SIEMENS

Washer dryer

WD15H547EP
WD15H57XEP

en Instruction Manual and Installation Instructions

Your new washer dryer

You have chosen a Siemens washer dryer.

Please take a few minutes to read and become familiar with the advantages of your washer dryer.

To meet the high quality demands required by Siemens, every washer dryer that leaves our factory is carefully checked to ensure that it functions correctly and is in perfect condition.

For more information on our products, accessories, replacement parts and services, see our website www.siemens-home.bsh-group.com or contact our after-sales service centres.

If the operating and installation instructions describe different models, any differences will be pointed out at the relevant points in the text.

Read these operating and installation instructions before switching on the washer dryer.

Display rules

⚠ Warning!

This combination of symbol and signal word indicates a possibly dangerous situation. Not heeding the warning can cause death or injuries.

Caution!

This signal word indicates a possibly dangerous situation. Not heeding the caution can cause property and/or environmental damage.

Note/tip

Information about the optimum use of the appliance/any other useful information.

1. 2. 3. / a) b) c)

The steps are represented by numbers or letters.

■ / -

Lists are represented by a small box or a dash.

Contents

☞ Intended use

- For private domestic use only.
- The washer dryer is suitable for washing machine washable textiles and hand washable wool and for drying certain types of textiles according to care instructions.
- The appliance is suitable for operation with cold mains water and commercially available detergents and care products which are suitable for use in a washer dryer.
- Always follow the manufacturer's instructions when dosing all detergents, cleaning aids, cleaning products and cleaning agents.
- The washer dryer may be operated by children from 8 years of age, by persons who have limited physical, sensory or mental abilities and by persons who have inadequate experience or knowledge, provided they **are supervised** or **have been instructed** by a responsible person. Children must not perform any cleaning or maintenance work without supervision.
- Keep children under the age of 3 years away from the washer dryer.
- Keep pets away from the washer dryer.
- Install and operate the washer dryer in a room which has an outflow.

Before operating the appliance: Read the installation and operating instructions and all other information enclosed with the washing machine, and use the machine accordingly.

Retain documents for subsequent use.

⚠ Safety instructions

Electrical safety

⚠ Warning
Danger of death!
Danger of death if live parts are touched.
■ When disconnecting the mains plug, always pull the plug itself and not the cable, otherwise the cable could be damaged.
■ Never touch or hold the mains plug with wet hands.

Risk of injury

⚠ Warning
Risk of injury!
■ If the washer dryer is lifted using projecting parts (e.g. the washer dryer door), these components may break off and cause injuries.
Do not lift the washer dryer by its projecting parts.
■ If you climb onto the washer dryer, the worktop may break and cause injuries.
Do not climb onto the washer dryer.
■ If you lean/support yourself on the open door, the washer dryer may overturn and cause injuries.
Do not lean on the open washer dryer door.
■ If you reach into the rotating drum, you may injure your hands.
Do not grip the rotating drum. Wait until the drum stops rotating.

⚠ Warning
Risk of scalding!
■ When washing at high temperatures, you may be scalded if you touch the hot washing water (e.g. if draining hot washing water into a washbasin).
Do not touch the hot washing water.
■ If a drying programme was interrupted, the washer dryer and laundry may be very hot. Select **secar normal** (**Intensive Dry**) or **secar delicado** (**Low Heat Dry**) and select 15 min drying time to cool down the washing and then remove.

Safety for children

⚠ Warning
Danger of death!
If children play on the washer dryer, they may place themselves in life-threatening situations or injure themselves.
■ Do not leave children unsupervised near the washer dryer.
■ Do not let children play with the washer dryer.

⚠ Warning
Danger of death!
Children may lock themselves inside appliances and suffocate. On redundant appliances:
■ Pull out the mains plug.
■ Sever the power cord and discard together with the plug.
■ Destroy the lock on the door of the washer dryer.

⚠ **Warning**
Risk of choking!
When playing, children may become entangled in the packaging/film and packaging parts or pull them over their heads and suffocate.
Keep packaging, plastic film and packaging parts out of the reach of children.

⚠ **Warning**
Risk of poisoning!
Detergents and care products may cause intoxication if consumed or eye/skin irritation if touched.
Keep detergents and care products out of the reach of children.

⚠ **Warning**
Eye / skin irritation!
Contact with detergents and care products may cause eye or skin irritation.
Keep detergents and care products out of the reach of children.

⚠ **Warning**
Risk of injury!
When you wash at high temperatures, the glass in the washing machine door gets hot. Prevent children from touching the hot door.

♻ Protection of the environment

Packaging/old appliance

🗑
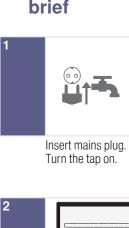
Dispose of packaging in an environmentally friendly manner.

This appliance has been identified in accordance with the European Directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE). The Directive specifies the framework for an EU-wide valid return and recycling of waste appliances.

Hints and tips

■ Utilise the maximum amount of washing for the particular programme.
Overview of programmes
→ *Page 20*
■ Wash normally soiled laundry 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.
■ **Energy saving mode:** The display panel light goes out after several minutes, the **inicio/pausa+carga (Start/Reload)** ◊ button flashes. To activate the light, select any button. Energy-saving mode is not activated if a programme is running.
■ If the laundry is then dried in the appliance, select the maximal possible spin speed. The less water the laundry contains, the less time and energy are required for drying. Do not dry dripping wet laundry.
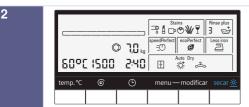■ Ventilate the installation room well and clean the air inlet filter regularly.
Cleaning and maintenance
→ *Page 28*
and Installation and connection
→ *Page 37*

⚲ The main points in brief

1	Insert mains plug. Turn the tap on.	Open the door.	Select the washing/ drying programme, e.g. **algodón/ algodão (Cottons)**.	Programme information in display panel.

2	If required, change the programme default settings and/or select additional functions.	Sort the laundry.	Load the laundry.

3	Open the detergent drawer.	Dose detergent according to the dosing recommendation → *Page 16*	Close the door.	Select **inicio/ pausa+carga (Start/Reload)** ⟡.

4	End of the programme.	Set programme selecter to ◯ **(Off)**.	Open the door and remove the laundry.	Turn off the water tap. (for models without Aqua-Stop)
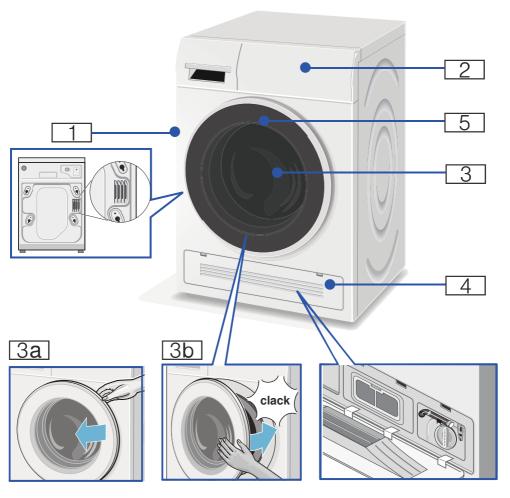
👁 Getting to know your appliance

Washer dryer
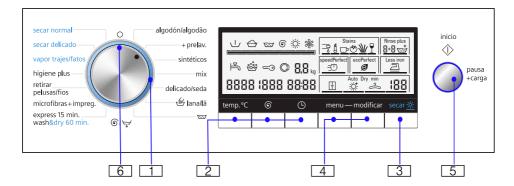
1	Hot air outlet	3b	Close the door
2	Control panel	4	Service flap and cool air inlet
3	Door with handle		
3a	Open the door	5	Drum light

Control panel
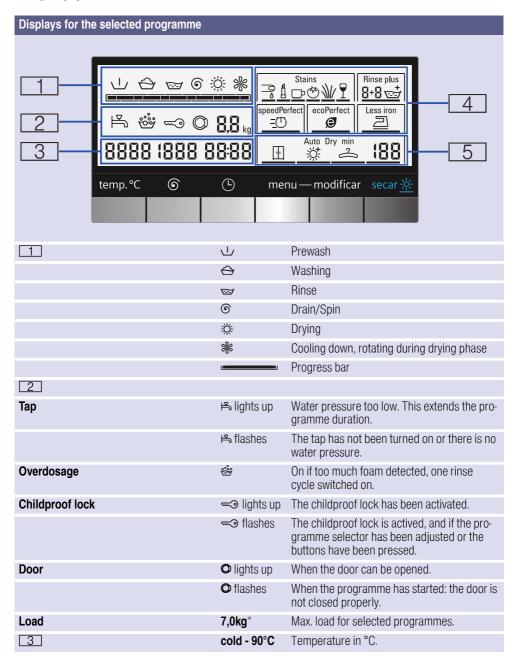
Change the default settings for the selected programme and select additional functions:

1 Select a programme. The programme selector can be rotated in either direction.
Overview of programmes ⟶ *Page 20*

2 Select buttons **temp.**°C (**Temperature**), ⊙ (**Spin speed**) and ⏱ (**Finish in**) for changing default settings ⟶ *Page 24*

3 Select the drying function ⟶ *Page 25*

4 Select buttons **menu** (**Option**) + **modificar** (**Select**) for additional functions ⟶ *Page 26*

5 Start the wash programme. Select the **inicio/pausa+carga** (**Start**/Reload) ◇ button to start, interrupt (e.g. reload laundry) and cancel the programme.

6 Switch off the appliance. Set the programme selector to ○ (**Off**).

Display panel

Displays for the selected programme

1	⊔	Prewash
	⇱	Washing
	⇲	Rinse
	⊙	Drain/Spin
	☼	Drying
	✳	Cooling down, rotating during drying phase
	▬▬▬▬	Progress bar
2		
Tap	⛲ lights up	Water pressure too low. This extends the programme duration.
	⛲ flashes	The tap has not been turned on or there is no water pressure.
Overdosage	⛲	On if too much foam detected, one rinse cycle switched on.
Childproof lock	⚷ lights up	The childproof lock has been activated.
	⚷ flashes	The childproof lock is actived, and if the programme selector has been adjusted or the buttons have been pressed.
Door	◯ lights up	When the door can be opened.
	◯ flashes	When the programme has started: the door is not closed properly.
Load	**7,0kg**[*]	Max. load for selected programmes.
3	**cold - 90°C**	Temperature in °C.

10

Displays for the selected programme		
	– – – -1500	Spin speed in revolutions per minute; **– – –** (**Rinse stop** = without final drain/spin cycle, laundry remains in the water after the last rinse cycle).
	– 0 –	Programme end.
	PAUS	Programme interrupted.
	– – – –	End of programme using Rinse stop.
	OPEN	The door can be opened if the programme is interrupted.
	A:02	The door cannot be opened.
	2:00*	Programme duration after programme selection in h:min (hours:minutes).
	1 – 24 h	Finish in time in h (h=hour).
⬛ 4 ⬛ **Additional functions**		
Stains	⬦	Blood
	⬦	Cosmetics
	⬦	Coffee
	⬦	Tomato
	⬦	Grass
	⬦	Wine
Rinse plus ⬦		
speedPerfect ⬦		
ecoPerfect ⬦		Selecting additional functions ⟶ *Page 26*
Less iron ⬦		
⬛ 5 ⬛ **Drying function**	**AutoDry**	Auto dry, 3 different drying modes can be selected.
	⬦	Cupboard dry (Auto).
	⬦	Extra dry (Auto).
	⬦	Light dry (Auto).
	...min	Time dry, 5 drying durations can be selected.
	120min*	Drying time set manually.
Further information	**E : - -***	Fault display.
	0	Setting the signal.
* Depend on the selected programmes/additional functions.		

11

👕 Laundry

Preparing laundry for washing

Sorting laundry according to:

Sort your laundry according to the care instructions and specifications of the manufacturer on the care labels:

■ Type of fabric/fibre
■ Colour
   Note: Laundry can discolour or not be cleaned correctly. Wash white and coloured laundry separately. Wash new bright fabrics separately the first time you wash them.
■ Soiling
   – **light**
      do not prewash; if necessary select the **speedPerfect** ⏱ additional function.
   – **normal**
      Select a programme with prewash. If required, pretreat stains.
   – **heavy**
      Load less washing. Select a programme with prewash. If required, pretreat stains.
   – **Stains**: Remove/pretreat stains while they are fresh. Firstly, dab with a soap water; do not rub. Then select the appropriate programme and wash the items. Stubborn or dried-in stains can sometimes only be removed by washing several times.

■ Symbols on the care labels
   Note: The numbers in the symbols indicate the maximum washing temperature that may be used.

   ⎕ Suitable for normal washing process;
      e.g. Cottons programme
   ⎕ A gentle washing process is required;
      e.g. Easy-Care programme
   ⎕ An especially gentle washing process is required; e.g. Delicates/Silk programme
   ✋ Suitable for washing by hand;
      e.g. ✋ Wool program
   ✕ Do not machine wash.

Protecting your laundry and washer dryer:

Caution!
Damage to the appliance/textiles
Foreign objects (e.g. coins, paper clips, needles, nails) may damage the washing or components of the washer dryer.

The following instructions must be observed when preparing your laundry:

■ Always follow the manufacturer's instructions when dosing all detergents, cleaning aids, care products and cleaning agents.
■ Do not exceed maximum load. Overfilling will impair the washing result.
■ Keep detergents and agents for the pretreatment of laundry (e.g. stain remover, prewash sprays, etc.) away from the surfaces of the washer dryer. Using a damp cloth, immediately remove any fine spray residue and other residue or droplets.

■ Empty any pockets. Remove any foreign objects.

■ Remove metal parts (paper clips, etc.).
■ Trousers, knitwear and knitted textiles, e.g. jersey garments, T-shirts or sweatshirts, should be turned inside out.
■ Ensure that underwired bras are machine-washable.
■ Wash delicates in a net or bag (tights, underwired bras, etc).
■ Close zips, button up covers.
■ Brush sand out of pockets and collars.
■ Remove curtain fittings or include in the net/bag.

Preparing laundry for drying

Note: To ensure an even drying result, sort the laundry according to the:
■ Type of fabric
■ Drying programme
■ Care symbols which are indicated on the care labels.

Only dry laundry which is labelled "dryer-proof" or which has the following care symbols:

■ ☺ = Dry at normal temperature (**secar normal (Intensive Dry)**)
■ ☺ = Dry at low temperature (**secar delicado (Low Heat Dry)**)

The following textiles must not be dried:

■ ⊠ = care symbol "Do not dry"
■ Wool or textiles containing wool.
■ Delicates (silk, synthetic curtains).
■ Textiles which contain foam rubber or similar materials.
■ Textiles which were treated with flammable liquids, e.g. with stain remover, petroleum ether, thinners. Risk of explosion!
■ Textiles which still contain hairspray or similar substances.

Notes
■ Before drying, hand-washed textiles must be spun at the appropriate spin speed.
■ Before drying, spin at the optimum speed. A spin speed of more than 1000 rpm is recommended for cotton, more than 800 rpm for easy-care textiles.
■ Do not iron washing immediately after drying. It is recommended to roll the washing up first to distribute residual moisture evenly.
■ To ensure a good drying performance, quilts, terry cloths and other large textiles should be dried separately. Do not dry more than four terry cloths (or 3 kg).
■ Do not exceed maximum load.

⚙ Operating the appliance

Preparing the washer dryer

The washer dryer was tested before delivery. To remove residual water from the test procedure, the first wash cycle should be run without laundry using the **retirar pelusas/fios (Fluff Clean)** programme.

Before washing/drying for the first time ⟶ *Page 43*

Note:
■ Never switch on a damaged washer dryer!
■ Inform your customer service! ⟶ *Page 35*

1. Insert mains plug.
2. Turn the tap on.
   The end of the drying programme is followed by an automatic fluff cleaning cycle. The tap must be turned on even when selecting a drying programme.
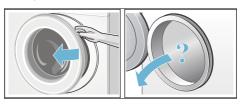
Notes
– Always provide good ventilation in the room where the washer dryer is located so that air produced during the drying phase can be evacuated.
– Always keep the inlets and outlets for the cooling air clear.

3. Open the door.

Selecting the programme/ Switching on the appliance

Note: If you have activated the childproof lock, you must deactivate it before you can set a programme.

Select the required programme with the programme selector. Can be rotated in either direction.
The washer dryer is switched on.

The following figures are indicated continuously on the display panel for the selected programme:

■ the programme duration,
■ the preset temperature,
■ the preset spin speed and
■ the maximum load.

Adjusting the washing programme
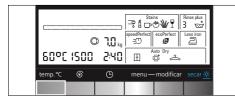
You can use the displayed default settings or adjust the selected programme optimally to the laundry items by changing the default settings or selecting additional functions. The settings and additional functions, which can be selected, depend on the selected washing/drying programme. Overview of programmes → Page 20

Notes

■ Options can be selected, deselected or changed depending on the progress of the programme.

■ The buttons are sensitive, they only need to be touched gently. If the **temp.** °C (**Temperature**), ⊙ (**Spin speed**), ⏲ (**Finish in**) button is held down, the settings are automatically scrolled through.

Changing programme default settings for a washing programme, e. g. washing temperature:

Touch the **temp.** °C (**Temperature**) button to set desired washing temperature.

Changing additional functions of a washing programme:

Touch the **menu** (**Option**) and **modificar** (**Select**) buttons to set desired additional functions as required.

Note:
After changing the default settings and/or additional functions, the programme duration may change.

Adjusting the drying programme

Note: If an individual drying programme or washing and drying without interruption is selected, you can change the default settings for the drying programme if required. Overview of programmes → Page 20

Changing default settings for a drying programme:

Touch the **secar** (**Drying**) ☼ button to set desired drying mode or drying time (only for an individual drying programme) .

Note:
After changing the default settings for the drying programme, the programme duration may change.

15

Loading the laundry

⚠️ **Warning**
Danger of death!
Laundry items pretreated with solvent-based detergents, e.g. stain remover/petroleum ether, may cause an explosion if loaded into the washer dryer.
Thoroughly rinse laundry items by hand before washing.

Notes
- Mix large and small items. Laundry items of different sizes distribute themselves better during the spin cycle. Individual laundry items may cause an unbalanced load.
- Observe the indicated maximum load. Overfilling adversely affects the washing result and promotes creasing.

1. Unfold presorted laundry items and place in the drum.
2. Ensure that no laundry items are trapped between the door and rubber seal.

3. Close the door.

Note: The indicator light on the **inicio/pausa+carga (Start/Reload)** ◊ button flashes and the default settings for the programme appear continuously on the display panel. Changes may be made to the default settings.

Dosing and adding detergent and care product

Caution!
Damage to the appliance
Detergents and agents for the pretreatment of laundry (e.g. stain remover, prewash sprays, etc.) may damage the surfaces of the washer dryer.
Keep these agents away from the surfaces of the washer dryer. Using a damp cloth, immediately remove any fine spray residue and other residue/droplets.

Dosing

Dose the detergents and care products according to:
- water hardness (ask your water supply company),
- the manufacturer's specifications on the packaging,
- the amount of laundry,
- soiling.

Filling the dispensers

1. Pull out the detergent drawer.
   ⚠️ **Warning**
   Eye / skin irritation!
   If the detergent drawer is opened while the appliance is running, detergent/care product may run out. Carefully open the drawer.
   If detergent/care product comes into contact with eyes or skin, rinse thoroughly.
   If accidentally swallowed, seek medical advice.
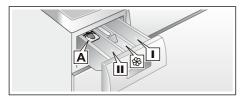
2. Pour in detergent and/or cleaning product.

Dispenser **I**   Detergent for prewash.

Dispenser ❀   Softener, starch. Do not exceed the maximum load.

Dispenser **II**   Detergent for main wash, water softener, bleach, stain remover.

Dispenser **A**   For dosing liquid detergent.

Notes
■ Always follow the manufacturer's instructions when dosing all detergents, cleaning aids, care products and cleaning agents.
■ Dilute viscous fabric softener and fabric conditioner with water. This will prevent blockages.
■ Be careful when opening the detergent drawer while the appliance is running.
■ If an individual drying programme is selected, please do not add detergent and/or care product in the appliance.
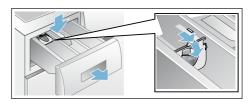
Measuring aid* for liquid detergent

*depending on the model

Position the measuring aid for measuring the correct amount of liquid detergent:
1. Pull out the detergent drawer. Press down the insert and fully remove the drawer.
2. Slide the measuring aid forwards, fold it down and click it into place.

3. Reinsert the drawer.

Note: Do not use the measuring aid for gel detergents and washing powder, or for programmes with prewash or when "Finish in" time is selected.

For models without a measuring aid, pour the liquid detergent into the appropriate dispenser and place it in the drum.

Starting the programme

Select **inicio**/pausa+carga (**Start**/ Reload) ◇. The indicator lamp lights up and the programme starts.

Note: If you want to secure the programme to prevent it from being adjusted inadvertently, select the childproof lock.

The display panel shows the Finish in time while the programme is running or the programme duration and the programme progress symbols when the washing programme has started.

Childproof lock

You can secure the washer dryer to prevent the set functions from being changed inadvertently. To do this, activate the childproof lock when the programme has started.

Activating/deactivating: Touch and hold the button ⏱ **(Finish in)** for approx. 5 s. The symbol ⚷ is indicated in the display. If the button signal is activated, an acoustic signal sounds.

- ⚿ lights up: The childproof lock is activated.
- ⚿ flashes: The childproof lock is active and the programme selector has been adjusted. To prevent the programme from terminating, reset the programme selector to the initial programme. The symbol lights up again.

Note:

The childproof lock may remain activated until the next programme starts, even after the washer dryer has been switched off. If this is the case, deactivate the childproof lock before the programme starts and, if required, re-activate after the programme starts.

Reloading the laundry

When the programme has started, the laundry can be reloaded or taken out as required.

Select inicio/**pausa+carga** (Start/ **Reload**) ◊. The washer dryer checks whether a reloading is possible.

Notes

- If there is a high water level, high temperature or if the drum is rotating, the door remains locked for safety reasons and reloading is not possible.
  If the following is indicated on the display panel:
  A:02 + **PAUS** ⟶ Reloading is not possible. To continue the programme, select the Start/Reload ◊ button.
  ◘ + **OPEN** are lit ⟶ Reloading is possible.
- Do not open the door until **both** the symbols ◘ + **OPEN** are lit.
- Do not leave door open for a prolonged period – water could run out of the laundry.
- The reloading function cannot be activated during the drying phase.

Changing the programme

If you have started the wrong programme by mistake, you can change the programme as follows:

1. Select inicio/**pausa+carga** (Start/**Reload**) ◊.
2. Select another programme. If required, adjust the default settings and/or select other additional funtions.
3. Select **inicio**/pausa+carga (**Start**/ Reload) ◊. The new programme starts from the beginning.

Interrupting or ending the programme

For programmes at high temperature:
1. Select inicio/**pausa+carga** (Start/**Reload**) ◊.
2. To cool down laundry: Select ⛶ (**Rinse**).
3. Select **inicio**/pausa+carga (**Start**/ Reload) ◊.

For programmes at low temperature:
1. Select inicio/**pausa+carga** (Start/**Reload**) ◊.
2. Select ⟳ (**Spin**)/⤵ (**Empty**).
3. Select **inicio**/pausa+carga (**Start**/ Reload) ◊.

For drying programmes:
1. Select **secar normal** (**Intensive Dry**) or **secar delicado** (**Low Heat Dry**).
2. Press button **secar** (**Drying**) ☀, and set drying time to 15 min.
3. Select **inicio**/pausa+carga (**Start**/ Reload) ◊.

End of the programme

– 0 – or **– – – –** is indicated in the display and acoustic signal sounds. Setting the signal ⟶ *Page 27*

If **– – –** (**Rinse stop** = without final drain/ spin cycle) was selected, press the **inicio**/pausa+carga (**Start**/Reload) ◇ button to start final drain/spin cycle.

Notes
■ The programme continues by pumping out the water and spinning the laundry (the standard spin speed can be changed beforehand).
■ If only the water is to be pumped out, approx. 1 minute after the programme starts, touch the inicio/ **pausa+carga** (Start/**Reload**) ◇ button before the spin cycle starts, then turn the programme selector to ○ **(Off)**. The programme is interrupted and the door lock is released. The laundry can be removed.
■ If the drying function is actuated, **PUSH**, **to**, **End** alternates on the display, the **inicio/pausa+carga (Start/Reload)** ◇ indicator light flashes and an acoustic signal sounds.
■ Drum continues running for 30 min in special pace to prevent laundry from creasing.
■ If you want to remove the laundry immediately, touch any button to cancel or reselect a programme.
■ If **hot** flashes in the display before the drying programme ends, the temperature in the drum is high. The programme for cooling the drum runs until the temperature in the drum has dropped.

After washing/drying

1. Open the door and remove the laundry.
2. Turn the programme selector to ○ **(Off)**. The appliance is switched off.
3. Turn off the tap. **Not required for Aqua-Stop models.** ⟶ *Page 37*

4. Disconnect the mains plug.

Notes
■ Do not leave any items of laundry in the drum. In the next wash they may shrink or discolour another item.
■ Remove any foreign objects from the drum and the rubber seal – risk of rust.

■ Leave the detergent drawer and door open so that residual water can evaporate.
■ Always remove the laundry.
■ Always wait until the programme ends, as the appliance could still be locked. Then switch the appliance on and wait for the unlocking device.
■ When the display panel has gone out at the end of the programme, energy-saving mode is active. To activate, select any button.

☞ Overview of programmes

Programme on the programme selector

Programme/Type of laundry	Options/Information
Name of the programme Brief explanation of the programme and which textiles it is suitable for.	maximum load according to EN50229
	maximum load for washing/ maximum load for drying
	selectable temperature in °C
	selectable spin speeds in rpm
	possible additional functions for washing
	possible settings for drying
algodón/algodão (**Cottons**) Hard-wearing textiles, heat-resistant textiles made of cotton or linen. **Note:** * Reduced load for **speedPerfect** ⊟🕐 additional function.	max. 7,0(4,0)* kg/4,0 kg
	cold – 90°C
	- - - - 1500 rpm
	Stains, ⊟🕐, 🅶, 🗐, 🖳
	田, ☼, ⌂
+ prelav. (**+ Prewash**) Energy-intensive program for heavily soiled hard-wearing textiles made of cotton or linen. **Note:** * Reduced load for **speedPerfect** ⊟🕐 additional function.	max. 7,0(4,0)* kg/4,0 kg
	cold – 90°C
	- - - - 1500 rpm
	Stains, ⊟🕐, 🅶, 🗐, 🖳
	田, ☼, ⌂
sintéticos (**Easy-Care**) Textiles made of synthetic materials or blended fabrics.	max. 3,5 kg/2,5 kg
	cold – 60°C
	- - - - 1200 rpm
	Stains, ⊟🕐, 🅶, 🗐, 🖳
	田, ☼, ⌂
mix Mixed load consisting of textiles made of cotton and synthetics.	max. 3,5 kg/2,5 kg
	cold – 60°C
	- - - - 1500 rpm
	Stains, ⊟🕐, 🅶, 🗐, 🖳
	田, ☼, ⌂

Programme/Type of laundry	Options/Information
delicado/seda (**Delicates/Silk**)	max. 2,0 kg
For delicate, washable textiles, e.g.made of silk, satin, synthetic fibres or blended fabrics.	cold – 40°C
	- - - - 800 rpm
Note: Use a detergent suitable for machine washable delicate fabrics or silk.	Stains, ⌶🕒, ⏢, ⛴
	–
lana/lã (**Wool**) ⌇	max. 2,0 kg
Hand and machine-washable fabrics made of wool or wool blend; particularly gentle wash programme to prevent shrinkage of laundry, with longer programme breaks (soaking garments in the detergent solution).	cold – 40°C
	- - - - 800 rpm
	–
Notes ■ Wool is of animal origin, e.g.: Angora, alpaca, llama, sheep. ■ Use a detergent suitable for machine washable wool.	
⛴ (**Rinse**)	max. 7,0 kg
Extra rinse with spin.	–
	- - - - 1500 rpm
	⛴, ⏢
	–
⟳ (**Spin**)/⛴ (**Empty**)	max. 7,0 kg
Single spinning program with selectable spin speed.	–
To selecte the ⛴ (Empty) programme, touch the **inicio**/pausa+carga (**Start**/Reload) ◇ button to start programme.After approx. 1 minute before the spin cycle starts, touch the inicio/**pausa+carga** (Start/**Reload**) ◇.	**400** - **1500** rpm
	⏢
	–
express 15 min. (**Super 15'**)/**wash&dry 60 min.**	max. 3,5(2,0)* kg/1,0 kg
For small amount (≤1kg) lightly soiled garments made of cotton, linen, synthetic or blended fabrics. Approx. 15 mins for washing. If drying function is selected, it's followed by another approx. 45 mins drying process.	cold – 40°C
	- - - - 1200 rpm
	⌶🕒, ⛴
Note: * Reduced load for **speedPerfect** ⌶🕒 additional function.	⊞
microfibras + impreg. (**Outdoor + Waterproof**)	max. 1,0 kg/1,0 kg
Weatherproof and outdoor clothing with membrane coating and water-resistant textiles.	cold – 40°C
	400 - **800** rpm
	Stains, ⌶🕒, ⬤, ⛴
	⊞

21

Programme/Type of laundry	Options/Information
retirar pelusas/fios (**Fluff Clean**)	0,0 kg
Special program for drum hygiene or fluff removal.	cold, 40°C, 90°C
90 °C = antibacterial program; do not use detergent.	**400** - **1400** rpm
40 °C = antibacterial program, special drum cleaning detergent can be used.	–
cold = rinsing programme for the removal of fluff which has collected in the washer drum during the drying phase.	–
higiene plus (**HygueneCare**)	max. 4,0 kg/4.0 kg
An innovative program, pretreat dry laundry by hot air (up to 70°C) to for increased hygienic demands, followed by a low temperature washing cycle. Achieves both hygiene effect and fabric care. Suitable for most non-delicate textile.	cold – 40°C
	- - - - 1400 rpm
	⊖⁺
	⊞, ☼, ⌒
vapor trajes/fatos (**Refresh**)	max. 1,0 kg
Odour removal and wrinkle reduction program, suitable for wool, linen, suits, etc. which do not need frequent washing.	–
	–
	–
	–
secar delicado (**Low Heat Dry**)	max. 2,5 kg
Single gentle dry programme for drying garments with lower temperature.	–
- by selecting ⊞ (**Cupboard dry**) to achieve automatic cupboard dry result.	–
- by selecting ☼ (**Extra dry**) to achieve automatic extra dry result.	–
- by selecting ⌒ (**Light dry**) to achieve automatic light dry result. - self-defined drying time selectable from 30, 60, 90 to 120 mins.	⊞, ☼, ⌒, Timed dry**
Note: ** 15 min drying time is for cooling down the laundry and machine after drying process.	
secar normal (**Intensive Dry**)	max. 4,0 kg
Single normal dry program for drying garments with higher temperature.	–
- by selecting ⊞ (**Cupboard dry**) to achieve automatic cupboard dry result.	–
- by selecting ☼ (**Extra dry**) to achieve automatic extra dry result.	–
- by selecting ⌒ (**Light dry**) to achieve automatic light dry result. - self-defined drying time selectable from 30, 60, 90 to 120 mins.	⊞, ☼, ⌒, Timed dry**
Note: ** 15 min drying time is for cooling down the laundry and machine after drying process.	

Drying table

Cottons/coloureds (textiles made of cotton or linen such as underwear, T-shirts, sweaters, trousers, kitchen towels)								
Dry weight in kg	0,5 ~ 1,0	1,0 ~ 2,0	2,0 ~ 3,0	3,0 ~ 4,0	~ 0,5	~ 1,0	~ 2,0	~ 2,5
	Estimated drying time in min				Adjustable drying time in min			
⊞ (Cupboard dry)	<60	60 ~ 85	85 ~120	120 ~ 160				
✳ (Extra dry)	<65	65 ~ 100	100 ~ 140	140 ~ 170	30	60	90	120
⌂ (Light dry)	<50	50 ~ 65	65 ~ 100	100 ~ 130				
Recommended programme	**secar normal (Intensive Dry)** (Auto)				**secar normal (Intensive Dry)** (Time)			
Quilt/terry cloth (larger or thick textiles made of cotton such as terry cloths, bed sheets, table cloths, jeans, work clothes)								
Dry weight in kg	0,5 ~ 1,0	1,0 ~ 2,0	2,0 ~ 3,0	3,0 ~ 4,0	~ 0,5	~ 1,0	~ 1,5	~ 2,0
	Estimated drying time in min				Adjustable drying time in min			
⊞ (Cupboard dry)	<70	70 ~ 95	95 ~ 130	130 ~ 170				
✳ (Extra dry)	<75	75 ~ 110	110 ~ 150	150 ~ 180	30	60	90	120
⌂ (Light dry)	<60	60 ~ 75	75 ~ 110	110 ~ 140				
Recommended programme	**secar normal (Intensive Dry)** (Auto)				**secar normal (Intensive Dry)** (Time)			
Easy-care (Textiles made of synthetic or blended fabrics such as shirts, sportswear, delicate items)								
Dry weight in kg	0,5 ~ 1,0	1,0 ~ 2,0	2,0 ~ 2,5		~ 0,5	~ 1,0	~ 1,5	~ 2,0
	Estimated drying time in min				Adjustable drying time in min			
⊞ (Cupboard dry)	<55	55 ~ 95	95 ~ 130					
✳ (Extra dry)	<65	65 ~ 130	130 ~ 160		30	60	90	120
⌂ (Light dry)	<45	45 ~ 70	70 ~ 90					
Recommended programme	**secar delicado (Low Heat Dry)** (Auto)				**secar delicado (Low Heat Dry)** (Time)			

i   Times are approximate and refer to standard load, spin programme and ambient temperature. For terry towels or other large textile items, the auto dry time maybe extended, and ✳ (**Extra dry**) is recommended.

i   The maximum selectable drying time (timed dry) is 120 minutes; if the load of laundry to be dried is more than 2,5 kg, please select the auto dry function. Auto dry is recommended to achieve a good drying result and save energy. The 15-minutes drying programme is for cooling down the laundry.

i   Only auto dry can be used for washing and drying without interruption; when an individual drying programme is selected, you can choose auto dry or timed dry with the desired drying time.
Setting the drying function → *Page 25*

Starching

Note: The laundry should not be treated with fabric softener.

Liquid starch can be used in all wash programmes. Pour starch into the 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 laundry in the washer dryer!

Soaking
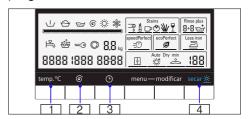
1. Pour soaking agent/detergent into compartment **II** in accordance with the manufacturer's instructions.
2. Set the programme selector to **algodón/algodão (Cottons) 30 °C** programme.
3. Select **inicio**/pausa+carga (**Start**/Reload) ◊.
4. After approx. ten minutes, select inicio/**pausa+carga** (Start/**Reload**) ◊.
5. After the required soaking time, select **inicio**/pausa+carga (**Start**/Reload) ◊ again to continue or change the programme.

Notes
- Load laundry of the same colour.
- No additional detergent is required; the soaking solution is used for washing.

P+ Changing programme default settings

You can change the default settings for selected programmes. The default settings can be changed even while the selected programme is running. The effects depend on the progress of the programme.

temp.°C (Temperature)

⊏1⊐ The indicated washing temperature can be changed. The maximum selectable washing temperature varies depending on the selected programme.

Overview of programmes → *Page 20*

⊚ (Spin speed)

⊏2⊐ The spin speed can be changed before and during the programme (in rpm, revolutions per minute) depending on the progress of the programme. Setting **– – –** (**Rinse stop** = without final drain/spin cycle), laundry remains in the water after the last rinse cycle. The maximum spin speed depends on the programme and model.

Overview of programmes → *Page 20*

⏲ **(Finish in)**

⌷3⌷ Define the Finish in time
(end of programme).

Note: The respective programme duration is displayed by selecting the programme. The programme duration is automatically adjusted while the programme is running if the programme duration needs to be changed, e.g. due to changes in the programme default settings.

Before the programme starts, the end of the programme can be preselected in h steps up to maximum 24h.

When the programme has started, the preselected time is displayed e.g. **8:00h** and counts down until the programme starts. Then the programme duration is displayed, e.g. **2:30h**.

When the programme has started, the preselected time can be changed as follows:

1. Select inicio/**pausa+carga** (Start/**Reload**) ⟡.
2. Select the ⏲ **(Finish in)** button. and change the Finish in time.
3. Select **inicio**/pausa+carga (**Start**/Reload) ⟡.

secar (Drying) ☼

⌷4⌷ The drying function can be activated, deactivated and set with **secar** (**Drying**) ☼ button. Washing and drying without interruption is possible in automatic mode only. If the programme for individual drying is selected, automatic drying or timed drying with a required drying duration is available.

Note:
Programme selection in **secar normal** (**Intensive Dry**) or **secar delicado** (**Low Heat Dry**) position to select individual drying programme.
Overview of programmes → *Page 20*

You can select desired auto drying mode: ⊞ (Cupboard dry), ☼ (Extra dry) or ⌂ (Light dry).

Note:
⊞ (**Cupboard dry**): For single-layer fabrics. Garments can be folded or hung up in a cupboard.
☼ (**Extra dry**): For fabrics made of thick, multilayered items of clothing, which need to be dried longer. Garments can be folded or hung up in a cupboard. Laundry more dry than Cupboard dry.
⌂ (**Light dry**): For delicate laundry. Fabrics suitable for ironing (iron fabrics in order to avoid creasing). Garments can be additionally hung up to dry.
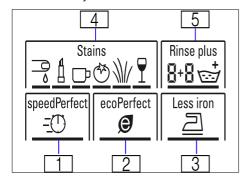
Or preselect the drying time.

Note: If washing and drying is required without interruption (only for **algodón/ algodão (Cottons)**, **+prelav. (+ Prewash)**, **sintéticos (Easy-Care)**, **Mix**, **microfibras + impreg. (Outdoor+Waterproof)**, or **express 15 min.**/**wash&dry 60 min.**):

1. Activate the auto drying function by touching the button **secar** (**Drying**) ☼.
2. Do not exceed the maximum loads for drying.
   Overview of programmes → *Page 20*
3. Select the maximum spin speed for the washing programme to obtain a good drying result.

P⁺ Selecting additional functions

Select the desired additional function with the **menu (Option)** button, touch this button until your desired option frame flashes and then activate the chosen option by touching the **modificar (Select)** button. The selection bar appears at the bottom of the frame, indicating that the option is selected. Touch the **modificar (Select)** button again to deactivate this option. You can repeat operation to select more additional functions which are available for the selected programme. If there is no other action, the function frame stops flashing and comes on after several seconds. The additional function is sucessfully selected .

speedPerfect ⟳

⌐1⌐ For a shorter wash time with a comparable washing effect to the standard programme.

Note: Do not exceed maximum load. Overview of programmes → *Page 20*

ecoPerfect ⊖

⌐2⌐ Energy-optimised washing by reducing the temperature while achieving a consistent washing result.

Note: The washing temperature is lower than the selected temperature. For special hygiene requirements, it is recommended that a higher temperature be selected or the **speedPerfect** ⟳ additional function.

Less iron ⌐

⌐3⌐ Special spin sequence with subsequent fluffing. Gentle final spin – residual moisture in the laundry increased slightly.

Stains

⌐4⌐ The **Stains** additional function for treating special stains can be selected. A total of 6 different stains can be selected. The washer dryer adjusts the washing temperature, drum movement and soaking time specifically to the type of stain. Hot or cold water, gentle or intensive washing control and long or short soaking provide the wash programme with a special sequence for each type of stain. The result: the best treatment for each stain.
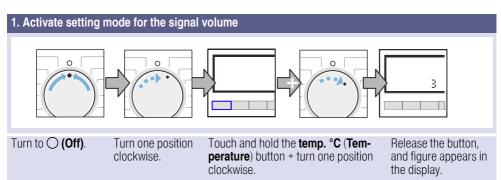
Rinse plus ⌣
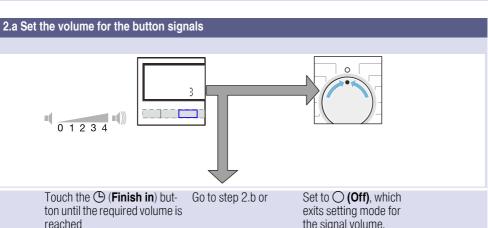
⌐5⌐ Additional rinse cycle. For areas with very soft water or for an even better rinsing result.
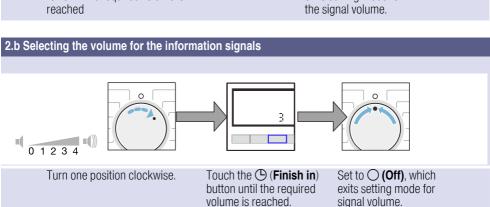
Note: Select **Rinse plus** ⌣ using the **menu (Option)** button. Then touch the **modificar (Select)** button to activate the function and touch the **modificar (Select)** button down for the desired number of rinse cycles (max. 3 cycles, depending on the selected programmes).
2+3 ⌣: Default rinse cycle + additional rinse cycle.

🔊 Setting the signal

1. Activate setting mode for the signal volume

Turn to ◯ **(Off)**.

Turn one position clockwise.

Touch and hold the **temp. °C** (**Temperature**) button + turn one position clockwise.

Release the button, and figure appears in the display.

2.a Set the volume for the button signals

0 1 2 3 4

Touch the 🕐 (**Finish in**) button until the required volume is reached

Go to step 2.b or

Set to ◯ **(Off)**, which exits setting mode for the signal volume.

2.b Selecting the volume for the information signals

0 1 2 3 4

Turn one position clockwise.

Touch the 🕐 (**Finish in**) button until the required volume is reached.

Set to ◯ **(Off)**, which exits setting mode for signal volume.

⚙ Cleaning and maintenance

⚠ Warning
Risk of electric shock!
Danger of death if live parts are touched.
Switch off the appliance and disconnect at the mains plug.

⚠ Warning
Risk of poisoning!
Solvent-based cleaning agents, e.g. petroleum ether, in the washer dryer may cause toxic vapours.
Do not use solvent-based cleaning agents.

Caution!
Damage to the appliance
Solvent-based cleaning agents, e.g. petroleum ether, may damage the surfaces and components of the washer dryer.
Do not use solvent-based cleaning agents.

Machine housing/Control panel

- Immediately remove washing and cleaning agent residue.
- Wipe with a soft, damp cloth.
- Do not use abrasive cloths, sponges or detergents (stainless steel cleaner).
- Do not clean the appliance with a water jet.

Drum

Use chlorine-free cleaning agents, do not use steel wool.
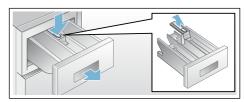
Descaling

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 ⟶ *Page 35*

Cleaning the detergent dispenser

If it contains detergent or fabric softener residue:
1. Pull out the detergent drawer. Depress the insert and remove the drawer completely.
2. Take out insert: using your finger, press insert upwards.
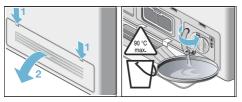
3. Clean the detergent dispenser and insert with water and a brush and dry.
4. Attach the insert and lock into position (push the cylinder onto the guide pin).
5. Insert detergent drawer.

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

Drain pump blocked
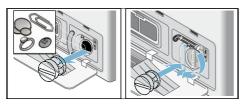
⚠ **Warning**
Risk of scalding!
Washing water is hot when washing at high temperatures. You may be scalded if you touch the hot washing water. Allow the washing water to cool down.

1. Turn the tap off to prevent more water from flowing in and to ensure that it is drained via the detergent-solution pump.
2. Turn the programme selector to ◯ **(Off)**. Pull out the mains plug.
3. Open the service flap.
4. Take the drainage hose out of the holder.

5. Remove the cover flap, draining the washing water into a suitable container. Press on the cover flap and insert the drainage hose into the holder.
   Note: Residual water may run out.
6. Carefully unscrew the pump cover. Clean the interior, pump cover thread and pump housing (the fan impeller in the detergent-solution pump must be able to rotate).
7. Reinsert and screw on the pump cover. Handle should be vertical.
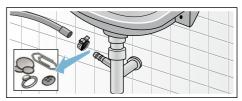
8. Close the service flap. If required, engage the disengaged service flap beforehand.

Note: To prevent unused detergent from flowing into the outlet during the next wash: Pour 1 litre of water into dispenser **II** and start the ⊙ (**Spin**)/ ⊽ (**Empty**) programme.

Drainage hose on the siphon blocked

1. Turn the programme selector to ◯ **(Off)**. Pull out the mains plug.
2. Loosen hose clip, carefully remove drainage hose. Residual water may run out.
3. Clean drainage hose and siphon spigot.

4. Re-attach the drainage hose and secure the connection point with the hose clip.

Filter in the water inlet hose blocked

⚠ **Warning**
Danger of death!
Do not immerse Aqua-Stop safety device in water (it contains an electric valve).
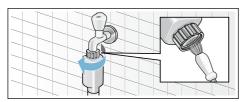
First, reduce the water pressure in the supply hose:
1. Turn off the tap.
2. Select any programme (except ⊙ (**Spin**)/⊽ (**Empty**).
3. Select **inicio**/pausa+carga (**Start/** Reload) ◊. Allow the programme to run for approx. 40 s.
4. Turn the programme selector to ◯ **(Off)**. Pull out the mains plug.

5. Clean the filter on the tap:
Disconnect the hose from the water tap.
Clean the filter with a small brush.
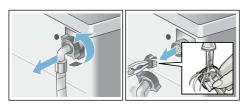
6. Clean the filter on the back of the appliance (for Standard and Aqua-Secure):
Remove the hose from the rear of the appliance.
Take out the filter with pliers and clean it.
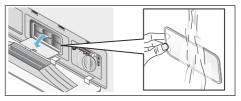
7. Connect the hose and check for leaks.
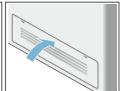
Air filter blocked

1. Turn the programme selector to ○ **(Off)**. Pull out the mains plug.
2. Open and remove the service flap.
3. Take out the air filter.

4. Rinse fluff off the air filter using a brush under running water.
5. Re-insert the air filter.
6. Re-insert and close the service flap.

⁇ Faults and what to do about them

Emergency release, e.g. if a power failure occurs

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

⚠ Warning
Risk of scalding!
When washing at high temperatures, you may be scalded if you touch hot washing water or the laundry.
If required, leave to cool down.

⚠ Warning
Risk of injury!
If you reach into the rotating drum, you may injure your hands.
Do not reach into the rotating drum.
Wait until the drum stops rotating.
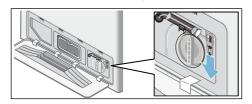
Caution!
Water damage
Leaking water may cause damage.
Do not open the door if you can still see water through the glass.

1. Turn the programme selector to ○ **(Off)**. Pull out the mains plug.
2. Drain the detergent solution.
3. Pull down emergency release with a tool and release.
   Door can then be opened.

Information on the display panel

Display	Cause/Remedy
A:01	Close the door immediately because of the rising water level. If an interruption occurs, **A:01** and **OPEN** are displayed alternately.
A:02	The door is locked for safety reasons (water level and/or temperature too high). ■ **Washing programme:** In pause mode, **A:02** and **PAUS** are displayed alternately. If you need to open the door, wait for the temperature to drop or drain the water (e.g. select ⟳ (**Spin**)/↴ (**Empty**)). ■ **Drying programme:** If you have to open the door, wait until the temperature has dropped slightly or set the drying programme to 15 min to cool down the laundry. If **A:02** is frequently displayed at the end of the drying programme: ■ Clean the air filter ⟶ *Page 30* ■ Run the **retirar pelusas/fios (Fluff Clean) cold** programme without laundry.
A:03	Door cannot be locked/unlocked due to high temperature of door lock. Keep the washer dryer switched on for about 1 min. Or switch off then switch on to any programme. The washer dryer can then be locked/unlocked again.
hot	The door cannot be opened after the drying programme due to the high temperature. The cooling down process will continue until the display disappears and the door can be opened.
⌤	■ **Flashes** (no water supply): Tap turned on? Inlet filter blocked? Clean the inlet filter ⟶ *Page 30* Supply hose kinked or blocked? ■ **Lights up** (low water pressure): For information only. This will not extend the programme duration.
E:18	Drain pump blocked; clean the drain pump. Clean the drainage hose on the siphon.
≡≡≡	■ Hold down button **secar (Drying)** ❄ for 3 s to clear this display. ■ Clean the air inlet filter ⟶ *Page 29* ■ Run the **retirar pelusas/fios (Fluff Clean)** programme without laundry.
LO kg, **HI kg**	Laundry amount information. On when drying phase finished. **LO kg**: Signals a small load for drying, **HI kg**: Signals a very high load for drying.
Other displays	Turn the programme selector to ◯ **(Off)**. The appliance is switched off. Wait 5 s and switch on again. If the display is indicated again, call customer service.

Faults and what to do about them

Faults	Cause/Remedy
Water is running out.	■ Correctly attach/replace drainage hose. ■ Tighten the screw connection of the supply hose.
No water supply. Detergent not dispensed.	■ **inicio**/pausa+carga (**Start**/Reload) ◇ not selected? ■ Tap not open? ■ Filter blocked? Clean the filter ⟶ *Page 30* ■ Supply hose kinked or jammed?
The washer dryer door cannot be opened.	■ Safety function active. Programme stopped? ■ **– – –** (**Rinse stop** = without final drain/spin cycle) selected? ■ Can be opened with emergency release only? ⟶ *Page 31* ■ Childproof lock active? Deactivate.
Programme does not start.	■ **inicio**/pausa+carga (**Start**/Reload) ◇ or ⊕ (**Finish in**) selected? ■ Door closed? ■ Childproof lock active? Deactivate.
Detergent solution is not drained.	■ **– – –** (**Rinse stop** = without final drain/spin cycle) selected? ■ Clean the drain pump ⟶ *Page 31* ■ 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. Laundry 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. ■ Too low speed selected?
Spin cycle performed several times.	Not a fault – unbalanced load detection system adjusts imbalance.
Compartment ❀ is not rinsed out completely.	Remove the insert. Clean the detergent drawer and reinsert it ⟶ *Page 28*
Odour formation in the washer dryer.	■ Run the **retirar pelusas/fios (Fluff Clean) 90 °C** programme without laundry. ■ Use standard detergents.
Status display 🌀 lights up. Foam may come 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. ■ Use commercially available low foam detergent and care products which are suitable for washer dryers.
Excessive noise, vibrations and "wandering" during spin cycle.	■ Appliance aligned? Align the appliance ⟶ *Page 42* ■ Are the appliance feet fixed? Secure appliance feet ⟶ *Page 42* ■ Transportation safety devices removed? Remove the transportation bolts ⟶ *Page 39*
Display panel/indicator lamps do not function while the appliance is running.	■ Power failure? ■ Fuse tripped? Switch on/replace fuse. ■ If the fault occurs repeatedly, call the customer service ⟶ *Page 35*

Faults	Cause/Remedy
Programme sequence longer than usual.	■ Not a fault – unbalanced load detection system adjusts imbalance. ■ Not a fault – foam detection function active. Additional rinse cycle.
Detergent residues on the laundry.	■ Occasionally phosphate-free detergents contain water-insoluble residues. ■ Select ⇔ (**Rinse**) or brush laundry when the laundry is dry.
Spinning noise during drying.	This is an innovative process known as thermal spinning used to reduce energy consumption during the drying phase.
Different coloured fluff is redeposited to the laundry.	Run the **retirar pelusas/fios (Fluff Clean) cold** programme without laundry inside to remove fluff which has collected in the washer drum during the drying phase.
Water inlet noise during drying, water tap symbol is flashing during drying.	The washer dryer includes a self cleaning function to remove fluff that is released from laundry during drying. This is done with the help of a small amount of tap water. The water tap must be opened during drying.
Drying duration extended.	■ According to the air cooling principle, a higher ambient temperature will result in poor drying performance, so the drying duration will be extended. Ensure good ventilation to remove exhaust heat. ■ Air inlet filter blocked? ⟶ *Page 36* ■ Run the **retirar pelusas/fios (Fluff Clean) cold** programme to remove fluff which has collected in the washer drum during the drying phase.
Drying programme does not start.	■ Drying programme not selected? Overview of programmes ⟶ *Page 20* ■ Door not closed properly? ■ Pump is blocked? Clean the drain pump ⟶ *Page 29*
The drying result is not satisfactory (laundry is not dry enough).	■ Excessively high ambient temperature (above 30 °C) or inadequate ventilation in the room in which the washer dryer is situated. Ensure adequate ventilation to allow surplus heat to escape. ■ The laundry has not been spun well enough before drying - always set the highest selectable spin speed for all washing programmes. ■ Washer dryer overloaded: Observe the recommendations for the maximum load in the programme table and on the load display. Do not overload the washer dryer, as the maximum load for drying is lower than for washing, unload the washer dryer after washing with the maximum load for washing and separate the load into two drying cycles. ■ The power supply line voltage is too low (below 200 V). Ensure a suitable power supply. ■ Air inlet filter blocked? ⟶ *Page 30* ■ Thick multilayered textiles or textiles with thick fillings dry easily on the surface, but not inside. This equalisation process may take longer. For these types of textiles, select the timed drying programmes.
When the door is opened, you will notice that a small amount of water drips onto the dried laundry.	■ The drying time is reduced for a smaller load. Some residual moisture may remain in the dryer system. If the door is opened quickly, a suction effect is generated which causes the moisture to drip out of the dryer system. ■ Open the door slowly. Avoid wrenching the door open.
Drum interior light does not come on.	Call customer service ⟶ *Page 35*
If you cannot correct a fault yourself or a repair is required: ■ Set the programme selector to ○ **(Off)** and pull out the mains plug. ■ Turn off the tap and call customer service ⟶ *Page 35*	
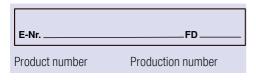
✆ Customer service

If you cannot correct the fault yourself, see section, Faults and what to do about them ⟶ *Page 33*

Please contact our customer service. We will always find a suitable solution and aim to avoid unnecessary visits by technicians

Please give customer service the product number (E-Nr.) and the production number (FD) of the appliance.

E-Nr. _____ **FD** _____	
Product number	Production number

You can find this information on: the inside of the door */opened service flap * and the back of the appliance.

*depending on model

Rely on the competence of the manufacturer.

Contact us. You can therefore be sure that the repair is carried out by trained service technicians who carry original spare parts.

🗐 Technical specifications

Dimensions (width x depth x height)	60 x 59 x 84,5 cm
Weight	85 kg
Mains connection	Nominal voltage 220–240 V, 50 Hz
	Maximal current 10 A
	Maximal washing power 2400 W
	Maximal drying power 1900 W
Water pressure	100–1000 kPa (1–10 bar)
Drain height	60–100 cm

📑 Consumption values

Programme	Option	Load (kg)	Energy consumption *** (kWh)	Water Consumption *** (Liter)	Programme duration *** (hours)
algodón/algodão (Cottons) 20 °C *		7,0 kg	0.23 kWh	73 l	2 ¾ h
algodón/algodão (Cottons) 40°C *		7,0 kg	1.02 kWh	73 l	2 ¾ h
algodón/algodão (Cottons) 60 °C		7,0 kg	1.10 kWh	73 l	2 ¾ h
algodón/algodão (Cottons) 90 °C		7,0 kg	2.05 kWh	83 l	2 ¾ h
sintéticos (Easy-Care) 40 °C *	ecoPerfect ☻	3,5 kg	0.56 kWh	60 l	1 ¾ h
mix 40 °C		3,5 kg	0.45 kWh	53 l	1 h
delicado/seda (Delicate/Silk) 30 °C		2,0 kg	0.15 kWh	29 l	¾ h
⚞ lana/lã (Wool) 30 °C		2,0 kg	0.18 kWh	40 l	¾ h
secar normal (Intensive Dry)		4,0 kg	2.37 kWh	3 l	2 ½ h
secar delicado (Low Heat Dry)		2,5 kg	1.46 kWh	3 l	2 ½ h
algodón/algodão (Cottons) 60 °C **	ecoPerfect ☻	7,0 kg	0.70 kWh	51 l	4 ¾ h
algodón/algodão (Cottons) 60 °C + secar normal (Intensive Dry) **	ecoPerfect ☻	7,0/4,0 kg	4.76 kWh	57 l	9 h

* Programme setting for tests according to currently valid EU standard EN60456. For comparison test, please test the programmes with specified load and maximum spin speed.

** EU energy label washing performance tests, according to EN50229, are conducted using specified load on **algodón/algodão (Cottons) 60 °C** + **ecoPerfect ☻**.
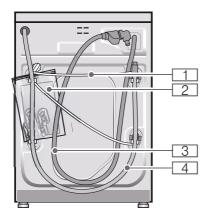
** EU energy label drying performance tests are conducted according to EN50229. Maximum washing load is divided into 2 drying cycles, and each drying load is dried by using **secar normal (Intensive Dry)** + ⊡ **(Cupboard dry)** setting.
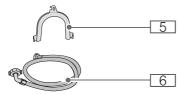
*** The values may deviate from the stated values depending on the following factors: water pressure and hardness, inlet temperature, ambient temperature, type and amount of laundry, type and amount of detergent used, fluctuations of power supply, and additional functions selected.

🔧 Installation and connection

Standard accessories

Note: Check the machine for transport damage. Never use a damaged machine. If you have any complaints, contact the dealer from whom you purchased the appliance or our customer services. → *Page 35*

| 1 | Mains cable |
| 2 | Bag: |

- ■ Installation and operating instructions
- ■ Customer services location directory*
- ■ Warranty*
- ■ Cover caps for openings after the transport braces have been removed

| 3 | Water supply hose on Aqua-Stop models |

4	Water drain hose
5	Elbow for securing the water drain hose*
6	Water supply hose on standard/ Aqua-Secure models
*	depending on the model

In addition, a hose clamp (24 - 40 mm diameter, available from specialist dealers) is required to connect the water drain hose to a siphon.

Useful tools
- ■ Spirit level for aligning→ *Page 42*
- ■ Spanner with:
  - – WAF13 for loosening the transport braces, and → *Page 43*
  - – WAF17 for aligning the appliance feet→ *Page 42*

Secure installation

⚠ Warning
Risk of injury!
- ■ The washer dryer is heavy. Take care when lifting it.
- ■ When lifting the washer dryer by its projecting parts (e.g. washer dryer door), the parts may break off and cause injuries.
  Do not lift the washer dryer by its projecting parts.
- ■ If the hoses and power cables are installed incorrectly, there is a risk of stumbling and injury.
  Lay hoses and cables in such a way that there is no risk of stumbling.

Caution!
Damage to the appliance
- ■ Frozen hoses may tear or burst.
  Do not install the washer dryer outdoors and/or in an area where there is a risk of frost.

■ When lifting the washer dryer by its projecting parts (e.g. washer dryer door), the parts may break off and cause injuries.
Do not lift the washer dryer by its projecting parts.

Installation area

Note: Stability is important to prevent the washer dryer from wandering!
■ The installation area must be firm and level.
■ Soft floors and floor coverings are not suitable.
■ To ensure good drying results, ensure that the room is well ventilated.

Installing the appliance on a base or on a wooden joist ceiling

Caution!
Damage to the appliance

The washer dryer may wander during the spin cycle and topple or fall off its base.
Always secure the washer dryer feet with holding brackets.
Holding brackets: order no.
WMZ 2200, WX 975600, CZ 110600, Z 7080X0.

Note: If installing on a wooden joist ceiling:
■ If possible, install the washer dryer in a corner.
■ Screw water-resistant wooden board (min. 30 mm thick) to the floor.

Installing the appliance under/ between kitchen units

⚠ Warning
Risk of electric shock!

Danger of death if live parts are touched.

Do not remove the appliance cover. Build under/build in before connection to the power supply.
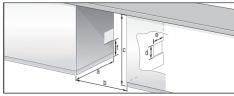
⚠ Warning
Risk of scalding!

During the drying phase, warm air is emitted at a temperature of
up to 60 °C.

Notes
■ Required dimensions:
a = 650 mm
b = 620 mm
c = 850 mm
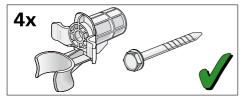
■ Only install the washer dryer under a continuous worktop connected firmly to the adjacent cupboards.
■ Ventilate the installation area well, otherwise the optimum drying results will not be achieved. Dimensions of the ventilation openings (to be provided on one side, depending on the circumstances). Opening cross-section: d x e = 200 mm x 100 mm. Height above floor: f = 365 mm. Distance between wall and appliance: 50 mm.

Removing the transportation protection devices
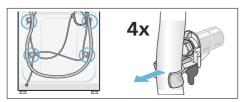
Caution!
Damage to the appliance

- Before using the washer dryer for the first time, it is essential to remove all 4 transportation protection devices. Keep the transportation protection devices. The washer dryer is secured for transportation with transportation protection devices. Transportation protection devices which have not been removed may damage the drum, for example, while the washer dryer is running.
- To prevent damage in transit when transporting the appliance at a later date, always re-install the transportation protection devices prior to transportation ⟶ *Page 43*
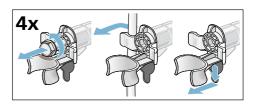
Keep the screw and sleeve screwed together.

1. Take the hoses out of the holders.
2. Take hoses out of the elbow and remove the elbow.
3. Loosen and remove all 4 transportation lock screws.

4. Take the power cord out of the holders. Remove the sleeves.
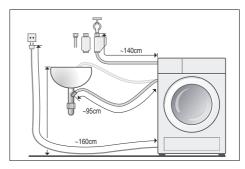
5. Insert the covers. Lock firmly by pressing on the locking hook. Insert the hose holder.
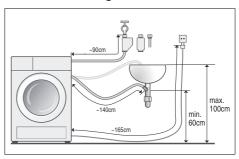
Hose and cable lengths

Connection on left side

or

Connection on right side

Note: If the hose holders are used, the possible hose lengths are reduced!

Available from dealer/customer service:

■ Extension for Aqua-Stop or cold water inlet hose (approx. 2.50 m). Order no. WMZ 2380, WZ 10130, CZ 11350, Z 7070X0.
■ Longer supply hose (approx. 2.20 m), for standard model.

Connecting the water

⚠ Warning
Risk of electric shock!
Danger of death if live parts come into contact with water.
Do not immerse the Aqua-Stop safety device in water (it contains an electric valve).

Caution!
Water damage

The connection points for the water supply and water drainage hoses are under high pressure. To prevent leakage or water damage, always follow the instructions in this chapter!

Notes

■ In addition to the safety information listed here, the local water and electricity supplier may have special requirements.
■ Operate the washer dryer with cold drinking water only.
■ Do not connect the washer dryer to the mixer tap of an unpressurised hot water boiler.
■ Use only the inlet hose supplied or one purchased from an authorised specialist outlet. Never use an used one!
■ If in doubt, have the appliance connected by a technician.

Water supply

Notes

■ Do not kink, crush, alter or cut through the water supply hose (otherwise, its strength can no longer be guaranteed).
■ Only tighten the screw connections by hand. If the screw connections are tightened too tightly using a tool (pliers), the threads may be damaged.

Optimum water pressure in the mains: 100–1000 kPa (1–10 bar)

■ When the tap is turned on, the water flow is at least 8 l/min.
■ If the water pressure is higher, install a pressure reducing valve.

1. Connect the water supply hose to the tap (¾" = 26.4 mm) and to the appliance (except models with Aquastop):
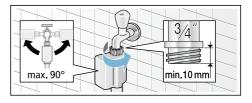   – Standard

   – Aqua-Secure

   – Aqua-Stop

2. Carefully turn on the tap and check that the connection points are not leaking.

Note: The screw connection is under water pipe pressure.

Water drainage

Notes
■ Do not kink or overextend the water drainage hose.
■ Height difference between the placement area and drainage point: Minimum 60 cm – maximum 100 cm.

Drainage into a wash basin

⚠ Warning
Risk of scalding!
When washing at high temperatures, you may be scalded if you touch the hot washing water (e.g. if draining hot washing water into a washbasin). Do not touch the hot washing water.

Caution!
Water damage
If the attached drainage hose slips out of the washbasin due to high water pressure when draining the appliance, leaking water may cause damage. Secure the drainage hose to prevent it from slipping out of the washbasin.

Caution!
Damage to appliance/textiles
If the end of the drainage hose is immersed in the drained water, water may be drawn back into the appliance and damage the washer dryer and/or textiles.

Ensure that:
■ the sealing plug does not block the outflow of the washbasin.
■ the water drains quickly enough.
■ the end of the drainage hose is not immersed in the drained water.

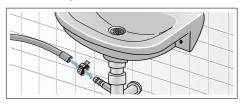### Installing the drainage hose:

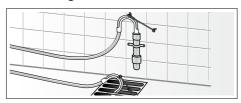# Drainage into a siphon

The connection point must be secured with a Ø 24–40 mm hose clip (specialist store).

Connecting

Drainage into a plastic pipe with rubber sleeve or into a gully

Connecting

41

Alignment

1. Loosen the lock nut in a clockwise direction with a wrench.
2. Check the alignment of the washer dryer with a spirit level and, if required, correct. Adjust the height by rotating the appliance foot.
   Note: All four appliance feet must be firmly on the floor.
   The washer dryer must not wobble!
3. Tighten the lock nut against the housing.
   Grip the foot and do not adjust the height.

Notes

■ The lock nuts on all four appliance feet must be screwed tightly against the housing!
■ Any loud noises, intense vibrations or "wandering" may be due to incorrect alignment!

Electrical connection

Electrical safety

⚠ Warning
Risk of electric shock!
Danger of death if live parts are touched.

■ When disconnecting the main plug, always pull the plug itself and not the cable, otherwise the cable could be damaged.
■ Never touch or hold the mains plug with wet hands.
■ Never pull out the mains plug during operation.
■ Only connect the washer dryer to an alternating current using a correctly installed earthed socket.
■ The mains voltage must be the same as the voltage specifications on the washer dryer (appliance rating plate).
■ The connected load and the required fuse are also indicated on the appliance rating plate.

Ensure that:

■ The mains plug and socket match.
■ The cable cross-section is adequate.
■ The earthing system has been installed correctly.
■ A damaged power cord is only replaced by an electrician.
   A replacement mains cable can be obtained from customer service.
■ You do not use multiple plugs/ couplings or extension cables.
■ If a residual-current-operated circuit breaker is used, you use only a type which features this symbol: ⌇⌇.
   Only this symbol guarantees compliance with the currently valid regulations.
■ The mains plug is always accessible.
■ The power cord is not kinked, crushed, altered or severed and has not come into contact with any heat sources.

Before washing/drying for the first time

The washer dryer was inspected thoroughly before leaving the factory. To remove any residual test water, run the **retirar pelusas/fios (Fluff Clean)** programme the first time **without** laundry.

Note:
■ The washer dryer must have been installed and connected properly. Installation and connection ⟶ *Page 37*
■ Never switch on a damaged machine. Inform your customer service ⟶ *Page 35*

1. Insert mains plug.
2. Turn the tap on.
3. Switch on the appliance.
4. Close the washing machine door. Do not load any laundry.
5. Select the **retirar pelusas/fios (Fluff Clean) 40°C** programme.
6. Open the detergent drawer.
7. Pour approx. 1 litre of water into dispenser **II**.
8. Add standard detergent to dispenser **II** according to manufacturer's instructions for light soiling.
   Note: To prevent frothing, use only half the recommended amount of detergent. Do not use any woollens or mild detergents.
9. Close the detergent drawer.
10. Select **inicio**/pausa+carga (**Start**/Reload) ◊.
11. When the programme ends, switch off the appliance.

Your washer dryer is now ready for use.
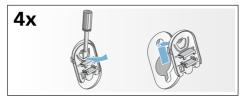
Transportation

Preparatory work
1. Turn off the tap.
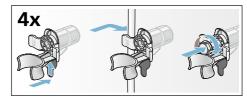2. Release the water pressure in the supply hose. Filter in the water inlet hose blocked ⟶ *Page 29*
3. Drain any residual washing water. Drain pump blocked ⟶ *Page 29*
4. Disconnect the washer dryer from the power supply.
5. Remove the hoses.

Installing the transportation protection devices:
1. Remove the covers and keep in a safe place. If required, use a screwdriver.

2. Insert all 4 sleeves. Clamp the mains cable on the holders. Insert and tighten the bolts.

Before switching on the appliance:

Notes
■ **Always** remove the transportation protection devices!
■ To prevent unused detergent from flowing into the outlet during the next wash: Pour 1 litre of water into dispenser **II** and start the ⊙ (**Spin**)/ ⩒ (**Empty**) programme.

Aqua-Stop warranty
Only for appliances with Aqua-Stop

In addition to warranty claims against the vendor based on the purchase agreement and to our appliance warranty, we will provide compensation under the following conditions:
1. If water damage is caused due to a fault in our Aqua-Stop system, we will compensate domestic customers for the damage caused.
2. The liability guarantee is valid for the service life of the appliance.
3. It is a prerequisite of all warranty claims that the appliance with Aqua-Stop must have been installed and connected correctly in accordance with our instructions; this also includes a correctly fitted Aqua-Stop extension (genuine accessories). Our warranty does not cover defective feed lines or fittings leading to the Aqua-Stop connection at the tap.
4. Appliances with Aqua-Stop do not need to be supervised during operation, nor secured afterwards by turning off the tap.
   The tap only needs to be turned off if you are away from home for a long period, e.g. for several weeks' holiday.

Repair order and advice in the event of faults
GB   0344 892 8999 (Calls charged at local or mobile rate.)
IE   01450 2655 (0.03 € per minute at peak. Off peak 0.0088 € per minute.)

You can find the contact information for all countries in the attached after-sales service directory.

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