Brief and handy: everything your dishwasher needs.

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Before using for the first time, read the Installation instructions and Operating instructions!

Switching on the appliance

Start programme Here we go ...

Switch off the appliance Everything o.k. .

Select programme

Adding rinse aid

Adding detergent

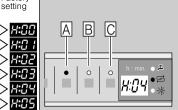


\* only before the first wash or if the water hardness has been changed

# Adjusting the water softening system \*

Water hardness I Hardness Ask your water range value °Clarke Ω Q coff

0-0	5011	0-1.1
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.

## Filling the salt dispenser Dissolves limescale (not necessary for set value 0!) ...



Unscrew cover.



Factory

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.







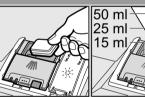
Screw on the cover. CLICK!

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



If required, open the cover press button).





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

	_∥50 ml <del>\                                  </del>
/ \	_   25 ml →
1 march	15 ml

Auto

65°-75°

auto

1:40-2:15

1,30-1,60

11-15

Auto 45°-65°

1:30-2:30

0,95-1,60

8-19

Eco 50° Ū₽ /eco

2:20

0.98

10

Auto 35°-45°  $\nabla_{\Box}$ 

1:05-1:20

0.70-0.85

10-15

Quick Prerinse 45° / »Љ

<u>\_\_</u> 0:29 \* 0:15 0.05 0.80 10 4

With Aguasensor Flexibility ...

Duration: hs: mins

Energy consumption in kWh

Water consumption in litres

### Additional options \*\* **Express Wash**

... is obtained by increased energy consumption at a constant cleaning performance.



. for a few items, saves water, energy

# 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.



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

and time.

#### \*\* depending on model

#### Maintenance and care For perfect rinsing results ... Cleaning waste water pump

#### **Filters** ... check.





Rotate filter cylinder, remové filter system ...



under runnina water ..



insert ...



insert

lower arm ...

Screw on filter system NOTE MARK!

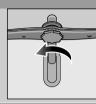
- Pull out the mains plug.

- 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

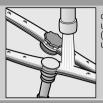




pull lower arm ... upwards ...



unscrew upper arm ...



(cannot be removed)

Plastic/utensils

discoloured

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







Rectifying minor faults yourself ...

... as it is worth doing it yourself!

More information can be found in the operating instructions

#### Remedial action Fault Possible causes 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:24" and "♣" are lit Waste water hose is blocked Install waste water hose without kinks. or kinked Cover not attached to waste Attach cover (see above). water pump Display "E:25" Clean waste-water pump (see above). Waste water pump blocked and "-" are lit Other fault display Appliance has technical defect Call factory customer service (state fault display). "E:XX" is lit Unplug appliance. Residual water The programme has not yet ended Switch on and close the appliance or terminate the programme (see Terminating the programme). in the appliance Rust on the cutlery Cutlery not rust-resistant Use dishwasher-proof cutlery. Hard knife blades are more susceptible Extraneous rust Never wash rusting parts in the appliance.

#### Remedial action Fault Possible causes Utensils are not clean Utensils are situated close together Separate the utensils, prevent contact points. 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

Stains and streaks	Rinse aid dosage too high/too low	<b>&gt;</b>	Streaks: reduce dosage.
		$\triangleright$	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	Glasses not dishwasher-proof	$\triangleright$	Use dishwasher-proof glasses.

Discoloration caused by food colourings

er softening system. salt. proof glasses.

arms can rotate freely.

- Use a detergent suitable for glasses.
- Follow manufacturer's instructions (detergent).

drying (depending on model).

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 ...

Too little detergent

(tomato sauce)

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.