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 8928979 (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

Environmentally friendly waste disposal

All packaging must be disposed of in accordance with environmental guidelines. his appliance is certified in accordance with European Directive 2002/96/CE 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 Overview of programmes Safety instructions Consumption values Care and cleaning Information on the display panel Maintenance What to do if ..

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. Instead of Cottons & 90 °C, choose the programme
- Cottons & G 60 °C with the additional function EcoPerfect @ Comparable cleaning result was significantly lower energy
- 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.

ntended use

for domestic use only,

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

to be operated with cold or cold and hot (max. 60 °C) drinking water, depending on model, and commercially available detergents and care products which are suitable for use in washing machines.



- Follow the safety instructions on page 8! Do not leave children unattended near the washina 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



The Do not switch on the washing machine until you have read these nstructions and the separate Installation instructions!

Preparation

Correct installation according to the separate installations actions.





Handle the plug only!



Connecting the mains plug Make sure your hands are dry!



Wash laundry of different sizes in the same wash programme. Close the door. Take care not to trap items of laundry between the washing machine door and

Add detergent and care product

Before the first wash,

Follow the manufacturer's care information!

Sort laundry according to the label's indications.

Do not exceed the maximum load \longrightarrow Page 7

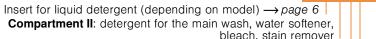
Observe important information! → Page 6

And according to type, colour, soiling and temperature.

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

Sorting and loading laundry

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



Compartment \&: Fabric softener, bleach

Compartment I: Detergent for prewash

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

- 24 h (Ready in) End of programme after

Status displays

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

Programmes

Dark Wash 📤 Dark laundry

Sportswear 198

Super delicate ## Lingery programme

microfibre fabrics

hard-wearing fabrics

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	-=0
Mixed Load 🕏	Different types of laundry	G.
Delicate/Silk 🖔	Delicate washable fabrics	
₩ Wool	Hand/machine washable wool	
Rinse w/ Spin 6	Laundry washed by hand, Aqua Plus button activated; if only using the spin cycle, deactivate the button	
Drain 🏋	Drain rinsing water with 🖵 (without final spin)	
Gentle Spin ®	Laundry washed by hand with a reduced spin speed	
Super Quick 15' 🖰	Short programme	
		•

Setting** and adjusting programmes

'If the ∽ symbol flashes in the play panel, the childproof lock is Programme selector ctive -> Deactivate childproof lock, Additional functions and option

Rinse/Spin (9)

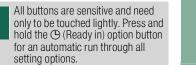
laundry soaks in the last rinsing water, display panel -

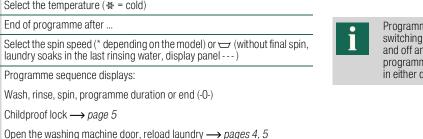
Wash, rinse, spin, programme duration or end (-0-)

Programme sequence displays:

Childproof lock \longrightarrow page 5

Super delicate Easy-Care Dark Wash + Prewash SuperQuick 15' Mixed Load





buttons → Individual settings. Press **▷M** Start/Reload

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

Washing

Detergent drawer with

compartments I, II, &

Service door

Washing

Control panel

Door

Drum

Removing the washing

Open the washing machine door and remove the washing. If \square (without final spin) is active: turn the programme selector to **Drain** or select the spin speed Choose 🕽 🛭 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.

Turn the tap off

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



Switchina of

rn the programme selector to **Off**

End of programme when ..

.. DM Start/Reload flashes and - A - 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

Cool washing: Select Rinse //Spin 6.

Press M Start/Reload. rogrammes at lower temperatures:

Select Rinse Spin (deactivate Aqua Plus button) or

- Press DI Start/Reload.

Changing the programme if ...

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

Reloading laundry if ... → page 5

... Press DII Start/Reload; both the symbols **4E5** + (1) are displayed on the display panel. If **70** is lit, the washing machine door cannot be opened. Press DM 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 (G) (Ready in) button until the required number of hours is displayed (h = hour). Choose () (M) Start/Reload.

● (spin speed in rpm/ 🕁 (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

ar 01100t <u>1</u>	standard programme. Maximum load \rightarrow Overview of programmes, page 7.	\wedge	
erfect 9	For saving energy with a washing performance comparable to that of the standard programme.		
ced Ironing 🔼	Special spin sequence with subsequent fluffing. Gentle final spin: residual moisture in the laundry slightly increased		

with very soft water or for further enhancing the spin result Childproof loc

□ come in the display panel

Agua Plus 🏖

You can lock the washing machine to prevent the functions you have set from being **ON/OFF:** after the start/end of the programme, press and hold DM Start/Reload for

Increased water level and additional rinse cycle, extended washing time. For areas

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.

 The

symbol flashes: Childlock active and then the programme selector is altered. To prevent the programme from stopping, move the programme selector back to the original programme, the \sim symbol is lit again.

Reloading

¥E5+ ® in the display panel

Press M Start/Reload if you want to add additional items of laundry after the programme has started. The machine checks whether reloading is possible. **YES + (1)** are lit: reloading is possible. **NO** flashes: wait until **YES + (1)** are lit.

Note: do not open the door until **both** the **4£5** + **(D)** symbols are lit. **?**: 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.

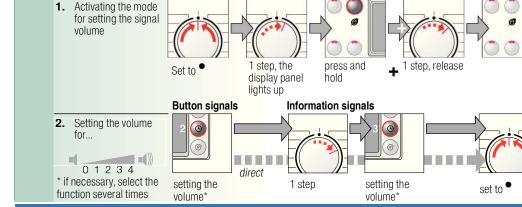
Energy saving mode

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

► Start/Reload

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

Individual settings



Signal

Important information Protecting the laundry and the machine

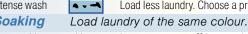


- manufacturer's instructions...
 - Empty all pockets
- Check for metal items (paper-clips, etc.).
- Wash delicates in a laundry bag (tights, curtains, underwired bras)
- Fasten zips, do up any buttons.
- Brush sand out of pockets and collars. Remove curtain fittings or place in the laundry bag.

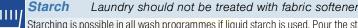
Laundry with varying degrees of soiling

Wash new items of clothing separately. Do not prewash. If required, choose the additional function SpeedPerfect. = 1

intense wash Load less laundry. Choose a programme with a prewash



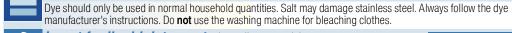
Pour soaking agent/detergent into compartment II in accordance with the manufacturer's instructions. Turn the ogramme selector to **Cottons 🌣 30 °C** and press 🕅 **Start/**Reload. After approx. 10 minutes, press 🔎 🛭 Start/ **Reload** to pause the programme. Once the required soaking time has elapsed, press **\(\) () Start/**Reload again to



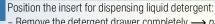
arching is possible in all wash programmes if liquid starch is used. Pour the starch in accordance with the anufacturer's instructions into fabric softener compartment & (rinse first if necessary).

Pre-treat any stains as necessary.

Dyeing / Bleaching







Remove the detergent drawer completely \rightarrow page 9

- Slide the insert forwards and click into place.

continue the programme, or select a different programme.

Do not use the insert (slide upwards): for gel detergents and washing powder for programmes with + **Prewash** \checkmark and end time option.









Programmes	<i>ე</i> ,	тах.	Type of laundry Till I I I I I	Additional functions; Information
Cottons 徐 锐 + Prewash 山	ე。06-*—	7 1/10/	hard-wearing fabrics, cottons or linen that can be washed at 90°C	SpeedPerfect 😷*, EcoPerfect 🖉, Reduced Ironing 🚬, Aqua Plus 🏖
Sensitive @	ე。09 - ¾	4 kg	colour fast cottons or linen	SpeedPerfect =①*, EcoPerfect @, Reduced Ironing Aqua Plus for particularly sensitive skin; longer wash programme at selected temperature, higher water level, additional rinse cycle
Easy-Care 企 + Prewash し	ე。09- ≱-		easy-care cotton, linen, synthetic or blended fabrics	SpeedPerfect 크O, EcoPerfect 🖲, Reduced Ironing 크, Aqua Plus 🏖
Mixed Load ♣	% - 40 °C	3.5 kg	3.5 kg cotton or synthetic fabrics	SpeedPerfect = CD, EcoPerfect
Dark Wash 📤	% - 40 °C		dark cotton and dark synthetic fabrics	SpeedPerfect =①, EcoPerfect ❷, Reduced Ironing ≥, Aqua Plus ②; reduced rinse and final spin cycle
Delicate/Silk 協	% - 40°C		for delicate fabrics, e.g., silk, satin, synthetic fibres or blended fabrics (e.g. curtains)	SpeedPerfect = ①, EcoPerfect Ø, Reduced Ironing ≥, Aqua Plus ②: no spin between rinse cycles
₩ Wool	% - 40 °C	2 kg	hand/machine washable wool	particularly delicate wash programme to avoid shrinkage of laundry; longer programme breaks (fabrics rest in the detergent solution)
Super Quick 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
Sportswear 倒	% - 40 °C		microfibre fabrics	SpeedPerfect 📆, EcoPerfect 🥥, Reduced Ironing 🔼, Aqua Plus 🏖
Super delicate ∐⁺	% - 40 °C	1 kg	lingery	SpeedPerfect =0, EcoPerfect @, Reduced Ironing =, Aqua Plus &
Additional programmes			Rinse 📨 / Spin	Rinse 🕶 / Spin ©, Drain 😿 , Gentle 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! 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! Risk of poisoning!

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.

Risk of injury!

Risk of explosion!

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***
Cottons 🛠 (cold)	7 kg	0.27 kWh	66 I	145 min
Cottons 30 °C*	7 kg	0.39 kWh	66 I	145 min
Cottons 40 °C*	7 kg	1.02 kWh	66 I	155 min
Cottons 60 °C*	7 kg	1.15 kWh	66 I	165 min
Cottons 90 °C	7 kg	2.10 kWh	76 I	155 min
Easy-Care 40 °C*	3.5 kg	0.64 kWh	55 I	103 min
Mixed Load 40 °C	3.5 kg	0.54 kWh	47 I	60 min
Delicate/Silk 30 °C	2 kg	0.19 kWh	341	41 min
Wool 30 °C	2 kg	0.17 kWh	391	40 min

Programme setting for testing in accordance with valid standard EN60456.

Programme	Additional function	Load	Annual energy consumption	Annual water consumption
Cottons 40/60 °C	EcoPerfect @**	7/3.5 kg	174 kWh	8140 l

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

Programme setting for testing and energy labelling in accordance with EU directive 2010/30/EU with cold water (15 °C).



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 **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.

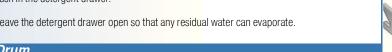
... if it contains detergent or fabric softener residues.



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).

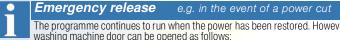
6. Push in the detergent drawer.



Leave the 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!

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 —)Installation



The programme continues to run when the power has been restored. However, if the laundry has to be removed, the vashing 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. 1. Turn the programme selector to **Off** and disconnect the mains plug.

2. Drain the detergent solution \rightarrow page 10.

3. Pull the emergency release downwards with a tool and release. The washing machine door can then be opened.



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 \rightarrow page 10, water pressure too low. - Detergent solution pump blocked; Clean the detergent solution pump \longrightarrow page 10.

Drainage hose / waste pipe blocked; Clean the drainage hose at the siphon $\xrightarrow{\longrightarrow}$ page 10. Heavy foam build-up \rightarrow page 11, status indicator \bigcirc 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 \longrightarrow 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.

Maintenance



Allow the detergent solution to cool.

Detergent solution pump

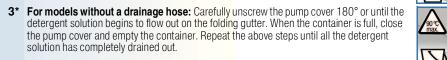
Turn the programme selector to **Off** and disconnect the mains plug. 1. Using a screwdriver or the insert for liquid detergent

(depending on model), open and remove the service flap.



Remove the folding gutter and place a large enough container underneath.
For models with a drainage hose: Remove the drainage hose from the retainer and pull it

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



- **4.** Carefully unscrew the pump cover (there may be residual water).
- **5.** Clean the interior, pump cover thread and pump housing (the impeller in the detergent solution pump must rotate).
- 6. Replace the pump cover and screw it tightly. Return the drainage hose (depending on model) and the folding gutter to their start position.
- **8.** Place the service flap back on and close.

To prevent unused detergent from flowing straight into the drain during the next wash:



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

Pour 2 litres of water into compartment II and then start the **Drain** F programme.

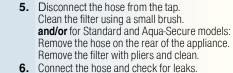
- 1. Loosen the hose clamp, carefully remove the drainage hose (residual water). **2.** Clean the drainage hose and siphon connecting piece.
- **3.** Reattach the drainage hose and secure the connection with the hose clamp.

Filter in the water supply

Risk of electric shock! Do not immerse the Aqua-Stop safety device in water (contains an electric valve).

Reduce the water pressure in the supply hose:

- Turn off the tap. 2. Select any programme (except Rinse w/ Spin @ // Drain \).
- 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:







	Water is leaking out	Attach/replace the drainage hose correctly.Tighten the screw connection of the supply hose.
	No water supply. Detergent not dispensed.	 D Start/Reload not selected? Tap not turned on? Filter blocked? Clean the filter → page 10. Supply hose kinked or trapped?
	The appliance door will not open.	 Safety function active. Programme stopped? → page 4. □ (without final spin) selected? → page 3, 4. Can be opened by emergency release only? → page 9. Door locked after the washing machine is switched off: Switch on the washing machine and wait for 5 seconds.
	The selected programme does not start.	 D Start/Reload or (Gready in) time selected? Washing machine door closed? Childproof lock active? Deactivate → page 5.
	Detergent solution is not drained.	 - □ (without final spin) selected? → page 3, 4. - Clean the detergent solution pump → page 10. - Clean the waste pipe and/or drainage hose.
	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.	 Not a fault. Spin control system has stopped the spin cycle. Uneven distribution of laundry. Distribute large and small items of laundry evenly in the drum. Reduced Ironing ≥ selected? → page 5. Selected speed too low? → page 5.
	Programme duration changes suddenly during operation.	 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.
•	Spin cycle performed several times.	 Not a fault. The balance control system has detected an imbalance and is attempting to redress this by repeating the spin.
	Residual water in the compartment for care products.	 Not a fault: the action of the care product is not affected. Clean the compartment if necessary → page 9.
•	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.	 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). Reduce the detergent dosage for the next wash cycle.
	Intense noise formation, vibrations and "wandering" during the spin cycle.	 Are the appliance feet fixed? Secure the appliance feet → Installation instructions. Transportation safety devices removed? Remove transportation safety devices → Installation instructions.
	Display panel/indicator lamps remain turned off while the	 Energy-saving mode → page 5. Power cut?

en Instruction manual

Turn off the water supply and call customer services \longrightarrow Installation instructions.

Washing machine

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

distributing the laundry.

Fuses triggered? Reset/change the fuse.

Programme seguence longer - Not a fault. Unbalanced load detection system adjusts imbalance by repeatedly

If the fault occurs repeatedly, call customer services.

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:

machine is working.

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

^{*} 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

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 energy consumption.

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 8928979 (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

Environmentally friendly waste disposal

All packaging must be disposed of in accordance with environmental guidelines. This appliance is certified in accordance with European Directive 2002/96/CE on the waste electrical and electronic equipment (WEEE).

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

Contents	Page
Intended use	1
■ Programmes	1
Setting and adjusting the programme	
■ Washing	
After washing	4
Individual settings	5/6
Important information	
Overview of programmes	
Safety instructions	8
Consumption values	8
Care and cleaning	9
■ Information on the display panel	9
Maintenance	
■ What to do if	
≤X [≠]	



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.
- Instead of Cottons 27 90 °C, choose the programme Cottons 1 € 60 °C with the additional function EcoPerfect ②. Comparable cleaning result was significantly lower energy consumption.
- 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 or cold and hot (max. 60 °C) drinking water, depending on model, and commercially available detergents and care products which are suitable for use in washing machines.



- 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.



Do not switch on the washing machine until you have read these instructions and the separate Installation instructions!

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) \rightarrow page 6 **Compartment II**: detergent for the main wash, water softener. bleach, stain remover

Compartment \mathbb{G}: Fabric softener, bleach

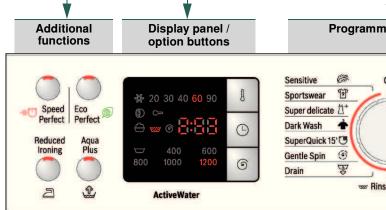
Compartment I: Detergent for prewash

Programmes

Detailed overview of programmes \rightarrow page 7.

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

Cottons 保 單	hard-wearing fabrics
+ Prewash 🖖	hard-wearing fabrics, prewash
Easy-Care ☆	synthetic fabrics
+ Prewash 🕹	synthetic fabrics, prewash
Mixed Load 🕏	Different types of laundry
Delicate/Silk ⅓	Delicate washable fabrics
₩ Wool	Hand/machine washable wool
Rinse w/ Spin 6	Laundry washed by hand, Aqua Plus button activated; if only using the spin cycle, deactivate the button
Drain 🏋	Drain rinsing water with 🕁 (without final spin)
Gentle Spin ®	Laundry washed by hand with a reduced spin speed
Super Quick 15' 🖱	Short programme
Dark Wash 📤	Dark laundry
Super delicate Д+	Lingery programme
Sportswear 19	microfibre fabrics



A (temp. °C)

1 - 24 h

(Ready in) End of programme after ... → - 1400* ⑤ (rpm) Select the spin speed (* depen laundry soaks in the last rinsing Status displays Programme sequence display A 6 - 11 -Wash, rinse, spin, programme Childproof lock \longrightarrow page 5

Open the washing machine do

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 → Page 7.

Observe important information! → 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 seal

Add detergent and care products

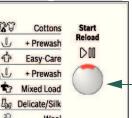
Measure detergent according: amount of laundry, soiling, water hardness (ask your water supply company) and manufacturer's instructions.

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





i

Additional functions and option buttons \longrightarrow Individual settings, page 5.

Press M Start/Reload

Programme selector for

switching the machine on

and off and for selecting the

programme. Can be turned in either direction.



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.

ding on the model) or $\footnote{}\footnote{$

:

duration or end (-0-)

for, reload laundry \longrightarrow pages 4, 5

Washing





Washing

1

Removing the washing

Open the washing machine door and remove the washing. If \longrightarrow (without final spin) is active: turn the programme selector to **Drain** \footnote{T} or select the spin speed.

Choose M 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.

Turn the tap off

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



Switching off

Turn the programme selector to Off.



... D \blacksquare Start/Reload flashes and - \Box - 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 M Start/Reload.

Programmes at lower temperatures:

- Select Rinse **/Spin 6** (deactivate **Aqua Plus** button) or **Drain** .
- Press DII Start/Reload.

Changing the programme if ...

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

Reloading laundry if ... → page 5

... Press D III Start/Reload; both the symbols **4E5** + (1) are displayed on the display panel. If **70** is lit, the washing machine door cannot be opened. Press D III Start/Reload.

3

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 programme.

(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 () 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

SpeedPerfect =(1) 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. For saying energy with a washing performance comparable to that of the standard EcoPerfect @ programme. Special spin sequence with subsequent fluffing. Gentle final spin: residual moisture in Reduced Ironing 2

the laundry slightly increased.

Agua 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 approx. 5 seconds.

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 \sim symbol is lit again.

Reloading

4E5 + (1) 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.

YE5 + (1) are lit: reloading is possible. 70 flashes: wait until 4E5 + 1 are lit.

Note: do not open the door until **both** the **4E5** + (1) symbols are lit.

? 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.

Eneray savina mode

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

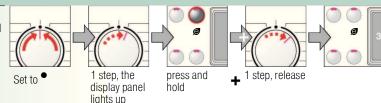
DM Start/Reload

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

Individual settings

Signal

1. Activating the mode for setting the signal volume



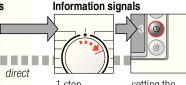
2. Setting the volume for...

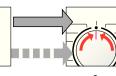


* if necessary, select the function several times



setting the





setting the 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 varving degrees of soiling

Wash new items of clothing separately. Do not prewash. If required, choose the additional function **SpeedPerfect**.

Pre-treat any stains as necessary. Load less laundry. Choose a programme with a 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 press 🔎 🛭 **Start/**Reload. After approx. 10 minutes, press 🔎 🛍 Start/ **Reload** to pause the programme. Once the required soaking time has elapsed, press **M 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).

Dveing / 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 & 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

]	
Cottons 🛱 🤁	J。Ub - % ——		hard-wearing fabrics, cottons or linen that can be	Speed Parfact 471 * Fro Parfact @ Badliced Ironing A Dalla Dlis (8)
+ Prewash	8	7 kg/	washed at 90°C	opecal effect 🗻 , Ecol effect 🗷 , ffeataced ffolining 🚍 Adda Fins 😅
Sensitive 🙈	J° 09 - %	4 kg	colour fast cottons or linen	SpeedPerfect \textcircled{U}^* , EcoPerfect \textcircled{G} , Reduced Ironing \textcircled{B}). Aqua Plus \textcircled{L} , for particularly sensitive skin; longer wash programme at selected temperature, higher water level, additional rinse cycle
Easy-Care 企	ე。 09 - 緣		easy-care cotton, linen, synthetic or blended fabrics	SpeedPerfect = (D, EcoPerfect
+ Prewash				
Mixed Load 🏗	% - 40 °C	3.5 kg	.0 °C 3.5 kg cotton or synthetic fabrics	SpeedPerfect = (1), EcoPerfect (2), Reduced Ironing (2), Aqua Plus (3); different types of laundry can be washed together
Dark Wash 📤	% - 40 °C		dark cotton and dark synthetic fabrics	SpeedPerfect =①, EcoPerfect ❷, Reduced Ironing ≥, Aqua Plus ७; reduced rinse and final spin cycle
Delicate/Silk 協	% - 40 °C		for delicate fabrics, e.g., silk, satin, synthetic fibres or blended fabrics (e.g. curtains)	SpeedPerfect =①, EcoPerfect ❷, Reduced Ironing ⊇, Aqua Plus ④: no spin between rinse cycles
Mool 🚓	% - 40 °C	2 kg	hand/machine washable wool	particularly delicate wash programme to avoid shrinkage of laundry; longer programme breaks (fabrics rest in the detergent solution)
Super Quick 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
Sportswear 	% - 40 °C		microfibre fabrics	SpeedPerfect 📆, EcoPerfect 🥥, Reduced Ironing 🔿, Aqua Plus 🏖
Super delicate ∐⁺	% - 40 °C	10°C 1 kg	lingery	SpeedPerfect 🖽, EcoPerfect 🗷, Reduced Ironing 🔿, Aqua Plus 🏖
Additional programmes	Si		Rinse 🛥 / Spin (Rinse 🕶 / Spin ⓒ, Drain 篸, Gentle Spin ⓒ
* reduced load with additional function SpeedPerfect = To For programmes without prewash, add detergent to com	ditional function out prewash, a	Speed dd dete	reduced load with additional function SpeedPerfect = ①. For programmes without prewash, add detergent to compartment II. For prewash programmes, distribute the detergent between compartments I and II.	ribute the detergent between compartments I and III.

WAQ24460GB

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 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 lead to an explosion after being loaded into the

washing machine.

Rinse items of laundry thoroughly by hand beforehand.

Risk of injury!

- 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***
Cottons ※ (cold)	7 kg	0.27 kWh	66 I	145 min
Cottons 30 °C*	7 kg	0.39 kWh	66 I	145 min
Cottons 40 °C*	7 kg	1.02 kWh	66 I	155 min
Cottons 60 °C*	7 kg	1.15 kWh	66 I	165 min
Cottons 90 °C	7 kg	2.10 kWh	761	155 min
Easy-Care 40 °C*	3.5 kg	0.64 kWh	55 I	103 min
Mixed Load 40 °C	3.5 kg	0.54 kWh	47 I	60 min
Delicate/Silk 30 °C	2 kg	0.19 kWh	341	41 min
Wool 30 °C	2 kg	0.17 kWh	391	40 min

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 @ **	7/3.5 kg	174 kWh	81401

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 ▷ ■ Start/Reload. At the end of the programme, turn the

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.

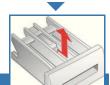
To remove the insert: press upwards from below with your finger

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 $\stackrel{ o}{\longrightarrow}$ Installation instructions.



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 display panel depending on model

(h) flashes Close the washing machine door properly; laundry may be caught.

E: 29 Turn on the (cold water) tap fully, supply hose kinked or trapped; Clean the filter \rightarrow page 10, water pressure too low. E: 18

Detergent solution pump blocked: Clean the detergent solution pump \rightarrow page 10.

Drainage hose / waste pipe blocked; Clean the drainage hose at the siphon \longrightarrow page 10.

Heavy foam build-up → page 11, status indicator ⊕ flashes.

E: 23 Water in the base tub, appliance leaking. Call customer services!

- R: IN Open the (hot water) tap fully.
 - Inlet hose kinked/trapped. Water pressure too low. Clean the filter → page 10.

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

Childproof lock activated: to deactivate \longrightarrow page 5

Maintenance



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

Detergent solution pump

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

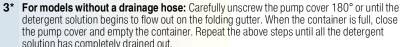
1. Using a screwdriver or the insert for liquid detergent (depending on model), open and remove the service flap.





- 2. Remove the folding gutter and place a large enough container underneath.
- 3. For models with a drainage hose: Remove the drainage hose from the retainer and pull it

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





detergent solution begins to flow out on the folding gutter. When the container is full, close solution has completely drained out.



- **4.** Carefully unscrew the pump cover (there may be residual water).
- 5. Clean the interior, pump cover thread and pump housing (the impeller in the detergent solution pump must rotate).
- **6.** Replace the pump cover and screw it tightly.
- 7. Return the drainage hose (depending on model) and the folding gutter to their start position.
- 8. Place the service flap back on and close.

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 **Drain** F 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.



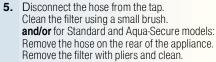
Filter in the water supply

Risk of electric shock!

Do not immerse the Aqua-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 @ // Drain \vec{1}{3})
- 3. Choose D Start/Reload. Let the programme run for approximately 40 seconds.
- 4. Turn the programme selector to Off. Disconnect the mains plud. Clean the filter:











What to do if...

VV	nat to do II	
	Water is leaking out	Attach/replace the drainage hose correctly.Tighten the screw connection of the supply hose.
•	No water supply. Detergent not dispensed.	 D Start/Reload not selected? Tap not turned on? Filter blocked? Clean the filter → page 10. Supply hose kinked or trapped?
•	The appliance door will not open.	 Safety function active. Programme stopped? → page 4.
•	The selected programme does not start.	 D Start/Reload or (Ready in) time selected? Washing machine door closed? Childproof lock active? Deactivate → page 5.
•	Detergent solution is not drained.	 ─ (without final spin) selected? → page 3, 4. Clean the detergent solution pump → page 10. Clean the waste pipe and/or drainage hose.
	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.	 Not a fault. Spin control system has stopped the spin cycle. Uneven distribution of laundry. Distribute large and small items of laundry evenly in the drum. Reduced Ironing selected? → page 5. Selected speed too low? → page 5.
•	Programme duration changes suddenly during operation.	 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.
	Spin cycle performed several times.	 Not a fault. The balance control system has detected an imbalance and is attempting to redress this by repeating the spin.
	Residual water in the compartment for care products.	 Not a fault: the action of the care product is not affected. Clean the compartment if necessary → page 9.
	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.	 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). Reduce the detergent dosage for the next wash cycle.
•	Intense noise formation, vibrations and "wandering" during the spin cycle.	 Are the appliance feet fixed? Secure the appliance feet → Installation instructions. Transportation safety devices removed? Remove transportation safety devices → Installation instructions.
•	Display panel/indicator lamps remain turned off while the machine is working.	 Energy-saving mode → page 5. Power cut? Fuses triggered? Reset/change the fuse. If the fault occurs repeatedly, call customer services.
	Programme sequence longer than usual.	 Not a fault. Unbalanced load detection system adjusts imbalance by repeatedly distributing the laundry. Not a fault: foam detection system active; adds an additional rinse cycle.
	Detergent residues on the laundry.	 Occasionally, phosphate-free detergents contain water-insoluble residues. Select Rinse w/ Spin 6 or brush out the laundry after washing.
	14	

- 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.



en Instruction manual