FAVORIT 40730

Dishwasher

User information



Dear customer,

Please read this User Information carefully and keep it to refer to at a later date.

Pass this User Information on to any subsequent owner of the appliance.

The following symbols are used in the text:



Safety instructions

Warning: Notes that concern your personal safety.

Attention: Notes that show how to avoid damage to the appliance.



Useful tips and hints



Environmental information

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Operating Instructions



⚠ Safety

Prior to using for the first time

Follow the "Instructions for installation and connection"

Correct use

- The dishwasher is only intended for washing domestic dishes.
- Additions or modifications to the dishwasher are not permitted.
- Use only special salt, detergent and rinse aid suitable for domestic dishwashers.
- Do not put any solvents in the dishwasher. This could cause an explosion.

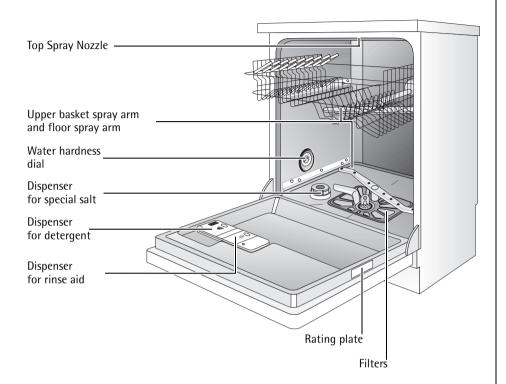
Child safety

- Keep packaging away from children. There is a risk of suffocation.
- Children often do not recognise the hazards associated with electrical appliances. Don't allow children to use the dishwasher unsupervised.
- Make sure that children and pets don't climb into the dishwasher. Could endanger life!
- Dishwasher detergents can cause chemical burns to the eyes, mouth and throat. Could endanger life! Comply with the safety instructions of the dishwasher detergent manufacturer.
- The water in the dishwasher is not for drinking. Risk of chemical burns.

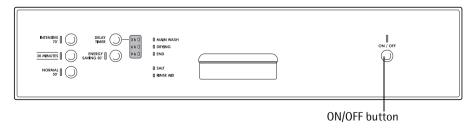
General safety

- Repairs to the dishwasher are only to be carried out by qualified service engineers.
- When the dishwasher is not being used, switch it off and shut off the water tap.
- Never unplug the appliance by pulling on the cable. Always pull the plug.
- Ensure that the door of the dishwasher is always closed when it is not being loaded or unloaded. In this way you will avoid anybody tripping over the open door and hurting themselves.
- Never sit or stand on the open door.
- If the dishwasher is located in a room where there may be a frost, remove the connection hose from the tap after each use of the dishwasher

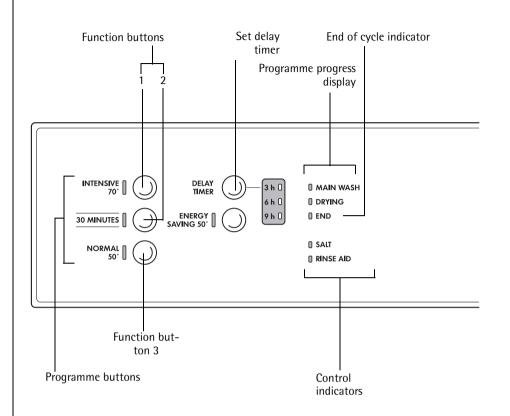
Diagram of appliance



Control panel



The **ON/OFF button** is used to turn the dishwasher on and off.



The **Programme buttons** are used to select the desired dishwashing cycle.

Function buttons: In addition to the pre-set dishwashing cycle, the following functions can also be set using these buttons:

Function button 1	Sets the water softener
Function button 2	- not programmed -
Function button 3	- not programmed -

Programme progress display: The current stage of the programme is always shown in the programme progress display.

The **control indicators** have the following meanings:

SALT 1)	Refill with special salt
RINSE AID 1)	Refill with rinse aid

¹⁾ These control indicators are never illuminated while a dishwashing cycle is running.

Prior to using for the first time

- If you wish to use 3 in 1 detergent:
 - First read the section "Using 3in1 detergents".
 - Do not fill up with special salt or rinse aid.

If you do not use 3in1 detergent, before using for the first time

- **1.** Set the water softener
- 2. Fill up with special salt for water softeners
- 3. Fill up with rinse aid

Setting the water softener

The water softener must be set manually and electronically:

To avoid scale deposits on the dishes and in the dishwasher, the dishes must be washed with soft water, i.e. water with a low lime content. The water softener must be set according to the table to the water hardness in the area where you live. Your local water company will be able to give you information about the water hardness in your area.

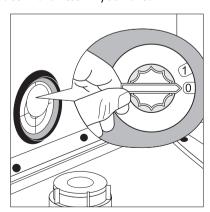
The dishwasher must be switched off.

Setting manually:

- 1. Open the dishwasher door.
- **2.** Remove the lower basket from the dishwasher.
- **3.** Turn water hardness dial on the left wall of the dishwasher interior to 0 or 1 (see table).

Setting electronically:

1. Press the ON/OFF button.



- If indicators for the programme buttons are lit, a dishwashing cycle is activated. The cycle must be deactivated:
 - Press function buttons **2** and **3** simultaneously for approx. 2 seconds. All additional wash programme button indicators will go out.
 - **2.** Press function buttons **2** and **3** simultaneously and keep them pressed. The LED indicators for function buttons 1 to 3 will flash.
 - 3. Press function button 1.
 - The LED indicator for function button 1 will flash.
 - The LED indicator for the end of the dishwashing cycle will flash simultaneously:
 - The number of times that the LED indicator for the end of the dishwashing cycle flashes corresponds to the hardness setting.
 - This sequence of flashes is repeated several times, with a 3 second pause in-between.
 - **4.** Pressing function button **1** increases the hardness setting by 1 degree. (Exception: hardness setting 1 follows hardness setting 10).
 - **5.** When the hardness setting is correct, press the ON/OFF button. The hardness setting is now saved.
 - If the water softener is set electronically to "1", this switches off the control indicator for special salt.

,	Water hardness			Adjusting the hardness setting		
in °d ¹⁾	in mmol/l ²⁾	Range	Manual	Electronic	flashes	
51 - 70 43 - 50 37 - 42 29 - 36 23 - 28	9,0 - 12,5 7,6 - 8,9 6,5 - 7,5 5,1 - 6,4 4,0 - 5,0	IV	1	10 ³⁾ 9 8 7 6	10 9 8 7 6	
19 - 22 15 - 18	3,3 - 3,9 2,6 - 3,2	III		5 4*	5 4	
11 - 14	1,9 - 2,5	II	0*	3	3	
4 - 10	0,7 - 1,8	1/11	U	2	2	
below 4	below 0.7	I		1 no salt necessary	1	

- 1) (°d) German degree, measure of the hardness of water
- 2) [mmol/I] millimol per litre, international unit for water hardness
- 3) On this setting the length of the dishwashing cycle may be slightly longer.
- *) factory setting

Adding special salt

To decalcify the water softener, it must be filled up with special salt. Use only special salt suitable for domestic dishwashers.

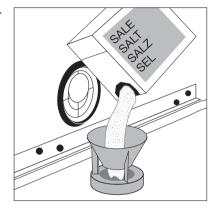
If you do not use 3 in1 detergent, fill up with special salt:

- Before using the dishwasher for the first time.
- When the control indicator for special salt is illuminated on the control panel.
- **1.** Open the door and remove the lower basket.
- **2.** Screw open the lid on the salt dispenser by turning it anti-clockwise.
- 3. Only when using the dishwasher for the first time:

Fill the salt dispenser with water.

4. Place the funnel (supplied) over the dispenser opening.

Fill the dispenser with special salt; the capacity of the dispenser is approx. 1.0–1.5 kg, depending on the size of the grains. Do not overfill the dispenser.



- If water overflows when filling up with special salt, this is completely harmless.
 - **5.** Clean away any salt remnants from the dispenser opening.
 - **6.** Screw the lid back on in a clockwise direction.
 - **7. Run a dishwashing cycle after filling the salt dispenser with special salt.** This will wash away salt water and salt crystals that have been spilt.
- Depending on the size of the salt grains, it can take several hours for the salt to dissolve in the water and for the control indicator for special salt to go out.

Filling up with rinse aid

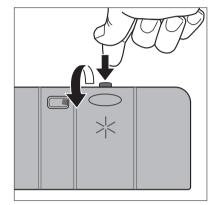
With rinse aid the rinsing water drains away better and so you get smear-free, gleaming dishes and clear glasses.

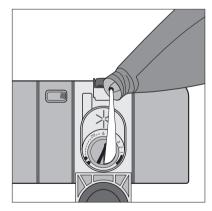
If you do not use 3in1 detergent, fill up with rinse aid:

- Before using the dishwasher for the first time.
- When the control indicator for rinse aid is illuminated on the control panel.

Use only special rinse aid for dishwashers and no other liquid detergents.

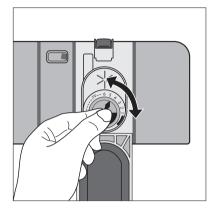
- Open the door.
 The rinse aid compartment is located on the inside of the dishwasher door.
- **2.** Press the release button on the rinse aid compartment.
- 3. Open the cover.
- **4.** Pour rinse aid in slowly right up to the broken "max" line; this corresponds to a volume of approx. 140 ml when full.
- **5.** Press the lid shut until it clicks into place.
- **6.** Wipe up any spilt rinse aid with a cloth. Otherwise there will be too much foam when rinsing.





Setting the amount of rinse aid required

- \mathbf{i}
- Only change the amount dispensed, if smears, milky spots (reduce the amount) or dried on water spots (increase the amount) can be seen on glasses and dishes. (See section "If dishwashing results are not satisfactory".) The dosage can be set from 1–6. The dosage is pre-set to "4" in the factory.
- 1. Open the dishwasher door.
- **2.** Press the release button on the rinse aid compartment.
- 3. Open the cover.
- 4. Set the dosage level.
- **5.** Press the lid shut until it clicks into place.
- **6.** If rinse aid has leaked out, wipe it away with a cloth.



In daily use

Loading cutlery and dishes



Sponges, cleaning cloths and any other objects that can absorb water must not be washed in the dishwasher. Plastic and Teflon-coated dishes and pans tend to retain water droplets. These dishes and pans therefore do not dry as well as those made of china and stainless steel.

For washing in the dishwasher, the following cutlery/dishes/pots and pans

are not suitable: are of limited suitability: • Cutlery with wooden, horn, • Only wash stoneware in the dishwasher if it is china or mother of pearl hanspecifically marked by the manufacturer as dles being dishwasher-safe. Plastic items that are not heat Glazed patterns may fade if washed very freresistant quently in the dishwasher. · Older cutlery with cement Silver and aluminium parts have a tendency to that is sensitive to temperature discolour during washing. Food remains, e.g. • Dishes or cutlery with glued egg white, egg volk and mustard often cause parts discoloration and staining on silver. Therefore Pewter or copper items always clean food residues from silver immedi- Lead crystal glass ately, if it is not to be washed straight after Steel items that rust Wooden boards/platters • Glass can become dull after a large number of • Items made from synthetic mawashes. terials

- Before loading the dishes, you should:
 - Remove the worst of the food residues.
 - Soak pans with burnt-on food residues.
- When loading the dishes and cutlery, please note:
 - Dishes and cutlery must not impede the rotation of the spray arms.
 - Load bowls, cups, glasses, pans, etc. with the opening downwards so that water cannot collect in them
 - Dishes and items of cutlery must not lie inside one another or cover one another
 - To avoid damage to glasses, they must not touch one another
 - Don't put small items (e.g. lids) in the baskets for the dishes, but in the cutlery basket, so that they can't fall through the holes.

Loading cutlery

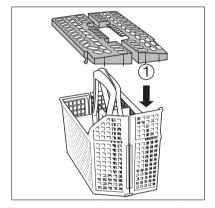


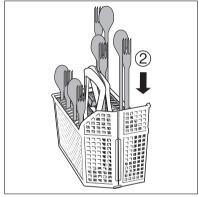
Warning: Sharp knives and other items of cutlery with sharp edges must be laid in the cutlery rack or in the upper basket to avoid the risk of injury.

To ensure that all items of cutlery in the cutlery basket can be reached by the water, you should:

lery basket

1. Place the grid insert on the cut- 2. Place forks and spoons in the cutlery basket's grid insert with their handles pointing downwards

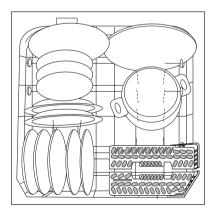




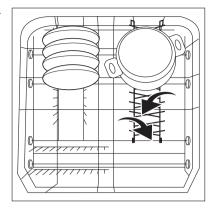
For larger utensils, such as whisks, leave off one half of the cutlery grid.

Pots, Pans, Large Plates

Load larger and heavily soiled dishes and pans in the lower basket. (Max. diameter for plates 29 cm).



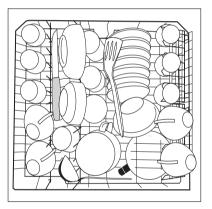
To make it easier to load larger dishes, the two plate rests on the right in the lower basket can be folded down.



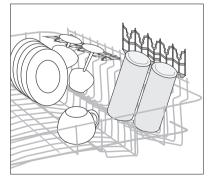
Cups, Glasses, Coffee Service

Load smaller, fragile crockery and long, sharp cutlery in the upper basket.

 Arrange items of crockery on and under the folding cup racks so that they are offset from each other and water can reach all items.

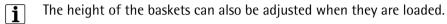


- The cup racks can be folded up out of the way for tall crockery items.
- Lay or hang wine and brandy glasses in the slots in the cup racks.



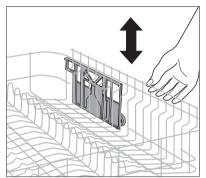
Adjusting the height of the upper basket

	Maximum height of dishes in the	
	Upper basket	Lower basket
with upper basket raised	22 cm	30 cm
with upper basket lowered	24 cm	29 cm



Raising/lowering the upper basket

- **1.** Pull out the upper basket completely.
- 2. Raise the upper basket as far as it will go and then lower it vertically. The upper basket will latch into the lower or the upper position.



Adding detergent

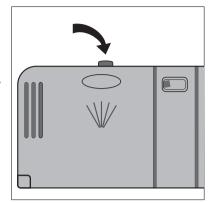
Detergents remove the dirt from dishes and cutlery. The detergent must be added before the cycle starts.



Only use detergent intended for domestic dishwashers.

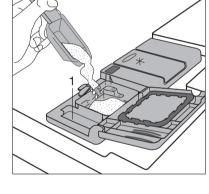
The detergent compartment is located on the inside of the door.

If the lid is closed:
 Press the release button.
 The lid will spring open.



- 2. Place the detergent in the detergent dispenser. The markings indicate the dosing levels for powder detergents: "20/30" corresponds to approx. 20/30 ml of detergent. Follow the manufacturer's instructions with regard to dosing and storage.
- **3.** Close the lid and press until it locks into place.
- \mathbf{i}

In the case of very heavily soiled dishes, fill the adjoining compartment (1) with additional detergent.



This detergent comes into use during the pre-wash cycle.

Concentrated detergents

Today's detergents for dishwashers are almost exclusively low-alkaline concentrated detergents with natural enzymes in tablet or powder form.



Using 50°C dishwashing cycles in conjunction with these concentrated detergents reduces pollution and is good for your dishes, as these dishwashing cycles are specially matched to the dirt-dissolving properties of the enzymes in concentrated detergents. It is for this reason that using 50 °C dishwashing cycles in conjunction with concentrated detergents can achieve the same cleaning results that can otherwise only be achieved using 65 °C cycles.

Detergent tablets



Detergent tablets from different manufacturers dissolve at different rates. For this reason, some detergent tablets do not attain their full cleaning power during short cycles. Therefore please use dishwashing cycles with pre-wash when using detergent tablets.

Using 3in1 detergents

These products are detergents with a combined cleaning, rinsing and salt function.

If you want to use 3in1 products

- 1. There is no need to fill up with special salt or rinse aid.
- 2. Set the water softener to water hardness range "I".
- **3.** Set the rinse aid dosage to "1".

Before the start of the dishwashing cycle put 3in1 detergent in the detergent dispenser.

If you do not want to use 3in1 products any more

If you want to stop using 3in1 products, please do the following:

- Fill up the dispensers for salt and rinse aid again.
- Switch the water softener to the highest setting and perform up to three normal cycles without loading any dishes.
- Then set the water softener to the water hardness in your area.

Selecting the dishwashing cycle (Cycle Table)

				Prog sec	gran Juer			Con	sump alues	tion 1)
Dishwashing- cycle	Suitable for:	Type of soiling	Pre-wash	Main wash	Intermediate rinse	Final rinse	Drying	Length (minutes)	Energy (kWh)	Water (litres)
INTENSIVE 70°	Dinner service and cookware	heavily soiled, dried-on food re- mains, in particular protein and starch	•	•	2x	•	•	110 - 120	1,75 - 1,95	22 - 24
30 MINUTES (60°) ²⁾	Dishes, ex- cluding saucepans	just used, lightly to normally soiled	-	•	-	•	-	30	8'0	6
NORMAL 50°	Dinner service and cookware	normally soiled	•	•	•	•	•	85 - 95	1,10 - 1,20	14 - 16
ENERGY SAVING 50°3)	Dinner service and cookware, temperaturesensitive crockery	normally soiled	•	•	•	•	•	130 - 160	0,95 - 1,05	13- 15

¹⁾ The consumption values were obtained under standardised conditions. They depend on how full the baskets for the dishes are. Variations are therefore possible in practice.

²⁾ When using this cycle, only load the dishwasher half full.

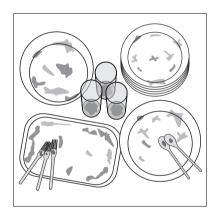
³⁾ Test programme for Test Institutes

Selecting a programme

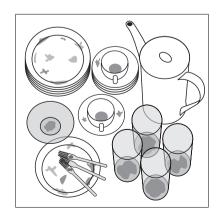
When your dishes look like this, select: an intensive programme.



a normal or energy-saving programme.



a short programme (e.g. 30 minute programme).



Starting a dishwashing cycle

- 1. Check that the spray arms can turn freely.
- 2. Turn the water tap on fully.
- 3. Close the door.
- 4. Press the ON/OFF button.
- **5.** Select the desired cycle.

The programme display lights up. One or two lights will flash in the programme progress display.

The selected cycle will begin after approximately 3 seconds.

Interrupting or aborting a dishwashing cycle

Only interrupt a dishwashing cycle that is in progress if it is absolutely necessary.

Interrupting the dishwashing programme by opening the dishwasher door



Hot steam may escape when the door is opened. There is a risk of scalding.

- **1.** Open the door carefully. The dishwashing cycle will stop.
- 2. Close the door. The cycle will continue.

Aborting the dishwashing cycle

- Press function buttons 2 and 3 and keep them pressed.
 The programme display for the current cycle will flash for several seconds and then go out.
- **2.** Release the function buttons. The dishwashing cycle has been cancelled.
- **3.** If you want to start a new cycle, check whether there is any detergent in the dispenser.
- Turning off the dishwasher will only interrupt a selected dishwashing cycle, not cancel it. The cycle will recommence after turning the dishwasher back on again.

Setting the Delay Timer

Using the delay timer you can delay the start of a dishwashing cycle for 3, 6 or 9 hours.

- **1.** Press the ON/OFF button.
- **2.** Press the Delay Timer button repeatedly until the indicator next to the number of hours for which the start of the dishwashing cycle is to be delayed lights up, e. g. 6h, if the cycle is to start in 6 hours.
- 3. Select dishwashing cycle.

The LED indicator for the programme selected and the indicator next to the number of hours will light up.

The dishwashing cycle will start automatically following a countdown of the hours set.

To change the time delay:

As long as the cycle has not yet started, you can still change the setting by pressing the DELAY TIMER button.

Cancelling the delay timer:

Press the DELAY TIMER button repeatedly until none of the three time displays is lit. The selected dishwashing cycle will begin immediately.

To change a dishwashing cycle

As long as the cycle has not yet started, you can still change the dishwashing cycle. First abort the dishwashing cycle, then re-set the time delay, lastly select the new dishwashing cycle.

Switching off the dishwasher

Do not switch off the dishwasher until the indicator for the end of the dishwasher cycle is illuminated in the cycle progress display.

- 1. Press the ON/OFF button. All display indicators will go out.
- 2. Turn off the water tap.



Carefully open the door. Hot steam may escape.

Hot dishes are sensitive to knocks. Therefore leave the dishes to cool for about 15 minutes before removing them. You also get a better drying result.

Removing the dishes



It is normal for the inner door and the dispensers to be damp.

 Empty the lower basket first, then the upper basket. This way you avoid dripping water from the upper basket onto dishes in the lower basket.

Care and cleaning

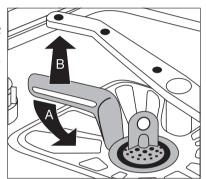


Do not use furniture care products or aggressive cleaners.

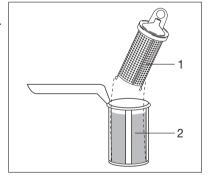
- When necessary, clean the dishwasher's controls with a soft cloth and clean warm water.
- Occasionally check the internal dispensers, door seal and water inlet filter (if fitted) for dirt and clean them, if necessary.

Cleaning the filters

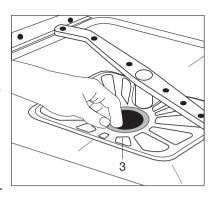
- The filters must be regularly checked and cleaned. Dirty filters will spoil the wash results.
 - **1.** Open the door and remove the lower basket.
 - 2. Turn the handle about 1/4 of a turn anticlockwise (A) and remove the filter system (B).



- **3.** Grasp the grip hole on the fine filter (1) and remove it from the micro-filter (2).
- **4.** Clean all filters thoroughly under running water.



- **5.** Remove the flat filter (3) from the base of the washing compartment and clean both surfaces thoroughly.
- 6. Re-insert the flat filter.
- **7.** Place the fine filter in the micro-filter and fit the two together.
- 8. Insert the filter system in place and lock it by turning the handle clockwise as far as it will go. Ensure that the flat filter does not protrude above the base of the washing compartment.





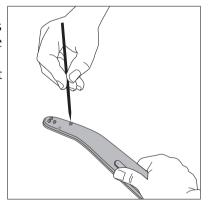
Under no circumstances may the dishwasher be used without its filters.

Cleaning the spray arm jets

Regularly check the jets in the spray arms for blockages. When cleaning is necessary, remove spray arm from the fixture and clean jets with a pointed object (wire or needle). Then rinse out the spray arm using a strong jet of water.

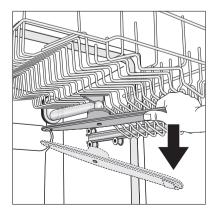


Do not damage the jet opening.

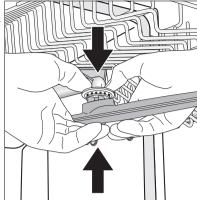


Upper basket spray arm

- **1.**To remove upper basket spray arm, tilt it down hard.
- 2. Clean spray arms jets.

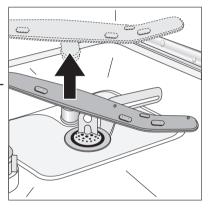


3. Place cleaned upper basket spray arm back in position against the connecting piece: press the two together firmly, until you feel them snap into place.



Bottom spray arm

- **1.**To remove bottom spray arm, pull it upwards out of its catch.
- 2. Clean spray arm jets.
- **3.** Place bottom spray arm back in position against connecting piece and press down firmly, until you feel it snap into place.



What to do if...

Remedying small malfunctions

If while the appliance is operating indicators on the control panel flash or are lit up as described in the following table, please consult this to find out how to remedy the fault.

After remedying the fault that is flashing in the **first or second rhythm** in the programme progress display, press the button for the dishwashing cycle that had already started. The cycle will continue. In the case of other fault messages:

- Cancel the dishwashing cycle.
- Switch the appliance off and on again.
- Select dishwashing cycle.

If the fault is displayed again, please contact the Customer Care Department and inform them of the fault message.

Malfunction	Possible cause	Remedy
	The tap is blocked or furred with lime-scale.	Clean tap.
	The tap is turned off.	Turn the tap on.
The programme indicator for the selected dishwashing cycle is flashing,	The filter (where present) in the threaded hose fitting on the tap is blocked.	Clean the filter in the threaded hose fitting.
the indicator for the end of the dishwashing cycle is flashing in rhythm 1 short light signal with approx. 3 second pause in-between: (Problems with water inlet)	Filters in the base of the washing compartment are blocked.	Cancel the dishwashing cycle (see chapter: Starting a dishwashing cycle), clean filters (see chapter: Cleaning the filters), then start the dishwashing cycle again.
	Water inflow hose has not been correctly positioned.	Check hose installation.
The programme indicator for	The sink outlet is blocked.	Clean out sink outlet.
the selected dishwashing cycle is flashing, the indicator for the end of the dishwashing cycle is flashing in rhythm 2 short light signals one after another.	Water drain hose has not been correctly positioned.	Check hose installation.

Malfunction	Possible cause	Remedy
the indicator for the end of the dishwashing cycle is flashing in rhythm 3 short light signals one after anoth- er.	The anti-flood system has been triggered.	Turn off the tap and contact the Customer Care department.
	The mains plug is not plugged in.	Plug in mains plug.
The cycle is not starting.	A fuse in the house's wiring system is defective.	Replace fuse.
·····g	For dishwasher models with a delay start timer: A start time has been selected.	If the dishes are to be washed immediately, cancel the delay start.
Rust spots are visible in the dishwashing compartment.	The dishwashing compartment is made from rust-free stainless steel. Rust spots in the dishwashing compartment are due to rust particles from external sources (rust particles from water pipes, pans, cutlery, etc.). Remove such spots with a commercially-available stainless steel cleaning product.	Only wash cutlery, dishes and pans that are suitable for dishwasher use.
A whistling noise can be heard when washing dishes.	The whistling is not a cause for concern.	Decalcify appliance with commercially available agents for cleaning dishwashers. If the noises can still be heard after decalcifying the machine, use a different brand of detergent for washing cutlery and dishes.

If the dishwashing results are not satisfactory

The dishes are still dirty.

- The wrong dishwashing cycle was selected.
- The dishes were loaded is such a way that the dishwashing water did not reach all items. The baskets for the dishes must not be overloaded.
- The filters in the base of the washing compartment are dirty or incorrectly positioned.
- Good quality detergent was not used, or too little was used.
- In the case of scale deposits on the dishes: The special salt dispenser is empty or the water softening system has been incorrectly set.
- The drain hose is incorrectly positioned.
- Pollutants from the water in the dishwasher can block the jets in the spray arms. You have the option of removing the spray arms from their fixture for cleaning (see section "Care and Cleaning").

The dishes do not dry and are not shining.

- Poor quality rinse aid was used.
- The rinse aid dispenser is empty.

There are smears, streaks, milky spots or a shiny bluish coating on glasses and dishes.

Lower rinse aid dosage.

There are dried water drops on the glasses and dishes.

- Increase rinse aid dosage.
- The detergent may be the cause. Contact the detergent manufacturer's customer advice centre.

Glass corrosion

• Contact the detergent manufacturer's customer advice centre.

Disposal



Packaging material

The packaging materials are environmentally friendly and can be recycled. The plastic components are identified by markings, e.g. >PE<, >PS<, etc. Please dispose of the packaging materials in the appropriate container at the community waste disposal facilities.



Old appliance

The symbol on the product or on its packaging indicates that this product may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.



Warning! When your appliance has finished its working life, remove the plug from the socket. Cut off the cable and plug and dispose of them.

Break the door lock so that the door no longer shuts. This prevents children from trapping themselves inside and endangering their lives.

Technical data

Capacity:	12 place settings including serving dishes
Permitted water pressure:	1-10 bar (=10-100 N/cm ² = 0.1-1.0 MPa)
Electrical connection:	230 V, 10 A, also see the rating plate on the right-hand side of the dishwasher's interior door
Dishwasher: Free-stand	ling appliances
Dimensions:	850 x 598 x 598 (H x W x D in mm)
Max. weight:	54 kg



This appliance conforms with the following EU Directives:

- 73/23/EEC dated 19.02.1973 Low Voltage Directive
- 89/336/EEC dated 03.05.1989 EMC Directive inclusive of Amending Directive 92/31/EEC
- 93/68/EEC dated 22.07.1993 CE Marking Directive

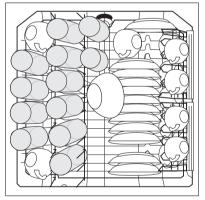
Notes for Test Institutes

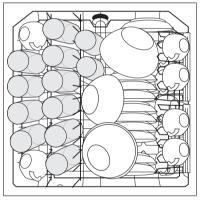
Testing in accordance with EN 60704 must be carried out with the appliance fully loaded and using the test cycle (see "Cycle Table"). **Tests in accordance with EN 50242** must be carried out when the salt dispenser in the water softener and the rinse aid dispenser have been filled with salt and rinse aid respectively, and using the test cycle (see "Cycle Table").

	Full load: 12 place settings including serving dishes	Half load: 6 place settings including serving dishes, leaving alternate positions in the rack free
Amount of detergent required:	5g + 25g (Type B)	20g (Type B)
Rinse aid setting:	4 (Type III)	4 (Type III)

Example loading arrangements:

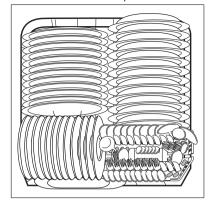
Upper basket *)



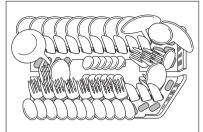


^{*)} If there are cup racks in place on the lefthand side or the cutlery tray is in place, remove them.

Lower basket with cutlery basket*)



Cutlery basket



*) If there are cup racks in place on the lefthand side or if beer glass holders are in place, remove them.

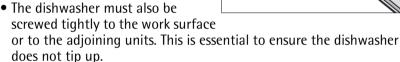
Installation and connection instructions

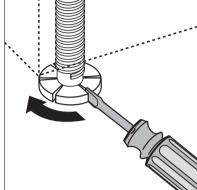
! Safety information for the installation

- Only transport the dishwasher in an upright position, otherwise salt water may run out.
- Before using the dishwasher for the first time, check for any damage caused in transport. Do not under any circumstances connect an appliance that is damaged. In the case of damage, please contact your supplier.
- Never use the dishwasher if the mains cable, water inlet or drain hose are damaged; or if the control panel, work top or plinth area are damaged such that the inside of the appliance is freely accessible.
- Always plug the mains plug into a correctly installed shockproof socket.
- Permanent connection: a permanent connection must only be installed by a trained electrician.
- Prior to using the appliance for the first time, ensure that the rated voltage and type of supply on the rating plate match that of the supply where the appliance is to be installed. The fuse rating is also to be found on the rating plate.
- Multi-way plugs / connectors and extension cables must not be used. This could constitute a fire hazard through overheating.
- The dishwasher's cable must only be replaced by the Customer Care Department or a registered electrician.
- A water inlet hose with safety valve must only be replaced by the Customer Care Department.

Installing the dishwasher

- The dishwasher must be installed on a firm floor and adjusted to ensure that it is stable and level in all directions.
- To compensate for unevenness in the floor and to match the height of the appliance to that of surrounding units, extend the threaded feet using a screwdriver.
- The drain hose, inlet hose and mains cable must be laid so that they are able to move freely within the plinth area, and so that they are not kinked or crushed when the dishwasher is in position.





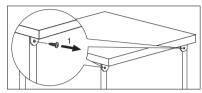
Free-standing appliances

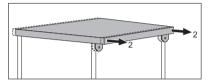


If the dishwasher is installed directly next to a cooker, a heat-insulating, non-flammable panel (laminated with aluminium foil on the side next to the cooker) must be fitted flush with the top edge of the work surface (depth 57.5 cm).

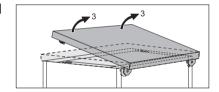
If the appliance is built-in under a kitchen work surface, the worktop supplied with the dishwasher can be removed in the following way:

- 1. Unscrew the screws from the elbows at the rear (1).
- 2. Push the appliance's worktop backwards about 1 cm (2).





3. Lift the worktop at the front (3) and remove it.



<u>(1</u>)

If the dishwasher is later used as a free-standing appliance, the work surface supplied with it must be re-mounted.

 $\begin{bmatrix} \mathbf{i} \end{bmatrix}$

The plinth on free-standing appliances is not adjustable.

Connecting the dishwasher

Connecting to the water supply

- The dishwasher can be connected to cold and hot water supplies up to max. 60°C.
- The dishwasher must not be connected to open hot water appliances or instantaneous water heaters.

Permitted water pressure

Lowest permitted water pressure: 1 bar (=10 N/cm2 =100 kPa)	Consult your plumber if the water pressure is less than 1 bar.
Highest permitted water pressure: 10 bar (=100 N/cm2 =1 MPa)	If the water pressure is greater than 10 bar, a pressure reduction valve must be used (available from your dealer).

Connecting the inlet hose



The water inlet hose must not be kinked, crushed or entangled when it is being connected.

Connect the threaded hose fitting (ISO 228-1:2000) on the water inlet hose to a tap with an external thread (¾ inch). The inlet hose is fitted with either a plastic or a metal nut:

- Only tighten the nut hand tight.

Then do a visual check for water tightness. (Make sure that the tap is not dripping.)



So that access to the tap in the kitchen is not restricted by the use of the dishwasher, we recommend installing an additional tap, or fitting a T-branch to the existing tap.

If you need a longer water inlet hose than that supplied, the following VDE-approved complete hose sets are to be used. These are available from your local dealer.

- Hose kit "WRflex 100" (Code: 911 239 034)

- Hose kit "WRflex 200" (Code: 911 239 035)

Water drainage

Drain hose



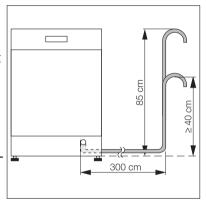
The drain hose must not be kinked, crushed or entangled.

Connecting the drain hose:

- Maximum permitted height: 1 metre.
- Minimum required height: 40 cm above the bottom edge of the appliance.

Extension hoses

- Extension hoses are available from your dealer or from our Customer Care Department. To ensure that the function of the appliance is not impeded, the internal diameter of extension hoses must be 19 mm.
- Extension hoses must not be laid more than a maximum distance of 3 metres horizontally; the maximum permitted height for the connection for the drain hose is then 85 cm.



Sink outlet connection

- The outlet of the drain hose (ø 19 mm) fits all commonly available sink outlet types. The outer diameter of the sink outlet connection must be at least 15 mm.
- The drain hose must be fixed to the sink outlet connection using the hose clamp supplied.

Water drainage if the dishwasher is built-in at high level

If the dishwasher is installed at a high level, and the drain hose connection is less than 30 cm from the lower edge of the appliance, adapter kit ET 111099520 must be fitted by the Customer Care Department.

Water drainage into sink (only possible with free-standing appliances)

If you wish to hang the drain hose in a wash basin, use a detachable hose elbow. You can obtain this from customer service by referring to spare part number ET 646 069 190.

- 1. Fit the elbow to the drain hose.
- **2.** Secure the drain hose so that it cannot slide off the edge of the wash basin.

Pass a piece of cord through the hose elbow and fix it to the wall or the tap.

Anti-flood system

For protection from water damage, the dishwasher is equipped with a anti-flood system.

In the event of a fault, the safety valve in the water inlet hose immediately interrupts the supply of water to the appliance and the drain pump is activated. In this way water can neither escape nor overflow. The remaining water in the appliance is automatically pumped out.

Electrical connection

Details about the voltage, type of supply and the fuses required are to be found on the rating plate. The rating plate is located on the right-hand inner edge of the dishwasher door.

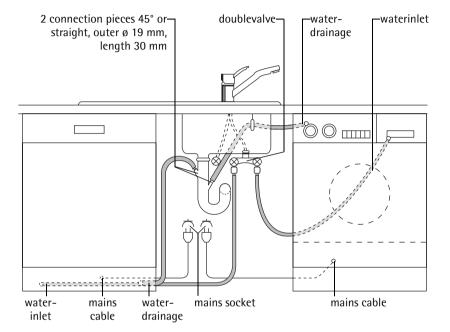
To isolate the dishwasher from the mains, pull out the mains plug.

Important:

- The plug must be accessible after the appliance has been installed.
- Following installation, live parts and insulated wiring must not be accessible to a test finger in accordance with DIN EN 60335-1.

Connecting systems

The water inlet hose, drain hose and the mains cable must all be connected to the side of the dishwasher as there is no space for them behind the appliance.



Guarantee/Customer Service

Weitere Kundendienststellen im Ausland

In diesen Ländern gelten die Garantiebedingungen der örtlichen Partner. Diese können dort eingesehen werden.

Further after-sales service agencies overseas

In these countries our AEG agents' own guarantee conditions are applicable. Please obtain further details direct.

Autres agences étrangères assurant le service après-vente

Dans ces pays, les conditions de garantie des concessionnaires de la région sont valables. Vous pouvez les consulter sur place.

Otros puntos de Postventa en el extranjero

En estos países rigen las condiciones de nuestros representantes locales. las cuales pueden ser consultadas allí mismo.

Ulteriori uffici del servizio tecnico assistenza clienti all'estero

In questi paesi sono valide le condizioni di garanzia dei partner locali. Queste condizioni possono essere esaminante sul luogo.

Serviços de assistência técnica no estrangeiro

Nestes países são válidas as condições de garantia dos concessionários locais, podendo aí ser consultadas.

További vevöszolgálati irodák külföldön

Ezekben az országokban a mi AEG vevöszolgálatainknál saját jótállási feltételek alkalmazhatók. A további adatokat kérjük közvetlenül szerezzék be.

Servisne službe

Na garancijskem listu boste našli seznam pooblaščenih servisnih služb AEG.

U.A.E. Abu Dhabi

Universal Trading Company P.O. Box 43 99 Tel.: 6335331

Service Center 6733974

lordan

Jordan Household Supply Co. Ltd. P.O. Box 3/68

Amman/Tel.: 69 70 50

Malta

ITC International Trading Company White House Building Mountbatte Street

Blata L-Bajda/Tel.: 220644

Egypt

Middle East Commercial 4 Salah El Dein St. - 2nd floor Heliopolis, Kairo Egypt

Tel.: 2024181719

Canada

EURO-LINE Appliances 2150 Winston PARK Drive 20 Oakville, Ontario L6H 5V1 Tel.: 905 829 3980

Fax: 905 829 3985

Mauritius

Happy World Centre Ltd. P.O. 7 54

1 Chausee Street Port Louis Tel.: 25355

Australia

The Andi-Co Group 1 Stamford Road Oakleigh VIC 3166 Tel.: (03) 9569 1255

Fax: (03) 9569 1450 www.andico.com.au Korea (South)

Core Incorp. 3/F Chewoo Blda. 200 Nonhvun-Dona Kangnam-Ku 135-010 Seoul

Telefon 82 2 549 89 61

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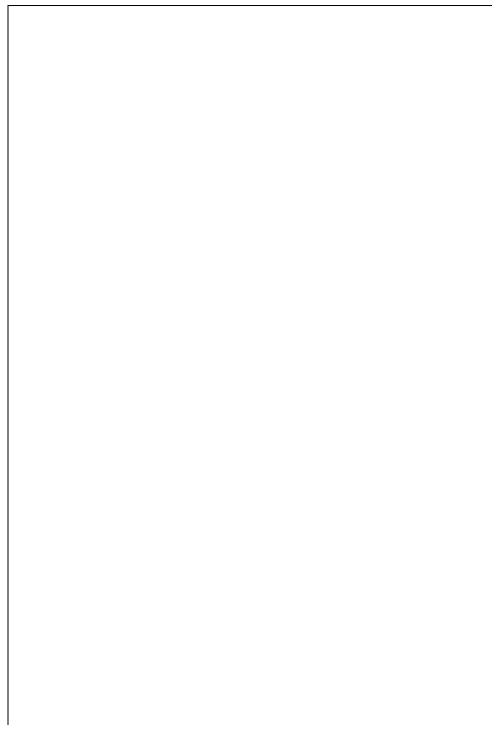
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Thailand Olympia Thai Tower, 444 Rachadapiser Road Samsennok- Huaykwang 10320 Bangkok Thailand Tel.: 006625136111 Fax: 006625136334	Slovakia Rep. Electrolux Slovakia S.R.O. Seberiniho 1 821 03 Bratislava Tel.: 02 4333 4322, 4355 Fax: 02 4333 6976	South Africa AEG (Pty) Ltd. 55, 12th Road P.O. Box 1 02 64 Kew/Johannesburg 2000 Tel.: 8069111
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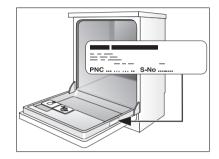
Service

In the event of technical faults, please first check whether you can remedy the problem yourself with the help of the operating instructions (section "What to do if...").

If you were not able to remedy the problem yourself, please contact the Customer Care Department or one of our service partners.

In order to be able to assist you quickly, we require the following information:

- Model description
- Product number (PNC)
- Serial number (S No.) (for numbers see rating plate)
- Type of fault
- Any error messages displayed by the appliance



So that you have the necessary reference numbers from your appliance at hand, we recommend that you write them in here:

Model description:	
PNC:	
S No:	

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