



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

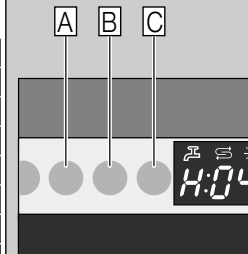
1

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 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
39-62	hard	5.5-8.9	H:07



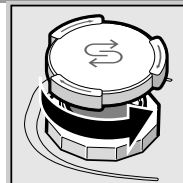
Quickly sorted ...

How to adjust

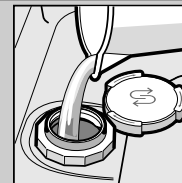
- Switch on ON/OFF switch.
- Hold down programme button A and press START button until **H:0 ...** is indicated on the digital display.
- Release both buttons.
The LED for button **A** flashes and the factory set value of **H:04** is indicated on the digital display.
- Press programme button C.
Each 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.

Add special salt

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

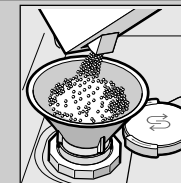


Open
the lid.

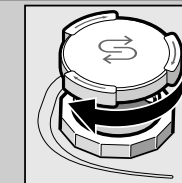


Only fill the salt
dispenser with
water before
the first wash.

For optimal washing results



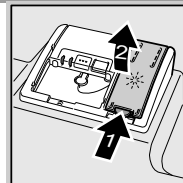
**Add
special salt**
(never use
detergent!).



Close the lid.
Rinse immediately.

Add rinse aid

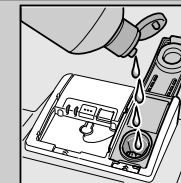
Gets it sparkling clean ...



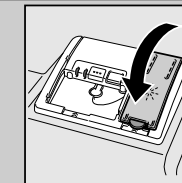
Press marking 1,
lift lid 2.



For optimum drying results



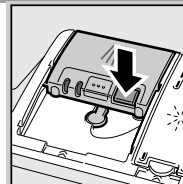
**Add
rinse aid.**



Close lid.
CLICK!

Add detergent

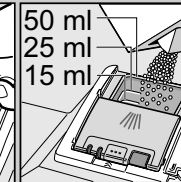
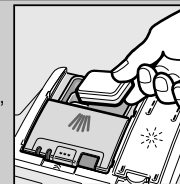
A lot of dirt, a lot of detergent ...



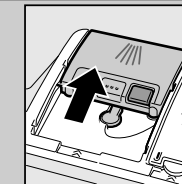
If required,
open the cover
(press button).



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!

Switch on the appliance

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.	2:15 - 2:20	1:30 - 2:30	3:15	3:55	1:30 - 1:40	1:00	1:29	0:29 *	0:15	1:30
Energy consumption in kWh	1,25 - 1,30	0,80 - 1,30	0,80 - 0,83	0,80	0,85 - 0,90	1,40	1,20	0,80	0,05	0,90 - 1,06
Water consumption in litres	12 - 15	7 - 18	9,5	10	11 - 14	11	12	10	4	9,5 - 12,5

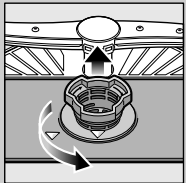
You will find descriptions of possible additional functions in your instruction manual.

Switch on the appliance. Here we go ...

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

Maintenance and care

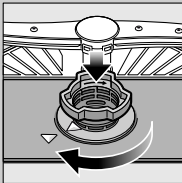
Filters
... check,
if required,
clean.



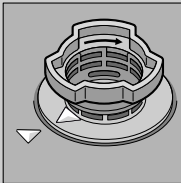
Rotate
filter cylinder,
remove filter
system ...



rinse
under
running
water ...



insert ...

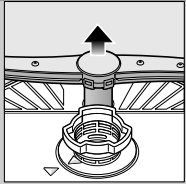


Screw on
filter system
NOTE
MARK!

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.

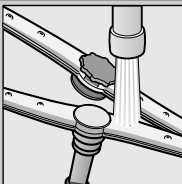
Spray arms
... Remove
blockages/
deposits.



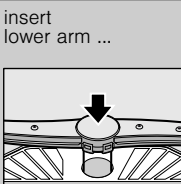
pull lower arm
upwards ...



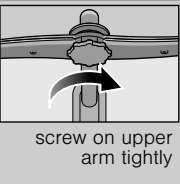
unscrew
upper arm ...



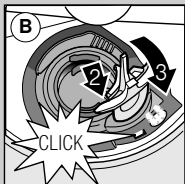
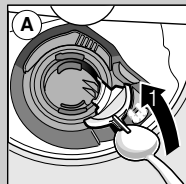
clean spray nozzles
under running water
(if required
use toothpicks) ...



insert
lower arm ...



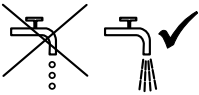
screw on upper
arm tightly

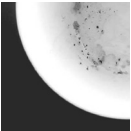


Rectifying minor faults yourself ...

... 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 The combined detergent used has a poor drying performance Appliance setting	▶ Increase dosage. ▶ Change the product. ▶ Use rinse aid. ▶ Activate intensive drying (depending on model).
Milky deposits on the utensils (can be removed)	Water softening system incorrectly set No salt	▶ 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.
Plastic/utensils discoloured	Too little detergent Discoloration caused by food colourings (tomato sauce)	▶ Use a detergent suitable for glasses. ▶ Follow manufacturer's instructions (detergent). ▶ Discoloration is harmless; subsequent rinse cycles will cause it to fade.

* depending on model

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.