

Dear customer,

Please read these user instructions carefully.

Please observe the safety instructions on the first few pages of these user instructions! Please keep these user instructions for later reference. Pass them on to any subsequent owner of the appliance.



The warning triangle and/or specific words (**Warning!**, **Caution!**, **Important!**) are used to highlight instructions that are important for your safety or for the function of the appliance. It is imperative that these instructions are observed.



This symbol or numbered instruction steps lead you step by step through the operation of the appliance.



Next to this symbol you receive additional information and practical tips on using the appliance.



Tips and instructions for the economical and environmentally conscious use of the appliance are marked with a clover leaf.

In the event of a malfunction, these operating instructions contain information on how to rectify faults yourself, see the "What to do, if..." section.

If these instructions are insufficient, please contact your AEG Service Force Centre.

In this respect please read the chapter "Service & Spare Parts".

Printed on paper manufactured with environmentally sound processes.
He who thinks ecologically acts accordingly ...

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OPERATING INSTRUCTIONS



Safety Instructions

The safety aspects of AEG electrical appliances comply with accepted technical standards and the German Appliance Safety Law. Nevertheless, as a manufacturer we consider it our obligation to make you aware of the following safety information:

Installation, Connection and Placing into Operation

- The dishwasher may only be transported upright.
- Check the dishwasher for transport damage. Do not in any circumstances connect an appliance that is damaged. In the case of damage, please contact your retailer.
- Before installing the appliance, ensure that the nominal 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.
- For information on how to correctly install and connect up your dishwasher, please read the "Installation" section. Adaptors / connectors and extension cables must not be used.

Child Safety

- This appliance is designed to be operated by adults. Children should not be allowed to tamper with the controls or play with the product.
- Keep all packaging away from children.
- Keep all detergents in a safe place out of children's reach.
- The water in your dishwasher is not suitable for drinking. If there are still remnants of detergent in the appliance, there is a risk of burns!
- When disposing of an old appliance, cut off the power supply cable and remove any door catches, to prevent young children being trapped inside.

General Safety

- Repairs to the dishwasher are only to be carried out by qualified service engineers. Improper repairs can give rise to significant hazards for the user. If your appliance needs repairing, please contact your local AEG Service Force Centre.

- Never place the dishwasher in operation if the mains cable, water inlet or drain hose is damaged; or the control panel, work top or plinth area is damaged such that the inside of the appliance is freely accessible.
- If the mains lead is damaged, or is to be replaced for a longer lead, the cable (obtainable from AEG Service Force) must be replaced by a service engineer authorised by AEG.
- Never unplug the appliance by pulling on the cable, always pull the plug.
- Additions or modifications to the dishwasher are not permitted for safety reasons.
- 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.
- Long bladed knives stored in an upright position are a potential hazard.
- Long and/or sharp items of cutlery such as carving knives must be positioned horizontally in the upper basket.
- When finished loading or unloading, close the door as an open door can be a hazard.

Correct Use

- Only wash household dishes using the dishwasher. If the appliance is used for other purposes, or is used incorrectly, the manufacturer cannot accept any liability for any damage caused.
- Only use detergents specifically designed for use in domestic dishwashers.
- Do not put any solvents in the dishwasher. There is a risk of an explosion!
- The anti-flood system provides dependable protection against damage due to leaks. For this system to function correctly, the following preconditions must be met:
 - The appliance must remain connected to the mains even when it is switched off.
 - The dishwasher must be correctly installed.
 - Always shut off the water supply at the tap when the dishwasher is not to be used for longer periods, e.g. when you are away on holiday.
- Do not sit or stand on the open door, the appliance may tip over.

- In the event of a fault, first close the tap, then switch off the appliance and unplug it from the mains. If the appliance is permanently wired to the mains: remove the fuse.



Disposal

Disposing of the Packaging Material

Dispose of the dishwasher packaging material correctly. All the packaging materials used are harmless to the environment and can be recycled.

- Plastic parts are marked with standard international abbreviations:
 - >PE< for polyethylene, e.g. sheet wrapping material
 - >PS< for polystyrene, e.g. padding material (always CFC-free)
 - >POM< for polyoxymethylene, e.g. plastic clips
- Cardboard packaging is manufactured from recycled paper and should be deposited in the waste paper collection for recycling.

Disposal of Old Appliances

When disposing of old appliances, remove the plug and ensure that any locks or catches are removed to prevent young children becoming trapped inside.

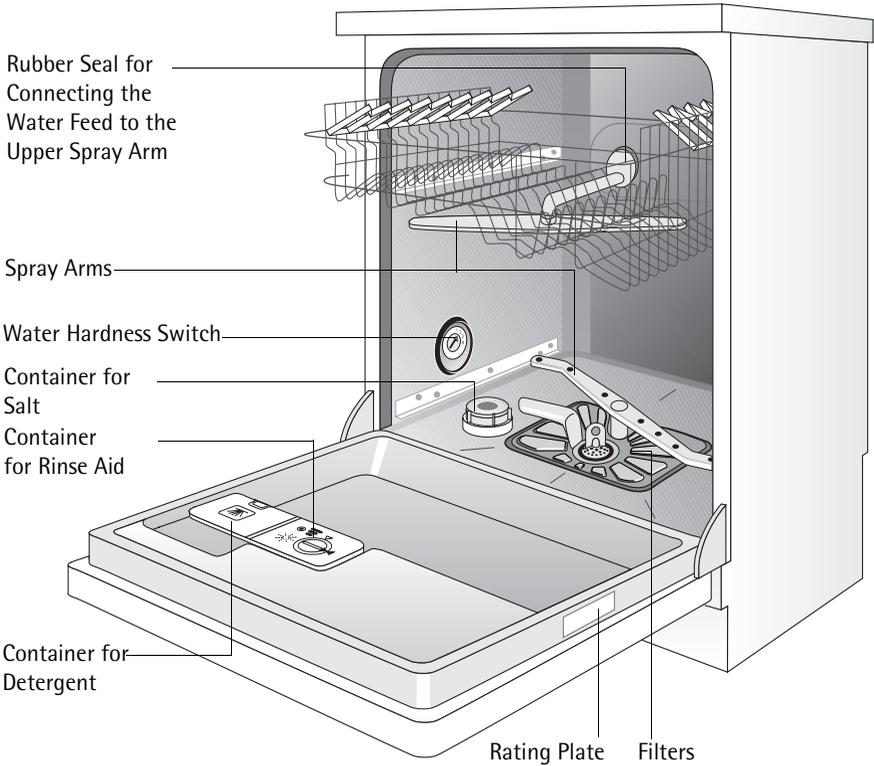
Use an authorised disposal site.



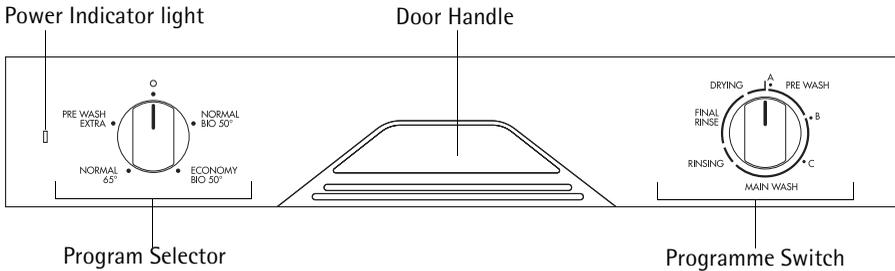
Economical and Ecological Dishwashing

- Ensure that the water softener is correctly adjusted.
- Do not pre-rinse dishes under running water.
- Select the wash programme to suit the nature and degree of the soiling on the dishes.
- Do not use more detergent, special salt or rinse aid than is recommended in these operating instructions and by the detergent manufacturer.

Appliance Features and Control Panel



Control Panel



Set the point at which the wash programme is to start using the **programme switch**. The programme switch rotates during the wash programme and indicates the position that has been reached in the programme.

Switch on the dishwasher and start a wash programme using the **programme selector**.

Prior to using for the first time

Prior to using for the first time, remove all the clips with which the dish racks are secured for transport.

Then perform the following steps:

1. Adjust the water softener
2. Fill with Salt for the Water Softener
3. Fill with Rinse Aid

Adjust the Water Softener

To prevent the build up of scale on dishes and in the dishwasher, the dishes must be washed with soft, i.e. low lime content water. For this reason the dishwasher is fitted with a water softener in which tap water from a hardness of 4 °d (German degrees) is softened with the aid of special salt.



Your local water authority can advise you on the hardness of the water in your area.

The water softener has 4 settings.

Water Hardness		Turn the arrow on the water hardness switch to number
in °d ¹⁾	in ppm ²⁾	
29-50	510 - 900	4
22-28	390 - 500	3
15-21	260 - 380	2*
4-14	70 - 250	1
under 4	under 70	1 no salt necessary

1)(°d) German degree, measure of water hardness

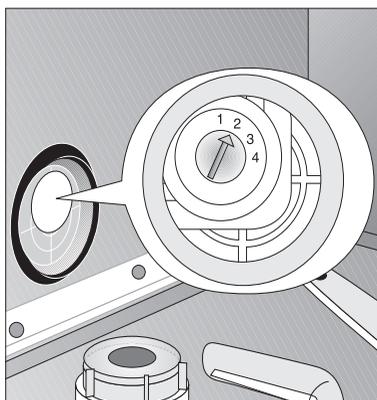
2)(ppm) Parts Per Million (CaCO₃)

*factory setting



Adjust the water softener in accordance with the table to suit your area:

1. Open the door on the dishwasher.
2. Remove the lower rack from the dishwasher.
3. Adjust the water hardness switch with, e.g. a coin.
4. Replace the lower rack and close the door of the dishwasher.



Filling with Salt for the Water Softener



Use only salt designed for dishwashers. Never fill the salt container with any another type of salt (e.g. culinary salt) or dishwasher detergent, as this would irreparably damage the water softener. Prior to filling with salt, please check each time that you really do have a packet of dishwasher salt in your hand.

Fill with dishwasher salt:

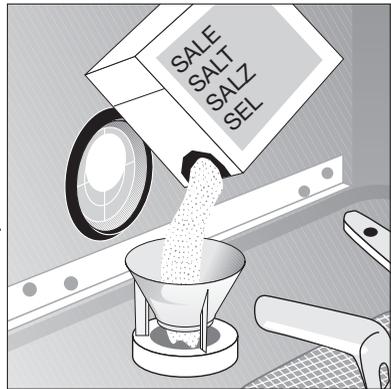
- Prior to using the dishwasher for the first time
- If a green mark can be seen under the lid of the salt container, then there is sufficient salt. If the green mark cannot be seen, you must refill the container with salt.



If the water hardness in your area is less than 4 °d, you do not need to use dishwasher salt. The green mark will then not be visible. The function of the appliance is not impaired.



1. Open the door, remove the lower rack.
2. Undo the lid on the salt container by turning it anticlockwise.
3. **When using for the first time:** fill the salt container with water.
4. Place the funnel supplied on the container opening.
Fill the container with salt through the funnel; the capacity of the container is approx. 1.0-1.5 kg depending on the grain size. Do not overfill the salt container with salt.



The water expelled by filling the salt container with special salt runs out of the salt container onto the base of the washing compartment. This is not a cause for concern, the water will be pumped out at the start of the next wash programme.

5. Clean any salt remnants on the container opening.
6. Turn the lid clockwise to the stop, otherwise dishwasher salt will leak into the wash water. Dull glasses may result.



Depending on the size of the salt grains, it can take several hours for the salt to dissolve in the water and the green mark to become visible again. The setting of the water softener and thus the consumption of salt are dependent on the hardness of the local water.

Filling with Rinse Aid

Rinse aid is automatically added during the last rinse, ensuring thorough rinsing, spot and streak free drying.



Only use rinse aid specifically designed for domestic dishwashers. Never fill the rinse aid container with any other substance as this would damage the appliance.

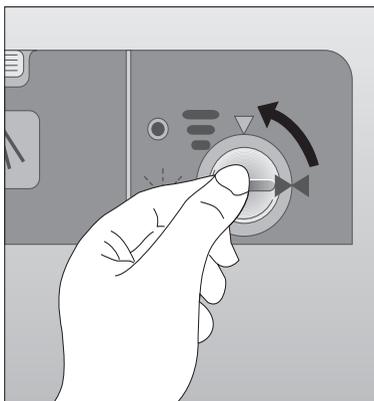
Fill with rinse aid:

- Prior to using the dishwasher for the first time
- Then the window indicator has a dark centre surrounded by a light ring. If there is sufficient rinse aid in the container, the indicator window is completely dark.

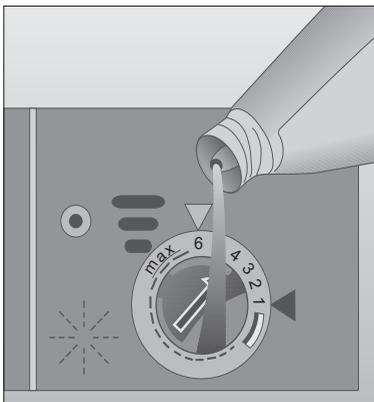
The rinse aid container is on the inside of the dishwasher door.



1. Open the door
2. Turn the lid of the container $\frac{1}{4}$ of a turn anticlockwise and remove.



3. Fill with rinse aid, up to the broken line as a maximum; this line corresponds to a quantity of approx. 150 ml
4. Replace the lid and tighten by turning clockwise.
5. If rinse aid has been spilt, wipe up with a cloth. Otherwise there will be too much foam during washing.



Adjusting Rinse Aid Dosing



The dose should be adjusted according to the finish and drying results obtained. The dose is factory set at 4, and can be adjusted from 1 to 6.

Gradually increase the dose if there are drops of water or lime spots on the dishes after washing. Reduce if there are sticky whitish streaks on the dishes.

1. Turn the lid of the container $\frac{1}{4}$ of a turn anticlockwise and remove.
2. Adjust the dose setting with a tea spoon.
3. Replace the lid and tighten by turning clockwise.
4. If rinse aid has run out, wipe up with a cloth.



In Daily Use

- Check the salt and rinse aid levels.
- Load cutlery and dishes into the dishwasher
- Fill with dishwasher detergent
- Select a wash programme suitable for the cutlery and dishes
- Start the wash programme

Loading Cutlery and Dishes



Sponges, household cloths and any object that can absorb water should not be washed in the dishwasher.

For washing in the dishwasher the following cutlery/dishes	
are not suitable:	are of limited suitability:
<ul style="list-style-type: none"> • Cutlery with wooden, horn, china or mother of pearl handles • Plastic items that are not heat resistant • Older cutlery with glued parts that is not temperature resistant • Bonded cutlery items or dishes • Pewter or copper items • Lead crystal glass • Steel items subject to rusting • Wooden platters • Items made from synthetic fibres 	<ul style="list-style-type: none"> • Only wash stoneware in the dishwasher if it is specifically marked as being dishwasher-safe by the manufacturer. • Glazed patterns may fade if machine washed frequently. • Silver and aluminium parts have a tendency to discolour during washing. Left-overs, e.g. egg white, egg yolk and mustard often cause discolouring and staining on silver. Therefore always clean left-overs from silver immediately, if it is not to be washed straight after use. • Some types of glass can become dull after a large number of washes.

- Before loading the dishes, you should:
 - Remove all scraps of food.
 - Soften remnants of burnt food in pans.
- When loading the dishes and cutlery, please note:
 - Dishes and cutlery must not impede the rotation of the spray arms.
 - Load hollow items such as cups, glasses, pans, etc. with the opening downwards so that water cannot collect in the container or a deep base.
 - Dishes and items of cutlery must not lie inside one another, or cover each other

- To avoid damage to glasses, they must not touch
- Do not lay small objects (e.g. lids) in the cutlery rack

Loading Cutlery



Long bladed knives stored in an upright position are a potential hazard.



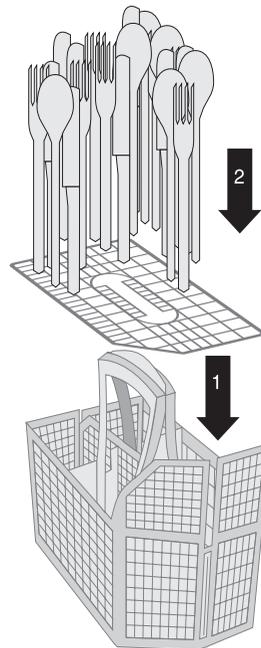
Long and/or sharp items of cutlery such as carving knives must be positioned horizontally in the upper basket.



Take care when loading or unloading sharp items such as knives.

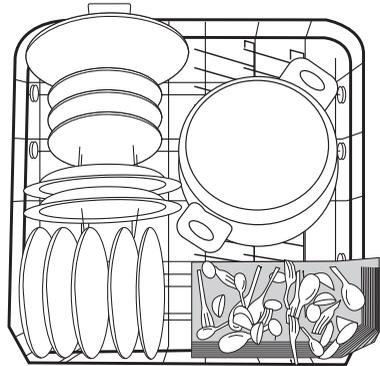
To ensure that all items of cutlery are completely washed, you should

1. Place the grid insert on the cutlery rack
2. Place short knives, forks and spoons in the grid insert with their handles pointing downwards.



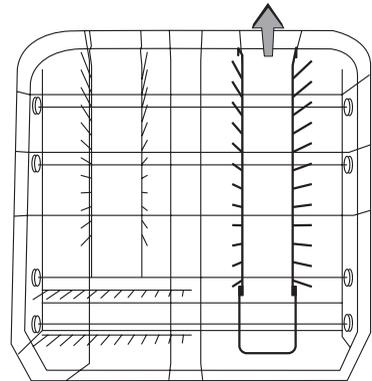
Loading Pans, Frying Pans and Large Plates

Load large and heavily soiled dishes in the lower rack.

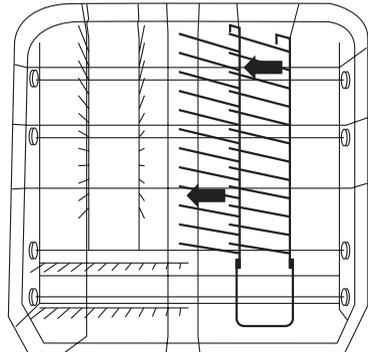


To ease the loading of large items at **some dishwasher-models** the two rows of prongs for the right-hand plate insert can be folded down:

 **1.** Slightly lift the right plate insert.

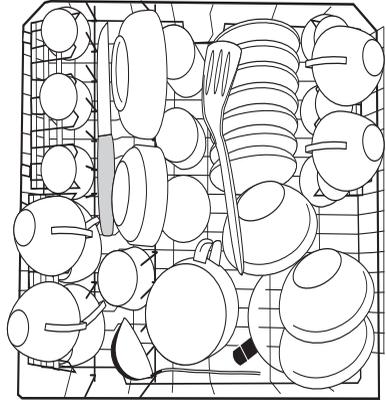


2. Fold the plate insert to the left.

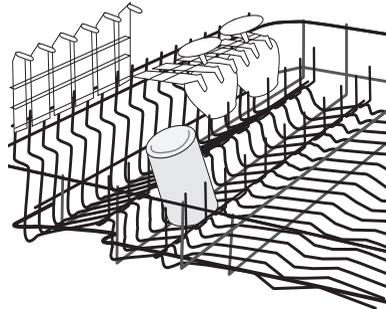


Loading Cups, Glasses and Coffee Services

Load small, delicate items and long pointed cutlery in the upper rack.



- Arrange items of crockery on the folding cups 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 items.
- Lay or hang wine, champagne, and brandy glasses in the cut outs on the cup racks.
- Glasses, beakers, etc. can also be placed on the two rows of prongs on the left of the upper rack.



Filling with Detergent



Use only dishwasher detergent.

Fill with Detergent:

– Prior to the start of a wash programme (not for the Pre Wash programme). The detergent is released into the wash water during the programme.

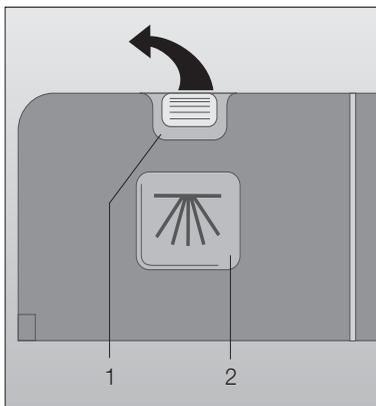


Please observe the manufacturer's dosing and storage recommendations given on the detergent packaging.

The detergent dispenser is on the inside of the door.



1. If the lid is closed: Press the latching lever (1) forwards. The lid springs open.

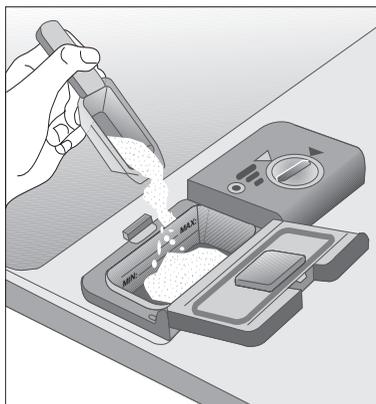


2. Fill the detergent dispenser with detergent. The markings are an aid to correct dosing:

"MIN" corresponds to approx. 30 ml detergent,

"MAX" corresponds to approx. 40 ml detergent.

3. Close the lid, press it down until the latch engages.



In the case of heavily soiled dishes, add additional detergent in the cavity in the lid (2). This detergent is effective during the pre wash.

Bio Wash Programmes and Concentrated Detergents

Based on their chemical composition, dishwasher detergents can be split into two basic types:

- Conventional, alkaline detergents with caustic components
- Weak alkaline concentrated detergents with natural enzymes.



The use of BIO wash programmes in conjunction with concentrated detergents reduces pollution and is good for your dishes; the BIO wash programmes are specially matched to the soil dissolving properties of the enzymes in the concentrated detergent. It is for this reason that BIO wash programmes can achieve the same results at 50 °C that can otherwise only be achieved using 65 °C programmes.



Detergent tablets from different manufacturers dissolve at different rates. For this reason some detergent tablets cannot develop their full cleaning power during short programmes. Therefore please use normal programmes with pre wash when using detergent tablets.

Detergent Recommendations

For best results we recommend the use of Finish detergent, rinse aid and salt.



Selecting the Wash Programme (Programme Table)

Choose the most suitable wash programme with the aid of this table:

Type of Dishes	Dinner Service and Cooking Utensils		Dessert Dishes and Coffee Service	All Dish Types
In Addition	-	with non-temperature resistant dishes	with delicate glasses	-
Type of Soiling	<ul style="list-style-type: none"> heavily soiled dried leftovers 	<ul style="list-style-type: none"> normally soiled 	<ul style="list-style-type: none"> lightly soiled 	Used dishes that are collected in the dishwasher and are to be washed at a later point in time.
	particularly suited to the use of concentrated detergents.			
Suitable Wash Programme:	↓ NORMAL	↓ NORMAL BIO	↓ ECON. BIO	↓ PRE WASH
Turn programme switch to	B	B	C	A
Turn programme selector to	NORMAL 65°	NORMAL BIO 50°	ECONOMY BIO 50°	PRE WASH EXTRA
Programme Sequence ¹⁾	Pre wash Main Wash Rinsing Final Rinse Drying	Pre Wash Main Wash Rinsing Final Rinse Drying	- Main Wash Rinsing Final Rinse Drying	Pre Wash - - - -
Consumption Figures: ¹⁾	↓	↓	↓	↓
Duration	90 minutes	86 minutes	70 minutes	10 minutes
Energy	1.45 kWh	1.4 kWh	1.4 kWh	< 0.1 kWh
Water	18 litres	18 litres	14 litres	6 litres

¹⁾ The consumption figures were measured under standard conditions. They are intended as a guide only as variations can occur during normal usage.

Starting the Wash Programme

-  **1.** Check that when the dishes and cutlery are loaded into the dishwasher the spray arms are free to rotate.
- 2.** Open the tap fully.
- 3.** Close dishwasher door.
- 4.** Turn the programme selector clockwise to **A**, or **B** or **C** (see "Programme Table").



For interference suppression reasons, only operate the programme selector with the dishwasher switched off. It is also possible that the automated addition of detergent will be triggered.

- 5.** Turn the programme selector to the required programme (see "Programme Table").
Power indicator light illuminates. The selected wash programme starts. The programme selector rotates during the wash programme and indicates the position that has been reached in the programme.



If a wash programme has been started even though the tap was closed, turn the programme selector to the  position, open the tap and start the programme again.

Changing/Interrupting the Wash Programme



Only change or interrupt a wash programme in progress if it is absolutely necessary.

Changing the wash programme

-  **1.** Turn the program selector to the  position. Power indicator light goes out, wash programme stops.



Hot steam may escape when the door is opened. Open the door carefully.

- 2.** Open dishwasher door and check whether there is still detergent in the container. Refill the container if necessary.
- 3.** Close dishwasher door.
- 4.** Turn the programme selector clockwise to **A**, or **B** or **C** (see "Programme Table").
- 5.** Turn the programme selector to the required programme (see "Programme Table"). Power indicator light illuminates, wash programme starts.

Interrupting the wash programme by opening the door of the dishwasher



Hot steam may escape when the door is opened. Open the door carefully.



1. Open the door of the dishwasher. The wash programme stops.
2. Shut the door. The wash programme continues.

Switching Off the Dishwasher

When the wash programme is finished:



1. Turn the program selector to the  position. Power indicator light goes out.



Hot steam may escape if the door is opened immediately after the end of the programme. Therefore:

2. Open the door carefully.

Emptying the Dishwasher



- Hot dishes are sensitive to knocks. The dishes should therefore be allowed to cool down before removing them from the appliance.
- The dishes will dry quicker if, when the programme has finished, you briefly open the door fully and then leave it slightly ajar.
- Leave the dishes in the dishwasher for approx. 15 minutes after the end of the programme so that they dry better and can cool down.
- Empty the lower rack first, then the upper rack. In this way you will avoid any water left on the upper rack dripping onto the dishes in the lower rack and causing water spots.

Care and Cleaning



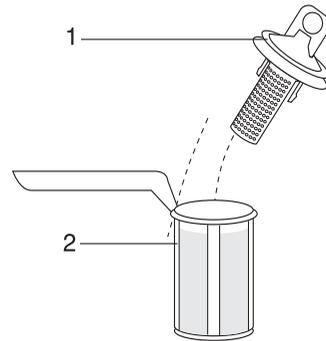
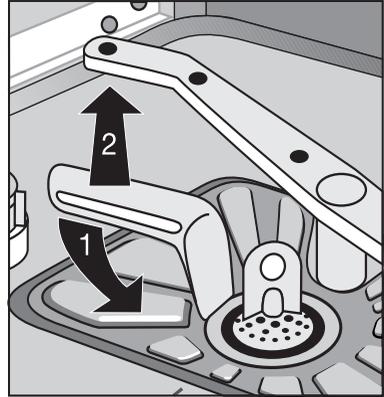
Do not under any circumstances use furniture care products or aggressive cleaners.

- If necessary, clean the controls only with a soft cloth and pure warm water.
- The spray arms do not need cleaning.
- Occasionally check the internal containers, door seal, and water inlet for soiling, clean if necessary.

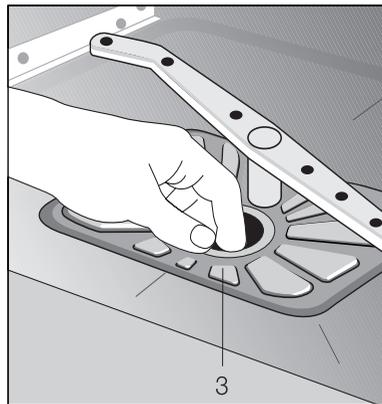
Cleaning the Filter

i The filters should be checked and cleaned regularly. Blocked filters will give poor wash results.

- 1.** Open the door, remove the lower rack.
- 2.** The dishwasher filter system comprises a coarse/fine filter, microfilter and a flat filter. Unlock the filter system using the handle on the microfilter, and remove.
- 3.** Turn the handle about ¼ a turn anti-clockwise and remove.
- 4.** Take hold of the coarse/fine filter (1) by the handle with the hole and remove from the microfilter (2)
- 5.** Clean all filters thoroughly under running water.
- 6.** Remove the flat filter (3) from the base of the washing compartment and clean both faces thoroughly



- 7.** Put the flat filter back in the base of the washing compartment
- 8.** Place the coarse/fine filter in the microfilter and press together.
- 9.** Put the filter combination in place and lock by turning the handle clockwise to the stop. During this process ensure that the flat filter does not protrude above the base of the washing compartment.



! The dishwasher must not be used without filters under any circumstances.

What to do, if ...

Try to rectify minor faults on the dishwasher with the aid of the instructions given here. If you call an engineer to resolve a of fault listed here, or to repair a fault caused by incorrect use or installation, a charge will be made even if the appliance is in guarantee.

...there are problems with the operation of the dishwasher.

Symptom	Possible Cause	Solution
The drain pump in the dishwasher runs continuously - even with the appliance switched off.	The anti-flood system has been triggered.	Close the tap, then unplug from the mains and contact AEG Service Force.
The programme does not start.	The door of the dishwasher is not closed properly.	Shut the door.
	Mains plug is not plugged in.	Insert mains plug.
	House fuse is defective.	Replace fuse.
	A delay start is selected.	If the dishes are to be washed immediately, set the delay start to 0 hours
Rust spots are visible in the washing compartment.	The washing compartment is made of corrosion-resistant stainless steel. Rust spots in the washing compartment are from particles from outside the appliance (rust particles from the water pipe, from pans, cutlery, etc.). Remove such spots with a commercially available stainless steel cleaner.	Only wash cutlery and dishes that are suitable for dishwasher use. Close the lid of the special salt container securely.
There is a whistling noise during washing.	The whistling is not a cause for concern.	Use a different brand of detergent.

...the wash result is unsatisfactory.**The dishes are still dirty.**

- The wrong wash programme was selected.
- The dishes were arranged in such a manner that water has not reached all parts. The dish racks must not be overloaded.
- The filter in the base of the washing compartment is dirty or incorrectly positioned.
- Detergent was not used or too little was used.
- In the case of scale deposits on the dishes: the special salt container is empty or the water softener is incorrectly adjusted.
- The drain hose is incorrectly laid.

The dishes are wet and dull.

- Rinse aid was not used.
- The rinse aid container is empty.

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

- Decrease rinse aid dosing.

There are dried water drops on the glasses and dishes.

- Increase rinse aid dosing.
- The detergent may be the cause. Contact the detergent manufacturer's consumer advisor.

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:	Information on the electrical connection is given on the rating plate on the inner edge of the dishwasher door on the right.
Dishwasher: Free-Standing Appliances	
Dimensions:	850 x 600 x 600 (H x B x D in mm)
Max. Weight:	54 Kg
Dishwashers that Can Be Integrated or Fully Integrated, Built-In Dishwashers That Can Be Fitted With Decor Panels	
Dimensions:	820 – 880 x 595 x 570 (H x B x D in mm)
Max. Weight:	50 Kg

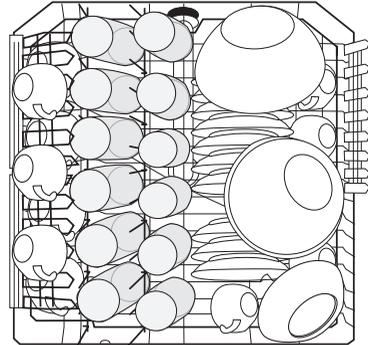
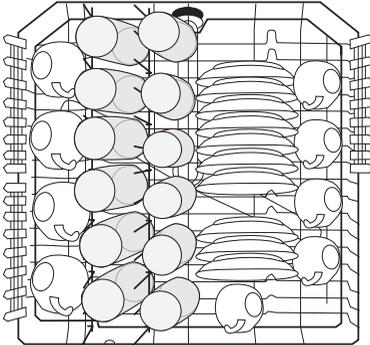
- CE** This appliance conforms with the following EU Directives:
- 73/23/EEG dated 19. 02. 1973 – Low Voltage Directive
 - 89/336/EEG dated 03. 05. 1989
(including Directive Amendment 92/31/EEG) – EMC Directive

Notes for Test Institutes

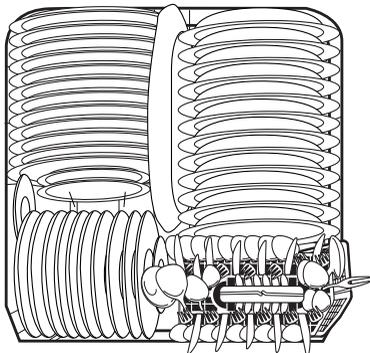
The salt container for the water softener and the rinse aid container must be completely full prior to the test.

Test Standard:	EN 50 242
Comparative Programme:	Normal BIO 50 °C for full and half load
Full Load:	12 place settings incl. serving dishes
Detergent Dosing:	30g (Type B) in the detergent container
Half Load:	6 place settings incl. serving dishes For half load every second stacking position is left empty
Detergent Dosing:	20g (Type B) in the detergent container
Rinse Aid Setting:	4 (Type III) for full and half load

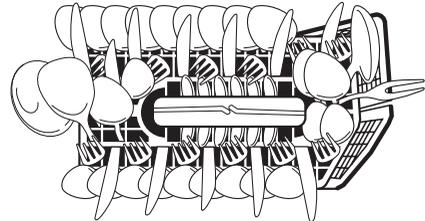
Example Loading Arrangement: Upper rack (lower and upper positions):



Bottom rack with cutlery basket



Cutlery rack



INSTALLATION AND CONNECTION INSTRUCTIONS

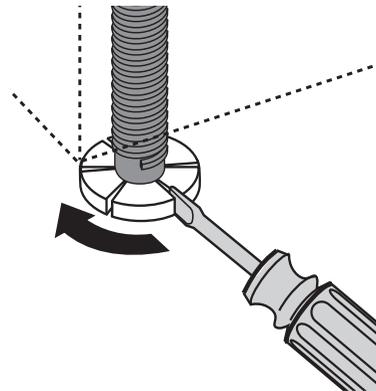
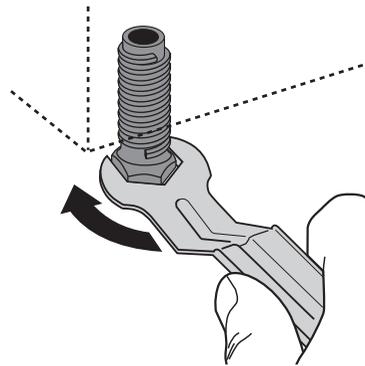
Installing the Dishwasher

- The dishwasher must be installed on a firm floor and adjusted such that it is stable and level.
- To compensate for unevenness in the floor and to match the height of the appliance to that of surrounding units extend the threaded feet by unscrewing. Depending on the design of the threaded feet use **either**

– an open-end spanner

or

– a screwdriver.



- For built-in, integrated and fully integrated dishwashers, the rear feet should be adjusted from the front of the appliance using a screwdriver.
- The drain hose, inlet hose and mains cable must be laid such that they are free to move in the rear of the plinth recess, so that they cannot be kinked or crushed.
- The dishwasher must also be screwed on tightly to the work surface or to the adjoining units. This is absolutely necessary so that its stability is guaranteed according to VDE regulations.

- Depending on type, the dishwasher is to be installed as follows:

Dishwashers That Can Be Integrated

(see installation template supplied)



The door of the appliance can be fitted with a wooden/facing panel with the following dimensions:

Width 587mm	591 – 594 mm	
Thick- ness:	16 – 24 mm	
Height: (variable)	dependent on	<ul style="list-style-type: none"> - Aperture height - Plinth height - The adjustment so that the unit matches the height of the adjoining units <p>The exact height of the adjoining units must be measured at the place of installation.</p>
Weight:	max. 8 kg	



If the facing panel is longer than 600 mm, the door of the appliance cannot be opened completely (the facing panel bumps against the plinth).

If this is the case, the plinth must be cut out (see installation template) or the brace adapter for the extra long door BLT 60 must be used. You can obtain this with the E No. 911 239 008.

Built-In Dishwasher

(see enclosed installation instructions)

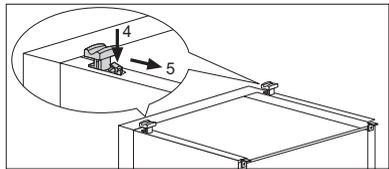
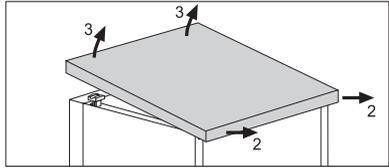
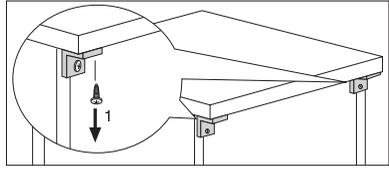
Free-Standing Appliances



- can be set up as stand-alone without additional installation.

If the dishwasher is set up next to a gas or coal cooker, a heat-insulating, non-flammable plate must be mounted between the dishwasher and the cooker, flush to the top edge of the work surface (depth 57.5 cm). The plate should have aluminium foil on the side facing the cooker.

- If the dishwasher is installed underneath a kitchen work surface, the original work surface of the dishwasher is to be removed as follows:
 - Unscrew the screws (1) from the elbows on the back side.
 - Slide the work surface approx. 1 cm to the rear (2), lift at the front (3) and remove.
 - Press the work surface retaining brackets at the position shown in the diagram (4) and remove the bracket at an angle to the rear (5).

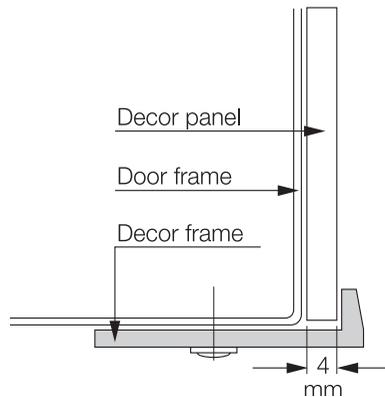


If the dishwasher is later used as a free-standing appliance, the original work surface must be re-mounted.



The plinth on free-standing appliances is not adjustable.

- Free-standing appliances can be outfitted with a décor panel to match the facings of other kitchen equipment. The décor panels must be obtained from the kitchen manufacturer. A décor frame is necessary for installation, and can be obtained as an accessory from the dealer if not included in the scope of delivery.
- Decor panel dimensions:
 - Height 590 mm
 - Width 581 mm
 - Clamp thickness: max. 4 mm



- To ensure that thin décor panels do not flex or distort, attach them to the door of the appliance using double sided adhesive tape.

Connecting the Dishwasher

Water Connection

The dishwasher is fitted with safety devices that prevent the return of wash water into the drinking water system and comply with the applicable plumbing regulations.

- The dishwasher should be connected to a cold water supply.
- The dishwasher **should not** be connected to a hot water supply.

Permitted water pressure

Lowest permitted water pressure: 1 bar (=10N/cm ² =100 kPa)	For a water pressure of less than 2 bar please seek advice from AEG Service Force.
Highest permitted water pressure: 10 bar (=100 N/cm ² =1 MPa)	In the case of a water pressure greater than 10 bar, a pressure reduction valve must be used (available from your dealer).

Connect the inlet hose



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



Connect the threaded hose fitting (DIN 259) on the water inlet hose to a tap with an external thread (3/4 inch). Handtighten the threaded hose fitting **only**.



- In order that access to the tap in the kitchen is not limited by the use of the dishwasher, we recommend the installation of an additional tap, or the fitting a two way adapter to the existing tap.
- If you need a longer water inlet hose contact your local AEG Service Force Centre.

Water drain

Drain hose

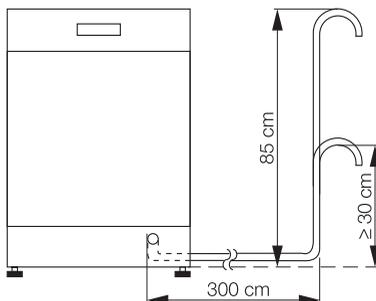


The drain hose must not be kinked, crushed or entangled.

- Connecting the drain hose:
 - Maximum permitted height: 1 metre.
 - Minimum required height 30 cm above the lower edge of the machine.

Extension hoses

- Extension hoses are available from AEG Service Force. The internal diameter of the extension hoses must be 19 mm to ensure that the function of the appliance is not impeded.
- Hoses may be laid a maximum of 3 metres horizontally; the maximum permitted height for the connection for the drain hose is then 85 cm.

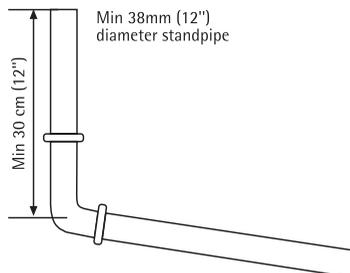


Sink outlet connection

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

Discharging into a standpipe

When discharging into a standpipe, the upright standpipe should have a minimum length of 30 cm (12") from the bottom of the elbow to the top of the pipe (see diagram). Make sure that it is designed in such a way that the end of the drain hose cannot be covered with water.



Leak Prevention System

For protection from damage due to water leaks, the dishwasher is equipped with a leak prevention system, the AQUA CONTROL SYSTEM. In the event of a fault, the drain pump switches on. By this means water can neither escape nor overflow. The remaining water in the appliance is automatically pumped out.



The AQUA CONTROL SYSTEM also works when the appliance is switched off – the appliance must however **not** be disconnected from the mains.

Electrical Connection

Any electrical work required to install this appliance should be carried out by a qualified electrician or competent person.



WARNING - This appliance must be earthed.

The manufacturer declines any responsibility should these safety measures not be observed.

Before switching on make sure the electricity supply voltage is the same as that indicated on the appliance rating plate.

To isolate the dishwasher from the mains, remove the mains plug.

Important: The plug must still be accessible after the appliance has been installed.

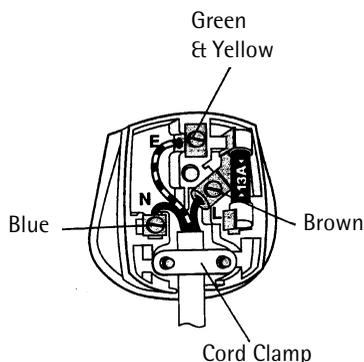
Changing a fuse

The appliance is supplied with a 13amp plug fitted. In the event of having to change the fuse in the plug supplied, a 13amp ASTA approved (BS 1363A) fuse must be used.

Should the plug need to be replaced for any reason, proceed as described below.

The wires on the mains lead are coloured in accordance with the following code.

Green and Yellow	: Earth
Blue	: Neutral
Brown	: Live



- The wire coloured green and yellow must be connected to the terminal marked with the letter "E" or by the earth symbol \oplus or coloured green and yellow.
- The wire coloured blue must be connected to the terminal "N" or coloured black.
- The wire coloured brown must be connected to the terminal marked "L" or coloured red.
- Upon completion there must be no cut, or stray strands of wire present and the cord clamp must be secure over the outer sheath.

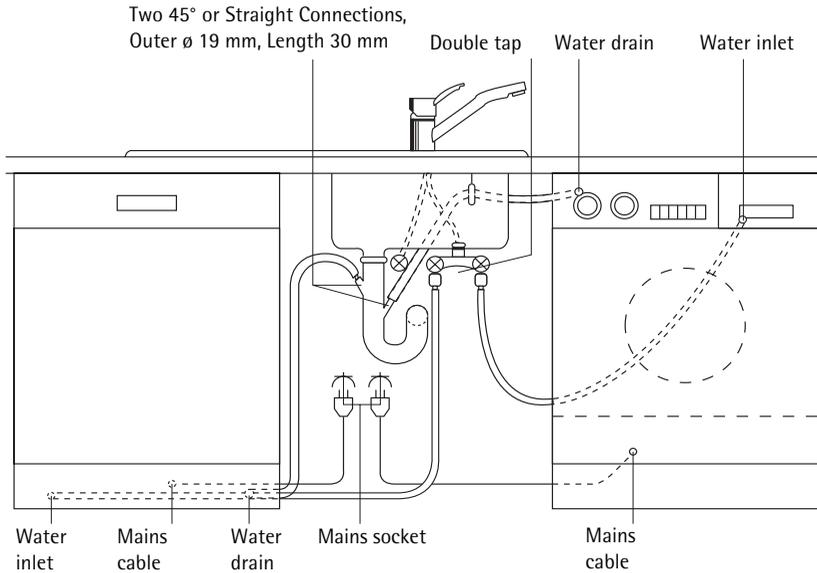


WARNING! A cut off plug inserted into a 13 amp socket is a serious safety (shock) hazard. Ensure that, if it is necessary to cut off the plug, it is disposed of safely and not retained.

Connections

The water inlet and drain hoses, as well as the mains cable must be connected beside the dishwasher as there is insufficient space behind the appliance.

The plumbing and electrical installation example given below can only be regarded as a recommendation.



GUARANTEE CONDITIONS

Guarantee Conditions

AEG offer the following guarantee to the first purchaser of this appliance.

1. The guarantee is valid for 12 months commencing when the appliance is handed over to the first retail purchaser, which must be verified by purchase invoice or similar documentation.

The guarantee does not cover commercial use.

2. The guarantee covers all parts or components which fail due to faulty workmanship or faulty materials. The guarantee does not cover appliances where defects or poor performance are due to misuse, accidental damage, neglect, faulty installation, unauthorised modification or attempted repair, commercial use or failure to observe requirements and recommendations set out in the instruction book.

This guarantee does not cover such parts as light bulbs, removable glassware or plastic, dust bags or filters.

3. Should guarantee repairs be necessary the purchaser must inform the nearest customer service office (manufacturer's service or authorised agent). AEG reserves the right to stipulate the place of the repair (i. e. the customer's home, place of installation or AEG workshop).
4. The guarantee or free replacement includes both labour and materials.
5. Repairs carried out under guarantee do not extend the guarantee period for the appliance. Parts removed during guarantee repairs become the property of AEG.
6. The purchaser's statutory rights are not affected by this guarantee.

European Guarantee

If you should move to another country within Europe then your guarantee moves with you to your new home subject to the following qualifications:

- The guarantee starts from the date you first purchased your product.
- The guarantee is for the same period and to the same extent for labour and parts as exist in the new country of use for this brand or range of products.
- This guarantee relates to you and cannot be transferred to another user.
- Your new home is within the European Community (EC) or European Free Trade Area.
- The product is installed and used in accordance with our instructions and is only used domestically, i. e. a normal household.
- The product is installed taking into account regulations in your new country.

Before you move please contact your nearest Customer Care Centre, listed below, to give them details of your new home. They will then ensure that the local Service Organisation is aware of your move and able to look after you and your appliances.

France	Senlis	+33 (0) 44 62 29 29
Germany	Nürnberg	+49 (0) 911 323 2600
Italy	Pordenone	+39 (0) 1678 47053
Sweden	Stockholm	+46 (0) 8 738 7910
UK	Slough	+44 (0) 1753 219899

SERVICE & SPARE PARTS

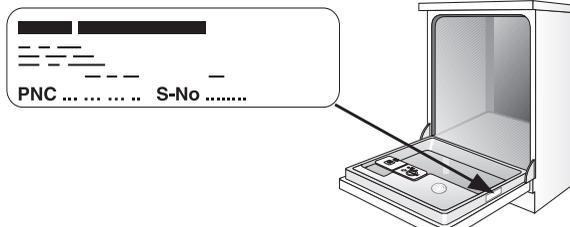
If you wish to purchase spare parts or require an engineer, contact your local AEG Service Force Centre by telephoning:

08705 929 929

Your telephone call will be automatically routed to the Service Centre covering your post code area.

When you contact the Service Centre they will need the following information:

1. Your name & address, including post code.
2. Your telephone number
3. Clear and concise details of the fault.
4. The model, serial and production number. This information can be found on the rating plate. The rating plate is on the inner edge of the door on the right.



5. Date of purchase. Please note that it will be necessary to provide proof of purchase for any in guarantee service call.

In-guarantee customers should ensure that the chapter headed "What to do if ..." has been read, as the engineer will make a charge if the fault is not a mechanical or electrical breakdown.

Customer Care

For general enquiries concerning your AEG appliance or for further information on AEG products please contact our Customer Care Department by letter or telephone as follows:

Customer Care Department
 AEG Domestic Appliances
 55-77 High Street
 Slough
 Berkshire, SL1 1DZ

Tel. 08705 350350 (*)

(*) Calls may be recorded for training purposes

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