

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

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

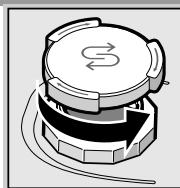
Scroll with < >**Set with - +****Leave with Setup 3 sec.**

- 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.

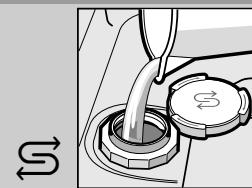
Add special salt

Dissolves limescale (not necessary when set to 0!) ...

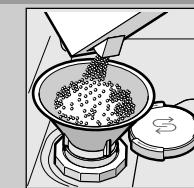
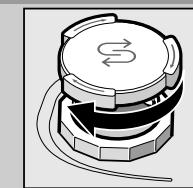
For optimal washing results



Open the lid.



Only fill the salt dispenser with water before the first wash.

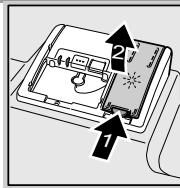
**Add special salt (never use detergent!).**

Close the lid. Rinse immediately.

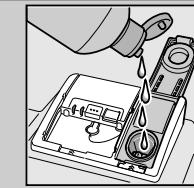
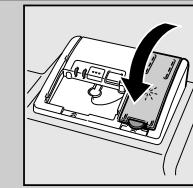
Add rinse aid

Gets it sparkling clean ...

For optimum drying results



Press marking 1, lift lid 2.

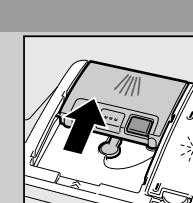
**Add rinse aid.**

Close lid. CLICK!

Add detergent

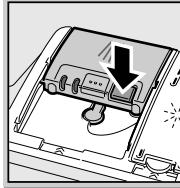
A lot of dirt, a lot of detergent ...

Pour detergent into the dry detergent dispenser only.

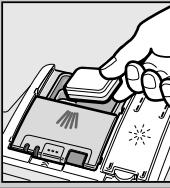


Slide cover shut, press. PLOP!

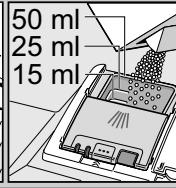
5

Switch on the appliance

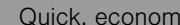
If required, open the cover (press button).



Attention: Combination products are not suitable for all programmes, follow manufacturer's instructions.

50 ml
25 ml
15 ml

6

Select a programme

Quick, economical or intensive ...

**Overview of programmes**

This overview describes all the possible programmes. You can see which programmes your appliance offers from its control panel. The values given in the programme details are laboratory measurements compliant with European standard EN 50242.

The consumption figures depend on the selected programme and additional functions.

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

* half normal load

** Suitable programme for running at night:
it takes longer, but is extremely quiet.

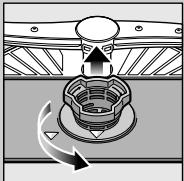
Intensive 70°	Auto 45/65°	Eco 50°	Silence ** 50°	Glass 40°	Quick 65°	Short 60°	Quick 45°	Pre Rinse	Machine Care
Duration in hrs : mins. 2:30 - 2:35	1:30 - 2:40	3:45	3:55	1:40 - 1:45	1:00	1:29	0:35 *	0:15	1:30
Energy consumption in kWh 0,95 - 1,20	0,65 - 1,25	0,70 - 0,73	0,80	0,80 - 0,85	1,40	1,15	0,80	0,05	0,90 - 1,06

Duration in hrs : mins. 2:30 - 2:35	1:30 - 2:40	3:45	3:55	1:40 - 1:45	1:00	1:29	0:35 *	0:15	1:30
Energy consumption in kWh 0,95 - 1,20	0,65 - 1,25	0,70 - 0,73	0,80	0,80 - 0,85	1,40	1,15	0,80	0,05	0,90 - 1,06
Water consumption in litres 11 - 14	6 - 17	7,5	8	11 - 14	11	10	10	4	9,5 - 12,5

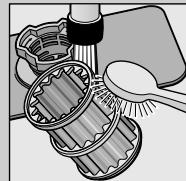
You will find descriptions of possible additional functions in your instruction manual.

Maintenance and care

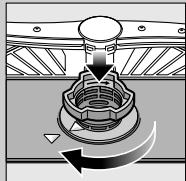
Filters
... check,
if required,
clean.



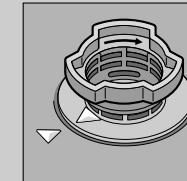
Rotate
filter cylinder,
remove filter
system ...



rinse
under
running
water ...



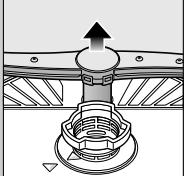
insert ...



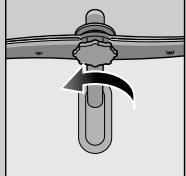
Screw on
filter system
NOTE
MARK!

- 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.

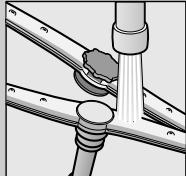
Spray arms
... Remove
blockages/
deposits.



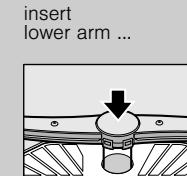
pull lower arm
upwards ...



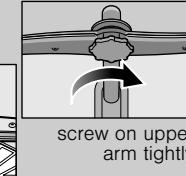
unscrew
upper arm ...



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



insert
lower arm ...



screw on upper
arm tightly



Rectifying minor faults yourself ...

... as it is worth doing it yourself!

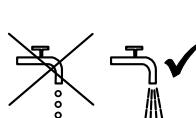
More information can be found in the operating instructions

Fault

Possible causes

Remedial action

Display "E:18"/"█" is lit *



Supply fitting jammed
or calcified

- 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

- 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.

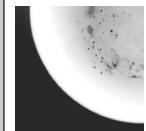
Fault

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

- 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

- Activate intensive drying (depending on model).

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

Water softening system incorrectly set

No salt

- Correctly set water softening system.

- Refill with special salt.

Plastic/utensils
discoloured

Glasses not dishwasher-proof

- Use dishwasher-proof glasses.

- Use a detergent suitable for glasses.

- Use a detergent suitable for glasses.

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.

* depending on model

Terminating the programme ...

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



The display window shows:
Program was terminated.



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

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).