en)



Adding rinse aid

Adding detergent

Switching on the appliance

Start programme Here we go ...

Switch off the appliance Everything o.k. .

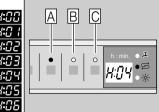
Select programme



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

,				
ply company tt the water	Water hardness value °Clarke	Hardness  range	mmol/l	Factory setting
dness nd enter	0-8	soft	0-1.1	>#:00

0-8	soft	0-1.1 > 8
9-10	soft	1.2-1.4
11-12	medium	1.5-1.8
13-15	medium	1.9-2.1
16-20	medium	2.2-2.9
21-26	hard	3.0-3.7
27-38	hard	3.8-5.4
39-62	hard	5.5-8.9



Quickly sorted ...

### How to adjust

- 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.

# $\textbf{Filling the salt dispenser} \ \ \text{Dissolves limescale (not necessary for set value 0!)} \ \dots$



Unscrew cover.

Adjusting the water softening system \*



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



Add special salt (never add detergent!).



Screw on the cover. Wash immediately.

Spick and span ...



Press mark 1, lift up cover 2.



Fill in rinse aid.



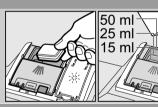
Screw on the cover. CLICK!

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
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



Auto 45°-65°

Eco 50° Auto
35°-45°

Quick 45° Prerinse

Duration: hs : mins  $\leftarrow$  2:30 - 1:20  $\rightarrow$  0:29 \* 0:15 Energy consumption in kWh  $\leftarrow$  1,30 - 0,70  $\rightarrow$  0,80 0,05 Water consumption in litres  $\leftarrow$  19 - 8  $\rightarrow$  10 4

# Additional options \*\*



Saving time (VarioSpeed) ... is obtained by increased energy consumption at a constant cleaning performance.



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



Flexibility ...

Intensive zone
... 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.



High gloss 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

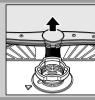
Rinse aid dosage too high/

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.

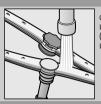
Spray arms ... Remove blockages/ deposits.



pull lower arm upwards ...



unscrew upper arm ...



Stains and streaks

Plastic/utensils

discoloured

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





Streaks: reduce dosage.

will cause it to fade.



model).

Rectifying minor faults yourself ...

... as it is worth doing it yourself!

More information can be found in the operating instructions

Follow manufacturer's instructions (detergent).

Discoloration is harmless; subsequent rinse cycles

Fault	Possible causes		Remedial action	
Display "♣" is lit	Supply fitting jammed		Open supply fitting.	
	or calcified		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.	
	6 III	$\triangleright$	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).	
		$\triangleright$	Unplug appliance.	
Residual water in the appliance	The programme has not yet ended	<b>&gt;</b>	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	▶	Use dishwasher-proof cutlery.	
	Extraneous rust		Never wash rusting parts in the appliance.	

#### Remedial action Fault Possible causes Separate the utensils, prevent contact points. Utensils are not clean Utensils are situated close together or one above the other Sand or gritty residue Too little detergent Follow manufacturer's instructions (detergent). on the utensils Unsuitable programme selected Select a more intensive programme. Spray arm nozzles blocked Clean the spray arms (see above). Filters dirty, not seated firmly Clean the filters (see above). Spray arms blocked Arrange the utensils so that the spray arms can rotate freely.

	too low	<b>&gt;</b>	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 mode
Milky deposits on the utensils (can be removed)	Water softening system incorrectly set	$\triangleright$	Correctly set water softening system.
	No salt	$\triangleright$	Refill with special salt.
Milky deposits, glasses cloudy/tarnished (cannot be removed)	Glasses not dishwasher-proof	$\triangleright$	Use dishwasher-proof glasses.
		$\triangleright$	Use a detergent suitable for glasses.

# Terminating the programme ...

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



The numerical display indicates "0:01"; approx. 1 minute after the programme ends, "0:00" is indicated.



Switch off the appliance.

## Loading the dishwasher correctly ...

Too little detergent

(tomato sauce)

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.