



Brief and handy: everything your dishwasher needs ...  
**Before using for the first time, read the operating instructions!**

1

**Adjusting the water softening system \***

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



\* only before the first wash or if the water hardness has been changed

Water-hardness-value °E	Hardness-range	mmol/l	Factory-setting
0-8	soft	0-1.1	0-8
9-10	soft	1.2-1.4	9-10
11-12	medium	1.5-1.8	11-12
13-15	medium	1.9-2.1	13-15
16-20	medium	2.2-2.9	16-20
21-26	hard	3.0-3.7	21-26
27-38	hard	3.8-5.4	27-38
39-62	hard	5.5-8.9	39-62

Quickly sorted ...

**How to adjust**

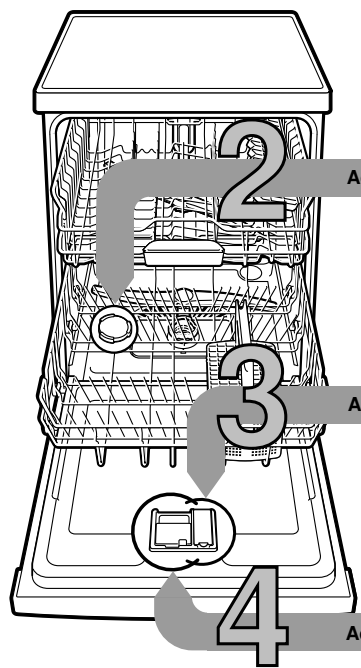
- Open the door
- Switch on ON/OFF switch
- Press Info button for 3 seconds until the following text is indicated on the display window at the top:

**Scroll with < >**

**Set with - +**

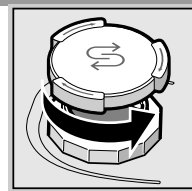
**Leave with Setup 3 sec.**

- Keep pressing button > until the water hardness is indicated on the display window at the top.
- Make the setting with setting buttons + -.
- Press and hold the Info button for 3 seconds. The chosen setting has now been stored.

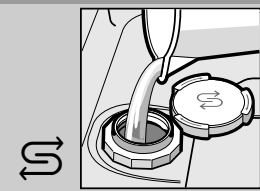


**Add special salt**

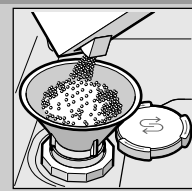
Dissolves limescale (not necessary for set value 0!) ...



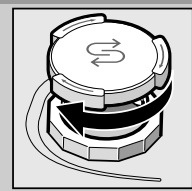
Unscrew cover.



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



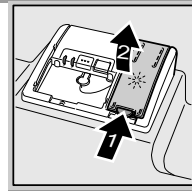
Add special salt (never add detergent!).



Screw on the cover. Wash immediately.

**Add rinse aid**

Spick and span ...



Press mark 1, lift up cover 2.



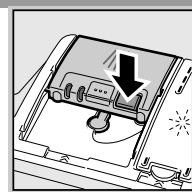
Fill in rinse aid.



Screw on the cover. CLICK!

**Add detergent**

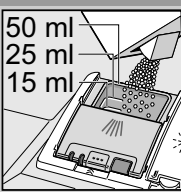
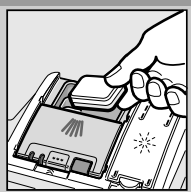
A lot of dirt, a lot of detergent ...



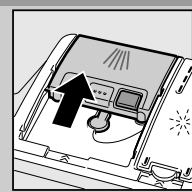
If required, open the cover (press button).



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!

5

**Switch on the appliance**

6

**Select a programme**

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

\*\* Programme which is suitable for the night: prolonged running time, but very quiet.

	Intensive 70°	Auto 65° / 75°	Auto 45° / 65°	Eco 50°	Auto 35° / 45°	Glass 40°	Night **	Quick wash (quick) 45°	Prerinse
Duration: hs/mins	2:20	1:45-2:20	1:30-2:30	3:15	1:25-1:35	1:40	3:55	0:29 *	0:15
Energy consumption in kWh	1,30	1,00-1,30	0,80-1,30	0,80-0,83	0,70-0,85	0,90	0,80	0,80	0,05
Water consumption in litres	12	11-15	7-18	9,5	10-15	11-14	10	10	4



**Switch on the appliance** Here we go ...

7

**Switch off the appliance** Everything o.k. ...

8

**Maintenance and care**

For perfect rinsing results ...

**Cleaning waste water pump**

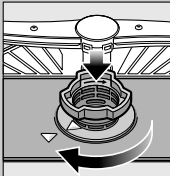
**Filters**  
... check, if required, clean.



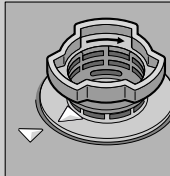
Rotate filter cylinder, remove filter system ...



rinse under running water ...



insert ...



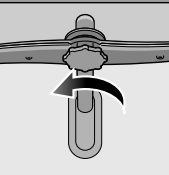
Screw on filter system  
**NOTE MARK!**

- 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.

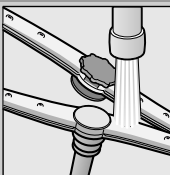
**Spray arms**  
... Remove blockages/deposits.



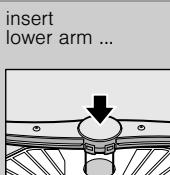
pull lower arm upwards ...



unscrew upper arm ...



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



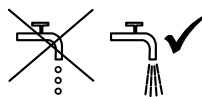
insert lower arm ...  
screw on upper arm tightly



**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 "E:18"/"⚡" is lit *	Supply fitting jammed or calcified 	<ul style="list-style-type: none"> <li>▶ Open supply fitting.</li> <li>▶ 1. Unscrew water connection.</li> <li>▶ 2. Clean filter in the water connection.</li> <li>▶ 3. Flow rate must be min. 10 l/min., when water supply is open. If the flow rate is less, replace the supply fitting.</li> <li>▶ Install supply hose without kinks.</li> </ul>
Display "E:22"	Filters are soiled or blocked	▶ Clean the filters (see above).
Display "E:24" and "⚡" are lit*	Waste water hose is blocked or kinked Cover not attached to waste water pump	<ul style="list-style-type: none"> <li>▶ Install waste water hose without kinks.</li> <li>▶ Attach cover (see above).</li> </ul>
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	<ul style="list-style-type: none"> <li>▶ Call factory customer service (state fault display).</li> <li>▶ Unplug appliance.</li> </ul>
Residual water in the appliance	The programme has not yet ended	▶ Switch on and close the appliance or terminate the programme (see Terminating the programme).
Rust on the cutlery	Cutlery not rust-resistant Hard knife blades are more susceptible Extraneous rust	<ul style="list-style-type: none"> <li>▶ Use dishwasher-proof cutlery.</li> <li>▶ Never wash rusting parts in the appliance.</li> </ul>

Fault	Possible causes	Remedial action
Utensils are not clean	Utensils are situated close together or one above the other	▶ Separate the utensils, prevent contact points.
	Sand or gritty residue on the utensils	<ul style="list-style-type: none"> <li>▶ Follow manufacturer's instructions (detergent).</li> <li>▶ Select a more intensive programme.</li> <li>▶ Clean the spray arms (see above).</li> <li>▶ Clean the filters (see above).</li> <li>▶ Arrange the utensils so that the spray arms can rotate freely.</li> </ul>
	Too little detergent	▶
	Unsuitable programme selected	▶
	Spray arm nozzles blocked	▶
Stains and streaks	Filters dirty, not seated firmly	▶
	Spray arms blocked	▶
Stains and streaks	Rinse aid dosage too high/ too low	<ul style="list-style-type: none"> <li>▶ Streaks: reduce dosage.</li> <li>▶ Water or limescale stains: increase dosage.</li> </ul>
	Utensils not dry	<ul style="list-style-type: none"> <li>▶ Increase dosage.</li> <li>▶ Change the product.</li> <li>▶ Use rinse aid.</li> </ul>
Milky deposits on the utensils (can be removed)	The combined detergent used has a poor drying performance	▶
	Appliance setting	▶ Activate intensive drying (depending on model).
Milky deposits, glasses cloudy/tarnished (cannot be removed)	Water softening system incorrectly set	▶ Correctly set water softening system.
	No salt	▶ Refill with special salt.
Plastic/utensils discoloured	Glasses not dishwasher-proof	▶ Use dishwasher-proof glasses.
	Too little detergent	▶ Use a detergent suitable for glasses.
Discoloration caused by food colourings (tomato sauce)	▶	▶
	Discoloration caused by food colourings (tomato sauce)	▶ Follow manufacturer's instructions (detergent).
	Discoloration caused by food colourings (tomato sauce)	▶ Discoloration is harmless; subsequent rinse cycles will cause it to fade.

\* depending on model

**Terminating the programme ...**

**Loading the dishwasher correctly ...**

Open the door. Press the start button and hold for 3 seconds (Reset).



The display window shows: Program was terminated. Close the door.



The programme sequence lasts approx. 1 min. The display window shows: Finished. Open the door. Switch off ON/OFF switch.

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.