Super Eco 6413

PROGRAMME CHART



- A. Programme selector
- B. "Start/Pause" button ▷"
- C. "Temperature" button °C
- D. "Spin" button (a) (with "Rinse hold" (b)
- E. "Restart/Drain" button ₫/🤝



- F. "Dosing aid" button
- G. "Cycle end" button 🔆
- H. Additional functions:
 - Prewash
 - Intensive rinse
 - Soil level
 - Colours 15°
 - Rapid

Programme		Tempe-	Care labels	Max. Load kg	- Respect the manufacturer's recommendations on the		Detergents and additives			Additional functions					Cycle end	Sp	oin
							Main wash	Softener	Pre- wash	Intensive rinse	Soil level	Colours 15°	Rapid			Spin	Max. Spin
)			care label	U	U	\ <i>\</i>	\cup		T	≭ 15°	₽	⟨ml	Ch.	% /	speed rpm
Mixed		Cold - 60°C	60 40 60 40	4.0	Light to normally soiled laundry made of cotton, synthetics and mixed fabrics. Efficient one-hour programme. Only wash similar colours together in one wash load.	_	Yes	*	_	*	*	*	_	*	*	*	max.
	Hot wash for colours	Cold - 95℃	95 60 40 30	6.0	Normally to heavily soiled laundry made of cotton and inen.		Yes	*	*	*	*	*	*	*	*	*	max.
Fabrics 🐟	Easy care	Cold - 60°C	<u>i</u>	3.0	lormally soiled textiles made of artificial fibres e.g. polyester, polyacrylic, viscose, etc.) or otton blends.		Yes	*	*	*	*	*	*	*	*	*	max.
	Delicates	Cold - 40°C	<u>ao</u> <u>ao</u>	1.5	Curtains and delicate clothing, dresses, skirts, shirts and blouses.		Yes	*	*	_	*	*	_	*	*	*	1000 ¹⁾
	Wool/ Handwash	Cold - 40°C	WOOLMARK THE	1.0	Woollens, labelled with the Woolmark and identified as machine washable, as well as textiles made of silk, linen, wool and viscose marked as handwashable.	_	Yes	*	_	_	*	*	_	*	*	*	1000 ¹⁾
Colours 🍿	Whites	Cold - 60°C	60 40 30	6.0	Normally to heavily soiled and robust white cotton laundry. Save energy by selecting a lower wash temperature and using an oxygen-based bleach in addition to your detergent.	_	Yes	*	_	*	*	*	_	*	*	*	max.
	Light colours	Cold - 60°C	<u>ତ୍</u> 실행	4.0	White and pastel shaded textiles made of delicate fabrics. Gentle wash programme to avoid greying or yellowing of your laundry. Use heavy duty detergent and, if necessary, stain removers or oxygen-based bleaches.	*	Yes	*	*	_	*	*	_	*	*	*	1000 ¹⁾
	Dark colours	Cold - 60°C	<u>6</u> 3	4.0	Black and dark textiles made of cotton, cotton blends and synthetic materials. Special programme to reduce colour fading and local discolouration. Where possible, use a special liquid detergent for dark garments with this programme.	*	Yes	*	*	*	*	*	*	*	*	*	1000 1)

^{❖:} optional / Yes: dosing required

For improved garment care, the spin speed is restricted in these programmes.

Super Eco 6413

PROGRAMME CHART



A. "Door open" indicator 1

This washing machine is equipped with automatic safety functions which detect and diagnose faults at an early stage and react appropriately, e.g.:

- B. "Service" indicator (9)
- C. "Water tap closed" indicator
- D. "Pump" indicator #



- E. Eco monitor 🏕
- F. "Child lock" button combination =—
- G. "Detergent overdosage" indicator

			Tempe-	Care labels	Max. Load kg	Type of wash/Notes - Respect the manufacturer's recommendations on the care label		Detergents and additives			Additional functions					Cycle end	Sp	oin
Programme		Programme	rature					Main wash	Softener	Pre- wash	Intensive rinse	Soil level	Colours 15°	Rapid			Spin	Max. Spin speed
							\cup	₩	\ <i>\</i>	\bigcup		Ĭ	≭ 15°	R	⟨ml	Ch.	% /	rpm
		⊖ Cotton □	Cold - 60°C	60) 40) 30)	6.0	Normally soiled cotton laundry. At 40°C and 60°C, this is the standard programme for washing normally soiled cotton garments and the most efficient in terms of combined water and energy consumption.	_	Yes	*	_	*	*	*		*	*	*	max.
Eco 🧖		Aqua Eco	Cold - 40°C	40 30 40 30	3.0	Lightly soiled textiles made of synthetic fibres, or mixed cotton and synthetic fibres. Economy programme with a very low water consumption. Use the lowest recommended amount of liquid detergent for 3 kg of laundry. Do not use softener.		Yes	_		_	_	*		*	*	*	max.
		Short 15'	Cold - 30°C	<u> </u>	3.0	Briefly worn clothing made of cotton, artificial fibres and cotton blends. Refresh programme. Use lowest recommended amount of detergent.	_	Yes	*	_	_	_	*	_	*	*	*	max.
		Jeans	Cold - 60°C	60 40	4.0	Normally soiled cotton jeans and garments made from robust denim such as trousers and jackets.	*	Yes	*	*	*	*	*	*	*	*	*	1000 1)
		Spin	_	_	6.0	Intensive spin Same spin cycle as the "Hot wash for colours" programme.	_	_	_		_	_	_		_	*	*/—	max.
Rinse and Spin		Rinse and Spin	_	_	6.0	Rinse and intensive spin programme. Same as the last rinse and the final spin in the "Hot wash for colours" programme.	_	_	*	_	*	_	_	_	_	*	*	max.

^{❖:} optional / Yes: dosing required

¹⁾ For improved garment care, the spin speed is restricted in these programmes.

R E E N - the sensor technology adapts water and energy consumption as well as the programme duration based on the load quantity



CONSUMPTION DATA

Energy consumption when in off-mode 0.16 W / in left-on condition 0.16 W

	Temperature	Load	Water	Energy	Approx. programme duration (hours: minutes) ♡					
Programme										
_	(°C)	(kg)	(I)	(kWh)	without "Rapid"	without "Rapid"				
Mixed	40	4.0	48	0.50	1:00	_				
Hot wash	95	6.0	59**	2.00	2:30	_				
Colour	60	6.0	49	1.02	2:20	1:35				
Colour	40	6.0	57	0.70	2:05	1:15				
Easy care	60	3.0	46**	0.90	1:35	1:10				
Easy care	40	3.0	42	0.50	1:20	0:55				
Delicates	40	1.5	60	0.65	0:50	_				
Wool/Handwash	40	1.0	45	0.55	0:40	_				
Whites	40	6.0	59	0.75	2:20	_				
Light colours	40	4.0	60	0.45	1:20	_				
Dark colours	40	4.0	40	0.55	1:40	1:15				
⊖Cotton < *	60	6.0	49	0.70	4:00	_				
⊖Cotton < *	60	3.0	36	0.55	2:30***	_				
⊖Cotton < *	40	3.0	36	0.50	2:30***	_				
Aqua Eco	40	3.0	19	0.45	1:00	_				
Short 15'	30	3.0	25	0.15	0:15	_				
Jeans	40	4.0	52	0.50	1:30	1:10				

Consumption values were measured in normal conditions in compliance with standard IEC/EN 60456. They may vary in the home depending on the individual water supply pressure and temperature, the load and the type of wash. The consumption values provided are based on a water supply temperature of approximately 15°C.

Water and energy consumption values are based on the programme default settings at the temperatures and with the loads specified in the table. Selecting any options or changing the spin speed will also change the consumption values.

- The programme duration may differ from the values indicated above as they are affected by the operating conditions (see also "Troubleshooting Guide" in your Instructions for Use).
- * Energy Label reference programme. For energy saving reasons, the actual water temperature can differ from the specified temperature.
- ** To reduce the water temperature, cold water is added at the end of the main wash cycle before the water is drained.
- *** Automatic adaptation of programme duration after detection of wash load.

MACHINE LOADING AND PROGRAMME SELECTION

Load the laundry, close the door and turn the programme selector to the desired programme; the "Start/Pause" indicator Desired will flash. The temperature and spin speed shown on the display can be changed by pressing the "Temperature" Cor "Spin" buttons. If you do not use the dosage aid indicator: load the detergent according to the information on the first page and in the Instructions for Use.

SELECT DESIRED OPTIONS

If a particular programme and additional function(s) combination is not possible, the indicator will switch off automatically. Impossible combinations of options are automatically deselected.

"Prewash" button \| \| \| \|

 Adds a prewash to the selected wash programme and increases the duration of the programme by about 15 minutes.

- For heavily soiled laundry (e.g. containing sand or granular dirt).
- Do not use liquid detergent for the main wash when using the "Prewash" option.

"Intensive rinse" button

- Increases the amount of water added and prolongs the rinse cycle.
- This option is particularly suitable for areas with very soft water or for washing baby garments, and is useful for people with an allergy to detergents.

"Soil level" button ™

 Adapts the programme duration to the soil level of your laundry. Also influences the detergent dosing aid recommendation when using the "Dosing Aid" button.

Not all soil levels can be selected with each programme.

"Colours 15°" button *15°

- Provides environmentally friendly washing by saving the energy used to heat water.
- This option keeps colours brighter for longer; this has been confirmed by the German Cleaning Technology Institute (the "wfk").
- Recommended for lightly soiled laundry without stains.
- Make sure that your detergent is suitable for cold wash temperatures (15 or 20°C).
- Not selectable for cotton programmes 70 - 95°C.

"Rapid" button 🗷

- Speeds up washing by shortening the programme duration.
- Only recommended for lightly soiled laundry.
- Not selectable for cotton programmes 70 - 95°C.

"Spin" button ⊚ (incl. "Rinse hold" ─)

- Every programme has a predefined spin speed.
- · Press the button to set another spin speed.
- If you select spin speed "0", the final spin will be cancelled and the water will drain out only. However, intermediate spin phases remain during the rinse.
- If you select "Rinse hold"

 , the laundry remains in the last rinse water without progressing to the final spin cycle; this avoids creasing and prevents colours from running. To activate "Rinse hold", press the "Spin" button repeatedly until the "Rinse hold"

 symbol on the display lights up.
- The wash programme is in "Rinse hold" mode when the "Rinse hold" symbol on the display flashes; the "Start/Pause" indicator flashes as well.
- To end "Rinse hold" by spinning the laundry: press the "Start/Pause" button the laundry will be spun at the default spin speed. You can also select another spin speed using the "Spin" button before you start the spin cycle with "Start/Pause".
- To end "Rinse hold" by draining without spinning: press the "Spin" button until spin speed "0" appears on the display; then press "Start/Pause" to start the draining process.
- When using the "Rinse hold" option, do not leave the laundry to soak for too long in the spin water (especially silk).

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SETTING CYCLE END ⊗

With this function, you can set the programme to end at a later time: press the button to select in how many hours time you wish the programme to finish. This option allows you to have your laundry ready at a particular time and to benefit from more favourable energy rates, for example, during the night. Do not use liquid detergent when using this function.

- The time until the "Cycle end" can be selected in complete one-hour time intervals (1 to 24 hours). When you press the button, the shortest possible time will be displayed; press the button again to run through all the available times. To remove the time, keep pressing the button until you see the value "0:00".
- When you have selected the desired time until the "Cycle end", press "Start/Pause" to start the countdown.
- During the countdown, you can still modify the programme settings (select or deselect options, change spin speed, etc.).
 If the changes prolong the programme duration so that it overruns the time until the "Cycle end" that was originally set, the programme will start immediately.
- Sometimes the programme may finish before the selected time until the "Cycle end" has expired (e.g. with small loads). In this case, the washing machine will tumble the laundry regularly to keep it fresh, until the selected "Cycle end" time is reached. During tumbling, the display will show an animation. The tumbling phase can be stopped at any time either by pressing any button or by turning the programme selector; the animation will stop and the door will unlock after about 1 minute, which will be indicated on the display.

DETERGENT DOSING RECOMMENDATION

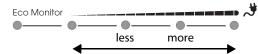
Using the "Dosing aid" recommendation, you can see the recommended detergent quantity for your wash load. The detergent recommendation is based on the soiling level set and the size of the wash load.

- Helps to save detergent. Protects the environment and sensitive skin by avoiding detergent overdosing.
- Before using this function, you must adapt the washing machine to the dosing amounts which are recommended for the detergents you are using. Also check if your region's water hardness corresponds to your washing machine's "soft" water hardness level - if not, change the water hardness setting on your washing machine.
- Select the programme, options and cycle end BEFORE using the "Dosing aid" button.
 For more details, refer to the separate instructions.

ECO MONITOR >

The "Eco monitor" gives you a rough overview of the power consumption for the programme you selected.

As soon as you turn the programme selector to any programme, the "Eco monitor" function is switched on.



The indicator on the left shows that the "Eco monitor" function is on. The four indicators next to it show the consumption: the less energy your programme is expected to use, the less indicators will light up. This depends on the programme, temperature and options selected, and also on the size of the wash load. For this reason, the Eco monitor indicator may still change once the wash load has been detected.

"DOOR OPEN" INDICATOR ←

Before the start of a programme and after the end of a programme, the indicator lights up to show that the door can be opened. While a wash programme is running, the door is locked and must not be forced open under any circumstances. If, however, you have an urgent need to open it while a programme is running, refer to "Reset a running programme".

PROGRAMME START ▷"

Open the tap and press the "Start/Pause" \triangleright button. The "Start/Pause" \triangleright indicator lights up.

CHILD LOCK --

Activating the child lock prevents children from starting a wash cycle and from being able to adjust the settings. The child lock cannot be activated or deactivated when the programme selector is in the "Off/O" position. To activate the child lock:

- Turn the programme selector to a programme position or start a programme as usual.
- Press and hold the 2 buttons marked with the key symbol =—O at the same time for several seconds. A key-like symbol will briefly flash on the display to indicate that the child lock is active.

Any time you try to change a programme setting while the child lock is active, the display will briefly show the key-like symbol. The programme setting can no longer be changed. The only change possible is to switch the washing machine off by turning the programme selector to the "Off/O" position. The process for disabling the child lock is the same as for enabling it.

FAILURE INDICATORS 🕾 🕖 🕮

If one of the failure indicators lights up, consult the "Troubleshooting Guide" in your Instructions for Use.

Spin speed flashes on the display: Imbalance during spinning.

PROGRAMME END

The "Door open" indicator lights up and the display shows "End".

- 1. Turn the programme selector to the "Off/O" position.
- 2. Close the water tap.
- 3. Open the door and unload the machine.
- 4. Leave the door ajar to allow the drum to dry.

"DETERGENT OVERDOSAGE" INDICATOR

This symbol will light up at the end of the programme if you have used too much detergent. Use less detergent next time.

CHANGING THE PROGRAMME AND/OR OPTIONS AFTER PROGRAMME START

- Press the "Start/Pause" > button to pause the programme. The indicator flashes.
- Select the new programme, temperature, any options and, if necessary, another spin speed.
- 3. Press the "Start/Pause" ▷□ button again. The new programme continues in the same phase in which the previous programme was interrupted. Do not add detergent for this programme.

RESETTING A RUNNING PROGRAMME BEFORE THE END

Pressing the **"Reset/Drain"** button ₾/❤ cancels a programme before the end.

• Press and hold the "Reset/Drain" 라/❤ button for a few seconds; an animation appears on the display. The water is drained out; there may be a short delay before you can open the door.

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