Your washing machine

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

Further information on our products, accessories, spare parts and services can be found at: www.bosch-home.com or contact our customer service centres.

Contents Intended use Programmes. Selecting and adjusting a programme Washing... After washing.. Individual settings. Important information Overview of programmes Safety instructions... Consumption values.. Care..... Information about the indicator lights Maintenance



What to do if .

Protection of the environment/Conservation tips Utilise the maximum amount of washing for the particular

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

Intended use

- for use in the household only,
- for washing machine-washable textiles and handwashable wool in wash liquor,
- to be operated with cold drinking water and commercially available detergents and care products which are suitable for use in washing machines.
- - Do not leave children unattended near the washing machine!
 - Children and uninstructed persons must not use the washing machine!
 - Keep pets away from the washing machine! Switch on washing machine only with base strip

Preparation



Correct installation according to separate installation instructions.



Checking the machine

- Never switch on a damaged machine! Inform your customer service!



Take hold of the plug only!



Turn on the tap

Dispenser II: Detergent for main wash, softener, bleach, stain remover

Dispenser &: Fabric softener, starch

Dispenser I: Detergent for prewash

(Drain)

🛂 Lana/Lã (Wool)

Delicado/Seda

(Delicates/Silk)

Sintéticos (Easy-Care)

Detailled overview of programmes \rightarrow Page 7 Spin speed can be selected individually irrespective of the selected programme and programme progress

selected programme and	programme progress.	
Algodón/Algodão (Cottons)	hard-wearing textiles	Inicio Paus
Algodón/Algodão @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @	hard-wearing textiles	+Carg
Mix	different types of washing	
(Rinse)	extra rinse with spin; for hand wash	
ම (Spin)	washing washed by hand;	l T

for easy-care textiles

extra spin with selectable spin speed the rinsing water when \Box (rinse stop = without final spin) is activated hand/machinewashable wool for easy-care, washable textiles

According to type; colour; soiling and temperature. Do not exceed maximum load. \rightarrow Page 7 Follow important instructions! → Page 6



Insert large and small items of washing! Close the washing machine door. Do not jam items of washing between the washing machine door and rubber seal.

Before using your washing machine for the first time

Sorting and inserting the washing

Add detergent and care produc

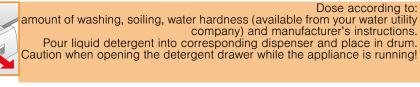
Additional functions and spin speed

→ Individual settings, Page 5

wash once without any washing. \rightarrow Page 9

According to the information on the care labels.

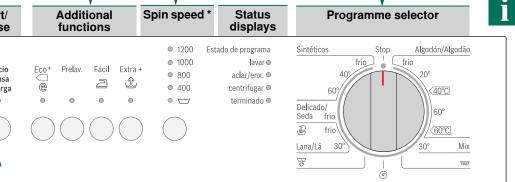
Follow manufacturer's care information!



Dilute viscous fabric softener and fabric conditioner with water. Prevents blockage of the overflow.

(* depending on model)

Setting programmes



Inicio/Pausa+Carga (Start/Pause)

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

Washing

Detergent drawers

with dispensers I, II, &



Washing

Emergency lock release

Switching off

Turn the programme selector to **Stop**.

Turn off tap

Not required for Agua-Stop models. \rightarrow Information. Installation Instructions

Remove the washing

Open washing machine door and remove washing. Set programme selector to \$\mathbb{F}\$ (Drain) or \$\mathbb{G}\$ (Spin). Select Inicio/Pausa+Carga (Start/Pause).

Remove any foreign objects – risk of rusting.

 Leave detergent drawer and door open so that (Reduced Ironing residual water can evaporate. ₾ Extra+

End of programme when ...

... the indicator light **End** is on.

Terminating the programme

For programmes at high temperature:

- Cool washing: Select (Rinse). Select Inicio/Pausa+Carga (Start/Pause).
- For programmes at low temperature:
- Select © Spin or W Drain.
- Select Inicio/Pausa+Carga (Start/Pause).

Change programme if ...

- . you have mistakenly selected a wrong programme: Reselect programme.
- Select Inicio/Pausa+Carga (Start/Pause). The new programme starts from the beginning.

Cancel Programme

- Select Inicio/Pausa+Carga (Start/Pause).
- If required, top up washing (do not leave door open for a long time - water from the washing could run out of the open door).
- Select Inicio/Pausa+Carga (Start/Pause).

Individual settings

Spin speed → depending on model

You can change the indicated spin speed or select \(\square \) (rinse stop = without final spin cycle, washing remains in the water after the last rinse cycle). Effects dependent on the programme

Energy-optimised washing by reducing the temperature while

The maximum selectable spin speed depends on the model and the set programme.

Additional functions → Overview of programmes, Page 7

achieving a consistent washing result The washing temperature is lower than the selected temperature. For special hygiene requirements, it is recommended that a higher

temperature be selected.

For heavily soiled washing. Prewash at 30 °C.

Special spin sequence with subsequent fluffing. Gentle final spin at reduced spin speed. Residual moisture of the washing slightly

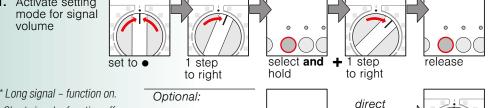
Increased water level. Additional rinse cycle. Longer programme duration. For areas with very soft water or for further improvement of the rinsing result.

Inicio/Pausa+Carga (Start/Pause)

For starting or interrupting the programme.

@ Eco⁺ ⟨

1. Activate setting mode for signal volume



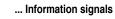
Short signal - function off Blind mode ON-OFF

1 step set volume ** set to ●

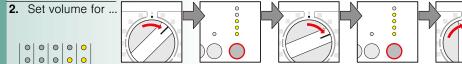
00000

0 0 0 0 0

0 1 2 3 4



to right



set volume **

** If required, select repeatedly

... Button signals

Important information

Before using your washing machine for the first time Do not put any washing in the washing machine! Turn the tap on. Pour into dispenser II:

 detergent (dosage according to manufacturer's instructions for light soiling and according to degree of water hardness)

 Set programme selector to Sintéticos (Easy-Care) 60 °C and select Inicio/ Pausa+Carga (Start/Pause).

At the end of the programme set the programme selector to **Stop**

Protecting the washing and the machine - When dosing all detergents, cleaning aids and cleaning agents, always follow

- the manufacturer's instructions. - Empty pockets. Remove metal parts (paper clips, etc.).
- Wash delicates in the net/bag (tights, curtains, underwired bras).
- Close zips, button up covers
- Brush sand out of pockets and collars.
- Remove curtain fittings or include in the net/bag.

Insert laundry

Insert large and small items of washing! Do not jam items of washing between the washing machine door and rubber seal.



Wash new items separately. Do not prewash. If required, pretreat stains. Select @ **Eco**+ \(\square\$ additional function. Load less washing. Prewash



Load washing of the same colour.

Pour soaking agent/detergent into dispenser **II** according to the manufacturer's instructions. Set programme selector to Algodón/Algodão (Cottons) frio and select Inicio/Pausa+Carga (Start, Pause). After approx. 10 minutes select Inicio/Pausa+Carga (Start/Pause) to stop the programme. After the required soaking time reselect inicio/Pausa+Carga (Start/Pause) if the programme is to be continued or change the

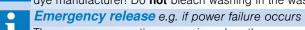
Washing should not be treated with fabric softener.

If required, pretreat stains. Select @ **Eco**⁺ ← additional function.

Liguid starch can be used in all wash programmes. Pour starch into the fabric softener dispenser & according to manufacturer's specifications (if required clean beforehand).



Dye in household quantities only. Salt may attack stainless steel! Observe specifications of the dve manufacturer! Do **not** bleach washing in the washing machine!



The programme continues running when the power supply is restored. If the washing is still to be removed, the door can be opened as described below:



Detergent solution and washing may be hot. If required, leave to

Do not reach into the drum in case it is still rotating. Do not open the door if you can still see water through the glass.

1. Set programme selector to **Stop**, pull out the mains plug.

2. Removing base strip \rightarrow see separate installation instructions. 3. Drain the water. \rightarrow Page 10

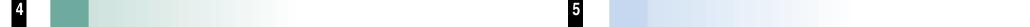
4. Pull down emergency release with a tool and release.

Door can then be opened.

5. Attaching base strip \rightarrow see separate installation instructions.







set to ●

Programmes	၁့	Type Inax. Tife I I I III	Additonal functions; information
Algodón/Algodão (Cottons)	frio,20, 40, 60 °C	المعناد * Hard-wearing textiles, heat-resistant textiles	
Algodón/Algodão ব্যত্ত ক্রের (Cottons)	40, 60 °C	made of cotton or linen	Extra+ (Aqua Plus)
Sintéticos (Easy-Care)	frio, 40, 60 °C	Easy-care textiles made of cotton, linen, synthetic fibres or blended fabrics	@ Eco⁺ C, Prelav. (Prewash), ⊇ Fácil (Reduced Ironing), ₾ Extra+ (Aqua Plus)
Mix	30.08	Textiles made of cotton or easy-care textiles	
Delicado/Seda (Delicates/Silk)	frio	For delicate, washable textiles, e.g. made of silk, satin, synthetic fibres or blended fabrics 2 kg (e.g. curtains)	Eco ⁺ C, Prelav. (Prewash), Fácil (Reduced Ironing), £ Extra+ (Aqua Plus) No spin cycle between the rinse cycles
🔊 Lana/Lã (Wool)	frio, 30 °C	Hand or machine-washable wool or rich-wool textiles	Especially gentle wash programme to prevent shrinkage, longer programme pauses (textiles rest in wash liquor)
Additional programmes		(Ri	(Rinse), © (Spin), 🖫 (Drain)
			1

Safety instructions

 Read and follow the operating and installation instructions and all other information enclosed with the washing machine.

Retain documents for subsequent use.

Risk of electric shock – Never pull out the mains plug by tugging the power cord! Insert/pull out the mains plug with dry hands only.

Danger to life

Risk of suffocation

On redundant appliances:

Pull out the mains plug! Sever the power cord and discard together with the plug. Destroy the lock on the washing-machine door. This will prevent

children from locking themselves in and suffocating.

Keep packaging, plastic film and packaging parts out of the reach

Risk of poisioning Risk of explosion

Keep detergents and care products out of the reach of children.

 Caused by detergents containing solvents, e.g. stain remover/ items of washing pretreated with solvent naphtha may result in an explosion after being loaded into the washing machine. Before hand thoroughly rinse items of washing by hand.

Risk of injury

Washing machine door may become very hot.

Caution when draining hot detergent solution. Do not climb on the washing machine.

 Do not lean on the open washing machine door. Do not reach into the drum in case it is still rotating.

Consumption values

Programme	Additonal function	Load	Current***	Water***	Programme duration***
Algodón/Algodão (Cottons) frio	-	7 kg	0,17 kWh	77	1¼ h
Algodón/Algodão (Cottons) 20 °C	-	7 kg	0,21 kWh	77	11⁄4 h
Algodón/Algodão (Cottons) 40 °C*	@ Eco⁺<	7 kg	0,78 kWh	77	21/4 h
Algodón/Algodão (Cottons) 60 °C	_	7 kg	1,30 kWh	77	1¾ h
Sintéticos (Easy-Care) 40 °C*	@ Eco⁺<	3,5 kg	0,58 kWh	57	11⁄4 h
Delicado/Seda (Delicates/Silk) 30	_	2.0 kg	0.05 kWh	30 I	³⁄₄ h
Lana/Lã (Wool) 30 °C	_	2,0 kg	0,20 kWh	40 I	3∕₄ h

Programme setting for test according to currently valid European standard 60456. Information about comparability tests: To test the test programmes, wash indicated load, with @ Eco⁺ ← additional function

and at maximum selectable spin speed. Annual energy consumption

Algodón/Algodão (Cottons) এত্য ভিত	@ Eco⁺< <u></u> **	7/3.5 kg	220 kWh	110001	
** Programme setting for testing	and energy labelli	ng according	to directive 2010/3	0/EU with cold	
water (15 °C).					

**The values deviate from the indicated values depending on water pressure, water hardness, water

Other displays: Switch off appliance, wait 5 seconds and switch on again. inlet temperature, room temperature, type and amount of washing and degree of soiling, utilised detergent, fluctuations in the mains voltage and selected additional functions. If the display is indicated again, call customer service. → Installation Instructions



Risk of electric shock! Pull out the mains plug!

Risk of explosion! No solvents!

No washing in the machine!

g g clean drain pump.

□ □ → Page 10 Drainage hose/outlet

pipe blocked; clean

X drainage hose on the

Motor fault, Call

g g customer service!

рр

siphon. \rightarrow Page 10

Not required if detergent dosed correctly. However, if this does occur, follow the instructions

of the descaling agent manufacturer. Suitable descalers can be purchased on our website

Information about the indicator lights depending on mode

Close the washing \(\pi\) Turn on tap fully, supply \(\pi\) Drain pump blocked:

water pressure too low.

Position insert for dosing liquid detergent:

 Push insert forwards. Do not use insert (push upwards):

Care

- Completely remove detergent drawer. → Page 10

For gel-like detergents and washing powders,

For programmes with **Prelay**. (Prewash).

- Remove detergent residue immediately.

- Do not clean the appliance with a water jet.

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

2. Take out insert: using your finger, press insert upwards.

3. Clean detergent dispenser and insert with water and a brush and dry.

Leave detergent drawer open so that residual water can evaporate.

Leave washing machine door open so that the drum can dry out.

A signal sounds and the indicator lamps for spin speed and status displays flash:

n hose kinked/jammed;

p clean filter \rightarrow Page 10,

4. Attach insert and lock into position (push cylinder onto guide pin).

1. Pull out, depress insert, take out drawer all the way.

Use chlorine-free cleaning agent, not steel wool.

Machine housing, control panel

Wipe with a soft, damp cloth.

Clean the detergent drawer .

5. Slide in the detergent dispenser.

or from customer service.

r machine door

properly;

be caught.

g leaking. Call

Water in the base

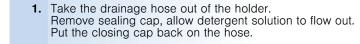
customer service!



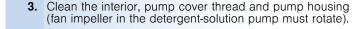
Allow detergent solution to cool down

Detergent-solution pump









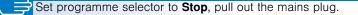
4. Reinsert and screw on pump cover. Handle is upright. Insert the drain hose into the holder.

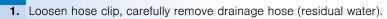




To prevent unused detergent from flowing into the outlet during the next wash: Pour 1 litre of water into dispenser **II** and start the **Y** (Drain) programme.

Drainage hose on the siphon





2. Clean drainage hose and siphon spigot 3. Re-attach drainage hose and secure connection point with hose clip.

Filter in the water inlet hose Risk of electric shock!

Do not immerse Aqua-Stop safety device in water (contains electric valve).

Release water pressure in the supply hose:

- 1. Turn off the tap!
- 2. Select any programme (except © (Spin)/\(\varpsi\) (Drain)).
- 3. Select Inicio/Pausa+Carga (Start/Pause). Leave programme for approx.
- 4. Turn the programme selector to **Stop**. Pull out the mains plug!

Clean the filter:

5. Disconnect the hose from the water tap. Clean filter with small brush.

and/or for standard and Aqua-Secure models: Remove hose from the rear of the appliance. Take out filter with pliers and clean.

6. Connect the hose and check for leaks.





What to do if ...

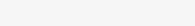
	Water is running out.	Correctly attach/replace drainage hose.Tighten screw-fitting on the supply hose.
	Water not flowing in. Detergent not washed in.	 Inicio/Pausa+Carga (Start/Pause) not selected? Tap not open? Filter blocked? Clean the filter. → Page 10 Supply hose kinked or jammed?
•	Washing-machine door cannot be opened.	 Safety function active. Stop programme? → Page 4 — (without final spin) selected? → Page 3, 4 Can be opened via emergency release only? → Page 6
	Programme does not start.	Inicio/Pausa+Carga (Start/Pause) not selected?Door closed?
•	Detergent solution is not drained.	 — (without final spin) selected? → Page 3, 4 Clean the drain pump. → Page 10 Clean outlet pipe and/or drainage hose.
	Water not visible in the drum.	- Not a fault - water below the visible area.
•	Spin result not satisfactory, washing wet/too damp:	 Not a fault – unbalanced load detection system has stopped the spir cycle, washing unevenly distributed. Distribute small and large items of washing in the drum. ■ Fácil (Reduced Ironing) is selected? → Page 5 Too low speed selected? → Page 5
•	The programme duration changes during the wash cycle.	 Not a fault – the programme sequence is optimised for the particula wash process. This may result in changes to the programme duration in the display field.
	Spin cycle actuated several times.	 Not a fault – unbalanced load detection system adjusts imbalance.
	Residual water in the dispenser for care product %.	 Not a fault – effect of the care product not impaired. If required, clean insert. → Page 9
	Odour formation in the washing machine.	 Run Algodón/Algodão (Cottons) 60 °C programme without washing Use standard detergent.
•	Foam is coming out of the detergent drawer.	 Too much detergent used? Mix 1 tablespoon of fabric softener with ½ litre of water and pour into dispenser II (not for outdoor, sports and down-filled textiles!). Reduce detergent dosage for the next wash cycle.
	Loud noise formation, vibrations and "Wandering" during spin cycle.	 Appliance feet fixed? Secure appliance feet. → Installation Instructions Transportation protection devices removed? Remove transportation protection devices. → Installation Instruction
	Noises during spin and drain cycles.	 Clean the drain pump. → Page 10
	Indicator lights do not function while the appliance is running.	Power failure?Fuse tripped? Switch on/replace fuse.If the fault occurs repeatedly, call customer service.
	The programme takes longer than usual.	Not a fault – unbalanced load detection system adjusts imbalance by repeatedly distributing the washing. Not be sufficiently detection and the system

Washing machine WIS24167EE

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www.bosch-home.com/welcome





en operating instructions

Pause) flashes very quickly - Select Inicio/Pausa+Carga (Start/Pause) to continue the programme

Detergent residue on the — Occasionally phosphate-free detergents contain water-insoluble

Not a fault – foam detection system active – a rinse cycle is

Select (Rinse) or brush the laundry after washing.

If a fault cannot be rectified (switching the machine on and off) or a repair is required:

In the pause status **Inicio**/ – Water level too high. Washing cannot be reloaded.

switched on.

Pausa+Carga (**Start**/ Immediately close washing machine door.

- Set programme selector to **Stop** and pull out the mains plug. Turn off the tap and call customer service. → Installation Instructions

Observe the safety instructions on page 8



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

Your washing machine

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

Further information on our products, accessories, spare parts and services can be found at: www.bosch-home.com or contact our customer service centres.

Contents	Page
Intended use	1
Programmes	1
Selecting and adjusting a programme	
Washing	3/4
After washing	4
Individual settings	5
Important information	6
Overview of programmes	7
Safety instructions	8
Consumption values	8
Care	
Information about the indicator lights	9
Maintenance	
What to do if	11



Protection of the environment/Conservation tips

- Utilise the maximum amount of washing for the particular programme.
- Wash normally soiled washing without prewash.
- 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 detergent according to the manufacturer's instructions and water hardness.
- If the washing is then dried in the tumble dryer, select spin speed according to the instructions of the dryer manufacturer.

Intended use

- for use in the household only,
- for washing machine-washable textiles and handwashable wool in wash liquor,
- to be operated with cold drinking water and commercially available detergents and care products which are suitable for use in washing machines.



Programmes

- Do not leave children unattended near the washing machine!
- Children and uninstructed persons must not use the washing machine!
- Keep pets away from the washing machine!
- Switch on washing machine only with base strip attached

Preparation



Correct installation according to separate installation instructions.



Checking the machine

- Never switch on a damaged machine! - Inform your customer service!



Insert mains plug



With dry hands only! Take hold of the plug only!



Turn on the tap



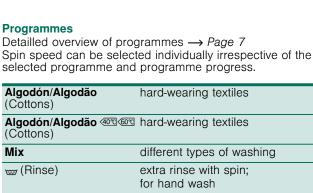


Dispenser II: Detergent for main wash, softener, bleach, stain remover

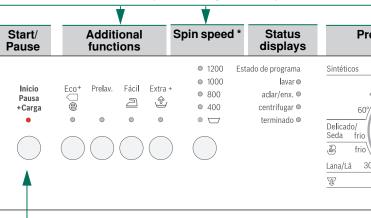
Dispenser ⊗: Fabric softener, starch

Dispenser I: Detergent for prewash

(* depending on model)



Algodón/Algodão (Cottons)	hard-wearing textiles
Algodón/Algodão এল একা (Cottons)	hard-wearing textiles
Mix	different types of washing
(Rinse)	extra rinse with spin; for hand wash
⊙ (Spin)	washing washed by hand; extra spin with selectable spin speed
₩ (Drain)	the rinsing water when (rinse stop = without final spin) is activated
Lana/Lã (Wool)	hand/machinewashable wool
Delicado/Seda (Delicates/Silk)	for easy-care, washable textiles
Sintéticos (Easy-Care)	for easy-care textiles





Programme select on and off and fo Can be rotated in

Before using your washing machine for the first time wash once without any washing. \rightarrow Page 9

Sorting and inserting the washing

Follow manufacturer's care information! According to the information on the care labels. According to type; colour; soiling and temperature. Do not exceed maximum load. → Page 7

Follow important instructions! → Page 6 Insert large and small items of washing! ose the washing machine door. Do not jam items of washing between the washing machine door and rubber seal.

Add detergent and care product

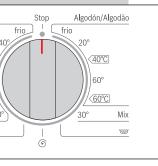
nount of washing, soiling, water hardness (available from your water utility company) and manufacturer's instructions. Pour liquid detergent into corresponding dispenser and place in drum. aution when opening the detergent drawer while the appliance is running!

Dilute viscous fabric softener and fabric conditioner with water. Prevents blockage of the overflow.

Setting programmes



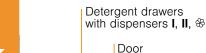
Additional functions and spin speed → Individual settings, Page 5



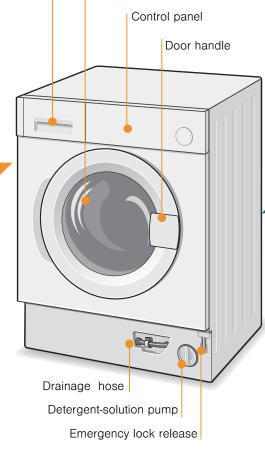
Inicio/Pausa+Carga (Start/Pause)

ctor for switching the machine r selecting the programme. either direction.

Washing



2



Washing

Switching off



Turn the programme selector to Stop.

Turn off tap

Not required for Aqua-Stop models. \longrightarrow *Information*, Installation Instructions



Remove the washing

Open washing machine door and remove washing. If \Box (rinse stop = without final spin) active: Set programme selector to ∜ (Drain) or ⑤ (Spin). Select Inicio/Pausa+Carga (Start/Pause).



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

End of programme when ...

.. the indicator light End is on.

Terminating the programme

For programmes at high temperature:

- Cool washing: Select (Rinse).
- Select Inicio/Pausa+Carga (Start/Pause).

For programmes at low temperature:

- Select © Spin or 😿 Drain.
- Select Inicio/Pausa+Carga (Start/Pause).

Change programme if ...

- ... you have mistakenly selected a wrong programme:
- Reselect programme.
- Select Inicio/Pausa+Carga (Start/Pause). The new programme starts from the beginning.

Cancel Programme

- Select Inicio/Pausa+Carga (Start/Pause).
- If required, top up washing (do not leave door open for a long time - water from the washing could run out of the open door).
- Select Inicio/Pausa+Carga (Start/Pause).

Individual settings

Spin speed → depending on model

You can change the indicated spin speed or select $\[\]$ (rinse stop = without final spin cycle, washing remains in the water after the last rinse cycle). Effects dependent on the programme progress.

The maximum selectable spin speed depends on the model and the set programme.

Additional functions → Overview of programmes, Page 7

of the rinsing result.

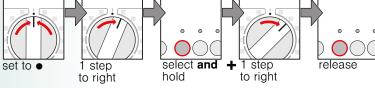
@ Eco ⁺ ←	Energy-optimised washing by reducing the temperature while achieving a consistent washing result. The washing temperature is lower than the selected temperature. For special hygiene requirements, it is recommended that a higher temperature be selected.
Prelav. (Prewash)	For heavily soiled washing. Prewash at 30 °C.
Fácil (Reduced Ironing)	Special spin sequence with subsequent fluffing. Gentle final spin at reduced spin speed. Residual moisture of the washing slightly increased.
£xtra+ (Aqua Plus)	Increased water level. Additional rinse cycle. Longer programme duration. For areas with very soft water or for further improvement

Inicio/Pausa+Carga (Start/Pause)

For starting or interrupting the programme.

Signal

 Activate setting mode for signal volume



... Information signals

* Long signal – function on. Short signal – function off.

0|0|0|0|0

00000

0 0 0 0

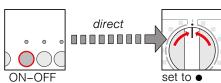
0 0 0 0 0

0 1 2 3 4

0000

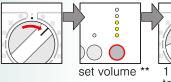
Optional:

Blind mode *
ON-OFF



... Button signals

2. Set volume for ...



e ** 1 step set volume ** set to •

** If required, select repeatedly



Important information

i

Before using your washing machine for the first time

Do not put any washing in the washing machine! Turn the tap on. Pour into dispenser II:

approx. 1 litre of water,

 detergent (dosage according to manufacturer's instructions for light soiling and according to degree of water hardness).

 Set programme selector to Sintéticos (Easy-Care) 60 °C and select Inicio/ Pausa+Carga (Start/Pause).

At the end of the programme set the programme selector to Stop.



Protecting the washing and the machine

 When dosing all detergents, cleaning aids and cleaning agents, always follow the manufacturer's instructions.

- Empty pockets. Remove metal parts (paper clips, etc.).

- Wash delicates in the net/bag (tights, curtains, underwired bras).

- Close zips, button up covers.

- Brush sand out of pockets and collars.

- Remove curtain fittings or include in the net/bag.



Insert laundry

Insert large and small items of washing!

Do not jam items of washing between the washing machine door and rubber seal.



Washing with different degrees of soiling

		V	Wash new items separately.
Light	Ч		Do not prewash.
		_	If required, pretreat stains. Select @ Eco+ ☐ additional function.
Heavy			Load less washing. Prewash.
			If required, pretreat stains, Select @ Eco ⁺ < additional function.



Soaking

Load washing of the same colour.

Pour soaking agent/detergent into dispenser **II** according to the manufacturer's instructions. Set programme selector to **Algodón/Algodão** (Cottons) **frio** and select **Inicio**/Pausa+Carga (**Start**/Pause). After approx. 10 minutes select **Inicio**/Pausa+Carga (**Start**/Pause) to stop the programme. After the required soaking time reselect

İnicio/Pausa+Carga (**Start**/Pause) if the programme is to be continued or change the programme.



Starching

Washing should not be treated with fabric softener.

Liquid starch can be used in all wash programmes. Pour starch into the fabric softener dispenser & according to manufacturer's specifications (if required clean beforehand).



Dyeing/Bleaching

Dye in household quantities only. Salt may attack stainless steel! Observe specifications of the dye manufacturer! Do **not** bleach washing in the washing machine!



Emergency release e.g. if power failure occurs

The programme continues running when the power supply is restored.

If the washing is still to be removed, the door can be opened as described below:



Risk of scalding!

Detergent solution and washing may be hot. If required, leave to cool down.

Do not reach into the drum in case it is still rotating.

Do not open the door if you can still see water through the glass.

- 1. Set programme selector to **Stop**, pull out the mains plug.
- 2. Removing base strip \rightarrow see separate installation instructions.
- 3. Drain the water. \rightarrow Page 10
- Pull down emergency release with a tool and release.
 Door can then be opened.
- **5.** Attaching base strip \rightarrow see separate installation instructions.



Additonal functions; information

Algodón/Algodão (Cottons)	20, 40, 60 °C	7 Lax Hard-wearing textiles, heat-resistant textiles	
Algodón/Algodão ক্রেক্তের 40, (Cottons)	2° 09	Ng made of cotton or linen	Extra+ (Aqua Plus)
Sintéticos (Easy-Care)	frio, 40, 60 °C	Easy-care textiles made of cotton, linen, synthetic fibres or blended fabrics	⊜ Eco⁺ <a>—, Prelav. (Prewash), ⊇ Fácil (Reduced Ironing), <a>♠ Extra+ (Aqua Plus)
Mix	30 °C	Textiles made of cotton or easy-care textiles	
Delicado/Seda (Delicates/Silk)	frio	For delicate, washable textiles, e.g. made of silk, satin, synthetic fibres or blended fabrics 2 kg (e.g. curtains)	
🔊 Lana/Lã (Wool)	frio, 30 °C	Hand or machine-washable wool or rich-wool textiles	Especially gentle wash programme to prevent shrinkage, longer programme pauses (textiles rest in wash liquor)
Additional programmes		Rii	(Rinse), ⓒ (Spin), 꿍 (Drain)
i The programmes are tim	ne-controlled for lightly s	soiled textiles. If textiles are heavily soiled, reduce the	The programmes are time-controlled for lightly soiled textiles. If textiles are heavily soiled, reduce the load or select additional function, e.g. @ Eco+

WIS24167EE

ad using programmes marked with *, always select **@ Eco*** additional function. hing, **Sintéticos (Easy-Care) 40 °C** at max. selectable spin speed is best suited as a **short programme.**- pour detergent into dispenser II, programmes with Prewash - divide detergent between dispensers I and III.

When washing at maximum loa Irrespective of the type of wash Programmes without Prewash

Robert Bosch Hausgeräte GmbH Carl-Wery-Str. 34 81739 München/Deutschland

Safety instructions

- Read and follow the operating and installation instructions and all other information enclosed with the washing machine.
- Retain documents for subsequent use.

- **Risk of electric shock** Never pull out the mains plug by tugging the power cord!
 - Insert/pull out the mains plug with dry hands only.

Danger to life

On redundant appliances: - Pull out the mains plug!

- Sever the power cord and discard together with the plug.
- Destroy the lock on the washing-machine door. This will prevent children from locking themselves in and suffocating.

Risk of suffocation

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

Risk of poisioning Risk of explosion

- Keep detergents and care products out of the reach of children.
- Caused by detergents containing solvents, e.g. stain remover/ items of washing pretreated with solvent naphtha may result in an explosion after being loaded into the washing machine. Before hand thoroughly rinse items of washing by hand.

Risk of injury

- Washing machine door may become very hot.
- Caution when draining hot detergent solution.
- Do not climb on the washing machine.
- Do not lean on the open washing machine door.
- Do not reach into the drum in case it is still rotating.

Consumption values

Programme	Additonal function	Load	Current***	Water***	Programme duration***
Algodón/Algodão (Cottons) frio	-	7 kg	0,17 kWh	77	11⁄4 h
Algodón/Algodão (Cottons) 20 °C	-	7 kg	0,21 kWh	77 I	11⁄4 h
Algodón/Algodão (Cottons) 40 °C*	@ Eco⁺⊂	7 kg	0,78 kWh	77 I	21/4 h
Algodón/Algodão (Cottons) 60 °C	-	7 kg	1,30 kWh	77	1¾ h
Sintéticos (Easy-Care) 40 °C*	@ Eco⁺⊂	3,5 kg	0,58 kWh	57 I	11⁄4 h
Delicado/Seda (Delicates/Silk) 30	-	2.0 kg	0.05 kWh	30 I	3∕4 h
№ Lana/Lã (Wool) 30 °C	-	2,0 kg	0,20 kWh	40 I	³⁄₄ h

Programme setting for test according to currently valid European standard 60456. Information about comparability tests:

To test the test programmes, wash indicated load, with @ Eco⁺ additional function and at maximum selectable spin speed.

Programme	Additonal function	Load	Annual energy consumption	Annual water consumption
Algodón/Algodão (Cottons) ব্রত্থ	@ Eco⁺⊂□**	7/3.5 kg	220 kWh	110001

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

***The values deviate from the indicated values depending on water pressure, water hardness, water inlet temperature, room temperature, type and amount of washing and degree of soiling, utilised detergent, fluctuations in the mains voltage and selected additional functions.



Insert for liquid detergent depending on model

Position insert for dosing liquid detergent:

- Completely remove detergent drawer. → Page 10
- Push insert forwards.

Do not use insert (push upwards):

- For gel-like detergents and washing powders,
- For programmes with **Prelav**. (Prewash).



Care



Risk of electric shock! Pull out the mains plug!

Risk of explosion! No solvents!

Machine housing, control panel

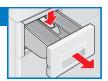
- Remove detergent residue immediately.
- Wipe with a soft, damp cloth.
- Do not clean the appliance with a water jet.

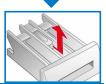


Clean the detergent drawer ...

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

- 1. Pull out, depress insert, take out drawer all the way.
- Take out insert: using your finger, press insert upwards.
- 3. Clean detergent dispenser and insert with water and a brush and dry.
- **4.** Attach insert and lock into position (push cylinder onto guide pin).
- **5.** Slide in the detergent dispenser.





Leave detergent drawer open so that residual water can evaporate.

Drum

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



Descaling

No washing in the machine!

Not required if detergent dosed correctly. However, if this does occur, follow the instructions of the descaling agent manufacturer. Suitable descalers can be purchased on our website or from customer service.

Information about the indicator lights depending on model

A signal sounds and the indicator lamps for spin speed and status displays flash:

, , ,	,,9,,,	ai oodinao ana ino ino	iioato	ı ıaı	TIPO TOT OPTIT C	spood and ou	atuo u	порі	ayo naon.
a a a	a a a	Close the washing machine door properly; washing may be caught.	a a a	a a a	Turn on tap hose kinked clean filter – water pressu	/jammed; → Page 10,	a a a	a a a	Drain pump blocked; clean drain pump. → Page 10 Drainage hose/outlet pipe blocked; clean drainage hose on the siphon. → Page 10
a a a a	a a a	Water in the base pan, appliance leaking. Call customer service!	a a a	a a a	or ¤ ¤ ¤ ¤	or ¤ ¤	a a a	a a a	Motor fault. Call customer service!

Other displays: Switch off appliance, wait 5 seconds and switch on again. If the display is indicated again, call customer service. → Installation Instructions

Maintenance



- Risk of scalding!
- Allow detergent solution to cool down! Turn off the tap!

Detergent-solution pump

Set programme selector to **Stop**, pull out the mains plug.

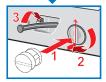
1. Take the drainage hose out of the holder. Remove sealing cap, allow detergent solution to flow out. Put the closing cap back on the hose.



- 3. Clean the interior, pump cover thread and pump housing (fan impeller in the detergent-solution pump must rotate).
- 4. Reinsert and screw on pump cover. Handle is upright. Insert the drain hose into the holder.







To prevent unused detergent from flowing into the outlet during the next wash: Pour 1 litre of water into dispenser | and start the \(\mathbb{Y} \) (Drain) programme.

Drainage hose on the siphon

Set programme selector to Stop, pull out the mains plug.

- 1. Loosen hose clip, carefully remove drainage hose (residual water).
- 2. Clean drainage hose and siphon spigot.
- 3. Re-attach drainage hose and secure connection point with hose clip.

Filter in the water inlet hose Risk of electric shock!

Do not immerse Aqua-Stop safety device in water (contains electric valve).

Release water pressure in the supply hose:

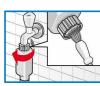
- 1. Turn off the tap!
- 2. Select any programme (except © (Spin)/\$\vec{P}\$ (Drain)).
- 3. Select Inicio/Pausa+Carga (Start/Pause). Leave programme for approx. 40 seconds.
- 4. Turn the programme selector to **Stop**. Pull out the mains plug!



5. Disconnect the hose from the water tap. Clean filter with small brush.

and/or for standard and Aqua-Secure models: Remove hose from the rear of the appliance. Take out filter with pliers and clean.

6. Connect the hose and check for leaks.









What to do if ...

	Water is running out.	Correctly attach/replace drainage hose.Tighten screw-fitting on the supply hose.
	Water not flowing in. Detergent not washed in.	 Inicio/Pausa+Carga (Start/Pause) not selected? Tap not open? Filter blocked? Clean the filter. → Page 10 Supply hose kinked or jammed?
•	Washing-machine door cannot be opened.	 Safety function active. Stop programme? → Page 4 □ (without final spin) selected? → Page 3, 4 Can be opened via emergency release only? → Page 6
	Programme does not start.	Inicio/Pausa+Carga (Start/Pause) not selected?Door closed?
	Detergent solution is not drained.	 — (without final spin) selected? → Page 3, 4 Clean the drain pump. → Page 10 Clean outlet pipe and/or drainage hose.
	Water not visible in the drum.	Not a fault – water below the visible area.
	Spin result not satisfactory, washing wet/too damp:	 Not a fault – unbalanced load detection system has stopped the spin cycle, washing unevenly distributed. Distribute small and large items of washing in the drum. □ Fácil (Reduced Ironing) is selected? → Page 5 Too low speed selected? → Page 5
	The programme duration changes during the wash cycle.	 Not a fault – the programme sequence is optimised for the particular wash process. This may result in changes to the programme duration in the display field.
	Spin cycle actuated several times.	 Not a fault – unbalanced load detection system adjusts imbalance.
	Residual water in the dispenser for care product %.	 Not a fault – effect of the care product not impaired. If required, clean insert. → Page 9
	Odour formation in the washing machine.	 Run Algodón/Algodão (Cottons) 60 °C programme without washing. Use standard detergent.
	Foam is coming out of the detergent drawer.	 Too much detergent used? Mix 1 tablespoon of fabric softener with ½ litre of water and pour into dispenser II (not for outdoor, sports and down-filled textiles!). Reduce detergent dosage for the next wash cycle.
	Loud noise formation, vibrations and "Wandering" during spin cycle.	 Appliance feet fixed? Secure appliance feet. → Installation Instructions Transportation protection devices removed? Remove transportation protection devices. → Installation Instructions
	Noises during spin and drain cycles.	 Clean the drain pump. → Page 10
•	Indicator lights do not function while the appliance is running.	Power failure?Fuse tripped? Switch on/replace fuse.If the fault occurs repeatedly, call customer service.
	The programme takes longer than usual.	 Not a fault – unbalanced load detection system adjusts imbalance by repeatedly distributing the washing. Not a fault – foam detection system active – a rinse cycle is switched on.
•	Detergent residue on the washing.	 Occasionally phosphate-free detergents contain water-insoluble residue. Select (Rinse) or brush the laundry after washing.
	and a signal sounds.	 Water level too high. Washing cannot be reloaded. Immediately close washing machine door. Select Inicio/Pausa+Carga (Start/Pause) to continue the programme.
•	Noises during spin and drain cycles. Indicator lights do not function while the appliance is running. The programme takes longer than usual. Detergent residue on the washing. In the pause status Inicio/Pausa+Carga (Start/Pause) flashes very quickly and a signal sounds.	 Remove transportation protection devices. → Installation Instruction Clean the drain pump. → Page 10 Power failure? Fuse tripped? Switch on/replace fuse. If the fault occurs repeatedly, call customer service. Not a fault – unbalanced load detection system adjusts imbalance by repeatedly distributing the washing. Not a fault – foam detection system active – a rinse cycle is switched on. Occasionally phosphate-free detergents contain water-insoluble residue. Select (Rinse) or brush the laundry after washing. Water level too high. Washing cannot be reloaded. Immediately close washing machine door.

If a fault cannot be rectified (switching the machine on and off) or a repair is required:

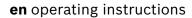
- Set programme selector to **Stop** and pull out the mains plug.
 Turn off the tap and call customer service. → *Installation Instructions*



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Washing machine **WIS24167EE**





Observe the safety instructions on page 8



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