# Your washing machine

Congratulations on having opted for a modern, high-quality domestic appliance manufactured by Bosch. This washing machine is distinguished by its economical

Each machine that leaves our factory has been inspected thoroughly to ensure that it functions properly and is in perfect condition.

For further information on our products, accessories, spares and services, consult our website www.bosch-home.com or contact any of our customer service centres.

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

- **GB** 0844 892 8979 (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

## Environmentally friendly waste disposal /

Overview of programmes

Safety instructions

Consumption values

All packaging must be disposed of in accordance with environmental guidelines This appliance is certified in accordance with European Directive 2012/19/EU on the waste electrical and electronic equipment (WEEE).

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

## **Contents** Intended use Programmes... Setting and adjusting the programme Washing . After washing Individual settings Important information

Care and cleaning	9
Information on the display panel	9
Maintenance	
What to do if	11

## Protection of the environment/Conservation ti Always fill the washing machine with a maximum amount of

- laundry for the relevant programme.
- Wash normally soiled laundry without a pre-wash The selectable temperatures apply to the care labels on the textiles.
- he temperatures in the machine may deviate from this so that you get the optimum mix of energy-saving and washing results.
- Measure the detergent according to the manufacturer's instructions and water hardness.
- If the laundry is then dried in the tumble dryer, select spin speed according to instructions of dryer manufacturer.

## Intended use

for domestic use only,

for washing machine-washable fabrics and hand-washable wool in detergent solution,

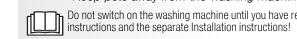
- to be operated with cold drinking water and commercially available detergents and care products which are suitable for use in washing machines,
- The washing machine may be operated by children from 8 years of age, by persons who have limited physical, sensory or mental abilities and by persons who have inade-quate experience or knowledge, provided they are super-vised or have been instructed by a responsible
- Follow the safety instructions on page 8!

**Dark Wash** A Dark laundry

A Shirt/Blouses hard-wearing fabrics

operating instructions.

- 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
- Keep pets away from the washing machine.



Detailed overview of programmes  $\rightarrow$  page 7. Temperature and spin speed can be selected individually, irrespective of the selected programme and programme

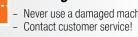
progress.		
Cottons 🏗	hard-wearing fabrics	
+ Prewash 🖖	hard-wearing fabrics, prewash	
Easy-Care 🖒	synthetic fabrics	
+ Prewash 🕛	synthetic fabrics, prewash	
Mix 20	Different types of laundry	
Delicate/Silk 🖔	Delicate washable fabrics	
<b>₩</b> Wool	Hand/machine washable wool	
Rinse w / Spin ③	Laundry washed by hand, <b>Water Plus</b> button activated; if only using the spin cycle, deactivate the button	
Empty 🖫	Drain rinsing water with	
<b>\$</b> Butter/Oil		
♀ Red Wine	Hard-wearing and easy-care fabrics, special stain	
Tomatoes	—programe → Page 5	
Super Quick 15' 🖱	Short programme	

# Preparation

Correct installation according to the separate installations actions.



Checking the machine



Connecting the mains plug

Make sure your hands are dry! Handle the plug only!



Insert for liquid detergent (depending on model)  $\rightarrow$  page 6 Th Do not switch on the washing machine until you have read these Compartment II: detergent for the main wash, water softener, bleach, stain remover

**Compartment** %: Fabric softener, bleach

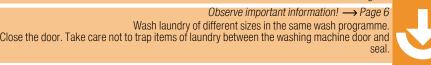
**Compartment I**: Detergent for prewash

## Sorting and loading laundry Follow the manufacturer's care information!

run a wash cycle with no laundry in the machine  $\rightarrow$  Page 9.

Sort laundry according to the label's indications. And according to type, colour, soiling and temperature. Do not exceed the maximum load  $\longrightarrow$  Page 7

Before the first wash.



## Add detergent and care product

Measure detergent according: amount of laundry, soiling, water hardness (ask your water supply company) and manufacturer's instructions. For models without insert for liquid detergent:

Pour liquid detergent into the appropriate dispenser and place in the drum.



Open the washing  $\longrightarrow$  machine door, reload laundry  $\longrightarrow$  pages 4, 5

Dilute viscous fabric softener and fabric conditioner with water. This prevents blockages.

page 5

## Setting\*\* and adjusting programmes

'If the ∽ symbol flashes in the

display panel, the childproof lock is

Additional functions and option

buttons → Individual settings.

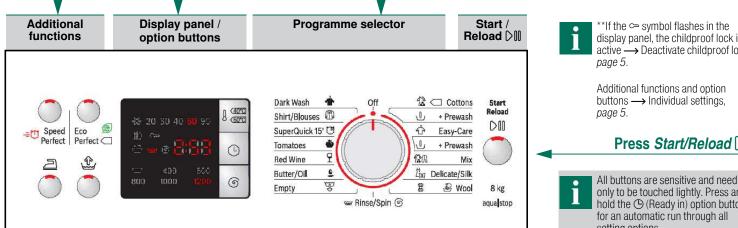
All buttons are sensitive and need

only to be touched lightly. Press and

setting options.

hold the ( (Ready in) option button

active → Deactivate childproof lock.



Programme sequence displays

Childproof lock  $\longrightarrow$  page 5

♣ - 90 °C { (temp. °C) Select the temperature (♣ = cold)

- 24 h (Ready in) End of programme after

→ - 1200\* ⑤ (rpm)

Status displays

⊕ ₩ 6 -8-

Programme selector for switching the machine on and off and for selecting the programme. Can be turned laundry soaks in the last rinsing water, display panel in either direction. Wash, rinse, spin, programme duration or end (-0-)





Control panel

Service door

Washing



**Empty** F or select the spin speed.

Choose DI Start/Reload.

## Switchina of

irn the programme selector to **Of** 

# End of programme when ...

Removing the washing

Open the washing machine door and remove the washing.

If  $\longrightarrow$  (without final spin) is active: turn the programme selector to

Remove any foreign objects. Risk of rusting.

so that any residual water can evaporate.

Leave the washing machine door and detergent door open

...  $\triangleright$  M Start/Reload flashes and -  $\mathcal{I}$  - appears on the display panel. *Note*: If display panel lighting is switched off, press any button  $\longrightarrow$  Energy saving mode, page 5.

## Interrupting the programme

Programmes at high temperatures

Cool washing: Select Rinse ₩/Spin ⑤.

Press Start/Reload. rogrammes at lower temperatures:

- Select Rinse **/Spin** (deactivate **Water Plus** button) or

- Press **D∭ Start/**Reload.

## Changing the programme if ...

- .. you have selected the wrong programme by mistake:
- Reselect the programme
- Press D III Start/Reload. The new programme starts from the beginning.

## **Reloading laundry if ...** → page 5

Press DM Start/**Reload**; both the symbols 4E5 + D are displayed on he display panel. If  $\Pi\Pi$  is lit, the washing machine door cannot be opened. Press M Start/Reload.

# Individual settings

## Option buttons

You can change the spin speed and the temperature before the selected programme starts and while it is running. The effects depend on the programme progress.

## { (Temperature °C)

You can change the displayed washing temperature. The maximum selectable temperature depends on the current

Childproof lock

485 + ®

in the display panel

Energy saving mode

□ c in the display panel

When you select the programme, the relevant programme duration is displayed. You can delay the end of the programme before it begins. The ready in-time can be set in increments of one hour up to a maximum of 24 hours. Press the () (Ready in) button until the required number of hours is displayed (h = hour). Choose () Start/Reload.

## $lue{}$ $\odot$ (spin speed in rpm/ $lue{}$ (without final spin),

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

## Additional functions → Overview of programmes, page 7 For washing in a shorter time with a washing outcome comparable to that of the

changed inadvertently

even after switching off the machine.

¥£5 + ௵ are lit: reloading is possible.

 $\Omega\Omega$ : it is not possible to reload.

 $\Pi \mathcal{D}$  flashes: wait until  $\mathbf{Y} \mathbf{E} \mathbf{S} + \mathbf{O}$  are lit.

level and/or temperature is high, or during spinning.

The display panel lighting goes out after a few minutes, DI Start/Reload flashes. Press any button to switch on the

To start the programme or to subsequently load additional laundry, and to activate/deactivate the childproof lock.

again as necessary once the programme has started.

the original programme, the  $\sim$  symbol is lit again.

approx. 5 seconds.

our orroot 40	standard programme. Maximum load $\rightarrow$ Overview of programmes, page 7.	
Perfect @ <	For saving energy with a washing performance comparable to that of the standard programme.	
y-iron <u>a</u>	Special spin sequence with subsequent fluffing. Gentle final spin: residual moisture in the laundry slightly increased.	
er Plus 🏗	Increased water level and additional rinse cycle, extended washing time. For areas	

## with very soft water or for further enhancing the spin result

**ON/OFF:** after the start/end of the programme, press and hold DM Start/Reload for

Note: The childlock can remain activated until you wish to start the next programme,

Then you can deactivate the childlock before starting the programme and activate it

The 

symbol flashes: Childlock active and then the programme selector is altered.

Press DM Start/**Reload** if you want to add additional items of laundry after the

*Note*: for safety reasons, the washing machine door remains locked when the water

programme has started. The machine checks whether reloading is possible.

*Note*: do not open the door until **both** the 4E5 + % symbols are lit.

To continue the programme, press the NIII Start/Reload button.

To prevent the programme from stopping, move the programme selector back to

## You can lock the washing machine to prevent the functions you have set from being

## Laundry with varying degrees of soiling

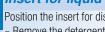


Load less laundry. Choose a programme with a prewash. Load laundry of the same colour.

Starch Laundry should not be treated with fabric softener.



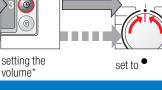
## Insert for liquid detergent depending on model



Slide the insert forwards and click into place.

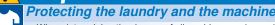
Do not use the insert (slide upwards): for gel detergents and washing powder







Signal



Individual settings 📋

for setting the signal

**2.** Setting the volume

0 1 2 3 4

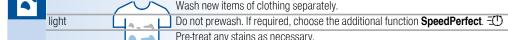
function several times

if necessary, select the



- Empty all pockets
- Check for metal items (paper-clips, 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.







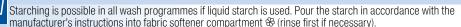




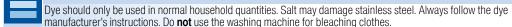
1 step, the

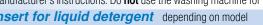
press and

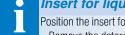




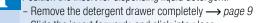












for programmes with + **Prewash**  $\bigcirc$  and end time option.







Programmes °C				
4 Cottone	_	тах.	Type of laundry Till I I I I I I I I I I I I I I I I I I	Additional functions; Information
	J. 06 - *	8 kg/ 4 kg*	8 kg/ hard-wearing fabrics, cottons or linen that can be 4 kg* washed at 90°C	SpeedPerfect ଫ *, EcoPerfect , Easy- iron 🔿, Water Plus 🎩
Easy-Care ☆ + Prewash ①	ე。 09 - ¾	4 kg	easy-care cotton, linen, synthetic or blended fabrics	SpeedPerfect ①, EcoPerfect ®, Easy- iron <u>A,</u> Water Plus ①
Mix &M	% - 40 °C	2	cotton or synthetic fabrics	SpeedPerfect ᠽO, EcoPerfect ®, Easy- iron ⊇, Water Plus ②; different types of laundry can be washed together
♣ Dark Wash [Kímélő mosás plusz]	% - 40 °C	- fix c,'o -	dark cotton and dark synthetic fabrics	SpeedPerfect 壬D, EcoPerfect ◉, Easy- iron ⊇, Water Plus ②; reduced rinse and final spin cycle
\$ Butter/Oil [Vaj/Olaj]         \$ Red Wine [Vörösbor]         ◆ Tomatoes [Paradicsom]	J. 09 - *	4 kg	hard-wearing and easy care textiles	Easy- iron≧); optimum stain treatment → page 5
	ე。09- ჯ		non-iron shirts made of cotton, linen, synthetic fibres or blended fabrics	SpeedPerfect 壬D, EcoPerfect ◎, Easy- iron ឝ), Water Plus ﴾: Easy- ironឝ ; spin only, hang up dripping wet
tbs Delicate/Silk 🛸 -	% - 40 °C	24 54	for delicate fabrics, e.g., silk, satin, synthetic fibres or blended fabrics (e.g. curtains)	SpeedPerfect ᠽD, EcoPerfect @, Easy- iron ⊇, Water Plus 尐: no spin between rinse cycles
- * Nool	% - 40 °C	Du 7	hand/machine washable wool	particularly delicate wash programme to avoid shrinkage of laundry; longer programme breaks (fabrics rest in the detergent solution)
SuperQuick 15' 🗇 🔅 -	% -40°C		synthetic cotton, linen, synthetic fibres or blended fab- Short programme of approx. 15 minutes, rics	Short programme of approx. 15 minutes, suitable for lightly soiled laundry
Additional programmes			Rinse 📨 / Spin ©	Rinse 🥣 / Spin ©, Empty 😿, Reduced Spin ©

# Safety instructions

- Carefully read the instruction manual and the information enclosed, and act accordingly.

Keep the machine's documentation for future reference.

Risk of electric shock! Never pull the cable to disconnect the mains plug!

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.

Never insert/disconnect the mains plug with damp hands.

Danger of suffocation! Risk of poisoning! Risk of explosion!

Risk of injury!

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

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 lead to an explosion after being loaded into the washing machine.

Rinse items of laundry thoroughly by hand beforehand.

The washing machine door may 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***	duration***
☆ Cottons 20 °C	8 kg	0,29 kWh	731	2 1/2 h
☆ Cottons 30 °C	8 kg	0,40 kWh	731	2 1/2 h
☆ Cottons 40 °C*	8 kg	1,10 kWh	731	2 3/4 h
☆ Cottons 60 °C	8 kg	1,20 kWh	731	2 3/4 h
<b>%</b> Cottons 90 °C	8 kg	2,20 kWh	851	2 1/2 h
☆ Easy-Care 40 °C*	4 kg	0,79 kWh	56 I	2 h
Mix 40 °C	3,5 kg	0,59 kWh	481	1 h
™ Delicate/Silk 30 °C	2 kg	0,21 kWh	35 I	3/4 h
§  ₩ Wool 30 °C	2 kg	0,19 kWh	40 I	3/4 h

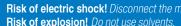
Programme setting for testing in accordance with valid standard EN60456.

Note on comparative tests: For testing the test programmes, wash the specified load using the maximum spin speed. Annual water

consumption Cottons 40/60 °C EcoPerfect @ 8/4 kg 177 kWh 8200 I

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

## Care and cleaning



Risk of electric shock! Disconnect the mains plug

## Before the first wash

Do not put laundry in the machine! Turn on the tap. Put into compartment II: pprox. 2 litres of water

- detergent (measure according to the manufacturer's instructions for lightly soiled laundry and water hardness)
Turn the programme selector to **Easy-Care** ☆ 60 °C and press ▷ **III Start/**Reload. At the end of the programme, turn the Open service flap

Machine housing, control panel Remove detergent and cleaning agent residue.

Wipe with a soft, damp cloth. Do not wash the machine with a jet of water!

Cleaning the detergent drawer .. ... if it contains detergent or fabric softener residues.

1. Pull out, press insert down and remove drawer completely **2.** To remove the insert: press upwards from below with your finger.

3. For models with insert for liquid detergent: Slide the insert upwards and remove it from the back.

**4.** Clean the detergent dispenser tray and inserts with water and a brush and dry them. **5.** Attach the insert and engage (connect the cylinder to the guide pin).

**6.** Push in the detergent drawer.

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



Leave the washing machine door open so that the drum can dry out. For rust stains, use chlorine-free cleaning agent, not steel wool.

Descaling Ensure there is no laundry in the machine!

his will not be necessary if the correct dosage of detergent is used. If it is, descale the appliance according to the manufacturer's instructions. Descaling products can be acquired on the website or from customer services →Installation



Programme

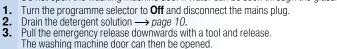
The programme continues to run when the power has been restored. However, if the laundry has to be removed, the washing machine door can be opened as follows:

# Risk of scalding!

The detergent solution and laundry may be hot. Let it cool. Do not reach into the drum if it is still rotating.

Do not open the washing machine door if water can be seen through the glass.

2. Drain the detergent solution  $\longrightarrow$  page 10.



## Information on the display panel depending on model

flashes Close the washing machine door properly; laundry may be caught. Turn on the (cold water) tap fully, supply hose kinked or trapped;

Clean the filter  $\longrightarrow$  page 10, water pressure too low. 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.

Heavy foam build-up  $\rightarrow$  page 11, status indicator  $\stackrel{\frown}{\hookrightarrow}$  flashes.

Water in the base tub, appliance leaking. Call customer services!

 Open the (hot water) tap fully Inlet hose kinked/trapped.

Water pressure too low. Clean the filter  $\rightarrow$  page 10.

Hot water hose not connected; appliance will operate using cold water only. Ignore information, only for first

Childproof lock activated: to deactivate  $\longrightarrow$  page 5.





Allow the detergent solution to cool.

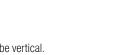
## Detergent solution pump Set programme selector to **Off**, pull out the mains plug.

**2.** Take the drainage hose out of the holder.

**3.** emove sealing cap, allow detergent solution to flow out. Have a suitable container ready. Push up the closing cap and place the drain hose back in its holder.



**4.** Carefully unscrew the pump cover (Caution! residual water). Clean the interior, pump cover thread and pump housing (fan impeller in the detergentsolution pump must rotate).

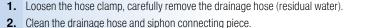


**5.** Reinsert and screw on pump cover. Handle should be vertical.

**6.** Close the service flap. To prevent unused detergent from flowing straight into the drain during the next wash: Pour 2 litres of water into compartment **II** and then start the **Empty** Forgramme.

## Drainage hose at the siphon





**3.** Reattach the drainage hose and secure the connection with the hose clamp.

## Filter in the water supply





1. Turn off the tap. 2. Select any programme (except Rinse w/ Spin @ // Empty \vec{F}).

3. Choose DI Start/Reload. Let the programme run for approximately 40 seconds.

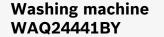
**4.** Turn the programme selector to **Off**. Disconnect the mains plug. Clean the filter:

**5.** 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. **6.** Connect the hose and check for leaks.





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/Reload 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>
The appliance door will not open.	<ul> <li>Safety function active. Programme stopped? → page 4.</li> <li>           (without final spin) selected? → page 3, 4.</li> <li>Can be opened by emergency release only? → page 9.</li> <li>Door locked after the washing machine is switched off: Switch on the washing machine and wait for 5 seconds.</li> </ul>
The selected programme does not start.	<ul> <li>D  Start/Reload or  (() (Ready in) time selected?</li> <li>Washing machine door closed?</li> <li>Childproof lock active? Deactivate → page 5.</li> </ul>
Detergent solution is not drained.	<ul> <li>         — (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>
No water can be seen in the drum.	- Not a fault. Water remains inside below the visible area.
Spin result not satisfactory. Laundry wet/too damp.	<ul> <li>Not a fault. Spin control system has stopped the spin cycle. Uneven distribution o laundry.</li> <li>Distribute large and small items of laundry evenly in the drum.</li> <li>Easy-iron  selected? → page 5.</li> <li>Selected speed too low? → page 5.</li> </ul>
Programme duration changes suddenly during operation.	<ul> <li>Not a fault. The program time can vary according to the distribution of laundry, with it therefore being possible for the display panel to show adjustments in the duration.</li> </ul>
Spin cycle performed several times.	<ul> <li>Not a fault. The balance control system has detected an imbalance and is attempting to redress this by repeating the spin.</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 compartment if necessary → page 9.</li> </ul>
Odour formation in the washing machine.	- Run programme Cottons № 90 °C without laundry. Use standard detergent.
Status display 😂 flashing. Appliance has detected a detergent overload.	<ul> <li>Too much detergent used?         If foam is escaping from the detergent drawer: mix 1 tablespoon of fabric softene with ½ litre of water and pour into compartment II (not with outdoor or down fabrics).     </li> <li>Reduce the detergent dosage for the next wash cycle.</li> </ul>
Intense noise formation, vibrations and "wandering" 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 transportation safety devices → Installation instructions.</li> </ul>
Display panel/indicator lamps remain turned off while the machine is working.	<ul> <li>Energy-saving mode → page 5.</li> <li>Power cut?</li> <li>Fuses triggered? Reset/change the fuse.</li> <li>If the fault occurs repeatedly, call customer services.</li> </ul>



ster your new Bosch now:

w.bosch-home.com/welcome



**en** Instruction manual

 Occasionally, phosphate-free detergents contain water-insoluble residues. Detergent residues on the Select **Rinse** / **Spin** or brush out the laundry after washing.

distributing the laundry.

Not a fault. Unbalanced load detection system adjusts imbalance by repeatedly

Not a fault: foam detection system active; adds an additional rinse cycle.

If you cannot correct a fault yourself or if a repair is necessary:

Programme sequence longer

- Turn the programme selector to **Off** and remove the mains plug from the socket. Turn off the water supply and call customer services  $\longrightarrow$  Installation instructions.

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## Protection of the environment/Conservation tips

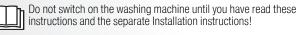
- Always fill the washing machine with a maximum amount of laundry for the relevant programme.
- Wash normally soiled laundry without a pre-wash.
- The selectable temperatures apply to the care labels on the textiles.
   The temperatures in the machine may deviate from this so that you get the optimum mix of energy-saving and washing results.
- Measure the detergent according to the manufacturer's instructions and water hardness.
- If the laundry is then dried in the tumble dryer, select spin speed according to instructions of 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,
- The washing machine may be operated by children from 8 years of age, by persons who have limited physical, sensory or mental abilities and by persons who have inade-quate experience or knowledge, provided they are super-vised or have been instructed by a responsible person.



- Follow the safety instructions on page 8!
- 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.



### **Programmes**

Detailed overview of programmes → page 7.

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

Cottons 🏗	hard-wearing fabrics	
+ Prewash 🕛	hard-wearing fabrics, prewash	
Easy-Care 🕁	synthetic fabrics	
+ Prewash 🖖	synthetic fabrics, prewash	
Mix Pan	Different types of laundry	
Delicate/Silk <sup>t</sup> ₩	Delicate washable fabrics	
<b>₩</b> Wool	Hand/machine washable wool	
Rinse w / Spin ©	Laundry washed by hand, <b>Water Plus</b> toutton activated; if only using the spin cycle, deactivate the button	
Empty 🖫	Drain rinsing water with 🖵 (without final spin)	
<b>♀</b> Butter/Oil		
<b>? Red Wine</b>	Hard-wearing and easy-care fabrics, special stain	
Tomatoes	−programe <del>→ Page 5</del>	
Super Quick 15' 🖱	Short programme	
Dark Wash 📤	Dark laundry	
Shirt/Blouses	hard-wearing fabrics	

# Preparation



Correct installation according to the separate installations actions.



## Checking the machine

- Never use a damaged machine!
- Contact customer service!



## Connecting the mains plug



Make sure your hands are dry! Handle the plug only!



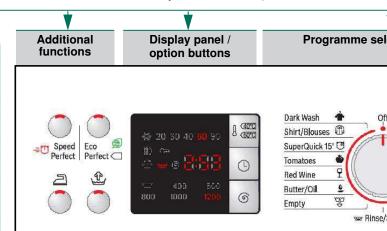
## Turning on the tap



Insert for liquid detergent (depending on model) → page 6

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

Compartment : Detergent for prewash



→ - 90 °C { (temp. °C)	Select the temperature (**
1 - 24 h (Ready in)	End of programme after
<u></u> - 1200* <b>⑤</b> (rpm)	Select the spin speed (* dep laundry soaks in the last ring
Status displays	Programme sequence displ
🗁 👑 © - 🗓 -	Wash, rinse, spin, programn
<b>⇔</b>	Childproof lock $\longrightarrow$ page 5
<b>(b)</b>	Open the washing



## Before the first wash.

run a wash cycle with no laundry in the machine  $\rightarrow$  Page 9.

## Sorting and loading laundry

Follow the manufacturer's care information! Sort laundry according to the label's indications. And according to type, colour, soiling and temperature. Do not exceed the maximum load  $\longrightarrow$  Page 7.

Observe important information!  $\longrightarrow$  Page 6 Wash laundry of different sizes in the same wash programme. lose the door. Take care not to trap items of laundry between the washing machine door and

## Add detergent and care products

Measure detergent according: amount of laundry, soiling, water hardness (ask your water supply company) and manufacturer's instructions.

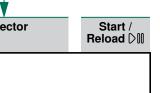
For models without insert for liquid detergent: Pour liquid detergent into the appropriate dispenser and place in the drum.

Dilute viscous fabric softener and fabric conditioner with water. This prevents blockages.

## Setting\*\* and adjusting programmes

page 5.

page 5.









All buttons are sensitive and need only to be touched lightly. Press and hold the (Ready in) option button for an automatic run through all setting options.

Additional functions and option

buttons -> Individual settings.

display panel, the childproof lock is

active → Deactivate childproof lock.

Press Start/Reload > 11

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

= cold) ending on the model) or  $\longrightarrow$  (without final spin.

ne duration or end (-0-)

sing water, display panel ---)

machine door, reload laundry  $\longrightarrow$  pages 4, 5

# Washing



# Washing



## Removing the washing

Open the washing machine door and remove the washing. If  $\longrightarrow$  (without final spin) is active: turn the programme selector to **Empty** F or select the spin speed. Choose DI Start/Reload.



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



Not required for Aqua-Stop models  $\longrightarrow$  Refer to Installation instructions.



3

## Switching off

Turn the programme selector to Off.



. DM Start/Reload flashes and **-** II **-** appears on the display panel. *Note*: If display panel lighting is switched off, press any button  $\longrightarrow$  Energy saving mode, page 5.

## Interrupting the programme

Programmes at high temperatures:

- Cool washing: Select Rinse w/Spin ©.
- Press DI Start/Reload.

Programmes at lower temperatures:

- Select Rinse **/Spin** (deactivate **Water Plus** button) or Empty T.
- Press DM Start/Reload.

## Changing the programme if ...

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

## Reloading laundry if ... → page 5

... Press  $\mathbb{D}$  Start/**Reload**; **both** the symbols  $4E5 + \mathbb{O}$  are displayed on the display panel. If  $\Pi B$  is lit, the washing machine door cannot be opened. Press DI Start/Reload.

# Individual settings

## **Option buttons**

You can change the spin speed and the temperature before the selected programme starts and while it is running. The effects depend on the programme progress.

## (Temperature °C)

You can change the displayed washing temperature. The maximum selectable temperature depends on the current

## (Ready in)

When you select the programme, the relevant programme duration is displayed. You can delay the end of the programme before it begins. The ready in-time can be set in increments of one hour up to a maximum of 24 hours. Press the () (Ready in) button until the required number of hours is displayed (h = hour). Choose () (1) Start/Reload.

## 

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

## **Additional functions** → Overview of programmes, page 7

Speedrenect 20	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.
Easy-iron <u>a</u>	Special spin sequence with subsequent fluffing. Gentle final spin: residual moisture in the laundry slightly increased.

Water Plus 🏵

Increased water level and additional rinse cycle, extended washing time. For areas with very soft water or for further enhancing the spin result.

## Childproof lock

∽ in the display panel

You can lock the washing machine to prevent the functions you have set from being changed inadvertently.

**ON/OFF:** after the start/end of the programme, press and hold DM Start/Reload for

Note: The childlock can remain activated until you wish to start the next programme, even after switching off the machine.

Then you can deactivate the childlock before starting the programme and activate it again as necessary once the programme has started.

- The 

  symbol is lit: Childlock active.
- To prevent the programme from stopping, move the programme selector back to the original programme, the consymbol is lit again.

## Reloading

485 + ® in the display panel

Press DM Start/Reload if you want to add additional items of laundry after the programme has started. The machine checks whether reloading is possible.

### flashes: wait until ## 5 + 0 are lit.

*Note*: do not open the door until **both** the  $4E5 + \bigcirc$  symbols are lit.

 $\Pi\Pi$ : it is not possible to reload.

*Note*: for safety reasons, the washing machine door remains locked when the water level and/or temperature is high, or during spinning.

To continue the programme, press the **M Start/**Reload button.

## Energy saving mode

The display panel lighting goes out after a few minutes, DM Start/Reload flashes. Press any button to switch on the liahtina.

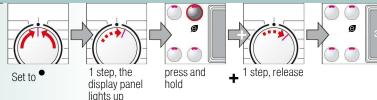
## **Start/Reload**

To start the programme or to subsequently load additional laundry, and to activate/deactivate the childproof lock. 5

# Individual settings ᇦ

## Signal

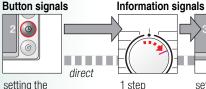
1. Activating the mode for setting the signal volume



2. Setting the volume for...



\* if necessary, select the function several times.



setting the set to volume\*



# 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 all pockets
- Check for metal items (paper-clips, 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.

liaht Do not prewash. If required, choose the additional function **SpeedPerfect**. To Pre-treat any stains as necessary.



Load less laundry. Choose a programme with a prewash.



#### Soakina 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 12: 30 °C and press DI Start/Reload. After approx. 10 minutes, press DI Start/ Reload to pause the programme. Once the required soaking time has elapsed, press DM Start/Reload again to continue the programme, or select a different programme.



#### Starch Laundry should not be treated with fabric softener.

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



## **Insert for liquid detergent** depending on model

Position the insert for dispensing liquid detergent:

- Remove the detergent drawer completely → page 9
- Slide the insert forwards and click into place.

Do not use the insert (slide upwards): for gel detergents and washing powder,

for programmes with + **Prewash** \ \( \Pi \), and end time option.



# Refer to the table of consumption values on page 8, and advice and warnings on page 6. Overview of programmes

Type of laundry

Additional functions; Information

Æ Cottons + Prewash √ l/	ე. 06 - 🌣 -	8 kg/ 4 kg*	0 °C $_{\rm 4kg^*}$ hard-wearing fabrics, cottons or linen that can be	SpeedPerfect 壬〇*, EcoPerfect , Easy- iron <u>二</u> , Water Plus <b>也</b>
Easy-Care				
+ Prewash	ე, 09 - 🌣 -	4 kg	<ul> <li>4 kg easy-care cotton, linen, synthetic or blended fabrics</li> </ul>	SpeedPerfect 🕘, EcoPerfect 🍭, Easy-iron 🚬, Water Plus 🋫
Mix 12M	% - 40 °C	- L	cotton or synthetic fabrics	SpeedPerfect ①, EcoPerfect ◎, Easy-iron②, Water Plus ②; different types of laundry can be washed together
♣ Dark Wash [Kímélő mosás plusz]	* -40 °C	ος, C, C	dark cotton and dark synthetic fabrics	SpeedPerfect ᠽD, EcoPerfect ⊚, Easy- iron ⊇, Water Plus ኌ; reduced rinse and final spin cycle
Butter/Oil [Vaj/Olaj]				
P Red Wine [Vörösbor]	ე. 09- ₩	4 kg	*-60°C 4 kg hard-wearing and easy care textiles	Easy- iron ≥; optimum stain treatment → page 5
Tomatoes [Paradicsom]	_			
♠ Shirt/Blouses	ე。 09 - %		non-iron shirts made of cotton, linen, synthetic fibres or blended fabrics	SpeedPerfect 크O, EcoPerfect ®, Easy-iron 크, Water Plus 숍: Easy-iron크 ; spin only, hang up dripping wet
్డ్య Delicate/Silk	% - 40 °C	2 K	for delicate fabrics, e.g., silk, satin, synthetic fibres or blended fabrics (e.g. curtains)	SpeedPerfect ᠽO, EcoPerfect ®, Easy- iron 크, Water Plus 숍: no spin between rinse cycles
Wool	% - 40 °C	9	hand/machine washable wool	particularly delicate wash programme to avoid shrinkage of laundry; longer programme breaks (fabrics rest in the detergent solution)
SuperQuick 15' 🖱	% - 40 °C		synthetic cotton, linen, synthetic fibres or blended fab- Short programme of approx. 15 minutes, rics	Short programme of approx. 15 minutes, suitable for lightly soiled laundry
Additional programmes			Rinse 📨 / Spin ©	Rinse 🥣 / Spin ©, Empty 🐺 , Reduced Spin ©
* reduced load with additional function SpeedPerfect = (C) For programmes without prewash, add detergent to com	onal function t prewash, a	S <b>peed</b> dd dete	reduced load with additional function <b>SpeedPerfect</b> =①. For programmes without prewash, add detergent to compartment II. For prewash programmes, distribute the detergent between compartments I and II.	tribute the detergent between compartments I and III.

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Robert Bosch Hausgeräte GmbH Carl-Wery Str. 34 81739 Munich / Germany

# Safety instructions

Carefully read the instruction manual and the information enclosed, and act accordingly.

Keep the machine's documentation for future reference.

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 detergents and care products out of the reach of children.

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

Risk of poisoning! Risk of explosion!

Risk of injury!

- Items of laundry pretreated with cleaning agents containing solvents, e.g. stain

remover/cleaning solvent may lead to an explosion after being loaded into the

washing machine.

Rinse items of laundry thoroughly by hand beforehand.

- The washing machine door may 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***
<b>%</b> Cottons 20 °C	8 kg	0,29 kWh	731	2 1/2 h
Cottons 30 °C	8 kg	0,40 kWh	73	2 1/2 h
Cottons 40 °C*	8 kg	1,10 kWh	73	2 3/4 h
Cottons 60 °C	8 kg	1,20 kWh	73	2 3/4 h
☆ Cottons 90 °C	8 kg	2,20 kWh	85 I	2 1/2 h
் Easy-Care 40 °C*	4 kg	0,79 kWh	561	2 h
<b>%</b> Mix 40 °C	3,5 kg	0,59 kWh	48 I	1 h
₩ Delicate/Silk 30 °C	2 kg	0,21 kWh	35 I	3/4 h
§	2 kg	0,19 kWh	40 I	3/4 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	Additional function	Load	Annual energy consumption	Annual water consumption
€ Cottons 40/60 °C	EcoPerfect @	8/4 kg	177 kWh	8200 I

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 functions.

## Care and cleaning



Risk of electric shock! Disconnect the mains plug. Risk of explosion! Do not use solvents.

## Before the first wash

Do not put laundry in the machine! Turn on the tap. Put into compartment II:

approx. 2 litres of water

detergent (measure according to the manufacturer's instructions for lightly soiled laundry and water hardness)

Turn the programme selector to Easy-Care № 60 °C and press D III Start/Reload. At the end of the programme, turn the programme selector to Off.

## Machine housing, control panel

- Remove detergent and cleaning agent residue.
- Wipe with a soft, damp cloth.
- Do not wash the machine with a jet of water!



## Cleaning the detergent drawer ...

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

1. Pull out, press insert down and remove drawer completely.

To remove the insert: press upwards from below with your finger

For models with insert for liquid detergent: Slide the insert upwards and remove it from the back.

Clean the detergent dispenser tray and inserts with water and a brush and dry them.

Attach the insert and engage (connect the cylinder to the guide pin).

Push in the detergent drawer.



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

## Drum

Leave the washing machine door open so that the drum can dry out. For rust stains, use chlorine-free cleaning agent, not steel wool

#### Descalina Ensure there is no laundry in the machine!

This will not be necessary if the correct dosage of detergent is used. If it is, descale the appliance according to the manufacturer's instructions. Descaling products can be acquired on the website or from customer services  $\longrightarrow$  Installation instructions.



#### Emergency release e.g. in the event of a power cut

The programme continues to run when the power has been restored. However, if the laundry has to be removed, the washing machine door can be opened as follows:



The detergent solution and laundry may be hot. Let it cool. Do not reach into the drum if it is still rotating.

Do not open the washing machine door if water can be seen through the glass.

- 1. Turn the programme selector to Off and disconnect the mains plug.
- Drain the detergent solution  $\longrightarrow$  page 10.
- Pull the emergency release downwards with a tool and release. The washing machine door can then be opened.



## Information on the dicalou none

Childproof lock activated: to deactivate  $\longrightarrow$  page 5

information on the display parier—depending on model						
flashes	S Close the washing machine door properly; laundry may be caught.					
E: 17. E: 29	Turn on the (cold water) tap fully, supply hose kinked or trapped; Clean the filter $\longrightarrow$ page 10, water pressure too low.					
E: 18	<ul> <li>Detergent solution pump blocked; Clean the detergent solution pump → page 10.</li> <li>Drainage hose / waste pipe blocked; Clean the drainage hose at the siphon → page 10.</li> <li>Heavy foam build-up → page 11, status indicator ⇔ flashes.</li> </ul>					
E: 23	Water in the base tub, appliance leaking. Call customer services!					
R: 10	<ul> <li>Open the (hot water) tap fully.</li> <li>Inlet hose kinked/trapped.</li> <li>Water pressure too low. Clean the filter → page 10.</li> <li>Hot water hose not connected; appliance will operate using cold water only. Ignore information, only for first water hose.</li> </ul>					

## Maintenance



- Risk of burning! Allow the detergent solution to cool.
- Turn off the tap.

## **Detergent solution pump**

Set programme selector to **Off**, pull out the mains plug

- 1. Open service flap
- 2. Take the drainage hose out of the holder.





- **5.** Reinsert and screw on pump cover. Handle should be vertical.
- 6. Close the service flap.

To prevent unused detergent from flowing straight into the drain during the next wash: Pour 2 litres of water into compartment **II** and then start the **Empty** Forgramme.

## 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.
- 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 Agua-Stop safety device in water (contains an electric valve).

Reduce the water pressure in the supply hose:

- 1. Turn off the tap.
- 2. Select any programme (except Rinse w/ Spin @ // Empty \ \varphi )
- 3. Choose D Start/Reload. Let the programme run for approximately 40 seconds.
- **4.** Turn the programme selector to **Off**. Disconnect the mains plug. Clean the filter:
- **5.** 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.
- 6. Connect the hose and check for leaks.

















## What to do if..

iat to do ii	
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/Reload 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>
The appliance door will not open.	<ul> <li>Safety function active. Programme stopped? → page 4.</li> <li>         □ (without final spin) selected? → page 3, 4.</li> <li>Can be opened by emergency release only? → page 9.</li> <li>Door locked after the washing machine is switched off: Switch on the washing machine and wait for 5 seconds.</li> </ul>
The selected programme does not start.	<ul> <li>D  Start/Reload or  (Ready in) time selected?</li> <li>Washing machine door closed?</li> <li>Childproof lock active? Deactivate → page 5.</li> </ul>
Detergent solution is not drained.	<ul> <li>─ (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>
No water can be seen in the drum.	- Not a fault. Water remains inside below the visible area.
Spin result not satisfactory. Laundry wet/too damp.	<ul> <li>Not a fault. Spin control system has stopped the spin cycle. Uneven distribution of laundry.</li> <li>Distribute large and small items of laundry evenly in the drum.</li> <li>Easy-iron  selected? → page 5.</li> <li>Selected speed too low? → page 5.</li> </ul>
Programme duration changes suddenly during operation.	<ul> <li>Not a fault. The program time can vary according to the distribution of laundry, with it therefore being possible for the display panel to show adjustments in the duration.</li> </ul>
Spin cycle performed several times.	<ul> <li>Not a fault. The balance control system has detected an imbalance and is attempting to redress this by repeating the spin.</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 compartment if necessary → page 9.</li> </ul>
Odour formation in the washing machine.	- Run programme Cottons № 90 °C without laundry. Use standard detergent.
Status display 谷 flashing. Appliance has detected a detergent overload.	<ul> <li>Too much detergent used? If foam is escaping from the detergent drawer: mix 1 tablespoon of fabric softener with ½ litre of water and pour into compartment II (not with outdoor or down fabrics).</li> <li>Reduce the detergent dosage for the next wash cycle.</li> </ul>
Intense noise formation, vibrations and "wandering" 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 transportation safety devices → Installation instructions.</li> </ul>
Display panel/indicator lamps remain turned off while the machine is working.	<ul> <li>Energy-saving mode → page 5.</li> <li>Power cut?</li> <li>Fuses triggered? Reset/change the fuse.</li> <li>If the fault occurs repeatedly, call customer services.</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 Rinse   / Spin   or brush out the laundry after washing.</li> </ul>

- If you cannot correct a fault yourself or if a repair is necessary:

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

   Turn off the water supply and call customer services → *Installation instructions*.





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en Instruction manual