Your washing machine

Congratulations – You have opted for a modern, high-guality 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: http://www.neff.de or contact our customer service centres.

Intended use

for use in the household only.

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



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



Page

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

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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.
- 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 mi of energy-saving and washing results.
- Measure detergent according to the manufacturer's instructions and water
- If the washing is then dried in the tumble dryer, select spin speed according to the instructions of the drver manufacturer.

Programmes

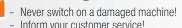
For detailled see Overview of programmes. \rightarrow Page 7 Temperature and spin speed can be selected individually irrespective of the selected programme and programme progress.

Cottons	hard-wearing textiles
Cottons 🦳	hard-wearing textiles
Easy-Care	easy-care textiles
Mix	different types of washing
Delicates/Silk	easy-care, washable textiles
Wool	hand/machinewashable textiles
Rinse	with subsequent spin cycle
Spin	extra spin with variable spin speed
Drain	the rinsing water when $rac{}$ (Rinse stop = without final spin) is activated
Gentle Spin	washing washed by hand; gentler spin cycle
Rapid 15'	extra short programme
Power Wash 60'	hard-wearing textiles
Sensitive	Hard-wearing fabrics; longer washing and rinsing at a higher water level for particularly sensitive skin
Sports	textiles made of microfibres
Dark Wash	dark textiles

Preparation



Checking the machine



Turn on the tap

Additional functions

Start Eco+ Pre- Less Extra Pause wash Ironing Rinse

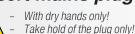
0 0 0 0 0

Start/

Pause

Inform your customer service!







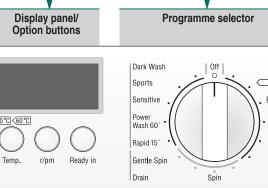


Dispenser &: fabric soft	ener, starch
Dispenser I: deterge	nt for prewash
Display panel/	

Option buttons

bleach, stain remover

Dispenser II: detergent for main wash, water softener.



※ – 90 °C ° C	Select the temperature (\circledast = cold).
☑ - 1400* ⓒ	Select the spin speed (* depending on m spin, the washing remains in the water af
1 – 24 h 🕒	Programme ends in
Status displays	Programme progress displays:
🗁 🐷 © - 🕻 -	Washing, Rinse, Spin, programme duration

Before using your washing machine for the first time wash once without any washing. \rightarrow Page 6

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. \rightarrow 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.

Add detergent and care product

Dose according to

amount of washing, soiling, water hardness (available from your water utility company) and manufacturer's instructions.

For models without insert for liquid detergent:

Pour liquid detergent into corresponding dispenser and place in drum. Caution 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 the programmes

 \rightarrow Individual settings, Page 5

Programme selector for switching

the machine on and off and for

Can be rotated in either direction.

If the Option buttons are touched for

longer, the selected options will run

Select Start/Pause

selecting the programme.

automatically

onal functions and option buttor

Wool

model) or 🕁 (Rinse stop = without final after the last rinse cycle).

tion or end (- 🛿 -)

Detergent drawers with dispensers I, II, 🏵 Door Fascia Door handle _ Drainage hose Detergent-solution pump Emergency lock release

Washing

Washing

Switching off

Turn the programme selector to Off.

Turn off tap

ot required for Aqua-Stop models. \rightarrow Information. Installation instructions

Remove the washing

Open washing machine door and remove washing. $f \smile (Rinse stop = without final spin)$ 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 ...

... - \mathbf{i} - is indicated on the display panel.

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

Option buttons

Effects dependent on the programme progress.

You can change the indicated washing temperature. The maximum washing temperature which can be selected depends on the set programme.

r/pm (Spin speed, revolutions per minute)/rarrow (Rinse stop = without final spin)

water after the last rinse cycle).

Ready in

Prewash

Less Ironina

Extra Rinse

Start/Pause

For starting or interrupting the programme.

Activate setting mode for signal volume

2. Set volume for ...

01234 * If required. select repeatedly

You can change the spin speed and temperature beforehand and while the selected programme is running.

You can change the indicated spin speed or select \Box (Rinse stop = without final spin cycle, washing remains in the

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

The respective programme duration is displayed by selecting the programme. The programme start can be delayed before the programme begins. The **Ready in** time can be set in hour steps up to maximum 24h. Keep pressing the **Ready in** button until the required number of hours is indicated (h=hour). Select Start/Pause. Settings cannot be made when the programme has started.

Additional functions → Overview of programmes, Page 7

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

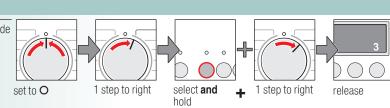
The washing temperature is lower than the selected temperature. For special hygiene requirements, the Sensitive programme is recommended

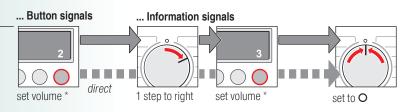
For heavily soiled washing. Prewash at 30 °C.

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

Additional rinse cycle. Longer programme duration.

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





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 **I**I: approx. 1 litre water.
- Detergent (dosage according to manufacturer's instructions for light soiling and according to degree of water
- 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. mpty 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

nsert laundr

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

		5 5
		Wash new items separately.
	Light	Do not Prewash.
		If required, pretreat stains. Select Eco ⁺ C additional function.
	Heavy	Load less washing. Select programme with Prewash. If required, pretreat stains. Select Eco ⁺ C 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.

### Washing should not be treated with fabric softener.

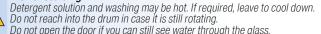
Liquid starch can be used in all wash programmes. Pour starch into the fabric softener dispenser 🏵 according to manufacturer's specifications (if required clean beforehand).

### Dyeing/Bleaching

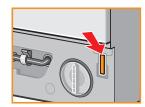
Dye in household quantities only. Salt may attack stainless steel! Observe specifications of the dye manufacturer! Do not bleach washing in the washing machine!

**Emergency release** e.g. if power failure occurs. The programme continues running when the power supply is restored. If the washing is still to be removed, the door can be opened as described below:

### Risk of scalding



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





Programmes	ۍ پ	тах.	max. Type of washing	Additonal functions; information
Cottons	D。06 - 🗱			
Cottons	J。09 - ₩		Hard-wearing textiles heat-resistant textiles made of	ECO (), Prewasn, Less Ironing, Extra Kinse
Sensitive	J。09 - ₩			Eco⁺⊂, Prewash, Less Ironing, Extra Rinse for especially sensitive skin, extended wash cycle at selected temperature, higher water level
Power Wash 60 ⁴	)° 08 – <del>&amp;</del>	5 kg		Hardwearing textiles made of cotton or blended fabrics Time-controlled programme, short programme for normally soiled washing.
Easy-Care	J。09 - <b>₩</b>		Easy-Care textiles made of cotton, linen, synthetic fibres Eco ⁺ , Prewash, Less Ironing, Extra Rinse or blended fabrics	Eco $^+$ ( $\square$ , Prewash, Less Ironing, Extra Rinse
Mix	<b>—</b> 40 °C	3.5 kg *	5 kg * Textiles made of cotton or easy-care textiles	<b>Eco⁺</b> ←, <b>Prewash, Less Ironing, Extra Rinse</b> Different types of washing can be washed together
Dark Wash	<b>———</b> - 40 °C		Dark textiles made of cotton and dark easy-care textiles Red ⁺ Co ⁺ Co ⁺ , Prewash, Less Ironing, Extra Rinse	Eco⁺<
Delicates/Silk	<b>※</b> - 40 °C		Delicate, washable textiles, e.g. made of silk, satin, synthetic fibres or blended fabrics	$Eco^+$ , <b>Prewash, Less Ironing, Extra Rinse</b> No spin cycle between the rinse cycles
Sports	<b>₩</b> - 40 °C	Ċ	textiles made of microfibres	Eco⁺<☐, Prewash, Less Ironing, Extra Rinse
Wool	<b>※</b> - 40 °C	z Kg	Hand or machine-washable wool or rich-wool textiles	Especially gentle wash programme to prevent shrinkage, longer programme pauses (textiles rest in wash liquor)
Rapid 15'	<b>₩</b> - 40 °C		Easy-Care textiles made of cotton, linen, synthetic fibres sor blended fabrics	Short programme approx. 15 minutes, suitable for lightly soiled washing
Additional programmes			Rinse, Sp	Rinse, Spin, Drain, Gentle spin
i The programmes are time-contro	s are time-con	trolled foi	solied for lightly solied textiles. If textiles are heavily solied, reduce the load or select additional function, e.g. Eco⁺⊂	the load or select additional function, e.g. $Eco^+$

Safety instructions

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

• Never pull out the mains plug by tugging the power cord! Risk of electric shock 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 Keep detergents and care products out of the reach of children. Risk of explosion 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 20 °C	-	7 kg	0,21 kWh	77	11⁄4 h
Cottons 40 °C*	Eco ⁺	7 kg	0,78 kWh	77	21⁄4 h
Cottons 60 °C	-	7 kg	1,30 kWh	751	13⁄4 h
Cottons 90 °C	-	7 kg	2,26 kWh	90	2 h
Easy-Care 40 °C*	Eco ⁺	3,5 kg	0,58 kWh	57 I	11⁄4 h
Delicates/Silk 30 °C	-	2 kg	0,17 kWh	30 I	3∕₄ h
Wool 30 °C	-	2 kg	0,20 kWh	40 I	3∕₄ h
* Programma sotting for	test according to ourrently v		atapdard 6045	6	

Programme setting for test according to currently valid European standard 60456. Information about comparability tests: To test the test programmes, wash indicated load, with Eco+ additional function and at maximum selectable spin speed.

Programme	Additonal function	Load	Annual energy consumption	Annual water consumption
<b>Cottons</b>	Eco ⁺ **	7/3.5 kg	220 kWh	110001

** Programme setting for testing and energy labelling according to directive 2010/30/EU with cold water (15 °C). *** The values may deviate from the stated values depending on water pressure and hardness, room temperature, type and amount of laundry, detergents used, fluctuations in the mains voltage and selected additional functions.

	- 101
Ca	ire
	Mac - Ren - Wip - Dor
<u>ر</u>	<b>Clea</b> if it c
1. 2. 3. 4. 5.	Pull ou Take o Clean Attach Slide ir
i	Leave
	Drur
	Leave

F: 16	Close the washing machine door properly; washing may be caught.
F: 17, 29	Turn on tap fully, supply hose kinked/jammed; clean filter $\rightarrow$ Page 10, water pressure too low
F: 18	Drain pump blocked; clean drain pump. $\rightarrow$ Page 10 Drainage hose/outlet pipe blocked; clean drainage hose on the siphon. $\rightarrow$ Page 10
F:23	Water in the base pan, appliance leaking. Call customer service!
F: 42, 43, 44	Motor fault. Call customer service. $\rightarrow$ Installation instructions
Other displays	Switch off appliance, wait 5 seconds and switch on again. If the display is indicated again, call customer service. $\rightarrow$ Installation instructions

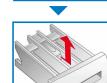
# Insert for liquid detergent depending on model

- Position insert for dosing liquid detergent:
- Completely remove detergent drawer.  $\rightarrow$  Page 10
- Push insert forwards.
- Do not use insert (push upwards):
- For gel-like detergents and washing powders.
- For programmes with **Prewash** or **Ready in** option.

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

## ine housing, control panel

- move detergent residue immediately.
- ipe with a soft, damp cloth.
- not clean the appliance with a water iet.
- n the detergent drawer .
- contains detergent or fabric softener residue.
- , depress insert, take out drawer all the way. out insert: using your finger, press insert upwards. detergent dispenser and insert with water and a brush and dry. n insert and lock into position (push cylinder onto guide pin). in the detergent dispenser.



detergent drawer open so that residual water can evaporate.

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

### Descaling No washing in the machine!

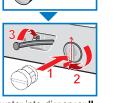
Not required if detergent dosed correctly. However, if this does occur, follow the instructions of the descaling agent manufacturer. Suitable descalers can be purchased on our website or from customer service.

# Information on the display panel depending on model

# Maintenance

## 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.
- **2.** Carefully unscrew the pump cover (residual water).
- **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.

### Clean the filter:

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

and/or for standard and Agua-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.

## Risk of scalding! Allow detergent solution to cool dow









Water is running out.

Water not flowing in.

Detergent not washed in.

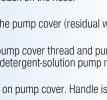
Washing-machine door ca

Programme does not start

Detergent solution is not di

be opened.

- Spin result not satisfactory Washing wet/too damp.
- The programme duration changes during the wash
- Spin cycle actuated severa Residual water in the dispe
- for care product &.
- Odour formation in the wa machine.
- Foam is coming out of the detergent drawer.
- Loud noise formation, vibr and "Wandering" during s cvcle.
- Noises during spin and dra cvcles.
- Display panel/indicator lig not function while the app is running.
- The programme takes long than usual.
- Detergent residue on the washing.
- In the pause status Start/Pause flashes ver and a signal sounds.
- If a fault cannot be rectifie
- Set programme selector





# 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 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 or Ready in time selected?</li> <li>Door closed?</li> </ul>
Detergent solution is not drained.	<ul> <li>         — → (Rinse stop = without final spin) selected? → Page 3, 4         <ul> <li>Clean the drain pump. → Page 10</li> <li>Clean outlet pipe and/or drainage hose.</li> </ul> </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 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. Use standard detergent.</li> </ul>
Foam is coming out of the detergent drawer.	<ul> <li>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!).</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? 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. $\rightarrow$ Page 10
Display panel/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 <b>Rinse</b> or brush the laundry after washing.</li> </ul>
In the pause status Start/Pause flashes very quickly and a signal sounds.	<ul> <li>Water level too high. Washing cannot be reloaded. Immediately close washing machine door.</li> <li>Select Start/Pause to continue the programme.</li> </ul>
If a fault cannot be rectified (swite	hing the machine on and off) or a repair is required:
<ul> <li>Set programme selector to Off</li> <li>Turn off the tap and call custor</li> </ul>	and pull out the mains plug. mer service. $\rightarrow$ Installation instructions



en Instruction manual





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- to be operated with cold drinking water and commercially available detergents and care products which are suitable for use in washing machines.



- Do not leave children unattended near the washing machine!
- Children and uninstructed persons must not use the washing machine!
- Keep pets away from the washing machine!
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Do not switch on the washing machine until you have read these instructions and the separate Installation/Maintenance instructions!

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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.
- The selectable temperatures apply to the care labels on the textiles. The temperatures in the machine may deviate from this so that you get the optimum mix of energy-saving and washing results.
- Measure detergent according to the manufacturer's instructions and water hardness.
- If the washing is then dried in the tumble dryer, select spin speed according to the instructions of the dryer manufacturer.

## Programmes

For detailled see Overview of programmes.  $\rightarrow$  Page 7 Temperature and spin speed can be selected individually irrespective of the selected programme and programme progress.

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Cottons C	hard-wearing textiles
Easy-Care	easy-care textiles
Mix	different types of washing
Delicates/Silk	easy-care, washable textiles
Wool	hand/machinewashable textiles
Rinse	with subsequent spin cycle
Spin	extra spin with variable spin speed
Drain	the rinsing water when $rightarrow$ (Rinse stop = without final spin) is activated
Gentle Spin	washing washed by hand; gentler spin cycle
Rapid 15'	extra short programme
Power Wash 60'	hard-wearing textiles
Sensitive	Hard-wearing fabrics; longer washing and rinsing at a higher water level for particularly sensitive skin
Sports	textiles made of microfibres
Dark Wash	dark textiles

# Preparation

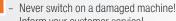


Correct installation according to separate installation instructions.



<u></u>

## Checking the machine



Turn on the tap

- Inform your customer service!

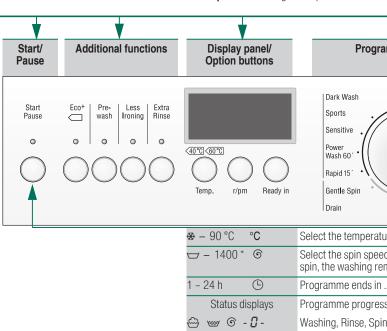
## Insert mains plug

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



Insert for liquid detergent (depending on model)  $\rightarrow$  Page 9

Dispenser II: detergent for main wash, water softener, bleach. stain remover **Dispenser S**: fabric softener, starch **Dispenser I:** detergent for prewash







Page

Before using your washing machine for the first time wash once without any washing. → Page 6

## 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

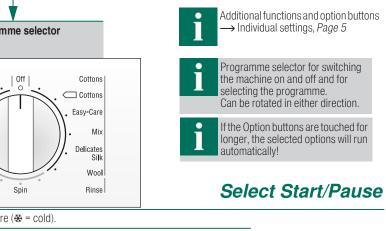
Follow important instructions.  $\rightarrow$  Page 6 Insert large and small items of washing! Close the washing machine door. Do not jam items of washing between the washing machine door and rubber seal.

# Add detergent and care product

Dose according to: amount of washing, soiling, water hardness (available from your water utility company) and manufacturer's instructions. For models without insert for liquid detergent: Pour liquid detergent into corresponding dispenser and place in drum. Caution 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 the programmes



I (* depending on model) or  $raccite{target}$  (Rinse stop = without final nains in the water after the last rinse cycle).

.. s displays:

, programme duration or end (-  $\mathcal{G}$  -)



# Switching off



Turn the programme selector to Off.

# Turn off tap

Not required for Aqua-Stop models.  $\rightarrow$  Information, Installation instructions

# Remove the washing

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

# End of programme when ...

... -  $m{\it I}$  - is indicated on the display panel.

# Terminating the programme

- For programmes at high temperature:
- Cool washing: select Rinse.
- Select Start/Pause.

For programmes at low temperature:

- Select Spin or Drain

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- 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.

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# Individual settings

## **Option buttons**

You can change the spin speed and temperature beforehand and while the selected programme is running. Effects dependent on the programme progress.

## Temp.

You can change the indicated washing temperature. The maximum washing temperature which can be selected depends on the set programme.

### r/pm (Spin speed, revolutions per minute)/ $\Box$ (Rinse stop = without final spin)

You can change the indicated spin speed or select  $rac{}$  (Rinse stop = without final spin cycle, washing remains in the water after the last rinse cycle).

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

## Readv in

The respective programme duration is displayed by selecting the programme. The programme start can be delayed before the programme begins. The **Ready in** time can be set in hour steps up to maximum 24h. Keep pressing the **Ready in** button until the required number of hours is indicated (h=hour). Select Start/Pause. Settings cannot be made when the programme has started.

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

Eco ⁺	Energy-optimised washing by reducing the temperature while achieving a consistent washing result. The washing temperature is lower than the selected temperature. For special hygiene requirements, the <b>Sensitive</b> programme is recommended.
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

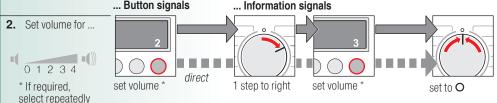
For starting or interrupting the programme.

### Signal

**1.** Activate setting mode for signal volume 1 step to right 1 step to right set to O select and ÷ release

hold

... Button signals



# Important information

## Before using your washing machine for the first time

- Do not put any washing in the washing machine! Turn the tap on. Pour into dispenser II - approx. 1 litre 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

- nsert 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

			Wash new items separately.
Light	6		Do not Prewash.
			If required, pretreat stains. Select <b>Eco+</b> additional function.
Heavy		=	Load less washing. Select programme with Prewash. If required, pretreat stains. Select <b>Eco</b> ⁺ additional function.

### Soaking C

### 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.

### Starching

### Washing should not be treated with fabric softener.

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

## Dveing/Bleaching

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

### **Emergency release** e.g. if power failure occurs.

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

## Risk of scalding!

- Detergent solution and washing may be hot. If required, leave to cool down. Do not reach into the drum in case it is still rotating. Do not open the door if you can still see water through the glass.
- 1. Set programme selector to Off., pull out the mains plug
- Removing base strip → see separate installation instructions.
- **3.** Drain the water.  $\rightarrow$  Page 10
- 4. Pull down emergency release with a tool and release. Door can then be opened.
- Attaching base strip → see separate installation instructions.



Programmes	<i>Э</i> °	тах.	Type of washing T 🖉 🖉 🎢 🎊	Additonal functions; information
Cottons	D。06 - 🛠			
Cottons	J。09 - 🛠		Hard-wearing tastiles heat-resistant testiles made of	Eco '<', Prewash, Less Ironing, Extra Rinse
Sensitive	J。09 - <del>※</del>	7 kg *	cotton or linen	Eco ⁺ , Prewash, Less Ironing, Extra Rinse for especially sensitive skin, extended wash cycle at selected temperature, higher water level
Power Wash 60 ⁺	)° 08 – 🛠	5 kg	Hardwearing textiles made of cotton or blended fabrics	Hardwearing textiles made of cotton or blended fabrics Time-controlled programme, short programme for normally soiled washing.
Easy-Care	ጋ。09 - <b>₩</b>		Easy-Care textiles made of cotton, linen, synthetic fibres or blended fabrics	Eco * —, Prewash, Less Ironing, Extra Rinse
Mix	<del>3</del> - 40 °C	က	.5 kg * Textiles made of cotton or easy-care textiles	Eco⁺<
Dark Wash	<del>3</del> - 40 °C		Dark textiles made of cotton and dark easy-care textiles	Eco ⁺ C, Prewash, Less Ironing, Extra Rinse Reduced rinse and final spin cycle
Delicates/Silk	<b>**</b> - 40 °C		Delicate, washable textiles, e.g. made of silk, satin, synthetic fibres or blended fabrics	Eco⁺,, Prewash, Less Ironing, Extra Rinse No spin cycle between the rinse cycles
Sports	🛠 - 40 °C		textiles made of microfibres	Eco $^+$ ( $\Box$ ), Prewash, Less Ironing, Extra Rinse
Wool	<b>₩</b> - 40 °C	z kg	Hand or machine-washable wool or rich-wool textiles	Especially gentle wash programme to prevent shrinkage, longer programme pauses (textiles rest in wash liquor)
Rapid 15'	<b>₩</b> - 40 °C		Easy-Care textiles made of cotton, linen, synthetic fibres or blended fabrics	Short programme approx. 15 minutes, suitable for lightly soiled washing
Additional programmes			Rinse, Sp	Rinse, Spin, Drain, Gentle spin
i The programme:	s are time-con	ntrolled for	The programmes are time-controlled for lightly soiled textiles. If textiles are heavily soiled, reduce the load or select additional function, e.g. Eco ⁺	the load or select additional function, e.g. Eco⁺<□ .
When washing at maximum load Irrespective of the type of washin Programmes without Prewash -	tt maximum lo ne type of wasi hout Prewash		When washing at maximum load using programmes marked with *, always select Eco ⁺ C additional function. Trespective 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.	onal function. as a short programme. ide detergent between dispensers I and II.
)				

## Safety instructions

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<ul> <li>Read and follow the oper machine.</li> <li>Retain documents for sub</li> </ul>	ating and installation instructions and all other information enclosed with the washing osequent use.
Risk of electric shock	<ul> <li>Never pull out the mains plug by tugging the power cord!</li> <li>Insert/pull out the mains plug with dry hands only.</li> </ul>
Danger to life	<ul> <li>On redundant appliances:</li> <li>Pull out the mains plug!</li> <li>Sever the power cord and discard together with the plug.</li> <li>Destroy the lock on the washing-machine door. This will prevent children from locking themselves in and suffocating.</li> </ul>
Risk of suffocation	- Keep packaging, plastic film and packaging parts out of the reach of children.
Risk of poisioning	<ul> <li>Keep detergents and care products out of the reach of children.</li> </ul>
Risk of explosion	<ul> <li>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.</li> <li>Before hand thoroughly rinse items of washing by hand.</li> </ul>
Risk of injury	<ul> <li>Washing machine door may become very hot.</li> <li>Caution when draining hot detergent solution.</li> <li>Do not climb on the washing machine.</li> <li>Do not lean on the open washing machine door.</li> <li>Do not reach into the drum in case it is still rotating.</li> </ul>
Consumptior	n values

Programme	Additonal function	Load	Current***	Water***	Programme duration***
Cottons 20 °C	-	7 kg	0,21 kWh	77	11⁄4 h
Cottons 40 °C*	Eco+	7 kg	0,78 kWh	771	21⁄4 h
Cottons 60 °C	-	7 kg	1,30 kWh	751	13⁄4 h
Cottons 90 °C	-	7 kg	2,26 kWh	90 I	2 h
Easy-Care 40 °C*	Eco+	3,5 kg	0,58 kWh	57 I	11⁄4 h
Delicates/Silk 30 °C	-	2 kg	0,17 kWh	30 I	3⁄4 h
Wool 30 °C	-	2 kg	0,20 kWh	40 I	3∕4 h

Programme setting for test according to currently valid European standard 60456.

Information about comparability tests: To test the test programmes, wash indicated load, with Eco⁺ additional function and at maximum selectable spin speed.

Programme	Additonal function	Load	Annual energy consumption	Annual water consumption
<b>Cottons</b>	Eco ⁺ C ^{**}	7/3.5 kg	220 kWh	11000
** D		P 1 P		

Programme setting for testing and energy labelling according to directive 2010/30/EU with cold water (15 °C).
 The values may deviate from the stated values depending on water pressure and hardness, room temperature, type and amount of laundry, detergents used, fluctuations in the mains voltage and selected additional functions.

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# 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** or **Ready in** option.



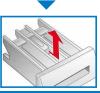
Risk of electric shock! Pull out the mains plug!
Risk of explosion! No solvents!

## 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 detergent drawer open so that residual water can evaporate.

## Drum

Descaling

Care

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 on the display panel depending on model

F: 15	Close the washing machine door properly; washing may be caught.
F: 17, 29	Turn on tap fully, supply hose kinked/jammed; clean filter $\rightarrow$ Page 10, water pressure too low.
F: 18	Drain pump blocked; clean drain pump. $\rightarrow$ Page 10 Drainage hose/outlet pipe blocked; clean drainage hose on the siphon. $\rightarrow$ Page 10
F:23	Water in the base pan, appliance leaking. Call customer service!
F: 42, 43, 44	Motor fault. Call customer service. $\rightarrow$ Installation instructions
Other displays	Switch off appliance, wait 5 seconds and switch on again. If the display is indicated again, call customer service. $\rightarrow$ Installation instructions

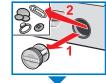
# Maintenance

## 

- 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.
- 2. Carefully unscrew the pump cover (residual water).
- **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.



Allow detergent solution to cool down!





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 A 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.

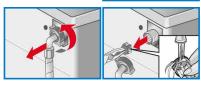
### Clean the filter:

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

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

6. Connect the hose and check for leaks.







**Risk of scalding!** 

Turn off the tap!









# 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 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 or Ready in time selected?</li> <li>Door closed?</li> </ul>
	Detergent solution is not drained.	<ul> <li>         — → (Rinse stop = without final spin) selected? → Page 3, 4         <ul> <li>Clean the drain pump. → Page 10</li> <li>Clean outlet pipe and/or drainage hose.</li> </ul> </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 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. Use standard detergent.</li> </ul>
•	Foam is coming out of the detergent drawer.	<ul> <li>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!).</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? 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. $\longrightarrow$ Page 10
	Display panel/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 <b>Rinse</b> 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. Immediately close washing machine door.</li> <li>Select Start/Pause to continue the programme.</li> </ul>

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



en Instruction manual

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WASHING MACHINE

