 minutes or more if Anti-crease option was set.

The anti-crease phase reduces creasing.

You can remove the laundry before the anti-crease phase is completed. We recommend, for better results, that you remove the laundry when the phase is almost completed or completed. The indicator  remains lit.

- Press the On/Off button for some seconds to deactivate the appliance.



After some minutes from the end of the programme, the energy saving function deactivates the appliance automatically.

1. Remove the laundry from the appliance.
2. Make sure that the drum is empty.



After drying phase, clean the drum, the seal and the inside of the door with a wet cloth.

# 13. FLUFF IN THE FABRICS

During the washing and/or drying phase, some types of fabric, (sponge, wool, sweatshirt) could release fluff.

The released fluff could stick to the fabrics during the next cycle.



This inconvenient increases with technical fabrics.

To prevent the fluff in your laundry, we recommend that you:

- To do not wash dark fabrics after you washed and dried light coloured fabrics (hand towel, wool, sweatshirt) and the contrary.
- To dry this type of fabrics at open air when they are washed the first time.
- To clean the drain filter.

- After the drying phase, clean the empty drum, the gasket and the door with a wet cloth.

### To remove the fluff inside the drum, set a special programme:

- Empty the drum.
- Clean the drum, the gasket and the door with a wet cloth.
- Set the Machine Clean programme and the Dry  together to activate the anti-fluff action.
- Touch the Start/Pause  button to start the programme.



If the appliance is frequently used, carry out the cleaning programme regularly.

## 14. HINTS AND TIPS



### WARNING!

Refer to Safety chapters.

### 14.1 The laundry load

- Divide the laundry into: white, coloured, synthetics, delicates and wool.
- Follow the washing instructions on the laundry care labels.
- Do not wash white and coloured items together.
- Some coloured items can discolour with the first wash. We recommend that you wash them separately for the first couple of times.
- Button up pillowcases, close zippers, hooks and poppers. Tie up belts.
- Empty pockets and unfold.
- Turn multilayered fabrics, wool and items with printed illustrations inside out.
- Pre-treat tough stains.
- Wash heavy soil stains with a special detergent.
- Be careful with curtains. Remove the hooks and put the curtains in a washing bag or pillowcase.
- Do not wash laundry without hems or with cuts.
- Use a washing bag to wash small and/or delicate items (e.g. underwired bras, belts, tights, etc. ).
- A very small load can cause balance problems with the spin phase leading to excessive vibration. If this occurs:
  - a. interrupt the programme and open the door (refer to "Daily Use" chapter);
  - b. manually redistribute the load so that the items are spaced evenly around the tub;
  - c. press the Start/Pause button. The spin phase continues.

### 14.2 Stubborn stains

For some stains, water and detergent is not sufficient.

We recommend that you pre-treat these stains before you put the items in the appliance.

Special stain removers are available. Use the special stain remover that is applicable to the type of stain and fabric.

### 14.3 Detergents and other treatments

- Only use detergents and other treatments specially made for washing machines:
  - powder detergents for all types of fabric, excluding delicate. Prefer powder detergents containing bleach for whites and laundry sanitization
  - liquid 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.
- To help the environment, do not use more than the recommended quantity of detergent.
- Follow the instructions that you find on packaging of the detergents or other treatments without exceeding the indicated maximum level (**MAX**).
- Use the recommended detergents for the type and colour of the fabric, the programme temperature and the level of soil.

### 14.4 Ecological hints

- Set a programme without the prewash phase to wash laundry with normal soil.
- Always start a washing programme with the maximum load of laundry allowed.
- If you pre-treat the stains or use a stain remover, set a programme with a low temperature.
- To use the correct quantity of detergent, check the water hardness of your domestic system. Refer to "Water hardness".