

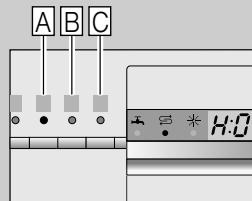
Brief and handy:  
everything your dishwasher  
needs ...  
Before using for the first time,  
read the Installation instructions  
and Operating instructions!

## 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

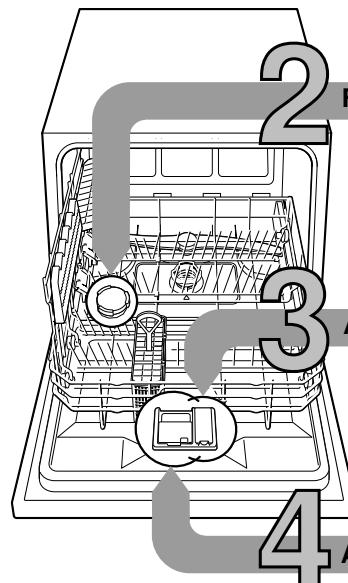
Water hardness value °Clarke	Hardness range	mmol/l	Factory setting
0-8	soft	0-1.1	H:00
9-10	soft	1.2-1.4	H:01
11-12	medium	1.5-1.8	H:02
13-15	medium	1.9-2.1	H:03
16-20	medium	2.2-2.9	H:04
21-26	hard	3.0-3.7	H:05
27-38	hard	3.8-5.4	H:06
39-44	hard	5.5-6.2	H:07



Quickly sorted ...

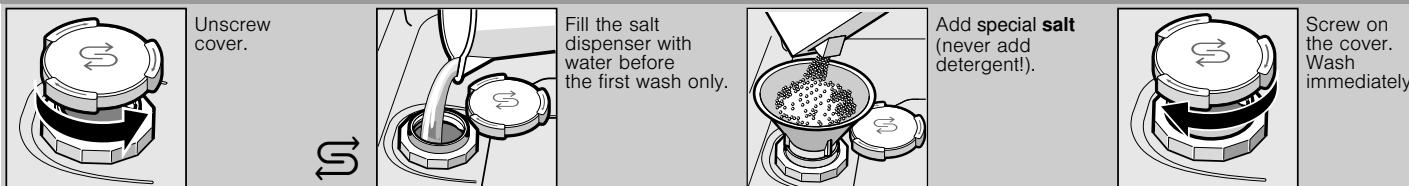
### How to adjust

- 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.



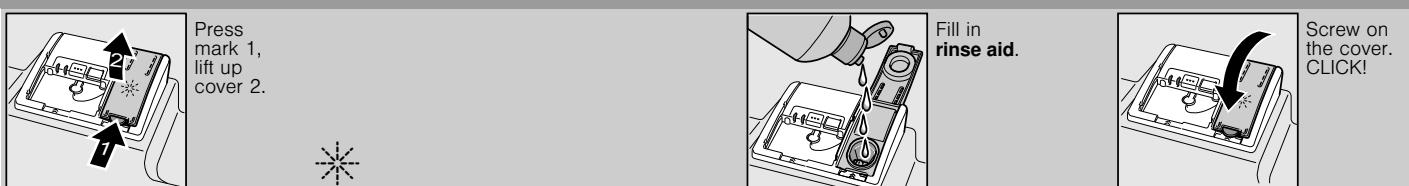
## 2 Filling the salt dispenser

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



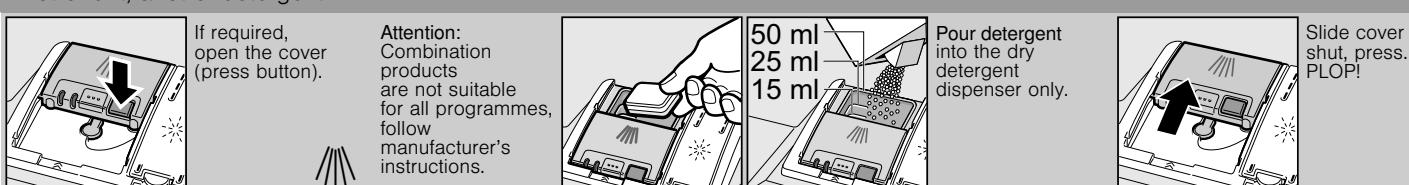
## 3 Adding rinse aid

Spick and span ...



## 4 Adding detergent

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



## 5 Switching on the appliance

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.

Intensive 70°	Auto 45°-65°	Eco 50°	Gentle 40°	Quick 45°	Prerinse
Duration: hs : mins	3:20 - 1:15		0:29	0:15	
Energy consumption in kWh	1,00 - 0,40		0,45	0,05	

Water consumption in litres	10,5 - 6	6	3
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## 6 Select programme



Start programme Here we go ...

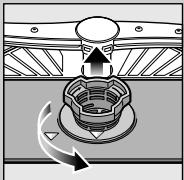
	Express Wash+/Speed Perfect+/VarioSpeed+ ... is obtained by increased energy consumption at a constant cleaning performance.		Intensive zone ... perfect for a mixed load. Washing pressure and washing temperature are increased slightly.		HygienePlus ... the temperature is increased during the final rinse 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							



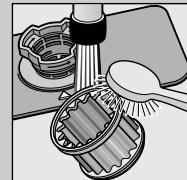
Switch off the appliance Everything o.k. ...

## Maintenance and care

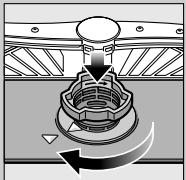
Filters  
... check,  
if required,  
clean.



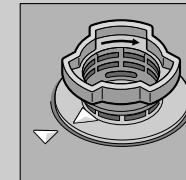
Rotate  
filter cylinder,  
remove filter  
system ...



rinse  
under  
running  
water ...



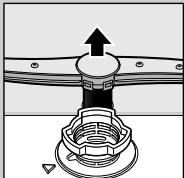
insert ...



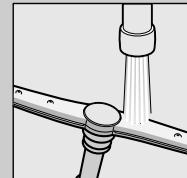
Screw on  
filter system  
NOTE  
MARK!

- Pull out the mains plug.
- Remove filters and scoop out water.
- Loosen screws on the pump cover (Torx T20).
- Pull off cover.
- Check area around the fan impeller for foreign objects.
- Insert cover and screw tight.
- Insert filters.

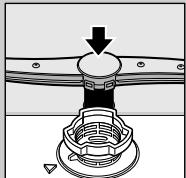
Spray arm  
... remove  
blockages/  
deposits.



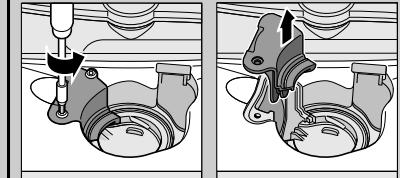
pull lower  
arm upwards ...



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



insert  
spray arm ...



## Rectifying minor faults yourself ...

... as it is worth doing it yourself!

More information can be found in the operating instructions

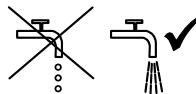
### Fault

### Possible causes

### Remedial action

Display "■" 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

- 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

- Install waste water hose without kinks.
- 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

- Call factory customer service (state fault display).
- Unplug appliance.

Residual water  
in the appliance

The programme has not yet ended

- 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  
Extraneous rust

- Use dishwasher-proof cutlery.
- Never wash rusting parts in the appliance.

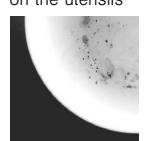
### Fault

### Possible causes

### Remedial action

Utensils are not clean

Sand or gritty residue  
on the utensils



Utensils are situated close together  
or one above the other

Too little detergent

Unsuitable programme selected

Spray arm nozzles blocked

Filters dirty, not seated firmly

Spray arms blocked

- Separate the utensils, prevent contact points.

- 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

- Streaks: reduce dosage.

- Water or limescale stains: increase dosage.

Utensils not dry

Rinse aid

- Increase dosage.  
Change the product.

- Use rinse aid.

Milky deposits  
on the utensils  
(can be removed)

The combined detergent used  
has a poor drying performance

Appliance setting

Water softening system incorrectly set

No salt

- Activate intensive drying (depending on model).

- Correctly set water softening system.

- Refill with special salt.

Milky deposits, glasses  
cloudy/tarnished  
(cannot be removed)

Glasses not dishwasher-proof

- Use dishwasher-proof glasses.

- Use a detergent suitable for glasses.

Plastic/utensils  
discoloured

Too little detergent

Discoloration caused by food colourings  
(tomato sauce)

- Follow manufacturer's instructions (detergent).

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

## 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 ...

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).