# Your washing machine

**Congratulations** - you have opted for a modern, high-quality domestic appliance manufactured by Bosch. This washing machine is distinguished by its economical water and energy consumption. Each machine that leaves our factory has been inspected thoroughly to ensure that it functions properly and is in perfect condition.

Further information: www.bosch-home.com

You can find the contact details for your nearest after-sales service here or in the after-sales service directory (depending on model).

Calls from a BT landline will be charged at up to 3 pence per minute. A call set-up fee of up to 6 pence may apply. **IE** 01450 2655

0.03 € per minute at peak. Off peak 0.0088 € per minute.

#### **Environmentally friendly waste disposal**

All packaging must be disposed of in accordance with environmental quidelines

This appliance is certified in accordance with European Directive 2002/96/EEC on waste electrical and electronic equipment

This directive provides the framework for the EU-wide collection and reuse of used appliances.

#### Intended use Programmes Setting and adjusting the programme. Washing ... After washing Individual settings Important information Overview of programmes Safety instructions Consumption values Care .. Information on the indicator lights Maintenance ■ What to do if...

#### rotection of the environment/Conservation tip Always fill the washing machine with a maximum amount of

laundry for the relevant programme.

instructions and water hardness.

- Wash normally soiled laundry without a prewash.
- Measure the detergent according to the manufacturer's
- If the laundry is then dried in the tumble dryer, select the spin speed according to the instructions of the dryer manufacturer.

## Intended use

- For domestic use only
- For washing machine-washable fabrics and hand-washable wool in detergent solution
- To be operated with cold drinking water and commercially available detergents and care products which are suitable for use in washing machines



- Do not leave children unattended near the

- The washing machine is not to be used by children or persons not familiar with the operating instructions
- Keep pets away from the washing machine

Read these instructions and the separate installation instructions before operating the Correct installation according to the separate Installation instructions.

Connect the mains plug

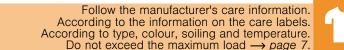
Take hold of the plug only.

Preparation

Turn the tap on









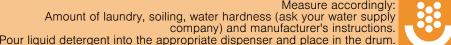
Observe the important information  $\rightarrow$  page 6. Insert large and small items of laundry. Close the washing machine door. Take care not to trap items of laundry between the washing machine door and the rubber seal.

## Add detergent and care products

Before washing for the first time

Wash once without any laundry  $\rightarrow$  page 9.

Sorting and loading laundry





**Compartment II**: detergent for the main wash, water softener, bleach, stain remover Compartment \&: fabric softener, starch

This prevents blockages.

Dilute viscous fabric softener and fabric conditioner with water.

## **Compartment I**: detergent for prewash

The spin speed can be selected individually, irrespective of the selected programme and programme progress

ine selected programi	the and programme progress.	
Cottons	Hard-wearing fabrics	s
+ <b>J</b> Prewash	Hard-wearing fabrics, prewash at 30 °C	Pi -
★ Mixed Load	Different types of laundry	P
♥ SuperQuick 15'	Short programme	R Ir
₩ Rinse/© Spin	Laundry washed by hand, Aqua Plus button activated; if only using the spin cycle, deactivate the button	A P
T Drain	Drain rinsing water for <b>Rinse Hold</b> (without final spin)	
<i>❷</i> / <b>⑧</b> Wool	Hand/machine-washable wool	
<sup>™</sup> Delicate/Silk	Delicate washable fabrics	
ঐ Easy-Care	Easy-care fabrics	

#### (\*model-dependent)

All buttons are sensitive and need

f you press and hold the spin

automatically cycles through the

speed button, the appliance

only to be touched lightly.

setting options.

Detailed overview of programmes  $\rightarrow$  page 7.

Programme selector functions indicator Pause Start 0 1200 Wash 0 1000 0 800 o Spin 0 600 O End Wool 8 3 Rinse Hold Drain 🐨 Rinse/Spin ₩/ 6 40° This Mixed Load

SuperQuick 15'

Programme selector for switching the machine on and off and for selecting the programme. Can be turned in either direction.

Washing

Control panel

door

Washing machine

Drum

Detergent drawer with compartments I, II, &





#### Additional functions and spin speeds $\rightarrow$ Individual settings.

Select **∑ II** Start/Pause

# Washing

Service flap

# Removing the washing

#### programme selector to **Train** or select the spin speed. Select DM Start/Pause. Remove any foreign objects - Leave the washing machine door and detergent drawer open so that any residual water can

## Turning the tap of

Not required for Aqua-Stop models  $\rightarrow$  refer to installation

Open the washing machine door and remove the washing.

If **Rinse Hold** (without final spin) is active: Turn the

## Switchina of

Turn the programme selector to Off.

## Programme has ended when...

.. DM Start/Pause flashes and the **End** indicator light

## Interrupting the programme

Programmes at high temperatures:

Cool washing: Select 📾 Rinse/© Spin.

Select DII Start/Pause.

Programmes at lower temperatures:

- 🥁 Rinse/© **Spin** (deactivate 🏝 **Aqua Plus** button) or select T Drain.

- Select **> ■ Start**/Pause.

## Changing the programme, if ...

- . you have selected the wrong programme by mistake:
- Reselect the programme.

#### Select DM Start/Pause. The new programme starts from the beginning.

# Individual settings

Spin speed / without final spin → model-dependent

Before and while the selected programme is running, the spin speed or Rinse Hold (without final rinse, laundry soaks in the last rinsing water) can be set. The effects depend on the

The maximum selectable spin speed depends on the model and on which programme is currently selected.

#### Additional functions → and overview of programmes, see page 7

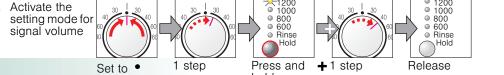
For washing in a shorter time with a washing outcome comparable to that of the standard programme. Maximum load  $\rightarrow$  Overview of programmes, page 7

© EcoPerfect For saving energy with a washing performance comparable to that of the standard programme.

**Reduced Ironing** Special spin sequence with subsequent fluffing. More gentle final spin residual moisture in the laundry slightly increased. Aqua Plus Increased water level and additional rinse cycle, extended washing

time. For areas with very soft water or for further enhancing the spin

For starting or interrupting the programme



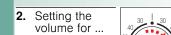
\*Short signal - function on.

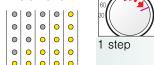
#### Optional: Visually

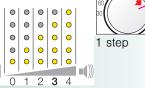


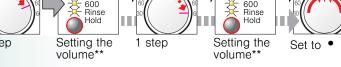












\* you may need to select the function several times.

Set to •

# / Important information



rotecting the laundry and the machine

- When determining the dosage of all washing powders, additives and cleaning agents, you must follow the manufacturer's instructions.

- Remove curtain fittings or place in the laundry bag.



Pretreat any stains as necessary. intense Do not load as much laundry.

Choose a programme with prewash Load laundry of the same colour

#### Pour soaking agent/detergent into compartment II in accordance with the manufacturer's

instructions. Turn the programme selector to 🏗 Cottons 30 °C and select ▷∭ Start/Pause. After approx. 10 minutes, press DII Start/Pause, to pause the programme. Once the required soaking time has elapsed, press DII Start/Pause, again to continue the programme, or select a different programme.

Laundry must not be treated with fabric softener



Starching is possible in all wash programmes if liquid starch is used. Pour starch into the abric softener compartment in accordance with the manufacturer's instructions  ${\mathfrak B}$  (rinse first

## if necessary).

Always follow the dye manufacturer's instructions. Do **not** use the washing machine for bleaching clothes.

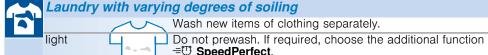


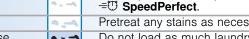




Wash delicates in a laundry bag (tights, curtains, underwired bras).

- Empty pockets.
- Look out for metal items (paperclips, etc.).
- Fasten zips, do up any buttons.
- Brush sand out of pockets and collars.













Dye should only be used in normal household quantities. Salt may damage stainless steel.

Programmes	ى ى	тах.	Type of laundry Till I Washington Additional functions; information	Additional functions; information
🛣 Cottons	20, 30, 40, 60, 90 °C	6 kg/	Hard-wearing fabrics, heat-resistant fabrics made of	=U Speed Perfect*, @ Eco Perfect, \(\rightarrow\) Reduced Ironing,
+ L Prewash	40 °C	4 kg*	cotton or linen	Aqua Plus
🖒 Easy-Care	30, 40 °C		Easy-care fabrics made of cotton, linen, synthetic fibres or blended fabrics	=哎 Speed Perfect, ® Eco Perfect, <b>之</b> Reduced Ironing, <b>এ</b> Aqua Plus
र्दे? Mixed Load	40 °C	3 kg	Fabrics made of cotton or easy-care fabrics	==€ Speed Perfect, ® Eco Perfect, ≧ Reduced Ironing, ♣ Aqua Plus; different types of laundry can be washed together
िष्ट Delicate/Silk	3° °C		For delicate, washable fabrics, e.g. made of silk, satin, synthetic fibres or blended fabrics (e.g. curtains)	== Speed Perfect, ® Eco Perfect, ≥ Reduced Ironing, ◆ Aqua Plus; No spin between rinse cycles
loow ® / @	cold, 30 °C	2 kg	Hand- or machine-washable fabrics made of wool or containing wool	Particularly gentle wash programme to prevent shrinkage of laundry. Longer programme breaks (fabrics rest in the detergent solution)
🖱 SuperQuick 15'	30 °C		Easy-care fabrics made of cotton, linen, synthetic fibres or blended fabrics	Short programme, approx. 15 minutes, suitable for lightly soiled laundry
Additional programmes	ımes		©/esul <sup>∞</sup> Rinse/©	Rinse/⊙ Spin, ☞ Drain
•	Areas			

## Safety instructions

- Read the instruction manual and installation instructions and all other information enclosed with the washing machine and act accordingly.
- Retain the documents for subsequent use.

- **Risk of electric shock** Never pull the cable to disconnect the mains plug. Never insert/disconnect the mains plug with damp hands.

For worn-out appliances:

- Disconnect the mains plug.
- Sever the mains cable and discard along with the plug. Destroy the lock on the washing machine door. This will prevent children from locking themselves in and risking their lives.
- Danger of suffocation Keep packaging, film and packaging parts out of the reach of
- Risk of poisoning Risk of explosion

Risk of injury

- Keep detergents and care products out of the reach of children.
- Items of laundry pretreated with cleaning agents containing solvents, e.g. stain remover/cleaning solvent may cause an explosion after being loaded into the washing machine. Rinse items of laundry thoroughly by hand beforehand.
- The washing machine door can become very hot.
  - Be careful when draining hot detergent solution.
  - Do not climb onto the washing machine.
  - Do not lean on the open washing machine door.
  - Do not reach into the drum if it is still rotating.
  - Be careful when opening the detergent drawer while the machine is in operation.

# Consumption values depending on model

Programme setting for testing in accordance with valid standard EN60456.

Programme	Load	Electricity***	Water***	Programme duration***
<b>1</b> Cottons 20 °C	6 kg	0,27 kWh	65 I	2 ¼ h
<b>☼</b> Cottons 30 °C	6 kg	0,44 kWh	65 I	2 1/4 h
<b>☼</b> Cottons 40 °C*	6 kg	0,65 kWh	65 I	2 1/4 h
Cottons 60 °C	6 kg	1,12 kWh	65 I	2 ½ h
<b>%</b> Cottons 90 °C	6 kg	1,89 kWh	701	2 ½ h
☆ Easy-Care 40 °C*	3 kg	0,55 kWh	54 I	1 ¾ h
★ Mixed Load 40 °C	3 kg	0,45 kWh	35 I	1 ¼ h
□ Delicate/Silk 30 °C	2 kg	0,24 kWh	35 I	3/4 h
	2 kg	0,22 kWh	47 I	3⁄4 h

	ests: For testing the test p		the specified load using the ma	aximum spin speed.
Programme	Additional function	Load	Annual energy consumption	Annual water consumption
Cottons 40/60 °C	© Eco Perfect**	3/6 kg	152 kWh	103721

Programme setting for testing and energy labelling in accordance with EU directive 2010/30/EU with cold water (15 °C). The values deviate from the indicated values depending on water pressure, hardness, and inlet temperature, ambient temperature, type, amount and soiling of the laundry, detergent used, fluctuations in the power supply and selected additional func-

Care





 Risk of electric shock. Disconnect the mains plug Risk of explosion. No solvents.

Before washing for the first time

Do not load any laundry into the machine. Turn on the tap.

Add the following to compartment II: - approx. 1 litre water

- detergent (dosage according to the manufacturer's instructions for light soiling and the appropriate degree of water hardness)
Set the programme selector to **☆ Cottons 60 °C** and select **▷ ■ Start**/Pause. At the end of the

#### Machine housing, control panel

Wipe with a soft, damp cloth.

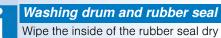
programme, turn the programme selector to **Off**.

- Do not use any abrasive cloths, scourers or cleaning agents (stainless steel cleaners).
- Remove detergent and cleaning agent residue immediately.

#### - Do not clean with a jet of water. Cleaning the detergent drawer and housing.

- ... if it contains detergent or fabric softener residues.
- 1. Pull the drawer out, press down the insert and fully remove the drawer from the housing.
- 2. To remove the insert: press the insert upwards from below with your
- 3. Clean the detergent dispenser tray and insert with water and a brush and dry it. Also remove any detergent or fabric softener residues in the
- 4. Attach the insert and engage (connect the cylinder to the guide pin). **5.** Push in the detergent drawer.





Wipe the inside of the rubber seal dry with a cloth. Leave the washing machine door open so that the drum can dry out. Rust stains - use chlorine-free cleaning agent, not steel wool.

Ensure there is no laundry in the machine

Descale the appliance according to the descaler manufacturer's instructions. This should not be necessary if the correct dosage of detergent is used.

## Information on the indicator lights model-dependent

A signal sounds and indicator lights for the spin speed flash:

	9			
Close the washing machine door properly; laundry may be caught.	a a a	Detergent solution pump blocked; Clean the detergent solution pump → page 10.  Drainage hose/waste pipe blocked; Clean the drainage hose at the siphon → page 10.	a a a	Open the tap complet supply hose kinked of trapped; Clean the filter → page 10, Water pressure too lo
Motor fault. Call the after- sales service.	g g	Water in the base tub, appliance leaking. Call the		

after-sales service.

2. Connect the hose and check for leaks.





## Maintenance



Allow the detergent solution to cool down

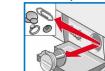
#### Detergent solution pump Turn the programme selector to **Off** and disconnect the mains plug.

**2.** For models with a drainage hose: Remove the drainage hose from the retainer and pull it from the housing. Remove the container.

Remove the sealing cap, allow the detergent solution to flow out. Replace the sealing cap and place the drainage hose in the retainer.

- 2\* For models without a drainage hose: Carefully unscrew the pump cover until the detergent solution begins to flow out. When the service flap is half full, close the pump cover and empty the service flap. Repeat the above steps until all the detergent solution has completely drained out.
- **3.** Carefully unscrew the pump cover (residual water).
- **4.** Clean the interior, pump cover thread and pump housing (the impeller in the detergent solution pump must rotate).
- **5.** Replace the pump cover and screw it tightly in place.
- **6.** Place the service flap back on and close.

**1.** Open and remove the service flap.



To prevent unused detergent from flowing straight into the drain during the next wash: pour 1 litre of water into compartment **II** and start the **T Drain** programme.

#### Drainage hose at the siphon

Turn the programme selector to **Off** and disconnect the mains plug.

- **1.** Loosen the hose clamp, carefully remove the drainage hose (residual water).
- 2. Clean the drainage hose and siphon connecting piece. **3.** Reattach the drainage hose and secure the connection with the hose clamp.

#### Filter in the water supply



Reduce the water pressure in the supply hose:

- 1. Turn off the tap.
- 2. Select any programme (except for Rinse/ Spin // Torain). 3. Select **III** Start/Pause. Let the programme run for approximately 40 seconds.
- **4.** Turn the programme selector to **Off**. Disconnect the mains plug. Clean the filter:
- **1.** Depending on model: Disconnect the hose from the tap. Clean the filter using a small brush.

and/or for Standard and Agua-Secure models:

Remove the hose on the rear of the appliance. Remove the filter with pliers and clean.





the laundry.

	Water is leaking out.	<ul> <li>Attach/replace the drainage hose correctly.</li> <li>Tighten the screw connection of the supply hose.</li> </ul>
•	No water supply. Detergent not dispensed.	- D <b>III Start</b> /Pause not selected?
	Washing machine door cannot be opened.	<ul> <li>Safety function active. Wait approx. 2 minutes.</li> <li>Is Rinse Hold (without final spin) selected? → page 3, 4.</li> </ul>
	Programme does not start.	<ul><li>DII Start/Pause selected?</li><li>Washing machine door closed?</li></ul>
•	Detergent solution is not drained.	<ul> <li>Is Rinse Hold (without final spin) selected? → page 3, 4.</li> <li>Clean the detergent solution pump → page 10.</li> <li>Clean the waste pipe and/or drainage hose.</li> </ul>
	Water not visible in the drum.	- Not a fault - water below the visible area.
	Unsatisfactory spin result. Laundry wet/too damp.	<ul> <li>Not a fault - the unbalanced-load detection system has cancelled the spin cycle because of uneven distribution of the laundry. Distribute small and large items of laundry evenly inside the drum.</li> <li>□ Reduced Ironing selected? → page 5.</li> <li>Selected speed too low? → page 5.</li> </ul>
	Spin cycle performed several times.	<ul> <li>Not a fault - unbalanced load detection system adjusts the imbalance.</li> </ul>
•	Residual water in the compartment for care products.	<ul> <li>Not a fault - the action of the care product is not affected.</li> <li>Clean the insert if necessary → page 9.</li> </ul>
	Odour formation in the washing machine.	<ul> <li>Run programme  Cottons 90 °C without laundry. Use standard detergent.</li> </ul>
	Wash display lamp flashes. Foam may be coming out of the detergent drawer.	<ul> <li>Too much detergent used? Mix 1 tablespoon of fabric softener with ½ litre of water and pour into dispenser II (not for outdoor and down-filled textiles!).</li> <li>Reduce the detergent dosage for the next wash cycle.</li> </ul>
	Intense noise formation, vibrations and "walking" during the spin cycle.	<ul> <li>Are the appliance feet fixed?         Secure the appliance feet → Installation instructions.</li> <li>Transportation safety devices removed?         Remove the transportation safety devices → Installation instructions.</li> </ul>
	Noises during spin and drain cycles.	<ul> <li>Clean detergent-solution pump → page 10.</li> </ul>
	The indicator lights do not function during operation.	<ul><li>Power cut?</li><li>Fuses tripped? Reset/change the fuse.</li><li>If the fault occurs repeatedly, call the after-sales service.</li></ul>
	Programme sequence longer than usual.	<ul> <li>Not a fault - unbalanced load detection system adjusts imbalance by repeatedly distributing the laundry.</li> <li>Not a fault - foam detection system active - adds an additional rinse cycle.</li> </ul>
	Detergent residues on	Occasionally, phosphate-free detergents contain water-insoluble regidues.

**en** Instruction manual

If you cannot correct a fault yourself (switching on/off) or a repair is required:

- Select Rinse/© Spin or brush out the laundry after washing.

- Turn the programme selector to **Off** and remove the mains plug from the socket. - Turn off the water supply and call the after-sales service  $\rightarrow$  Installation instructions.



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Contents	Page
Intended use	1
Programmes	1
Setting and adjusting the programme	
■ Washing	3/4
After washing	4
Individual settings	
Important information	6
Overview of programmes	7
Safety instructions	8
Consumption values	8
Care	9
■ Information on the indicator lights	9
Maintenance	
■ What to do if	11



Contonto

#### Protection of the environment/Conservation tips

- Always fill the washing machine with a maximum amount of laundry for the relevant programme.
- Wash normally soiled laundry without a prewash.
- Measure the detergent according to the manufacturer's instructions and water hardness.
- If the laundry is then dried in the tumble dryer, select the spin speed according to the instructions of the dryer manufacturer.

## Intended use

- For domestic use only
- For washing machine-washable fabrics and hand-washable wool in detergent solution
- To be operated with cold drinking water and commercially available detergents and care products which are suitable for use in washing machines



- Do not leave children unattended near the washing machine
- The washing machine is not to be used by children or persons not familiar with the operating instructions
- Keep pets away from the washing machine



Read these instructions and the separate installation instructions before operating the washing machine.

## Preparation



Correct installation according to the separate Installation instructions.



#### Check the machine

- Never use a damaged machine.
- Inform the after-sales services.



## Connect the mains plug



Make sure your hands are dry. Take hold of the plug only.



## Turn the tap on

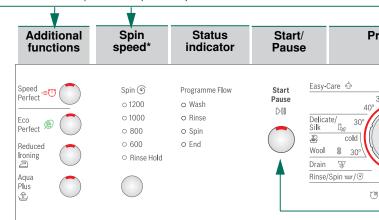




**Compartment II**: detergent for the main wash, water softener, bleach, stain remover

> **Compartment** ⊗: fabric softener, starch **Compartment I**: detergent for prewash

(\*model-dependent)



All buttons are sensitive and need only to be touched lightly. If you press and hold the spin speed button, the appliance automatically cycles through the setting options.



Prog	ram	imes
Detai	iled	ove

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Cottons	Hard-wearing fabrics
+	Hard-wearing fabrics, prewash at 30 °C
★ Mixed Load	Different types of laundry
SuperQuick 15'	Short programme
Rinse/© Spin	Laundry washed by hand,  Aqua Plus button activated; if only using the spin cycle, deactivate the button
T Drain	Drain rinsing water for <b>Rinse Hold</b> (without final spin)
	Hand/machine-washable wool
<sup>™</sup> Delicate/Silk	Delicate washable fabrics
ঐ Easy-Care	Easy-care fabrics

Before washing for the first time Wash once without any laundry  $\rightarrow$  page 9.

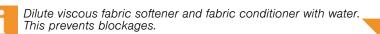
## Sorting and loading laundry

Follow the manufacturer's care information. According to the information on the care labels. According to type, colour, soiling and temperature. Do not exceed the maximum load  $\rightarrow$  page 7.

Observe the important information  $\rightarrow$  page 6. Insert large and small items of laundry. Close the washing machine door. Take care not to trap items of laundry between the washing machine door and the rubber seal.

## Add detergent and care products

Measure accordingly: Amount of laundry, soiling, water hardness (ask your water supply company) and manufacturer's instructions. ur liquid detergent into the appropriate dispenser and place in the drum.



## Setting and adjusting a programme

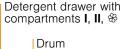
ogramme selector



Additional functions and spin speeds → Individual settings, page 5.

Select **○ M** Start/Pause

# Washing





Service flap

Washing







- Remove any foreign objects risk of rusting.
- Leave the washing machine door and detergent drawer open so that any residual water can

## Turning the tap off

Not required for Aqua-Stop models → refer to installation instructions

## Switching off

Turn the programme selector to Off.

## Programme has ended when...

... DI Start/Pause flashes and the **End** indicator light comes on.

## Interrupting the programme

Programmes at high temperatures:

- Cool washing: Select Rinse/@ Spin.
- Select D Start/Pause.

Programmes at lower temperatures:

- Rinse/ Spin (deactivate & Aqua Plus button) or select \ Drain.
- Select DI Start/Pause.

## Changing the programme, if ...

- ... you have selected the wrong programme by mistake:
- Reselect the programme.
- Select **Start**/Pause. The new programme starts from the beginning.







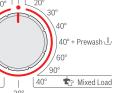




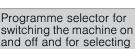




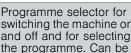




Cottons



SuperQuick 15'



turned in either direction.



## Individual settings

#### Spin speed / without final spin → model-dependent

Before and while the selected programme is running, the spin speed or Rinse Hold (without final rinse, laundry soaks in the last rinsing water) can be set. The effects depend on the programme progress.

The maximum selectable spin speed depends on the model and on which programme is currently selected.

#### **Additional functions** → and overview of programmes, see page 7

<b>=</b> <sup>⊕</sup> SpeedPerfect	For washing in a shorter time with a washing outcome comparable to that of the standard programme. Maximum load $\rightarrow$ Overview of programmes, page 7.

#### EcoPerfect For saving energy with a washing performance comparable to that of the standard programme.

Reduced Ironing	Special spin sequence with subsequent fluffing. More gentle final spin residual moisture in the laundry slightly increased.
Agua Plue	Increased water level and additional rinse cycle extended washing

time. For areas with very soft water or for further enhancing the spin result.

#### Start

<u>a</u>

For starting or interrupting the programme.

1 step

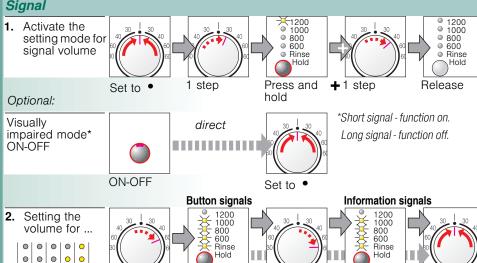
#### Signal

0 0 0 0 0

0 0 0 0 0

0 0 0 0 0

0 1 2 3 4



Setting the

volume\*\*

1 step

Setting the

volume\*\*

Set to •



## Important information



#### Protecting the laundry and the machine

- When determining the dosage of all washing powders, additives and cleaning agents, you must follow the manufacturer's instructions.
- Empty pockets.
- Look out for metal items (paperclips, etc.).
- Wash delicates in a laundry bag (tights, curtains, underwired bras).
- Fasten zips, do up any buttons.
- Brush sand out of pockets and collars.
- Remove curtain fittings or place in the laundry bag.



#### Laundry with varying degrees of soiling Wash new items of clothing separately. Do not prewash. If required, choose the additional function light = SpeedPerfect. Pretreat any stains as necessary. Do not load as much laundry. intense Choose a programme with prewash.



#### Soaking

Load laundry of the same colour

Pour soaking agent/detergent into compartment II in accordance with the manufacturer's instructions. Turn the programme selector to 🏗 Cottons 30 °C and select DM Start/Pause. After approx. 10 minutes, press DM Start/Pause, to pause the programme. Once the required soaking time has elapsed, press DII Start/Pause, again to continue the programme, or select a different programme.



#### Starching Laundry must not be treated with fabric softener

Starching is possible in all wash programmes if liquid starch is used. Pour starch into the fabric softener compartment in accordance with the manufacturer's instructions & (rinse first if necessary).



#### Dyeing/bleaching

Dye should only be used in normal household quantities. Salt may damage stainless steel. Always follow the dye manufacturer's instructions. Do **not** use the washing machine for bleaching clothes.

<sup>\*\*</sup> you may need to select the function several times.

# and notes on Overview of programmes

Type of laundry

🏗 Cottons	20, 30, 40, 60, 90 °C	6 kg/	Hard-wearing fabrics, heat-resistant fabrics made of	6 kg/ Hard-wearing fabrics, heat-resistant fabrics made of =♂ Speed Perfect*, @ Eco Perfect, △ Reduced Ironing,
+ J Prewash	40°C	4 kg*	cotton or linen	Aqua Plus
👍 Easy-Care	30, 40 °C		Easy-care fabrics made of cotton, linen, synthetic fibres or blended fabrics	=♥ Speed Perfect, ® Eco Perfect, ≥ Reduced Ironing, ♣ Aqua Plus
र्दे? Mixed Load	40°C	3 kg	Fabrics made of cotton or easy-care fabrics	==₩ Speed Perfect, ₩ Eco Perfect, ➡ Reduced Ironing, ♣ Aqua Plus; different types of laundry can be washed together
্রিও Delicate/Silk	30.08		For delicate, washable fabrics, e.g. made of silk, satin, Aqua Plus; synthetic fibres or blended fabrics (e.g. curtains) No spin betwee	==♥ Speed Perfect, © Eco Perfect, ≥ Reduced Ironing, ♣ Aqua Plus; No spin between rinse cycles
looW ≋ /	2° 0¢, 30° c	2 kg	Hand- or machine-washable fabrics made of wool or containing wool	Particularly gentle wash programme to prevent shrinkage of laundry. Longer programme breaks (fabrics rest in the detergent solution)
$\odot$ SuperQuick 15' $30^{\circ}\mathrm{C}$	30°C		Easy-care fabrics made of cotton, linen, synthetic fibres or blended fabrics	Short programme, approx. 15 minutes, suitable for lightly soiled laundry
Additional programmes	nes		©/as Hinse/©	Rinse/© Spin, ∜ Drain
+ 1	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1			

Reduced load for additional = SpeedPerfect function

programmes with prewash - distribute the detergent between compartments I and III. As a **short programme, +> Mixed Load 40 °C,** with a maximum spin speed, is ideal. Programmes without prewash - add detergent to compartment III, programmes with pu

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# Safety instructions

- Read the instruction manual and installation instructions and all other information enclosed with the washing machine and act accordingly.
- Retain the documents for subsequent use.

- **Risk of electric shock** Never pull the cable to disconnect the mains plug.
  - Never insert/disconnect the mains plug with damp hands.

Danger to life

For worn-out appliances:

- Disconnect the mains plug.
- Sever the mains cable and discard along with the plug.
- Destroy the lock on the washing machine door. This will prevent children from locking themselves in and risking their lives.

Danger of suffocation

- Keep packaging, film and packaging parts out of the reach of children.

Risk of poisoning Risk of explosion

- Keep detergents and care products out of the reach of children.
- Items of laundry pretreated with cleaning agents containing solvents, e.g. stain remover/cleaning solvent may cause an explosion after being loaded into the washing machine. Rinse items of laundry thoroughly by hand beforehand.

Risk of injury

- The washing machine door can become very hot.
- Be careful when draining hot detergent solution.
- Do not climb onto the washing machine.
- Do not lean on the open washing machine door.
- Do not reach into the drum if it is still rotating.
- Be careful when opening the detergent drawer while the machine is in operation.

# Consumption values

depending on model

Programme	Load	Electricity***	Water***	Programme duration***
Cottons 20 °C	6 kg	0,27 kWh	65 I	2 ¼ h
<b>☆</b> Cottons 30 °C	6 kg	0,44 kWh	65 I	2 ¼ h
<b>☼</b> Cottons 40 °C*	6 kg	0,65 kWh	65 l	2 ¼ h
Cottons 60 °C	6 kg	1,12 kWh	65 I	2 ½ h
☆ Cottons 90 °C	6 kg	1,89 kWh	70 I	2 ½ h
☆ Easy-Care 40 °C*	3 kg	0,55 kWh	54	1 ¾ h
★ Mixed Load 40 °C	3 kg	0,45 kWh	35 I	1 ¼ h
□ Delicate/Silk 30 °C	2 kg	0,24 kWh	35 l	¾ h
	2 kg	0,22 kWh	47	¾ h

Programme setting for testing in accordance with valid standard EN60456. Note on comparative tests: For testing the test programmes, wash the specified load using the maximum spin speed.

Programme	nme Additional function	Load	Annual energy consumption	Annual water consumption
Cottons 40/60 °C	© Eco Perfect**	3/6 kg	152 kWh	103721

Programme setting for testing and energy labelling in accordance with EU directive 2010/30/EU with cold water (15 °C). \*\*\* The values deviate from the indicated values depending on water pressure, hardness, and inlet temperature, ambient temperature, type, amount and soiling of the laundry, detergent used, fluctuations in the power supply and selected additional func-

## Care



Risk of electric shock. Disconnect the mains plug.
 Risk of explosion. No solvents.

#### Before washing for the first time

Do not load any laundry into the machine. Turn on the tap.

Add the following to compartment **II**:

- approx. 1 litre water
- detergent (dosage according to the manufacturer's instructions for light soiling and the appropriate degree of water hardness)

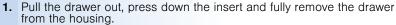
Set the programme selector to **Cottons 60 °C** and select **DIII Start**/Pause. At the end of the programme, turn the programme selector to **Off**.

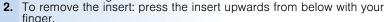
#### Machine housing, control panel

- Wipe with a soft, damp cloth.
- Do not use any abrasive cloths, scourers or cleaning agents (stainless steel cleaners).
- Remove detergent and cleaning agent residue immediately.
- Do not clean with a jet of water.

#### Cleaning the detergent drawer and housing...

... if it contains detergent or fabric softener residues.





- **3.** Clean the detergent dispenser tray and insert with water and a brush and dry it. Also remove any detergent or fabric softener residues in the housing.
- **4.** Attach the insert and engage (connect the cylinder to the guide pin).
- 5. Push in the detergent drawer.



Leave the detergent drawer open so that any residual water can evaporate.

#### Washing drum and rubber seal

Wipe the inside of the rubber seal dry with a cloth. Leave the washing machine door open so that the drum can dry out. Rust stains - use chlorine-free cleaning agent, not steel wool.

#### **Descaling** Ensure there is no laundry in the machine

Descale the appliance according to the descaler manufacturer's instructions. This should not be necessary if the correct dosage of detergent is used.

## Information on the indicator lights model-dependent

A signal sounds and indicator lights for the spin speed flash:					
a a a	Close the washing machine door properly; laundry may be caught.	a a a	Detergent solution pump blocked; Clean the detergent solution pump → page 10.  Drainage hose/waste pipe blocked; Clean the drainage hose at the siphon → page 10.	a a a	Open the tap completely, supply hose kinked or trapped; Clean the filter → page 10, Water pressure too low.
a a a	Motor fault. Call the after- sales service.	a a a a	Water in the base tub, appliance leaking. Call the after-sales service.		

#### Maintenance



- Risk of scalding.
Allow the detergent solution to cool down.

Turn off the tap.

#### Detergent solution pump

Turn the programme selector to **Off** and disconnect the mains plug.

- 1. Open and remove the service flap.
- 2. For models with a drainage hose: Remove the drainage hose from the retainer and pull it from the housing. Remove the container.

Remove the sealing cap, allow the detergent solution to flow out.

Replace the sealing cap and place the drainage hose in the retainer.

- 2\* For models without a drainage hose: Carefully unscrew the pump cover until the detergent solution begins to flow out. When the service flap is half full, close the pump cover and empty the service flap. Repeat the above steps until all the detergent solution has completely drained out.
- **3.** Carefully unscrew the pump cover (residual water).
- **4.** Clean the interior, pump cover thread and pump housing (the impeller in the detergent solution pump must rotate).
- **5.** Replace the pump cover and screw it tightly in place.
- **6.** Place the service flap back on and close.







To prevent unused detergent from flowing straight into the drain during the next wash: pour 1 litre of water into compartment II and start the **Train** programme.

#### Drainage hose at the siphon

Turn the programme selector to **Off** and disconnect the mains plug.

- 1. Loosen the hose clamp, carefully remove the drainage hose (residual water).
- 2. Clean the drainage hose and siphon connecting piece.
- 3. Reattach the drainage hose and secure the connection with the hose clamp.

#### Filter in the water supply



Risk of electric shock.

Do not immerse the HydroSafe safety device in water (it contains an electric valve).

Reduce the water pressure in the supply hose:

- 1. Turn off the tap.
- 2. Select any programme (except for Rinse/ Spin // Drain).
- 3. Select DID Start/Pause. Let the programme run for approximately 40 seconds.
- 4. Turn the programme selector to Off. Disconnect the mains plug. Clean the filter:
- 1. Depending on model:
  Disconnect the hose from the tap.
  Clean the filter using a small brush.

and/or for Standard and Agua-Secure models:

Remove the hose on the rear of the appliance.
Remove the filter with pliers and clean.

2. Connect the hose and check for leaks.







9

# What to do if ...

		Water is leaking out.	<ul><li>Attach/replace the drainage hose correctly.</li><li>Tighten the screw connection of the supply hose.</li></ul>		
	•	No water supply. Detergent not dispensed.	<ul> <li>D Start/Pause not selected?</li> <li>Tap not turned on?</li> <li>Filter blocked? Clean the filter → page 10.</li> <li>Supply hose kinked or trapped?</li> </ul>		
Washing machine door cannot be opened.  Programme does not start.			<ul> <li>Safety function active. Wait approx. 2 minutes.</li> <li>Is Rinse Hold (without final spin) selected? → page 3, 4.</li> </ul>		
			<ul><li>DII Start/Pause selected?</li><li>Washing machine door closed?</li></ul>		
	•	Detergent solution is not drained.	<ul> <li>- Is Rinse Hold (without final spin) selected? → page 3, 4.</li> <li>- Clean the detergent solution pump → page 10.</li> <li>- Clean the waste pipe and/or drainage hose.</li> </ul>		
		Water not visible in the drum.	<ul> <li>Not a fault - water below the visible area.</li> </ul>		
	•	Unsatisfactory spin result. Laundry wet/too damp.	<ul> <li>Not a fault - the unbalanced-load detection system has cancelled the spin cycle because of uneven distribution of the laundry. Distribute small and large items of laundry evenly inside the drum.</li> <li>□ Reduced Ironing selected? → page 5.</li> <li>Selected speed too low? → page 5.</li> </ul>		
		Spin cycle performed several times.	<ul> <li>Not a fault - unbalanced load detection system adjusts the imbalance.</li> </ul>		
	•	Residual water in the compartment for care products.	<ul> <li>Not a fault - the action of the care product is not affected.</li> <li>Clean the insert if necessary → page 9.</li> </ul>		
		Odour formation in the washing machine.	<ul> <li>Run programme  Cottons 90 °C without laundry. Use standard detergent.</li> </ul>		
	•	<b>Wash</b> display lamp flashes. Foam may be coming out of the detergent drawer.	<ul> <li>Too much detergent used? Mix 1 tablespoon of fabric softener with ½ litre of water and pour into dispenser II (not for outdoor and down-filled textiles!).</li> <li>Reduce the detergent dosage for the next wash cycle.</li> </ul>		
	•	Intense noise formation, vibrations and "walking" during the spin cycle.	<ul> <li>Are the appliance feet fixed?</li> <li>Secure the appliance feet → Installation instructions.</li> <li>Transportation safety devices removed?</li> <li>Remove the transportation safety devices → Installation instructions.</li> </ul>		
	•	Noises during spin and drain cycles.	<ul> <li>Clean detergent-solution pump → page 10.</li> </ul>		
	•	The indicator lights do not function during operation.	<ul><li>Power cut?</li><li>Fuses tripped? Reset/change the fuse.</li><li>If the fault occurs repeatedly, call the after-sales service.</li></ul>		
		Programme sequence longer than usual.	<ul> <li>Not a fault - unbalanced load detection system adjusts imbalance by repeatedly distributing the laundry.</li> <li>Not a fault - foam detection system active - adds an additional rinse cycle.</li> </ul>		
		Detergent residues on the laundry.	<ul> <li>Occasionally, phosphate-free detergents contain water-insoluble residues.</li> <li>Select random Rinse/ Spin or brush out the laundry after washing.</li> </ul>		
		If you cannot correct a fa	ult vourself (switching on/off) or a repair is required:		

- If you cannot correct a fault yourself (switching on/off) or a repair is required:

   Turn the programme selector to **Off** and remove the mains plug from the socket.

   Turn off the water supply and call the after-sales service → *Installation instructions*.



en Instruction manual