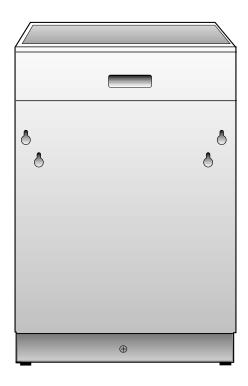
FAVORIT 44060 VIL

Dishwasher

Instruction book



PERFEKT IN FORM UND FUNKTION



Dear customer,

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

Pass it 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



Your dishwasher has the new washing system "IMPULSE WASHING". With this dishwashing system the motor speed and spray pressure are varied during the wash cycle to achieve better cleaning of the dishes. It is for this reason that the noise level varies during the dishwashing cycle.

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OPERATING INSTRUCTIONS



Safety instructions

The safety of AEG electrical appliances conforms to accepted rules of technology and the Appliance Safety Act. We as manufacturers, however, see ourselves as being obliged to familiarise you with the following safety instructions.



It is most important that this instruction book should be retained with the appliance for future reference. Should the appliance be sold or transferred to another owner, or should you move house and leave the appliance, always ensure that the book is left with the appliance in order that the new owner can get to know the functioning of the appliance and the relevant safety information. This information has been provided in the interest of your safety. You MUST read it carefully before installing or using the appliance.

Installation

- Check your dishwasher for any transport damage. Never connect a damaged machine. If your dishwasher is damaged, you should contact your supplier.
- For safety reasons it is dangerous to alter the specifications or attempt to modify this product in any way.
- Any electrical and plumbing work required to install this appliance should be carried out by a qualified and competent person.
- Care must be taken to ensure that the appliance does not stand on the electrical supply cable.
- The sides of the dishwasher must never be drilled to prevent damage to hydraulic components.

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.
- Packaging parts may be dangerous for children, who could even be suffocated! You should therefore keep all packaging well away from children.

- The water in your dishwasher is not for drinking. Detergent residues may still be present in your machine. Keep children well away from your dishwasher when the door is open.
- Keep all detergents in a safe place out of children's reach.

Your dishwasher in day-to-day use

- Items that are contaminated by petrol, paint, steel or iron debris, corrosive, acidic or alkaline chemicals must not be washed in this dishwasher.
- Under no circumstances should you open the door whilst the appliance is in operation, especially during the washing phase, hot water may escape. However, if the door is opened, a safety device ensures that the machine stops.
- Only use products (detergent, salt and rinse aid) specifically designed for use in dishwashers.
- 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 finishing loading or unloading close the door, as an open door can be a hazard.
- Do not sit or stand on the open door.
- Isolate the appliance from the power supply and turn off the water supply after use.
- This product should be serviced by an authorised service engineer, and only genuine spare parts should be used.
- Under no circumstances should you attempt to repair the machine yourself. Repairs carried out by inexperienced persons may cause injury or serious malfunctioning. Contact your local Service Force Centre. Always insist on genuine spare parts.



Disposal

Dispose of the dishwasher packaging material correctly.

All packaging materials 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.

As and when you cease to use your dishwasher and withdraw it from service, your should render it unserviceable before having it disposed of.



Warning! Children at play could lock themselves in your dishwasher or otherwise endanger their lives. Therefore cut off the power supply cable and make the door closing device unusable to prevent children from being trapped inside.

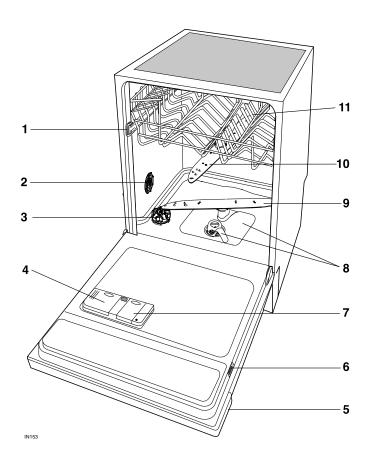
For the disposing of the appliance please take it to a recycling centre or to your dealer who will, for a small contribution to the costs, dispose it for you.



Economical and ecological dishwashing

- Ensure that the water softener is correctly adjusted.
- Do not pre-wash 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 and rinse aid than is recommended in these operating instructions and by the manufacturer of the respective product.

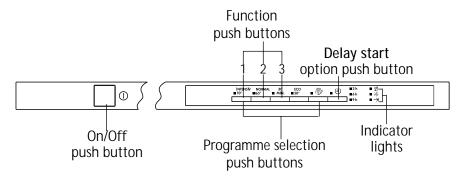
Description of the appliance



- 1. Upper basket stop
- 2. Water hardness switch
- 3. Salt container
- 4. Detergent dispenser
- 5. Control panel
- 6. Rating plate

- 7. Rinse aid dispenser
- 8. Filters
- 9. Lower spray arm
- 10. Upper spray arm
- 11. Upper basket

The control panel



Function push buttons: in addition to the dishwashing programme selected, the following functions can also be set with the help of these buttons:

- water softener setting,
- deactivation/activation of the inflow of rinse aid,
- deactivation/activation of the audible signals,
- the cancelling of a washing programme.

"Programme selection" push buttons: allows the selection of the desired washing programme (see "Washing programmes" chart).

"Delay start" option push button: this option allows the start of the programme to be delayed by 3, 6 or 9 hours.

Indicator lights: have the following meanings:

\$	Salt refilling indicator light, illuminates when the salt has run out
*	Rinse aid refilling indicator light, illuminates when the rinse aid has run out
\rightarrow I	End of programme: illuminates when the washing programme has ended, it also has added functions of visual signalling as: - something not working with the machine, - deactivation/activation of the inflow of rinse aid and of the audible signals, - the setting of the water softener

Audible signals

Audible signals have been introduced to help indicate which operations the dishwasher is performing:

"Setting of the water softener"

"End of programme"

"Something not working with the machine"

Deactivation/activation of the audible signals

(The dishwasher must be switched off)

 Press the On/Off push button. All programme selection push buttons indicator lights will illuminate (setting mode). If only one programme selection push button indicator light is illuminated, this means that a washing programme has been selected.

The programme must be cancelled: press simultaneously the function push buttons **2** and **3** for about 2 seconds, the indicator light of the setted programme push button starts flashing for about 2 seconds.

After about 2 seconds the indicator lights of all the programme selection push buttons will illuminate indicating that the setted programme has been cancelled and that the machine is now in setting mode.

- 2. Press simultaneously function push buttons 2 and 3, the indicator lights of the function push buttons 1, 2 and 3 start flashing.
- 3. Press the function push button 3, the indicator lights of function push buttons 1 and 2 turn off while the indicator light of the push button 3 goes on flashing, at the same time the "end of programme" indicator light illuminates indicating that the audible signals are active.
- **4.** To deactivate the audible signals, press again the function push button **3**, the "end of programme" indicator light turns off, indicating that the audible signals have been deactivated.
- 5. To memorise the operation, switch off the dishwasher by pressing the On/Off push button or wait about 60 seconds after which the dishwasher will automatically return to setting mode.

Prior to using for the first time

Before using your dishwasher for the first time:

- 1. Ensure that the electrical and water connections comply with the installation instructions
- 2. Remove all packaging from inside the appliance
- 3. Set the water softener
- 4. Pour 1 litre of water inside the salt container and then fill with salt
- **5.** Fill the rinse aid dispenser.

Setting the water softener

The dishwasher is equipped with a water softener designed to remove minerals and salts from the water supply, which would have a detrimental or adverse effect on the operation of the appliance.

The higher the content of these salts, the harder your water is. Water hardness is measured in equivalent scales, German degrees, French degrees and mmol/l (millimol per litre).

The softener should be adjusted according to the hardness of the water in your area. Your local Water Authority can advise you on the hardness of the water in your area.

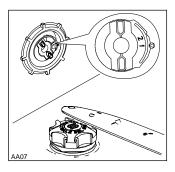
The water softener must be set in both ways: manually, using the water hardness switch and electronically, using the function push buttons on the control panel.

	Water h	nardness	Adjustir	Number of		
°dH	°TH	rench degrees) (millimol per litre,		hardn	ess setting	flashes and
(german degrees)	(french degrees)	international unit for the hardness of water)		Manually	Electronically	of audible signals
51 - 70 43 - 50 37 - 42 29 - 36 23 - 28	91 - 125 76 - 90 65 - 75 51 - 64 40 - 50	9,0 - 12,5 7,6 - 8,9 6,5 - 7,5 5,1 - 6,4 4,0 - 5,0	IV	2	10 9 8 7 6	10 9 8 7 6
19 - 22 15 - 18	33 - 39 26 - 32	3,3 - 3,9 2,6 - 3,2	III		5 4	5 4
11 - 14	19 - 25	1,9 - 2,5	II		3	3
4 - 10	7 - 18	0,7 - 1,8	1/11	1	2	2
< 4	< 7	< 0,7	I		1 no salt necessary	1

a) Setting manually

- 1. Open the dishwasher door.
- 2. Remove the lower basket from the dishwasher.
- 3. Turn the water hardness switch to position 1 or 2 (see table).
- **4**. Replace the lower basket.

The dishwasher is factory set at position 2.



b) Setting electronically

(The dishwasher must be switched off) The dishwasher is factory set at level 5.

 Press the On/Off push button. All programme selection push buttons indicator lights will illuminate (setting mode). If only one programme selection push button indicator light is illuminated, this means that a washing programme has been selected.

The programme must be cancelled: press simultaneously the function push buttons 2 and 3 for about 2 seconds, the indicator light of the setted programme push button starts flashing for about 2 seconds.

After about 2 seconds the indicator lights of all the programme selection push buttons will illuminate indicating that the setted programme has been cancelled and that the machine is now in setting mode.

- 2. Press simultaneously function push buttons 2 and 3, until the indicator lights of the function push buttons 1, 2 and 3 start flashing.
- 3. Press the function push button 1, the indicator lights of function push buttons 2 and 3 turn off while the indicator light of the push button 1 goes on flashing, at the same time the "end of programme" indicator light illuminates, along with a sequence of audible signals.

The current level is indicated by the number of flashes of the "end of programme" indicator light and of audible signals heard.

Example:

5 flashes + 5 audible signals = level 5.

4. To change the level, press push button **1**. Each time the push button is pressed the level changes. (For the selection of the new level see the chart).

Examples:

if the current level is 5, by pressing push button 1 once, level 6 is selected.

if the current level is 10, by pressing push button 1 once, level 1 is selected.

5. To memorise the operation, switch off the dishwasher by pressing the On/Off push button or wait about 60 seconds after which the dishwasher will automatically return to setting mode.

Filling the with salt

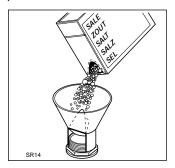


Only use salt specifically designed for use in dishwashers. All other types of salt not specifically designed for use in a dishwasher, especially table salt, will damage the water softener. Only fill with salt just before starting one of the complete washing programmes.

This will prevent any grains of salt or salty water, which may have been spilt, remaining on the bottom of the machine for any period of time, which may cause corrosion.

To fill:

- **1.** Open the door, remove the lower basket and unscrew the cap of the salt container by turning it anticlockwise.
- 2. Pour 1 litre of water inside the container (this is necessary only before filling with salt for the first time).
- 3. Using the funnel provided, pour in the salt until the container is full.
- 4. Replace the cap making sure that there is no trace of salt on the screw thread or on the gasket.
- 5. Screw on the cap tightly turning it clockwise until it stops with a click.



The salt container will require topping up periodically. You are reminded of this by the salt indicator light on the control panel which comes on when the salt has finished.



The salt indicator light on the control panel can remain illuminated for 2-6 hours after the salt has been replenished, assuming the dishwasher remains switched on. If you are using salts that take longer to dissolve then this can take longer. The function of the machine is not affected.

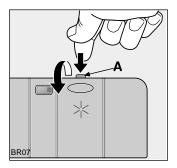
Do not worry if water over flows from the unit when filling with salt, this is quite normal.

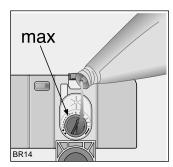
Rinse aid

Rinse aid is automatically added during the last rinse, ensuring thorough rinsing, and spot and streak free drying. The dispenser, which is positioned inside the door, holds about 110 ml of rinse aid, which is sufficient for 16 - 40 dishwashing programmes, depending upon the dosage setting.

Filling with rinse aid

- 1. Open the container by pressing the release button (A).
- 2. Add the rinse aid until the container is completely full. The maximum level for filling is indicated by "max".





Ensure that the lid is closed after every refill.



Clean up any rinse aid spilt during filling with an absorbent cloth to avoid excess foaming during the next wash.

Only use branded rinse aid for dishwashers. Never fill the rinse aid dispenser with any other substances (e.g. dishwasher cleaning agent, liquid detergent). This would damage the appliance.

Adjusting the dose

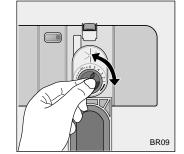
According to the finish and drying results obtained, adjust the dose of rinse aid by means of the 6 position selector (position 1 minimum

dosage, position 6 maximum dosage).

The dose is factory set in position 4.

Increase the dose if there are drops of water or lime spots on the dishes after washing.

Reduce it if there are sticky whitish streaks on the dishes or a bluish film on glassware or knife blades.



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Top up the rinse aid when the indicator light on the control panel illuminates.



If you are using dishwasher detergent that already contains rinse aid, the detergent including the rinse aid must be placed in the detergent compartment. In this case the rinse aid inflow must be deactivated in order to avoid a double dosage.

Deactivation/activation of the inflow of rinse aid

(The dishwasher must be switched off)

When the inflow of rinse aid has been deactivated, also the rinse aid indicator light on the control panel is automatically deactivated.

 Press the On/Off push button. All programme selection push buttons indicator lights will illuminate (setting mode). If only one programme selection push button indicator light is illuminated, this means that a washing programme has been selected.

The programme must be cancelled: press simultaneously the function push buttons 2 and 3 for about 2 seconds, the indicator light of the setted programme push button starts flashing for about 2 seconds.

After about 2 seconds the indicator lights of all the programme selection push buttons will illuminate indicating that the setted programme has been cancelled and that the machine is now in setting mode.

- 2. Press simultaneously function push buttons 2 and 3, the indicator lights of the function push buttons 1, 2 and 3 start flashing.
- 3. Press the function push button 2, the indicator lights of function push buttons 1 and 3 turn off while the indicator light of the push button 2 goes on flashing, at the same time the "end of programme" indicator light illuminates, indicating that the inflow of rinse aid is active.
- **4.** To deactivate the inflow of rinse aid, press again the function push button **2**, the "end of programme" indicator light turns off, indicating that the inflow of rinse aid has been deactivated.
- 5. To memorise the operation, switch off the dishwasher by pressing the On/Off push button or wait about 60 seconds after which the dishwasher will automatically return to setting mode.

To activate again the inflow of rinse aid simply follow the above operations until the "end of programme" indicator lights illuminates.

In daily use

- Check if it's necessary to refill with special salt or rinse aid.
- 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 may not be washed in the dishwasher.

- Before loading the dishes, you should:
 - Remove large left-overs.
 - 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.
 - Lay small objects in the cutlery basket.
- Plastic items and pans with teflon have a tendency to retain water drops; these items will not dry as well as porcelain and steel items.

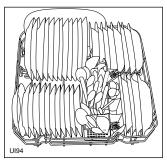
For washing in the dishwasher the following cutlery/dishes											
are not suitable:	are of limited suitability:										
 Cutlery with wooden, horn, china or mother-of-pearl handles Plastic items that are not heat resistant Older cutlery with glued parts that is not temperature resistant Bonded cutlery items or dishes Pewter or copper items Lead crystal glass Steel items subject to rusting Wooden platters Items made from synthetic fibres 	 Only wash stoneware in the dishwasher if it is specifically marked as being dishwashersafe 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. 										

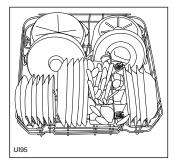
Open the door and slide out the baskets to load the dishes.

The lower basket

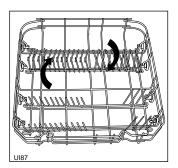
The lower basket is designed to take saucepans, lids, plates, salad bowls, cutlery etc.

Serving dishes and large lids should be arranged around the edge of the basket, ensuring that the spray arms can turn freely.





The two rows of prongs on the lower basket can be easily lowered to allow you to load pots, pans and bowls.



The cutlery basket



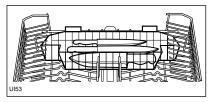
Long bladed knives stored in an upright position are a potential hazard.

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.

Removable knife basket

Long and/or sharp items of cutlery such as carving knives must be placed horizontally in the removable knife basket, which is positioned at the rear of the upper basket.

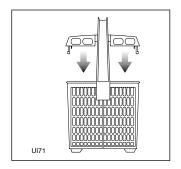


Forks and spoons should be placed in the removable cutlery basket with the handles facing downwards and the knives with their handles facing upwards.

If the handles protrude from the bottom of the basket, obstructing the lower spray arm, load the cutlery with the handles facing upwards.

Mix spoons with other cutlery to prevent them from sticking together.

For best results we recommend you to use the cutlery grid provided (if the size and dimensions of the cutlery allow it).

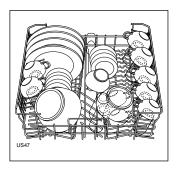


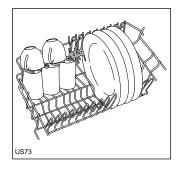
The upper basket

The upper basket is designed for plates (dessert plates, saucers, dinner plates of up to 26 cm in diameter), salad bowls, cups and glasses.

Arrange items on and underneath the cup racks so that water can reach all surfaces.

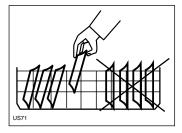
Glasses with long stems can be placed upside down in the cup racks. For teller items, the cup racks can be folded upwards.





In case that plates are loaded in the upper basket:

load them starting from the rear positions of the basket; tilting them slightly forwards and avoiding the front positions near the door.





Before closing the door, ensure that the spray arms can rotate freely.

Adjusting the height of the upper basket

If washing very large plates you can load them in the lower basket after moving the upper basket to the higher position.

	Maximum height of the dishes in: upper basket lower basket							
With upper basket raised	22 cm	33 cm						
With upper basket lowered	26 cm	29 cm						

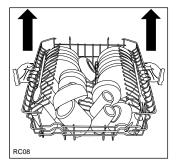
To move to the higher position proceed as follows:

- 1. Pull out the basket until it stops.
- 2. Carefully lift both sides upwards until the mechanism is engaged and the basket is stable.

Attention!

Never lift or lower the basket on one side only

When the basket is in the higher position you will not be able to use the cup rack(s).



To lower the basket to the original position proceed as follows:

- 1. Pull out the basket until it stops.
- 2. Carefully lift both sides upwards and then allow the mechanism to drop back down slowly, keeping hold of it.



After loading your machine always close the door, as an open door can be a hazard.

Use of detergent



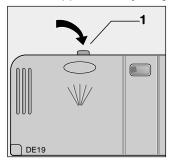
Only use detergents specifically designed for use in dishwashers. Using no more then the correct amount of detergent contributes to reducing pollution.

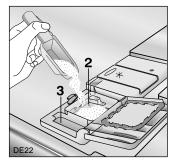
Prior to the start of a wash programme (not for the "Rinse and Hold" programme). The detergent is released during the washing phase.

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

Fill with detergent

- **1.** If the lid is closed: press release button (1). The lid springs open.
- 2. Fill the detergent dispenser (2) with detergent. The marking indicates the dosing levels:
 - 20 = approximately 20 g of detergent
 - 30 = approximately 30 g of detergent





- 3. All programmes with prewash need an additional detergent dose (5/10 g) that must be placed in the prewash detergent chamber (3). This detergent will take effect during the prewash phase.
- **4.** Close the lid and press until it locks in place.

Different kinds of detergent

Detergent tablets



Detergent tablets of different brands dissolve at different speeds. For this reason some detergent tablets cannot dissolve and develop their full cleaning power during short programmes. Therefore please use long programmes when using detergent tablets, to ensure the complete removal of detergent residuals.



Do not place the tablets in the tub or in the cutlery basket as this will result in poorer wash results. The tablets should be placed in the detergent dispenser.

Concentrated detergent

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

- conventional, alkaline detergents with caustic components.
- low alkaline concentrated detergents with natural enzymes.



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

Combi detergents

If you are using dishwasher detergent that includes the rinse aid function, thi must be placed in the detergent compartment. In this case it is necessary to deactivate the inflow of rinse aid, in order to avoid a double dosage (see "Deactivation/activation of the inflow of rinse aid").

Use of "3 in 1" combi detergents

General advice

These products are detergents with integrated and combined detergent/rinse-aid and salt functions.

- 1. Before using these products you should first check that the water hardness in your supply is compatible with the use of these products as per the detergent manufacturers (on the product packaging).
- 2. These products should be strictly used according to the detergent manufacturers instructions.
- 3. If you encounter problems when using 3 in 1 products for the first time then please contact the detergent manufacturers care line (the telephone number is given on the product packaging).

Special advice

When using combination 3 in 1 products select the lowest possible setting for water hardness.



If you decide to turn back to the use of the standard detergent system we advise that you:

- Refill both the salt container and rinse aid dispenser.
- Switch the water hardness setting to the highest possible position and run from 1 to 3 normal washing programmes without a load.
- Readjust the water hardness setting again according to the hardness of the water in your area.

Washing programmes

				des	Cycle script	Consumption values ¹				
Programme	Type of load	Degree of soil	Pre-rinse	Main wash	Intermediate	Final rinse	Drying	Duration (minutes)	Energy (kWh)	Water (litres)
INTENSIV 70°	Crockery, cutlery, pots and pans	Heavy soil	•	•	• 2x	•	•	110 bis 120	1,70 bis 1,90	bis
NORMAL 65°	Crockery and cutlery	Normal soil	•	•	• 2x	•	•	95 bis 105	1,50 bis 1,70	bis
30 MIN. (60°)	Crockery and cutlery	Light soil	-	•	-	•	-	30	0,80	9
ECO 50° ²	Crockery and cutlery	Normal soil	•	•	•	•	•	155 bis 165	0,95 bis 1,05	bis
RINSE & HOLD	All types of dishes	Partial load (to be completed later in the day)	•	-	-	-	-	12	0,1	4

- (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) Testing programme for EN 50242 (see "Hints for Test Centres). This programme, developed for the use of detergents with enzymes, allows you to achieve, with reduced consumption of energy the same cleaning results that would otherwise be obtained only with the 65°C programmes and conventional detergents. To compensate the lower temperature, the duration of washing and drying have been extended.

Starting a washing programme

In this fully integrated appliance the controls are located on the top of the door. When selecting a programme, the door needs to be open.

- Check that the baskets have been loaded correctly and that the spray arms can rotate freely
- 2. Turn on the water tap
- 3. Press the On/Off push button

All the indicator lights of the programme selection push buttons illuminate (setting mode).

4. Setting and starting the programme

- a) To select a programme, press the programme push button of the washing programme you wish to select (see "Washing programmes" chart).
 - The corresponding indicator light remains illuminated while the other programme push buttons indicator lights turn off.
- b) To select the delay start of the programme, press the "delay start" option push button until the indicator light corresponding to the chosen hours flashes (3, 6 or 9 hours).

The start of the programme or the countdown of the delay start will occur only after the closure of the door, until this moment you can modify the selection made.

Close the dishwasher door.

- a) If delay start has not been setted, the programme will start automatically.
- b) If delay start has been setted, the countdown starts automatically and will decrease with steps of 3 hours. The opening of the door will not modify or interrupt the countdown. Once the delay start has elapsed the programme will start automatically.

5. To interrupt or cancel a washing programme in progress



Interrupt, or cancel a washing programme in progress ONLY if it's absolutely necessary



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

Interrupt a washing programme in progress

Open the dishwasher door; the programme will stop. Close the door; the programme will start from the point in which it was interrupted.

Cancel a washing programme in progress

Open the dishwasher door.

Press simultaneously the function push buttons **2** and **3** for about 2 seconds, the indicator light of the push button corresponding to the running programme starts flashing for about 2 seconds.

After about 2 seconds the indicator lights of all the programme push buttons will illuminate indicating that the running programme has been cancelled and that the machine has returned to setting mode.

It is now possible to select and start a new washing programme. (If a new washing programme will be selected, check that there is detergent in the detergent dispenser).

6. To cancel a delay start in progress

Open the dishwasher door.

Press simultaneously the function push buttons 2 and 3 for about 2 seconds.

After about 2 seconds the indicator lights of all the programme push buttons will illuminate indicating that the delay start in progress has been cancelled and that the machine has returned to setting mode.

With the cancelling of the delay start also the setted programme has been cancelled.

Set the washing programme again.

7. End of the washing programme

The dishwasher will automatically stop and an audible signal informs you of the end of the washing programme.

If the door is not immediately opened at the end of the programme, air will circulate inside the dishwasher to prevent residual steam recondensing on the dishes as water droplets.

This device operates intermittently for about 20 minutes, as long as the dishwasher is switched on.

If the On/Off push button is pressed or the door is opened during these 20 minutes, the device will be automatically cancelled.

Hot steam may escape from the appliance when opening the door immediately after the end of the programme, therefore, **open the door carefully**.

The end of programme indicator light is illuminated.

Switch off the dishwasher by pressing the On/Off push button.

8. Unloading the dishwasher

Hot dishes are sensitive to knocks. The dishes should therefore be allowed to cool down before removing from the appliance.

Empty the lower basket first and then the upper one; this will avoid water dripping from the upper basket onto the dishes in the lower one.

Water may appear on the sides and the door of the dishwasher as the stainless steel will eventually become cooler then the dishes.



When the washing programme has finished, it is recommended that the dishwasher is unplugged and the water tap turned off.

Maintenance and cleaning



Clean the external surfaces of the machine and control panel with a damp soft cloth. If necessary use only neutral detergents. Never use abrasive products, scouring pads or solvent (acetone, trichloroethylene etc....).

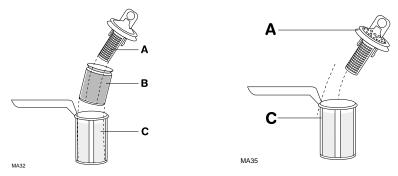
Ensure that the seals around the door, the detergent and rinse aid dispensers are cleaned regularly with a damp cloth.

We recommend every 3 months to run a 65°C wash programme without dishes using detergent.

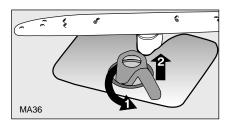
Cleaning the filters

The filters must be checked and cleaned from time to time. Dirty filters will degrade the washing result.

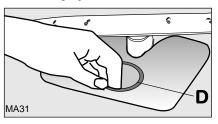
- 1. Open the door, remove the lower basket.
- 2. The dishwasher filter system comprises a coarse (A/B), a microfilter (C) and a flat filter (D).
 - Some dishwasher will only have a coarse filter (A), a microfilter (C) and a flat filter (D).
 - Unlock the filter system using the handle on the microfilter, and remove.



3. Turn the handle about 1/4 a turn anticlockwise and remove.



- **4.** Take hold of the coarse/fine filter (**A/B**) by the handle with the hole and remove from the microfilter (**C**).
- **5**. Clean all filters thoroughly under running water.
- **6.** Remove the flat filter **(D)** from the base of the washing compartment and clean both faces thoroughly.



- 7. Put the flat filter (D) back in the base of the washing compartment.
- **8.** Place the coarse/fine filter (A/B) in the microfilter (C) 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.

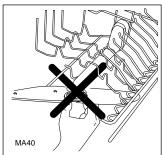


Under no circumstances may the dishwasher be used without filters.

Incorrect repositioning and fitting of the filters will produce poor washing results.

NEVER try to remove the upper spray arm.

If residues of soil have clogged the holes in the upper spray arm, remove them with a toothpick.



Prolonged periods of non-operation

If you are not using the machine for any period of time you are advised to:

- 1. Unplug the appliance and then turn off the water.
- **2**. Leave the door ajar to prevent the formation of any unpleasant smells.
- 3. Leave the inside of the machine clean.

Frost precautions

Avoid placing the machine in a location where the temperature is below 0°C. If this is unavoidable, empty the machine, close the appliance door, disconnect the water inlet pipe and empty it.

Moving the machine

If you have to move the machine (moving house etc....):

- 1. Unplug it.
- 2. Turn the water tap off.
- **3.** Remove the water inlet and discharge hoses.
- **4.** Pull the machine out together with the hoses.

Avoid over tilting the machine during transportation.

What to do, when...

Certain problems are due to the lack of simple maintenance or oversights, which can be solved with the help of the instructions given here, without calling out an engineer.

...a flashing fault code appears

The dishwasher will not start or stops during operation. The intervention of an alarm is indicated by a combination of flashing indicator lights and intermittent audible signals (see following chart). Open the dishwasher door and carry out the following suggested corrective actions.

Fault code / Malfunction	Possible cause	Solutions					
- indicator light of the programme in progress	The water tap is blocked or furred with limescale.	Clean the water tap.					
is flashing	The water tap is turned off.	Turn the water tap on.					
 -1 intermittent audible signal -1 flash of the "end of programme" indicator light The machine does not fill with water 	The filter (where present) in the threaded hose fitting at the water inlet valve is blocked.	Clean the filter in the threaded hose fitting.					
	The water inlet hose has not been correctly laid or it is bent or squashed.	Check the water inlet hose connection.					
- indicator light of the	The siphon is blocked.	Clean out the siphon.					
programme in progress is flashing - 2 intermittent audible signals - 2 flashes of the "end of programme" indicator light The dishwasher will not drain	The water drain hose has not been correctly laid or it is bent or squashed.	Check the water drain hose connection.					
 indicator light of the programme in progress is flashing 3 intermittent audible signals 3 flashes of the "end of programme" indicator light 	Protection against flooding is active.	Close the water tap and contact your local Service Force Centre.					

Once the checks have been carried out, to continue the programme press push button of the programme that was running before the intervention of the alarm and close the door. The programme will continue from the point in which it was interrupted. If the fault code reappears contact your local Service Force Centre.

For other combinations of fault codes not described in the above chart will appear, please contact your local Service Force Centre.

...there are problems when operating the dishwasher

Fault	Possible cause	Solutions
The programme does not	The dishwasher door has not been properly closed.	Close the door.
The programme does not start	The main plug is not plugged in.	Insert the mains plug.
	The fuse has blown in the household fuse box.	Replace the fuse.
	For dishwasher models with delay start option: Delay start has been selected.	If dishes are o be washed immediately, cancel the delay start.
There is a whistling noise during washing	The whistling is not a cause for concern.	Use a different brand of detergent.

...the wash results are not satisfactory

The dishes are not clean

- The wrong washing programme has been selected.
- The dishes were arranged in such a way as to stop water reaching all parts of the surface. The baskets must not be overloaded.
- The spray arms do not rotate freely due to wrong arrangement of the load.
- The filters in the base of the washing compartment are dirty or incorrectly positioned.
- Too little or no detergent has been used.
- Where there are limescales deposits on the dishes; the salt container is empty or the wrong level of the water softener has been selected.
- The drain hose connection is not correct.
- The salt container cap is not properly closed.

The dishes are wet and dull

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

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

Decrease rinse aid dosing.

Water drops have dried onto glasses and dishes

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

Service

If after all these checks, the problem persists, contact your local Service Force Centre, quoting the model (Mod.), product number (PNC) and serial number (S.N.).

This information can be found on the rating plate located on the side of the dishwasher door (see picture).

So that you always have these numbers at hand, we recommend you to make a note of them here:

Mod.:													
PNC :													
S.N. : .													



Service and spare parts

This product should be serviced by an authorised service engineer, and only genuine spare parts should be used.

Under no circumstances should you attempt to repair the machine yourself.

Repairs carried out by inexperienced persons may cause injury or serious malfunctioning. Contact your local Service Force Centre. Always insist on genuine spare parts.

Guarantee terms (Belgium)

Our appliances are produced with the greatest of care. However, a defect may still occur. Our consumer services department will repair this upon request, either during or after the guarantee period. The service life of the appliance will not, however, be reduced as a result.

This declaration of guarantee terms is based on European Union Directive 99/44/EC and the provisions of the Civil Code. The statutory rights that the consumer has under this legislation are not affected by this declaration of guarantee terms.

This declaration does not affect the vendor's statutory warranty to the end user. The appliance is guaranteed within the context of and in adherence with the following terms:

- In accordance with provisions laid down in paragraphs 2 to 15, we will remedy free
 of charge any defect that occurs within 24 months from the date the appliance is
 delivered to the first end user.
 - These guarantee terms do not apply in the event of use for professional or equivalent purposes.
- Performing the guarantee means that the appliance is returned to the condition it was in before the defect occurred. Defective parts are replaced or repaired. Parts replaced free of charge become our property.
- 3. So as to avoid more severe damage, the defect must be brought to our attention immediately.
- 4. Applying the guarantee is subject to the consumer providing proof of purchase showing the purchase and/or delivery date.
- 5. The guarantee will not apply if damage caused to delicate parts, such as glass (vitreous ceramic), synthetic materials and rubber, is the result of inappropriate use.
- **6.** The guarantee cannot be called on for minor faults that do not affect the value or the overall reliability of the appliance.
- 7. The statutory warranty does not apply when defects are caused by:
 - a chemical or electrochemical reaction caused by water,
 - abnormal environmental conditions in general,
 - unsuitable operating conditions,
 - contact with harsh substances.
- 8. The guarantee does not apply to defects due to transport which have occurred outside of our responsibility. Nor will the guarantee cover those caused by inadequate installation or assembly, lack of maintenance or failure to respect the assembly instructions or directions for use.
- **9.** Defects that result from repairs or measures carried out by people who are not qualified or expert or defects that result from the addition of non-original accessories or spare parts are not covered by the guarantee.

- **10.** Appliances that are easy to transport may be delivered or sent to the consumer services department. Home repairs are only anticipated for bulky appliances or builtin appliances.
- 11. If the appliances are built-in, built-under, fixed or suspended in such a way that removing and replacing them in the place where they are fitted takes more than half an hour, the costs that result therefrom will be charged for. Connected damage caused by these removal and replacement operations will be the responsibility of the user.
- 12. If, during the guarantee period, repairing the same defect repeatedly is not conclusive, or if the repair costs are considered disproportionate, in agreement with the consumer, the defective appliance may be replaced with another appliance of the same value.
 - In this event, we reserve the right to ask for a financial contribution calculated according to the length of time it has been used.
- **13**. A repair under guarantee does not mean that the normal guarantee period will be extended nor that a new guarantee period begins.
- **14.** We give a twelve month guarantee for repairs, limited to the same defect.
- 15. Except in the event where liability is legally imposed, this declaration of guarantee terms excludes any compensation for damage outside the appliance for which the consumer wishes to assert his rights. In the event of legally admitted liability, compensation will not exceed the purchase price paid for the appliance.

These guarantee terms are only valid for appliances purchased and used in Belgium. For exported appliances, the user must first make sure that they satisfy the technical conditions (e.g.: voltage, frequency, installation instructions, type of gas, etc.) for the country concerned and that they can withstand the local climatic and environmental conditions. For appliances purchased abroad, the user must first ensure that they meet the qualifications required in Belgium. Non-essential or requested adjustments are not covered by the guarantee and are not possible in all cases.

Our consumer services department is always at your disposal, even after the guarantee period has expired.

Address for our consumer services department:

ELECTROLUX HOME PRODUCTS BELGIUM Bergensesteenweg, 719 - 1502 LEMBEEK Tel. 02.3630444

Technical specifications

Dimensions:	Width Height Max depth Max depth with open door	59.6 cm 86.8 - 94.8 cm 55.5 cm 119 cm
Electrical connection: Voltage Overall power Fuse	Information on the electrical connection is given on the rating plate on the inner edge of the dishwasher's door.	
Water supply pressure:	Minimum Maximum	50 kPa (0.5 bar) 800 kPa (8 bar)
Capacity:		12 place settings



- This appliance complies with the following E.E.C. Directives:
 73/23 or 19.2.73 (Low Voltage Directive) and subsequent modifications;
 89/336 or 3.5.89 (Electromagnetic Compatibility Directive) and subsequent modifications.

Installation instructions



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

Remove all packaging before positioning the machine.

If possible, position the machine next to a water tap and a drain.

Building-in

This dishwasher is designed to be fitted under a kitchen counter or worksurface.

Attention!

Carefully follow the instructions on the enclosed template for building in the dishwasher and fitting the furniture panel.

No further openings for the venting of the dishwasher are required, but only to let the water fill and drain hose and power supply cable pass through.

The dishwasher incorporates adjustable feet to allow the adjustment of the height.

During all operations that involve accessibility to internal components the dishwasher has to be unplugged.

When inserting the machine, ensure that the water inlet hose, the drain hose and the supply cable are not kinked or squashed.

Levelling

Good levelling is essential for correct closure and sealing of the door. When the appliance is correctly levelled, the door will not catch on

If the door does not close correctly, loosen or tighten the adjustable feet until the machine is perfectly level.

Fixing to the adjacent units

either side of the cabinet.

The dishwasher must be secured against tilting.

Therefore make sure that the counter it is fixed under, is suitably secured to a fixed structure (adjacent kitchen units cabinets, wall).

Water supply connections

This dishwasher may be fed with either hot (max. 60°) or cold water. Nevertheless we advise you a cold water supply.

A hot water supply is not always efficient with very soiled crockery as it shortens the washing programmes a lot.

For making the connection itself, the coupling nut fitted to the machine's supply hose is designed to screw onto either a 3/4" inch gas thread spout or to a purpose made quick-coupling tap such as the Press-block.

The water pressure must be within the limits given in the "Technical specifications". Your local Water Authority will advise you on the average mains pressure in your area.

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

The dishwasher features fill and drain hoses which can be turned either to the left or the right to suit the installation by means of the locknut. The locknut must be correctly fitted to avoid water leaks. (Attention! NOT all models of dishwashers have fill and drain hoses provided with locknut. In this case, this kind of facility is not possible).

If the machine is connected to new pipes or pipes which have not been used for a long time, you should run the water for a few minutes before connecting the inlet hose.



Do not use, for connection, old hoses which have been used in another appliance.

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

Water inlet hose with safety valve

After connecting the double-walled water inlet hose, the safety valve is next to the tap. Therefore the water inlet hose is only under pressure while the water is running. If the water inlet hose starts to leak during this operation, the safety valve cuts off the running water.

Please take care when installing the water inlet hose:

- The electrical cable for the safety valve is in the double-walled water inlet hose. Do not immerse the water inlet hose or the safety valve in water.
- If water inlet hose or the safety valve is damaged, remove the mains plug immediately.
- A water inlet hose with safety valve must only be replaced by a specialist or by the consumer services department.
- Place the water inlet hose in such a way that it is never higher than the bottom edge of the safety valve.

Water outlet hose connection

The end of the drain hose can be connected in the following ways:

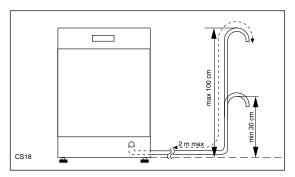
- To the sink outlet spigot, securing it to the underside of the work surface. This will prevent waste water from the sink running into the machine.
- 2. Hooked over the edge of the sink using the special curved plastic quide (if provided with the machine).
- 3. To a stand pipe provided with vent-hole, minimum internal diameter 4 cm.

The waste connection must be at a height of between 30 cm (minimum) and 100 cm (maximum) from the bottom of the dishwasher.

The drain hose can face either to the right or left of the dishwasher Ensure the hose is not bent or squashed as this could prevent or slow down the discharge of water.

The sink plug must not be in place when the machine is draining as this could cause the water to siphon back into the machine.

If you use a drain hose extension it must be no longer than 2 metres and its internal diameter must be no smaller than the diameter of the hose provided.



Likewise the internal diameter of the couplings used for connections to the waste outlet must be no smaller than the diameter of the hose provided.

Attention!

Our appliances are supplied with a security device to protect against the return of dirty water back into the machine.

If the spigot of your sink has a "no return valve" incorporated this can prevent the correct draining of your dishwasher.

We advise you therefore to remove it.

Electrical connection

Information concerning the electrical connection is given on the rating plate on the edge of the dishwasher's door.

Before plugging the appliance into the wall socket, make sure that:

- 1. The mains voltage and current rating at the site of installation match the nominal voltage and current rating given on the rating plate.
- 2. The meter, fuses, mains power supply and wall socket can all take the maximum load required. Make sure that the socket and plug are compatible without having to use any type of adaptor. If necessary, have the domestic wiring system socket replaced.

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



Important!

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

In case that the electrical cable has to be replaced, please contact your local consumer services department.

The appliance should not be connected to the electrical supply by means of an extension cable.

Safety standards require the appliance to be earthed. The manufacture accepts no liability for failure to observe the above safety precautions.

Hints for test centres

Testing in accordance with **EN 60704** must be carried out with appliance fully loaded and using the test programme (see "Washing programmes" chart).

Testing in accordance with **EN 60242** must be carried out when the salt dispenser and rinse aid container have been filled with salt and rinse aid respectively and using the test programme (see "Washing programmes" chart).

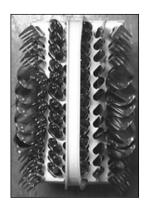
Load:	12 standard place settings
Rinse aid setting	Position 4 (type III)
Detergent dosage:	5 g + 25 g (type B)



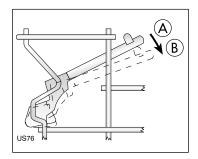
Arrangement upper basket



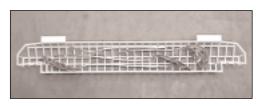
Arrangement lower basket



Arrangement cutlery basket



Cup racks: position A



Arrangement knife basket





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