# Your washing machine

**Congratulations** – You have opted for a modern, high-quality domestic appliance manufactured by NEFF. 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.neff-international.com or contact our customer service centres.

### 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

- Wash normally soiled washing without prewash
- Instead of the Cottons 90 °C programme, select
- Cottons Eco 60 °C and Eco+ additional function. Comparable
- cleaning result with significantly lower energy consumption.
- 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.

### ntended 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.



- Follow the safety instructions on Page 8! - 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!

# Installation/Maintenance instructions!

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

Dispenser II: Detergent for main wash, softener,

Preparation

Correct installation according

to separate installation instructions.

Checking the machine

Inform vour customer service!

With dry hands only!

Take hold of the plug only!

Insert mains plug

Turn on the tap

- Never switch on a damaged machine!

**Dispenser** %: Fabric softener, starch **Dispenser I:** Detergent for prewash

(\* depending on model)

Rinse

bleach, stain remover

Wash

Rinse

Spin

Ready

Detailled overview of programmes  $\rightarrow$  Page 7 Start/ Pause Spin speed can be selected individually irrespective of the displays functions selected programme and programme progress. hard-wearing textiles 1000 Less | Extra

Cottons	nard-wearing textiles	
Cottons Eco	hard-wearing textiles	
Mix	different types of washing	
Rinse	extra rinse with spin	
Spin	washing washed by hand; extra spin with selectable spin speed	
Drain	the rinsing water when <b>Rinse Hold</b> is activated (rinse stop = without final spin)	
₩ Wool	hand/machinewashable wool	
Delicates	delicate washable textiles	
Easy-Care	for easy-care textiles	

## 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.  $\rightarrow$  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

## Add detergent and care produc

amount 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. Caution when opening the detergent drawer while the appliance is running!

Programme selector

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

## Setting programmes

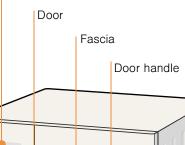
Additional functions and spin speed → Individual settings. Page 5

Select 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, &



Drainage hose

Detergent-solution pump

Emergency lock release

Washing

## Switching off

Turn the programme selector to **Off**.

## Turn off tap

Not required for Aqua-Stop models → Information, Installation Instructions

## Remove the washing

Open washing machine door and remove washing. f Rinse Hold (rinse stop = without final spin) active:

Set programme selector to **Drain** or **Spin**.

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

## End of programme when ...

. Ready is lit on the indicator light.

## Terminating the programme

For programmes at high temperature:

Cool washing: select Rinse.

Select Start/Pause.

For programmes at low temperature:

Select **Spin** or **Drain**.

Select Start/Pause.

## Change programme if ...

- . you have mistakenly selected a wrong programme:
- Reselect programme. Select Start/Pause.
- The new programme starts from the beginning.

## Cancel Programme

- Select 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 Start/Pause.

# Individual settings

Extra Rinse

Start/Pause

mode for signal

\* Long signal – function on.

Short signal - function off

2. Set volume for .

0|0|0|0|0

00000

0 0 0 0 0

0 0 0 0 0

0 1 2 3 4

volume

Spin speed → depending on model

For starting or interrupting the programme

set to ●

1 step

to right

Optional:

ON-OFF

. Button signals

Blind mode

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

- approx. 1 litre of water, You can change the indicated spin speed or select **Rinse Hold** (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 Extension of the washing time for a more intensive washing of highly Protecting the washing and the machine soiled washing. Prewash For heavily soiled washing, Prewash at 30 °C Less Ironing Special spin sequence with subsequent fluffing. Gentle final spin

at reduced spin speed. Residual moisture of the washing slightly

very soft water or for further improvement of the rinsing result.

hold

ON-OFF

to right

\*\* If required, select repeatedly

set volume \*\* 1 step

Additional rinse cycle. Longer programme duration. For areas with

select **and** + 1 step

. Information signals

to right

direct

set volume \*\* set to ●

release

set to ●

Close zips, button up covers.

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

/ Important information

Before using your washing machine for the first time

Brush sand out of pockets and collars.

the manufacturer's instructions.

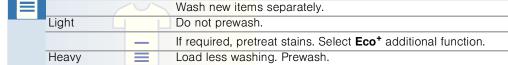
to degree of water hardness

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



detergent (dosage according to manufacturer's instructions for light soiling and according

If required, pretreat stains. Select **Eco**<sup>+</sup> additional function.

Set programme selector to Éasy-Care 60 °C and select Start/Pause.

When dosing all detergents, cleaning aids and cleaning agents, always follow

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

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

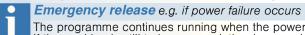
Load washing of the same colour.

### Pour soaking agent/detergent into dispenser II according to the manufacturer's instructions. Set programme selector to Cottons 30 °C and select Start/Pause, After approx, 10 minutes select Start/Pause to stop the programme. After the required soaking time reselect

### **Start**/Pause if the programme is to be continued or change the programme. 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).

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:

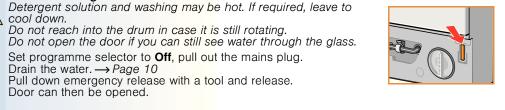
### Risk of scalding

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

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

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

- 2. Drain the water.  $\rightarrow$  Page 10
- 3. Pull down emergency release with a tool and release. Door can then be opened.









Programmes	<b>့</b>	тах.	Type T S S T S	Additional functions; information
Cottons	30, 40, 60, 90°C	* 277	Hard-wearing textiles, heat-resistant textiles	
Cottons Eco	40, 60 °C	ĥν.	made of cotton or linen	ECO', Prewasn, Less Ironing, Extra Hinse
Easy-Care	30, 40, 60 °C	* L	Easy-care textiles made of cotton, linen, synthetic Eco*, Prewash, Less Ironing, Extra Rinse fibres or blended fabrics	Eco <sup>+</sup> , Prewash, Less Ironing, Extra Rinse
Mix	30°C	5.5 Kg	Textiles made of cotton or easy-care textiles	Eco <sup>‡</sup> , Prewash, Less Ironing, Extra Rinse Different types of washing can be washed together
Delicates	30.08	2,0 kg	For delicate, washable textiles, e.g. made of silk, satin, synthetic fibres or blended fabrics (e.g. curtains)	Eco <sup>+</sup> , Prewash, Less Ironing, Extra Rinse No spin cycle between the rinse cycles
Wool	cold, 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	rammes		Rins	Rinse, Spin, Drain
i The program	The programmes are time-controlled for	lightly so	olled for lightly soiled textiles. If textiles are heavily soiled, reduce the load or select additional function, e.g. <b>Eco</b> +	load or select additional function, e.g. <b>Eco</b> <sup>+</sup> .

# 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

Risk of injury

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

of children.

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.

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

Additonal function	Load	Current***	Water***	Programme duration***
Eco <sup>+</sup>	7 kg	0.55 kWh	75 I	2:12 h
Eco <sup>+</sup>	7 kg	0.85 kWh	75 I	2:12 h
Eco <sup>+</sup>	7 kg	1.50 kWh	75 I	2:12 h
Eco <sup>+</sup>	7 kg	2.51 kWh	90 I	2:12 h
Eco <sup>+</sup>	3.5 kg	0.55 kWh	55 I	1:12 h
-	2.0 kg	0.20 kWh	39 I	0:40 h
-	2.0 kg	0.20 kWh	40 I	0:36 h
	Eco <sup>+</sup> Eco <sup>+</sup> Eco <sup>+</sup>	Eco+       7 kg         Eco+       7 kg         Eco+       7 kg         Eco+       7 kg         Eco+       3.5 kg         -       2.0 kg	Eco+         7 kg         0.55 kWh           Eco+         7 kg         0.85 kWh           Eco+         7 kg         1.50 kWh           Eco+         7 kg         2.51 kWh           Eco+         3.5 kg         0.55 kWh           -         2.0 kg         0.20 kWh	Eco+         7 kg         0.55 kWh         75 l           Eco+         7 kg         0.85 kWh         75 l           Eco+         7 kg         1.50 kWh         75 l           Eco+         7 kg         2.51 kWh         90 l           Eco+         3.5 kg         0.55 kWh         55 l           -         2.0 kg         0.20 kWh         39 l

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.	•	·		
gramme	Additonal function	Load	Annual energy consumption	Annual water consumption
ttons Eco 40 °C/60 °C	Eco***	7/3.5 kg	218 kWh	10560 l

\* Programme setting for testing and energy labelling according to directive 2010/30/EU with cold

\*\*\*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.



Position insert for dosing liquid detergent: Completely remove detergent drawer. → Page 10

Push insert forwards.

Do not use insert (push upwards):

- For programmes with **Prewash**.

For gel-like detergents and washing powders,



## Care



Risk of electric shock! Pull out the mains plug! Risk of explosion! No solvents!

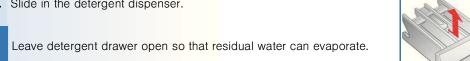
### Machine housing, control panel

- 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.

- 2. 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.







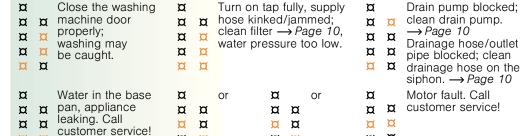
Leave washing machine door open so that the drum can dry out. Use chlorine-free cleaning agent, not steel wool.

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 mod

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



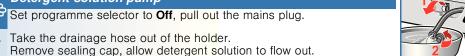
Other displays: Switch off appliance, wait 5 seconds and switch on again. If the display is indicated again, call customer service. → Installation Instructions

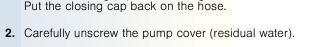




Risk of scalding!
Allow detergent solution to cool down Turn off the tap!

1. Take the drainage hose out of the holder.

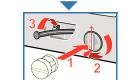




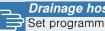
3. Clean the interior, pump cover thread and pump housing (fan impeller in the detergent-solution pump must rotate).

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

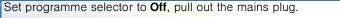




To prevent unused detergent from flowing into the outlet during the next wash: Pour 1 litre of water into dispenser II and start the **Drain** programme.







- 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.

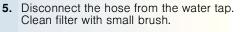


Do not immerse Aqua-Stop safety device in water (contains electric valve).

Release water pressure in the supply hose:

- 1. Turn off the tap!
- 2. Select any programme (except Spin/Drain). 3. Select Start/Pause. Leave programme for approx. 40 seconds.
- **4.** Turn the programme selector to **Off**. Pull out the mains plug!





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.







ľ	Water is running out.	<ul><li>Correctly attach/replace drainage hose.</li><li>Tighten screw-fitting on the supply hose.</li></ul>
	Water not flowing in. Detergent not washed in.	<ul> <li>Start/Pause not selected?</li> <li>Tap not open?</li> <li>Filter blocked? Clean the filter. → Page 10</li> <li>Supply hose kinked or jammed?</li> </ul>
	Washing-machine door cannot be opened.	<ul> <li>Safety function active. Stop programme? → Page 4</li> <li>Rinse Hold (Rinse stop = without final spin) selected? → Page 3, 4</li> <li>Can be opened via emergency release only? → Page 6</li> </ul>
F	Programme does not start.	<ul><li>Start/Pause not selected?</li><li>Door closed?</li></ul>
	Detergent solution is not drained.	<ul> <li>Rinse Hold (Rinse stop = without final spin) selected? → Page 3, 4</li> <li>Clean the drain pump. → Page 10</li> <li>Clean outlet pipe and/or drainage hose.</li> </ul>
	Water not visible in the drum.	- Not a fault - water below the visible area.
	Spin result not satisfactory, washing wet/too damp:	<ul> <li>Not a fault – unbalanced load detection system has stopped the spin cycle, washing unevenly distributed.</li> <li>Distribute small and large items of washing in the drum.</li> <li>Less Ironing is selected? → Page 5</li> <li>Too low speed selected? → Page 5</li> </ul>
	The programme duration changes during the wash cycle.	<ul> <li>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.</li> </ul>
	Spin cycle actuated several times.	<ul> <li>Not a fault – unbalanced load detection system adjusts imbalance.</li> </ul>
	Residual water in the dispenser for care product %.	<ul> <li>Not a fault – effect of the care product not impaired.</li> <li>If required, clean insert. → Page 9</li> </ul>
	Odour formation in the washing machine.	<ul> <li>Run Cottons 90 °C programme without washing.</li> <li>Use standard detergent.</li> </ul>
	Foam is coming out of the detergent drawer.	<ul> <li>Too much detergent used?</li> <li>Mix 1 tablespoon of fabric softener with ½ litre of water and pour into dispenser II (not for outdoor, sports and down-filled textiles!).</li> <li>Reduce detergent dosage for the next wash cycle.</li> </ul>
	Loud noise formation, vibrations and "Wandering" during spin cycle.	<ul> <li>Appliance feet fixed?</li> <li>Secure appliance feet. → Installation Instructions</li> <li>Transportation protection devices removed?</li> <li>Remove transportation protection devices. → Installation Instructions</li> </ul>
	Noises during spin and drain cycles.	- Clean the drain pump. → Page 10
	Indicator lights do not function while the appliance is running.	<ul> <li>Power failure?</li> <li>Fuse tripped? Switch on/replace fuse.</li> <li>If the fault occurs repeatedly, call customer service.</li> </ul>
	The programme takes longer than usual.	<ul> <li>Not a fault – unbalanced load detection system adjusts imbalance by repeatedly distributing the washing.</li> <li>Not a fault – foam detection system active – a rinse cycle is switched on</li> </ul>

switched on.

**Pause** flashes very quickly Immediately close washing machine door.

Turn off the tap and call customer service. → Installation Instructions

- Set programme selector to **Off** and pull out the mains plug.

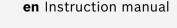
and a signal sounds. - Select **Start**/Pause to continue the programme.

In the pause status **Start**/ - Water level too high. Washing cannot be reloaded.

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

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

Select Rinse or brush the laundry after washing.







# Your washing machine

**Congratulations** – You have opted for a modern, high-quality domestic appliance manufactured by NEFF. 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.neff-international.com** or contact our customer service centres.

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### Protection of the environment/Conservation tips

- Utilise the maximum amount of washing for the particular programme.
- Wash normally soiled washing without prewash.
- Instead of the Cottons 90 °C programme, select
- **Cottons Eco 60 °C** and **Eco**<sup>+</sup> additional function. Comparable cleaning result with significantly lower energy consumption.
- 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.



- Follow the safety instructions on Page 8!
- 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!



**Programmes** 

Easy-Care

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

## 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

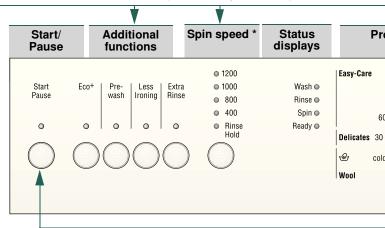
Dispenser I: Detergent for prewash

(\* depending on model)

Spin speed can be selected individually irrespective of the selected programme and programme progress.						
Cottons	hard-wearing textiles					
Cottons Eco	hard-wearing textiles					
Mix	different types of washing					
Rinse	extra rinse with spin					
Spin	washing washed by hand; extra spin with selectable spin speed					
Drain	the rinsing water when <b>Rinse Hold</b> is activated (rinse stop = without final spin)					
₩ Wool	hand/machinewashable wool					
Delicates	delicate washable textiles					

for easy-care textiles

Detailled overview of programmes  $\rightarrow$  Page 7





Before using your washing machine for the first time wash once without any washing. → 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

Dose according to: 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.

Pour liquid detergent into corresponding dispenser and place in drum. aution when opening the detergent drawer while the appliance is running!

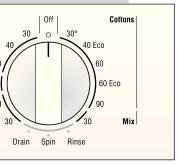


Dilute viscous fabric softener and fabric conditioner with water. Prevents blockage of the overflow.

## Setting programmes



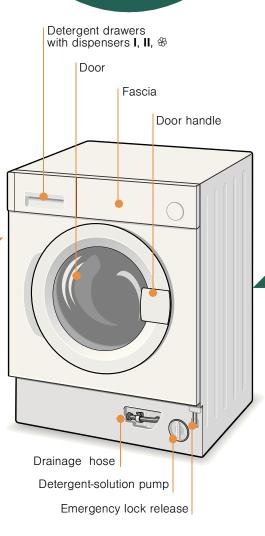
Additional functions and spin speed → Individual settings, *Page 5* 



Select Start/Pause

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

# Washing



Washing

## Switching off



Turn the programme selector to Off.

# Turn off tap

Not required for Aqua-Stop models.

→ Information, Installation Instructions

# Remove the washing

Open washing machine door and remove washing. If **Rinse Hold** (rinse stop = without final spin) active: Set programme selector to **Drain** or **Spin**. Select **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 ...

.. Ready is lit on the indicator light.

## Terminating the programme

For programmes at high temperature:

- Cool washing: select Rinse.
- Select Start/Pause.

For programmes at low temperature:

- Select Spin or Drain.
- Select Start/Pause.

## Change programme if ...

- ... you have mistakenly selected a wrong programme:
- Reselect programme.
- Select Start/Pause.
- The new programme starts from the beginning.

## **Cancel Programme**

- Select 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 Start/Pause.

3

## Individual settings

### Spin speed → depending on model

You can change the indicated spin speed or select **Rinse Hold** (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

	· · · · · · · · · · · · · · · · · · ·
Eco+	Extension of the washing time for a more intensive washing of highly soiled washing.
Prewash	For heavily soiled washing. Prewash at 30 °C.
Less Ironing	Special spin sequence with subsequent fluffing. Gentle final spin at reduced spin speed. Residual moisture of the washing slightly increased.
Extra Rinse	Additional rinse cycle. Longer programme duration. For areas with very soft water or for further improvement of the rinsing result.

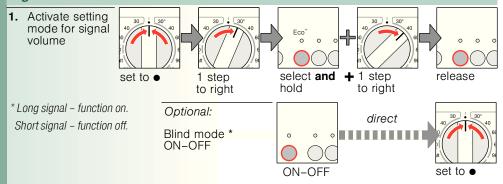
### Start/Pause

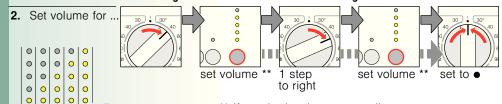
0 1 2 3 4

For starting or interrupting the programme.

... Button signals

### Signal





\*\* If required, select repeatedly

... Information 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:

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 **Easy-Care 60 °C** and select **Start/Pause**. At the end of the programme set the programme selector to **Off**.

## 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.



L	rraoming r	
		Wash new items separately.
	Light	Do not prewash.
		If required, pretreat stains. Select <b>Eco</b> <sup>+</sup> additional function.
	Heavy	Load less washing. Prewash.

If required, pretreat stains. Select **Eco**<sup>+</sup> additional function.



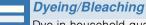
### Soaking Load washing of the same colour.

Pour soaking agent/detergent into dispenser II according to the manufacturer's instructions. Set programme selector to **Cottons 30 °C** and select **Start/**Pause. After approx. 10 minutes select Start/Pause to stop the programme. After the required soaking time reselect **Start/**Pause if the programme is to be continued or change the programme.



### Starchina 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).

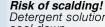


Dye in household quantities only. Salt may attack stainless steel! Observe specifications of the dye manufacturer! Do not bleach washing in the washing machine!



### 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:



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 Off, pull out the mains plug.
- Drain the water.  $\rightarrow$  Page 10
- 3. Pull down emergency release with a tool and release. Door can then be opened.





		g	$\longrightarrow$ Observe table of consur	$\bullet$ Observe table of consumption values on Page 8 and instructions on Page 8 and instructions on Page 6!
Programmes	೦್ಲ	тах.	Type Til 3 W Th	Additonal functions; information
Cottons Cottons Eco	30, 40, 60, 90°C 40, 60 °C	- 7 kg *	Hard-wearing textiles, heat-resistant textiles made of cotton or linen	Eco <sup>+</sup> , Prewash, Less Ironing, Extra Rinse
Easy-Care	30, 40, 60 °C	* Lu C	Easy-care textiles made of cotton, linen, synthetic fibres or blended fabrics	Eco <sup>+</sup> , Prewash, Less Ironing, Extra Rinse
Mix	30 °C	5.5 Kg	Textiles made of cotton or easy-care textiles	Eco <sup>+</sup> , Prewash, Less Ironing, Extra Rinse Different types of washing can be washed together
Delicates	3° °C	2,0 kg	For delicate, washable textiles, e.g. made of silk, satin, synthetic fibres or blended fabrics (e.g. curtains)	Eco <sup>+</sup> , Prewash, Less Ironing, Extra Rinse No spin cycle between the rinse cycles
Wool Wool	cold, 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	rammer		100	Rince Spin Drain

The programmes are time-controlled for lightly soiled textiles. If textiles are heavily soiled, reduce the load or select additional function, e.g. Eco

When washing at maximum load using programmes marked with ", always select **Eco**" auditional inneum. Irrespective of the type of washing, **Easy-Care 40 °C** at max, selectable spin speed is best suited as a **short programme**. Programmes without Prewash – pour detergent into dispenser II, programmes with Prewash – divide detergent between dispensers I and II.

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## 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***
Cottons 30 °C*	Eco <sup>+</sup>	7 kg	0.55 kWh	75 I	2:12 h
Cottons 40 °C*	Eco <sup>+</sup>	7 kg	0.85 kWh	75 I	2:12 h
Cottons 60 °C*	Eco <sup>+</sup>	7 kg	1.50 kWh	75 I	2:12 h
Cottons 90 °C	Eco <sup>+</sup>	7 kg	2.51 kWh	90 I	2:12 h
Easy-Care 40 °C*	Eco <sup>+</sup>	3.5 kg	0.55 kWh	55 I	1:12 h
Delicates/Silk 30 °C	-	2.0 kg	0.20 kWh	39 I	0:40 h
Wool 30 °C	-	2.0 kg	0.20 kWh	40 I	0:36 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**<sup>+</sup> additional function and at maximum selectable spin speed.

Programme	Additonal function	Load	Annual energy consumption	Annual water consumption
Cottons Eco 40 °C/60 °C	Eco <sup>+</sup> **	7/3.5 kg	218 kWh	10560 I

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

<sup>\*\*\*</sup>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 **Prewash**.



## Care



Risk of electric shock! Pull out the mains plug! Risk of explosion! No solvents!

### Machine housing, control panel

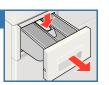
- Remove detergent residue immediately.
- Wipe with a soft, damp cloth.
- Do not clean the appliance with a water jet.

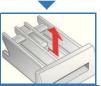


### Clean the detergent drawer ...

... 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.



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



### 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:

, , ,	ngnai	ooding and the maid	Julo	iai	inpo ioi op	0	poo	a ana ola	iuo c	iiopi	ayo naon.
a a a	¤ n	Close the washing nachine door properly; vashing may be caught.	a a a a	a a a	Turn on t hose kink clean filte water pre	kėd <i>i</i> er –	′jam → Pa	med; age 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	¤ le	Vater in the base an, appliance eaking. Call ustomer service!	a a a	a a a	or	a a a	a a a	or	a 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

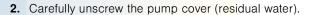


Risk of scalding! Allow detergent solution to cool down! Turn off the tap!

### Detergent-solution pump

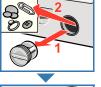
Set programme selector to **Off**, pull out the mains plug.

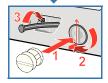
1. Take the drainage hose out of the holder. Remove sealing cap, allow detergent solution to flow out. Put the closing cap back on the hose.



- 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 II and start the Drain programme.

### Drainage hose on the siphon

Set programme selector to Off, 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!



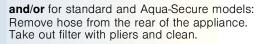
Do not immerse Aqua-Stop safety device in water (contains electric valve).

Release water pressure in the supply hose:

- 1. Turn off the tap!
- 2. Select any programme (except Spin/Drain).
- 3. Select Start/Pause. Leave programme for approx. 40 seconds.
- 4. Turn the programme selector to Off. Pull out the mains plug!



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



6. Connect the hose and check for leaks.









# What to do if ...

	Water is running out.	<ul><li>Correctly attach/replace drainage hose.</li><li>Tighten screw-fitting on the supply hose.</li></ul>
	Water not flowing in. Detergent not washed in.	<ul> <li>Start/Pause not selected?</li> <li>Tap not open?</li> <li>Filter blocked? Clean the filter. → Page 10</li> <li>Supply hose kinked or jammed?</li> </ul>
	Washing-machine door cannot be opened.	<ul> <li>Safety function active. Stop programme? → Page 4</li> <li>Rinse Hold (Rinse stop = without final spin) selected? → Page 3, 4</li> <li>Can be opened via emergency release only? → Page 6</li> </ul>
	Programme does not start.	<ul><li>Start/Pause not selected?</li><li>Door closed?</li></ul>
•	Detergent solution is not drained.	<ul> <li>Rinse Hold (Rinse stop = without final spin) selected? → Page 3, 4</li> <li>Clean the drain pump. → Page 10</li> <li>Clean outlet pipe and/or drainage hose.</li> </ul>
	Water not visible in the drum.	Not a fault – water below the visible area.
	Spin result not satisfactory, washing wet/too damp:	<ul> <li>Not a fault – unbalanced load detection system has stopped the spin cycle, washing unevenly distributed.</li> <li>Distribute small and large items of washing in the drum.</li> <li>Less Ironing is selected? → Page 5</li> <li>Too low speed selected? → Page 5</li> </ul>
•	The programme duration changes during the wash cycle.	<ul> <li>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.</li> </ul>
	Spin cycle actuated several times.	Not a fault – unbalanced load detection system adjusts imbalance.
•	Residual water in the dispenser for care product %.	<ul> <li>Not a fault – effect of the care product not impaired.</li> <li>If required, clean insert. → Page 9</li> </ul>
	Odour formation in the washing machine.	<ul> <li>Run Cottons 90 °C programme without washing.</li> <li>Use standard detergent.</li> </ul>
	Foam is coming out of the detergent drawer.	<ul> <li>Too much detergent used?</li> <li>Mix 1 tablespoon of fabric softener with ½ litre of water and pour into dispenser II (not for outdoor, sports and down-filled textiles!).</li> <li>Reduce detergent dosage for the next wash cycle.</li> </ul>
	Loud noise formation, vibrations and "Wandering" during spin cycle.	<ul> <li>Appliance feet fixed?</li> <li>Secure appliance feet. → Installation Instructions</li> <li>Transportation protection devices removed?</li> <li>Remove transportation protection devices. → Installation Instructions</li> </ul>
	Noises during spin and drain cycles.	- Clean the drain pump. → Page 10
•	Indicator lights do not function while the appliance is running.	<ul><li>Power failure?</li><li>Fuse tripped? Switch on/replace fuse.</li><li>If the fault occurs repeatedly, call customer service.</li></ul>
	The programme takes longer than usual.	<ul> <li>Not a fault – unbalanced load detection system adjusts imbalance by repeatedly distributing the washing.</li> <li>Not a fault – foam detection system active – a rinse cycle is switched on.</li> </ul>
	Detergent residue on the washing.	<ul> <li>Occasionally phosphate-free detergents contain water-insoluble residue.</li> <li>Select Rinse or brush the laundry after washing.</li> </ul>
•	In the pause status <b>Start/ Pause</b> flashes very quickly and a signal sounds.	<ul> <li>Water level too high. Washing cannot be reloaded.</li> <li>Immediately close washing machine door.</li> <li>Select Start/Pause to continue the programme.</li> </ul>
	If a fault cannot be rectified	(switching the machine on and off) or a repair is required:

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

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



en Instruction manual

## WASHING MACHINE

