

Adjusting the water softening system *

Ask your water supply company what the water hardness is and enter

	Water hardness value °Clarke	Hardness range	mmol/l	Factory setting
	0-8	soft	0-1.1	>#:00
1	9-10	soft	1.2-1.4	>#:C I
	11-12	medium	1.5-1.8	>H:02
	13-15	medium	1.9-2.1	>#:03
	16-20	medium	2.2-2.9	>H:04
	21-26	hard	3.0-3.7	>#:05
	27-38	hard	3.8-5.4	>H:06
	39-62	hard	5.5-8.9	>#:07
	-1- /			

Quickly sorted ...

How to adjust

- Switch on ON/OFF switch.
- Press and hold down the START button A.
- Rotate programme selector B until H:0. is indicated on the digital display.
- Release button.
- The factory set value H:04 is lit on the digital display.
- Rotate programme selector B until the required value is indicated on the digital display.
- Press START button A. The set value is saved.

Filling the salt dispenser Dissolves limescale (not necessary for set value 0!) ...



* only before the first

wash or if the water

hardness has been

changed

Unscrew cover.



Fill the salt dispenser with water before the first wash only.

AB



H:DY

• 5

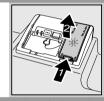
Ж

Add special salt (never add detergent!)



Screw on the cover. Wash immediately.

Spick and span ...



Press mark 1. lift up cover 2.







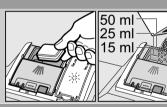
Screw on the cover. CLICK!

A lot of dirt, a lot of detergent ...



If required, open the cover (press button).

Attention: Combination products are not suitable for all programmes, follow manufacturer's instructions.



Pour detergent into the dry detergent dispenser only



Slide cover shut, press. PLOP!

Quick, economical or intensive ...

Overview of programmes

The max. possible number of programmes is illustrated in this overview.

The corresponding programmes for your appliance can be found on the fascia.

The programme data has been measured in the laboratory according to European standard EN 50242. Deviations are possible in practice. * half normal load

Intensive





Gentle 40° <u>.</u>

Prerinse Quick 45°

Duration: hs: mins

Energy consumption in kWh Water consumption in litres

Intensive zone

2:55 - 1:10 1.50 - 0.80

15 - 12

201

0:29

0:15 0,80 0,05 10 4

Additional options **



0,0

00=

00=

Express Wash

... is obtained by increased $\frac{1}{2}$ energy consumption at a constant cleaning performance.



Half load

for a few items, saves water, energy and time.

Flexibility ...

.. perfect for a mixed load. Washing pressure and washing temperature are increased slightly.

Hygiene

. the temperature is increased during the final rinse process. This increases the hygiene status.

Extra drying

improves the drying result by increased temperature in the final rinse. (Please take care with delicate dishes.)

** depending on model

For perfect rinsing results ... Maintenance and care Cleaning waste water pump

Filters ... check, if required, clean.



Rotate filter cylinder, remove filter system ...



under running water ...



insert ...



insert

Possible causes

lower arm ...

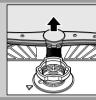
Screw on filter system NOTE MARK!

- Pull out the mains plug.

- Remove filters and scoop out water.
- Lever off cover (A).
- Check area around the fan impeller for foreign objects.
- Click cover shut (B).

- Insert filters.

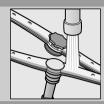
Spray arms ... Remove blockages/ deposits.



pull lower arm upwards ...



unscrew upper arm ...



Fault

Plastic/utensils

discoloured

clean spray nozzles under running water (if required use toothpicks) ...



Remedial action



Rectifying minor faults yourself ...

... as it is worth doing it yourself!

More information can be found in the operating instructions

Fault	Possible causes		Remedial action
Display "ᅸ" is lit	Supply fitting jammed or calcified	> >	Open supply fitting. 1. Unscrew water connection. 2. Clean filter in the water connection. 3. Flow rate must be min. 10 l/min., when water supply is open. If the flow rate is less,
		▶	replace the supply fitting. Install supply hose without kinks.
Display "E:22"	Filters are soiled or blocked	\triangleright	Clean the filters (see above).
Display "E:24" and "♣" are lit	Waste water hose is blocked or kinked	\triangleright	Install waste water hose without kinks.
	Cover not attached to waste water pump	\triangleright	Attach cover (see above).
Display "E:25" and "♣" are lit	Waste water pump blocked	▶	Clean waste-water pump (see above).
Other fault display "E:XX" is lit	Appliance has technical defect	\triangleright	Call factory customer service (state fault display).
E.AA IS III		\triangleright	Unplug appliance.
Residual water in the appliance	The programme has not yet ended	Þ	Close the appliance and switch it on or terminate the programme (see Terminating the programme).
Rust on the cutlery	Cutlery not rust-resistant Hard knife blades are more susceptible	▶	Use dishwasher-proof cutlery.
	Extraneous rust	\triangleright	Never wash rusting parts in the appliance.

Utensils are not clean	Utensils are situated close together or one above the other	Þ	Separate the utensils, prevent contact points.
Sand or gritty residue	Too little detergent	\triangleright	Follow manufacturer's instructions (detergent).
on the utensils	Unsuitable programme selected	\triangleright	Select a more intensive programme.
	Spray arm nozzles blocked	\triangleright	Clean the spray arms (see above).
	Filters dirty, not seated firmly	\triangleright	Clean the filters (see above).
	Spray arms blocked	D	Arrange the utensils so that the spray arms can rotate freely.
Stains and streaks	Diese aid desert too high /hos la		Character and the desire
a stains and streaks	Rinse aid dosage too high/too low		Streaks: reduce dosage.

		\triangleright	Water or limescale stains: increase dosage.
Utensils not dry	Rinse aid	\triangleright	Increase dosage. Change the product.
	The combined detergent used has a poor drying performance	\triangleright	Use rinse aid.
	Appliance setting	\triangleright	Activate intensive drying (depending on model).
Milky deposits	Water softening system incorrectly set	\triangleright	Correctly set water softening system.
on the utensils (can be removed)	No salt	\triangleright	Refill with special salt.
Milky deposits, glasses cloudy/tarnished	Glasses not dishwasher-proof	\triangleright	Use dishwasher-proof glasses.
(cannot be removed)		\triangleright	Use a detergent suitable for glasses.

Follow manufacturer's instructions (detergent).

Discoloration is harmless; subsequent rinse cycles will cause it to fade.

Terminating the programme ...

The numerical display While the programme is running, press the START button for approx. 3 sec. (Reset). indicates "0:01"; approx. 1 minute after the programme ends, "0:00" is indicated.



Switch off the appliance.

Loading the dishwasher correctly ...

(tomato sauce)

Too little detergent

Discoloration caused by food colourings

Dishwasher-proof utensils (not soiled with ash, wax, lubricating grease, ink or adhesive labels; remove large remnants of jam, milk products and food according to the operating instructions and check that the spray arms can rotate freely.