

Switch off the appliance Everything o.k ...

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

# Α В

#### Quickly sorted ...

#### How to adjust the water softening system

- Switch on ON/OFF switch
- Hold down programme button A and press START button until H:0... is indicated on the digital display.
- Release both buttons. The LED for button A flashes and the factory set value of H:04 is indicated on the digital display
- Press programme button C. Each time the button is pressed the set value increases by one setting; when the value reaches H:07, the display jumps back to H:00 (off).
- Press START button. The chosen setting has now been stored.

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



Unscrew cover.



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



Add salt (never add detergent!).



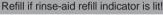
Screw on the cover. Wash immediately.

Spick and span ...



Press mark 1, lift up cover 2.







Adding rinse aid.



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

instructions.



Adding detergent.



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

Auto 65°/75°

Auto 45°/65 auto

Eco 50° /eco

0.97

10

Auto 35°/45° Quick **Prerinse** 45°

With Aquasensor

Duration: hs/mins

1:40-2:15 1:25-2:30

2:20

1:05-1:20

10-15

0:15

Energy Consumption: kWh 1.30-1.60 1,00-1,60 Water consumption in litres

11-15

9-19

0,70-0,85

0:29\* 0.80

0,05 10 4

### Additional options \*\*



Time reduction/ time saving

...shortens the cleaning time, reduces the drying.



Half load

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



Flexibility ...

### IntensiveZone

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



#### Hygiene

.. The temperature is increased during the rinsing process. This increases the hygiene status.



### Extra drving

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

\*\* depending on model

### Maintenance and care

check if required clean



Rotate filter cylinder, remove filter system ...



rinse under running water ...



insert ...



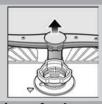
Screw on filter system NOTE MARK!

### Cleaning waste water pump

- 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

Fault

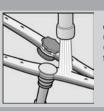


pull lower arm upwards ...

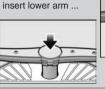
Possible causes



unscrew upper arm ...



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





tightly





### Rectifying minor faults yourself ...

... as it is worth doing it yourself!

Remedial action

#### Display " L" display 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:24" Waste water hose is blocked Install waste water hose without kinks. or kinked and " \_\_\_ " is lit Attach cover (see above). Cover not attached to waste water pump Display "E:25" Waste water pump blocked Clean waste-water pump (see above). and " \_\_\_ " is lit Call factory customer service Other fault display "E:XX" Appliance has technical defect (state fault display). Unplug appliance.

Cutlery not rust-resistant. Hard knife Rust on the cutlery blades are more susceptible

Extraneous rust

The programme has not yet

Use dishwasher-proof cutlery.

terminate the programme (see Terminating the programme).

Close and switch on the appliance or

Never wash rusting parts in the appliance.

### Fault

#### Possible causes

Too little detergent

### Utensils are situated close together or one above the other

Sand or gritty residue on the utensils

Utensils are not clean

Unsuitable programme selected

Spray arm nozzles blocked Filters dirty, not seated firmly

Spray arms blocked

Too little detergent.

(tomato sauce)

### Remedial action

Separate the utensils, prevent contact

- Follow manufacturer's instructions (detergent).
- Select a more intensive programme.
- Clean the spray arms (see above).
- Clean the filters (see above).
- Arrange the utensils so that the spray arms can rotate freely.

Stains and streaks Rinse-aid dosage too high/too low

Milky deposits on the utensils (can be removed) No salt

Milky deposits, glasses cloudy/tarnished

Plastic/utensils discoloured

Water softening system incorrectly set;

Glasses not dishwasher-proof (cannot be removed)

Streaks: reduce dosage.

Water or limescale stains: increase dosage.

Correctly set water softening system. Refill with salt.

Use dishwasher-proof glasses.

Use a detergent suitable for glasses.

Follow manufacturer's instructions (detergent).

Discoloration is harmless: subsequent

rinse cycles will cause it to fade.

More information can be found in the operating instructions

## Terminating the programme ...

While the programme is running, press the START button for approx. 3 sec. (Reset).

Residual water

in the appliance



The numerical display indicates "0:01"

approx. 1 minute after the programme ends. 0:00 is indicated



Switching off the appliance

### Loading the dishwasher correctly ...

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.