

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

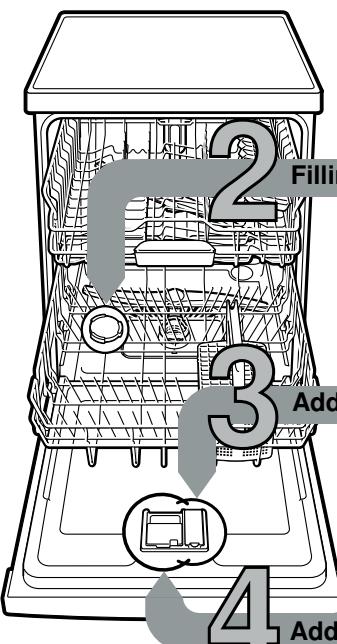


| ° Clarke | Hardness range | mmol/l | Setting | A | B | C |
|----------|----------------|---------|---------|----------------------------------|----------------------------------|----------------------------------|
| 0-8 | soft | 0-1,1 | 0 | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 9-20 | medium | 1,2-2,9 | 1 | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 21-26 | hard | 3,0-3,7 | 2 | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> |
| 27-44 | hard | 3,8-6,2 | 3 | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> |

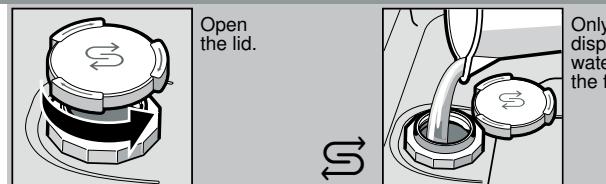
Quickly sorted ...

How to adjust

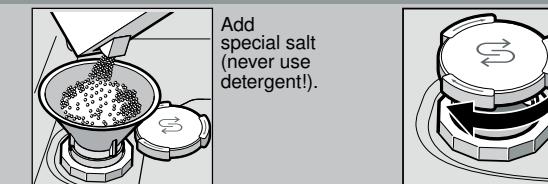
- Switch on ON/OFF switch.
- Hold down button > and press START button until **S** and **W** flash.
- Release the buttons.
- The **S** Salt refill indicator **W** Dry indicator flash.
The A indicator lights up (= level 1).
- Change the setting as follows:
- Press the < button until the required setting has been selected.
- Press START button.
The **S** and **W** displays go out. The selected setting is saved.
- Close the door.



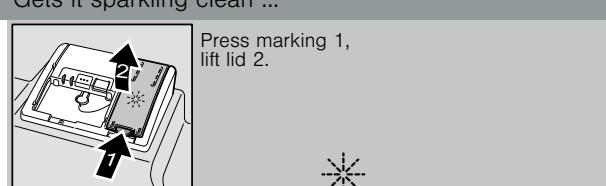
2 Filling the salt dispenser



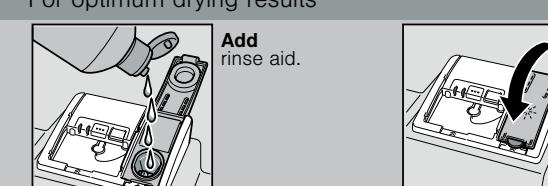
For optimal washing results



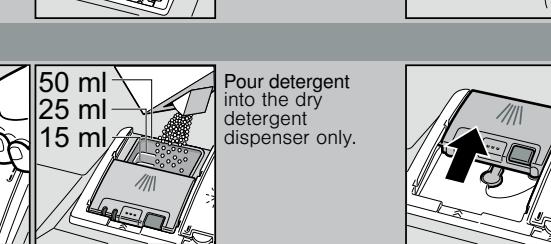
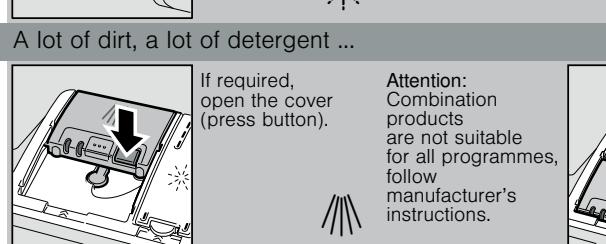
3 Adding rinse aid



For optimum drying results



4 Adding detergent



5 Switching on the appliance



6 Select programme

Quick, economical or intensive ...

Overview of programmes

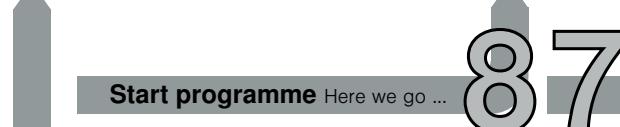
The max. possible number of programmes is illustrated in this overview.
The corresponding programmes for your appliance can be found on the fascia.

The programme data has been measured in the laboratory according to European standard EN 60436.
Deviations are possible in practice.
* half normal load

The programme duration will be different if the machine is short of rinse additive or the function is turned off.

| | | | | | |
|------------------|-------------------------|------------|---------------|--------------|----------|
| Intensive 70° | Auto 45°-65° auto | Eco 50° | Gentle 40° | Quick 45° | Prerinse |
| | | | | | |

| | | | |
|-----------------------------|---------------|--------|-------|
| Duration: hs : mins | 3:45 - 1:05 | 0:29 * | 0:15 |
| Energy consumption in kWh | 1,600 - 0,750 | 0,800 | 0,050 |
| Water consumption in litres | 18 - 7 | 10 | 4 |



Start programme Here we go ...

7 Additional options **

Express Wash/
Speed Perfect
(VarioSpeed)
... is obtained by increased
energy consumption at a
constant cleaning
performance.

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

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.

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

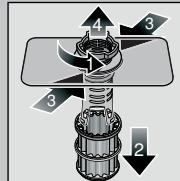


Switch off the appliance Everything o.k. ...

** depending on model

Maintenance and care

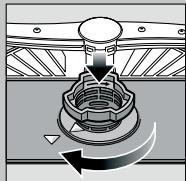
Filters
... check,
if required,
clean.



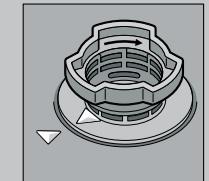
Rotate
filter cylinder,
remove filter
system ...



rinse
under
running
water ...



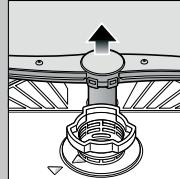
insert ...



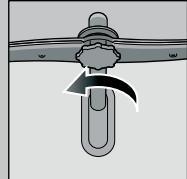
Screw on
filter system
NOTE
MARK!

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

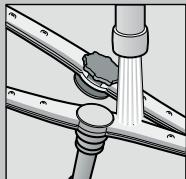
Spray arms
... Remove
blockages/
deposits.



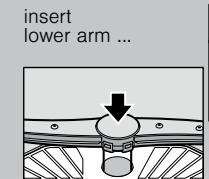
pull lower arm
upwards ...



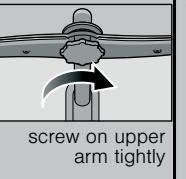
unscrew
upper arm ...



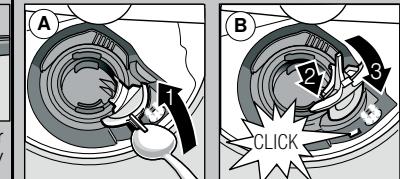
clean spray nozzles
under running water
(if required
use toothpicks) ...



insert
lower arm ...



screw on upper
arm tightly



A **B** **1** **2** **3** **CLICK**

Rectifying minor faults yourself ...

... as it is worth doing it yourself!

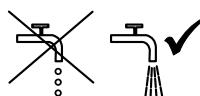
More information can be found in the operating instructions

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.

Waste water hose is blocked
or kinked

- Install waste water hose without kinks.

Cover not attached to waste
water pump

- Attach cover (see above).

Waste water pump blocked

- Clean waste-water pump (see above).

Display "█" flashes

Appliance has technical defect

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

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

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

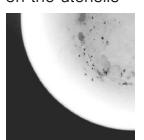
Fault

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

The combined detergent used
has a poor drying performance
Appliance setting

Water softening system incorrectly set
No salt

- Increase dosage.
- Change the product.
- Use rinse aid.

- Activate intensive drying (depending on model).
- Correctly set water softening system.
- Refill with special salt.

Milky deposits
on the utensils
(can be removed)

Glasses not dishwasher-proof

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) until all displays go out.



The remaining programme sequence for draining
the residual water takes approx. 1 minute.

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.