

for the programme selected appears

Switch off the appliance that's it...

the indicator shows 0 (programme end)

Press the on/off switch when



#### Enter the hardness value ...

ask your water supplier



\* only necessary before the first rinse or if the water hardness has changed

### Read off the setpoint value ...

°fH | °Clarke | mmol/l 0-3 0-6 0-4 0-0,6 4-6 7-11 5-8 0,7-1,1 7 - 9 12-16 9 - 11 1,2-1,6 10-12 17-21 12-15 1,7-2,1 13-16 22-29 16-20 2.2-2.9 17-21 30-37 21-26 3,0-3,7 22-30 38-54 27-38 3,8-5,4 31-50 55-89 39-62 5.5-8.9

#### and enter it as shown below ...

Press and hold the ECO button

Quick procedure ...



The ECO indicator lamp and the setpoint value 4

Hold the ECO button until the required value appears

The required setpoint value appears instead of "4"

Press the on/off button

The setpoint value is stored

## Dissolves limescale (not required for set value 0!)



Unscrew the lid.



Only before using the dishwasher for the first time pour approx. 1 I / 1 1/4 pt water into the salt opening.



Pour in max. 1.5 kg / 3 lb 5 oz salt (never detergent!)



Screw on the lid. Switch on dishwasher immediately.

### Everything is sparkling clean ...



Press mark 1, lift up lid 2.



### Refill whenever level indicator is light!



Pour in rinse aid.



Close the lid. CLICK!

# Very dirty dishes, a lot of detergent ...



If required, open the lid (press the pin).



Warning.

combination products are not suitable for all programmes, follow manufacturer's instructions.



Pour in detergent.



Push the lid shut, press. PLOP!

### Quick, economical or intensive ...

#### Programme overview

This overview lists the max. possible number of programmes. The programmes supplied with your appliance are indicated on the fascia.

The programme data are values measured in the laboratory in compliance with Standard EN 50242. Deviations is practice are possible.

Intesive

70°

Auto Eco 55° /65° 50°

T.

Gentle 40°

Quick Pre-rinse 45° T.

Duration in minutes	112	95-145	140	72	30	19
Electricity consumption in kWh	1,60	1,15-1,50	1,05	0,80	0,80	0,10
Water consumption in litres	21	11-19	14	15	10	4
with Aquasensor	18	_	_	12	_	_

# Additional programmes \*\*



#### Soak

...crockery in the lower basket, programme starts automatically, remember to add an extra 5g of cleaning agent when the door unlocks.



Time reduction/ time saving

...shortens the cleaning time, reduces the drying.



Upper basket cleaning ...Only the crockery in the upper basket is cleaned

Increased flexibility ...



Lower basket cleaning ...Only the crockery in the lower basket is cleaned



Time selection ...switches on as soon as

you press the time selection button: Alters the programme start in hourly steps

\*\* on some models

## Maintenance and care

Strainers ... Check if required, clean



Rotate filter cylinder, remove filter system ...



rinse under flowing water ...



Insert ...



Screw in filter system NOTE MARK!

# Cleaning the waste-water pump \*

- \* With some models
- Ladle out water and remove filters
  - Unscrew cover (Torx T20)
- Check area of fan impeller for foreign objects
- Screw in cover and insert filters

Spray arms ... Remove blockages/deposits



Pull lower arm upwards ...



Unscrew upper arm ...



Clean spray nozzles under flowing water (perhaps with toothpick) ...



Screw in upper arm



# Eliminating minor faults yourself ...

#### Fault **Possible Cause**

Residual water in the device Waste-water pump blocked

Programme not yet ended

Remedy

... Self-help pays!

- Clean waste-water pump (see above).
- Switch on appliance and close or terminate programme (see Terminating the programme).

Device does not work/stops Supply fitting not open

Supply hose kinked

Supply fitting jammed or calcified



- Open supply fitting.
- Lay supply hose without kinks.
- 1. Unscrew water connection.
  - 2. Clean filter in the water connection.
  - 3. Flow rate must be min. 9 l/min when the water inlet is open. If the flow rate is less, replace the
  - supply fitting.

Too little cleaning product

Discoloration caused by food colourings

(tomato sauce)

- Follow manufacturer's specifications (detergent).
- Discoloration is quite safe; fades after subsequent rinse cycles.

- Cutlery not rust-proof
  - Hard knife blades are more susceptible
  - Extraneous rust

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

## Fault

Dishes not clean

on dishes

Sand or grainy residues

## Possible Cause

#### Utensils are situated too close to each other or on top of each other

Too little cleaning product

Spray nozzles blocked

Unsuitable programme selected

Filters dirty, not installed securely

Spray arms blocked

# Remedy

- Spread out the utensils, avoid contact between the utensils
- Follow manufacturer's specifications (detergent).
  - Select more intensive programme.
- Clean spray arms (see above).
- Clean the strainers (see above).
- Arrange the utensils so that the spray arms can rotate freely.

Stains and streaks

(can be removed)

Milky residues on dishes

Rinse aid dosage too high / too low

Water softening system incorrectly set;

Milky film, glasses cloudy / dull (cannot be removed)

no special salt

Glasses not dishwasher-proof.

- Streaks: Reduce dosage.
- Water or limescale stains: Increase
- Set water softening system correctly. Refill with special salt.
- Use dishwasher-proof glasses.
- Use glass-friendly cleaning products.

Further advice can be found in the instruction manual

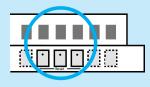
# Stopping the programme ...

Press and hold the two reset buttons simultaneously for approximately 3 seconds while the programme is running (RESET)

Plastic parts / parts of

dishes discoloured

Cutlery rusty





"0" appears

The programme will stop after 1 minute



Switch off the appliance.

# Loading the dishwasher correctly ...

Arrange dishwasher-proof utensils (having removed any ash, wax, grease, ink, sticky labels; remove, large remnants of jam, dairy products and food) according to the operating instructions and check that the spray arms can rotate freely.