

FAVORIT COMPACT 505/515

DISHWASHER

Operating Instructions

Contents

	Pages
Installation	4
Getting to know your machine	4
Water softening	5
Filling the rinse aid container	6
Loading the dishwasher	7
Filling with detergent	8
Saving energy and water	8
Programme guide	9
Use	10
Service	11
Problem Solver	12
Illustrations	14-18

Installation

Please read the manual of installation instructions.

Drainage Connection

Connect drain hose to the studs of the drain pipe's syphon. To do this, make use of the enclosed fittings.

Water Connection

See installations manual for instructions. Water pressure should range between, 0,3 bar min. and 10 bar max. If the water pressure exceeds 10 bar, switch-on the pressure reducing valve in advance.

The minimum water delivery should be 10 liters of water per minute.

We suggest connection of the dishwasher to a cold-water supply, as most suitable.

Never connect appliance to an unpressurized water heater.

Electrical connection

Connect dishwasher to 220-240 V A/C socket only. Ensure that socket is properly installed.

Observe that socket is protected by a 16/13 Ampere fuse.

Getting to know your machine

Before reading on, please unfold the back pages and consult the illustrations.

Control Panel

Fig. ①

1. Programme starter
2. Starting position
3. Programme sequence indicator
4. Door handle
5. Main switch/
Programme selecting knob
6. Programme guide
7. Mains indicator light
8. Salt-refill indicator

Interior

Fig. ②

12. Upper utensils basket
13. Regenerating salt container and water hardness regulator
14. Lower spray-arm
15. Detergent dispenser
16. Rinse-aid container
35. Rating plate
(with E- and F-number)

Water softening

In order to work well, the dishwasher needs soft water. The dishwasher is equipped with a built-in water hardness regulator. The regulator must be correctly set so that it can soften hard water.

How to adjust the water hardness regulator

To ensure good economy and as a contribution to environmental protection, you should not consume more salt than is necessary. You should therefore set the hardness range corresponding to the water hardness applicable in your area.

Your competent waterworks is required to provide you with information about water hardness in your locality. Set the hardness range switch (Fig. 23) e.g. with a coin to the **highest value** specified in the following chart:

°dh	mmol/l	23	salt
< 8	< 1,4	1	⊗
8 - 21	1,4 - 3,7	1	⊗
21 - 28	3,7 - 5,0	2	⊗
> 28	> 5,0	3	⊗

Filling the regenerating salt container

Fig. 22

Use only regenerating salt intended for household dishwashers!

Before using the dishwasher for the first time, fill approximately one liter of water into the regenerating salt container.

To fill container with regenerating salt, open container's lid; this is found on the inner left-hand side wall of the dishwasher, between the upper and the lower baskets.

To open, press down on lid's latch (Fig. 22).

The inner side of the lid is fitted with a small dosifying cup. Remove cup and fill with regenerating salt. The cup has a capacity of approximately 250 g. Replace filled cup on lid and close lid gently. The fill operation is to be repeated twice.

We suggest using either fine or coarse regenerating salt. Never use table salt, cooking salt, defrosting salt, road salt or large salt tablets. These types of salt generally contain insoluble substances which, in the long run, would adversely influence the function of the water softening system.

Salt-refill indicator

Fig. 8

In a hard water area salt must be added as soon as the indicator shows.

Filling the rinse-aid container

A rinse-aid is necessary so that no water-spots or calcium streaks remain on dishware after washing.

Use only rinse-aid intended for household dishwashers.

Turn lid of the rinse-aid reservoir (Fig. 24) to open.

Pour in rinse aid until the level indicator (Figure 25) has turned from clear to completely dark. The clear/dark surface indicates the level of rinse-aid in the dispenser. Remember to screw lid tightly on afterwards.

With each washing, the correct amount of rinse-aid will be dispensed.

Low rinse-aid indicator

Fig. 25

When the low rinse-aid indicator appears bright, the rinse-aid must be replenished. If it is dark, there is enough rinse-aid on hand.

Dispenser regulator

Fig. 26

The dispenser regulator may be set between 1 and 6. Upon delivery, it will be set on 3.

The setting should only be changed if deposits or water spots remain on the dishware.

- If lime streaks appear, turn the regulator back.
- If water spots appear, set the regulator on a higher number.

Loading the dishwasher

Fig. 9, 10

- **First, remove all trace of food particles.**
- **Large or heavily soiled articles should be arranged in the lower basket, smaller, light and delicate items are to be arranged in the upper basket.**
- **Containers such as cups, glasses, saucepans, etc. should be placed upside-down.**
- **Arrange all items with recessed or curved sections on a slant, so that water may drain away.**
- **Tall, narrow receptacles should be placed in the centre of the baskets so that they are directly over the spray.**
- **Long stemmed glasses should lean against the edge of the basket – not against dishware – (Fig. 9).**
- **Place cutlery unsorted into cutlery compartments with handles down.**
- **Long cutlery items, such as ladles, long knives, etc. should be laid horizontally across the filled cutlery baskets.**
- **Make sure that plastic items are weighted down with heavier articles.**

Unsuitable dishware

Cutlery with wooden or bone handles is not suitable to be washed in the dishwasher. Neither are parts joined by adhesive (e.g. plastic chopping boards), plastic articles, copper and tin items, which are not hot water resistant.

It should be noted that, as with hand-washing, some "on - glaze" decorative toning on china, aluminium utensils and silverware, have a tendency to eventually fade, tarnish or discolour.

The same applies to certain types of glassware (crystal); these may become opaque after repeated washing.

Our Suggestion:

In the future, buy only items which are guaranteed dishwasher resistant.



Filling with detergent

Detergent must be put into the detergent compartment (Fig. 2) before the start of every programme, except if pre-rinse only is selected.

The detergent compartment can be opened by pressing the button (Fig. 2/27). This compartment remains open after the washing cycle.

Only use detergent in liquid or powder form.

For dosage see back of pack.

For this dishwasher approximately 2/3 of the wording applies.

The detergent compartment consists of 2 chambers for 10 or 15 ml detergent. The full compartment holds 40 ml.

This two part detergent compartment helps you to use the correct amount of detergent.

After the detergent compartment has been filled, ensure the lid has „clicked” shut.

During the main wash the detergent will be dispensed automatically.

The detergent can be used to soak pots and pans which are heavily soiled.

Saving energy and water

You can save electricity and water if

- You don't pre-rinse dishes under running water.
- You run the dishwasher only when it is fully loaded.
- You use the economy programme for smaller loads.
- you occasionally use a quick programme for a small load of lightly soiled dishes.

Programme guide

Temperature during washing cycle		50°	50°		65°	65°
Programme						
Programme description	Pre-rinse	Quick	Economy		Normal	Super
Type of crockery	1)	Party dishes crockery	Delicate crockery		Mixed crockery	Mixed crockery
Type of food remains		Beverages Pastries Cold cuts and sausages Cheese Salads	Coffee Milk Tea Cold sliced meats Vegetables		Soups Sauces Pastries Rice, Eggs Soufflés Potatoes Roasts and fried foods	Soups Sauces Pastries Rice, Eggs Soufflés Potatoes Roasts and fried foods
Amount of food remains		slight	slight		considerable	a lot

Average consumption figures

1=220 V (3,2 kW) 2=240 V (2,9 kW)

Programme length in minutes	1	2	1	2	1	2	1	2		
	18	18	31	33	57	59	60	63	63	66
Energy consumption in kWh	0,1	0,1	0,6	0,7	0,8	0,8	1,0	1,1	1,1	1,2
	4	4	14	14	18	18	18	18	22	22
Water consumption (liters) (gallons)	-	1.3	-	3.1	-	4.0	-	4.0	-	4.8

1) The pre-rinse programme should be used if the load is to be kept in the dishwasher for a long period before a main wash is selected.

Switching on and off

Turning on the appliance

- Check that the motion of the spray-arms (Fig. ②/12 and ②/14) is not hindered by utensils.
If applicable, remove any obstacle.
 - Close door of the appliance
 - Turn on water tap fully
 - Use the right-hand side knob (Main switch Fig. ①/5), to adjust the selected programme.
Mains indicator light (Fig. ①/7) goes on.
 - Turn the left-hand side knob (Programme starter Fig. ①/1) only as far as the starting position (Fig. ①/2).
- The programme sequence starts.

When the left-hand side knob (Programme starter Fig. ①/1) is turned fully and clockwise, the lid of the detergent's container opens. If there is detergent inside the container, it is at this stage that it is released.
Detergent has to be filled-in a second time

Switching off the appliance

- Turn the right dial (main switch Fig. ①/5) to the OFF position.
- Turn off the water tap.¹⁾
- The mains indicator light goes off.
- Do not readjust the left knob (Programme starter Fig. ①/1).

Special functions

Programme sequence indicator

The symbols stand for the following washing phases:

 Wash

 Intermediate and final rinse

 Drying

The programme sequence indicator moves during the programme to show the particular washing phase taking place during a washing cycle.

Changing programmes

The selected programme may be changed any time. To do this, simply adjust the right-hand side knob (Main switch Fig. ①/5) to a different programme.

The new programme begins immediately.

Interrupting the programme

If you wish to interrupt a programme at any time during the washing cycle, turn the left knob (main switch – Fig. ①/5) until it's placed in the "AUS" (OFF) position.

To continue, turn knob backwards and place it at the convenient programme setting – programme restarts immediately.

If the dishwasher is connected to a hot water supply, or if the programme is interrupted after the dishwasher has heated the water, allow door to lean for a few minutes before reclosing.

¹⁾ This does not apply in the case of appliances equipped with safety valve at the tap.

Unloading the dishwasher

First unload the lower, then the upper basket. This will prevent any possible drops of water from falling onto the full lower basket, when the upper one is moved.

Allow dishes and utensils to cool for about 15 minutes after the programme has ended; they will be easier to handle and not so hot to the touch.

Checking the dishwasher

- **Check both strainers (Fig. ③).**
If food particles have remained, remove strainers from dishwasher and flush away food particles under running water.
When re-inserting, observe that strainer fits evenly into the depression – (Click plastic filter into place).
- **Check the upper and lower spray-arms (Fig. ②/12 and ②/14) to ensure that the spray holes are free of obstruction. Clean if necessary.**
The lower spray-arm is simply clicked into place. It may be removed by pulling upwards.
After cleaning, the spray-arm must be clicked back into position (Fig. ②/14).
The upper spray-arm is screwed on; to remove, simply unscrew.

Service

Before you call the after-sales service engineer, see if with the tips listed under: "Self – help", you can see to the problem yourself. Even during the guarantee period, a full charge must be made for labour consultancy if there's no fault to be found with the appliance.

This appliance complies with standard safety regulations for electrical appliances.

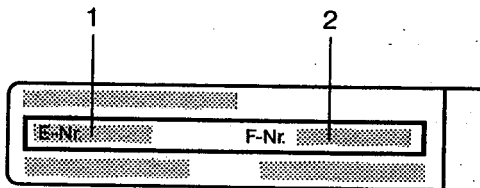
Repairs on electrical appliances should be carried out by qualified persons only. Improper repairs can cause considerable danger to the user.

Should there ever be a problem with the appliance, call our service engineer.

See list of local service offices for the address of the nearest centre.

When you contact the local service office, please quote the following details:

Model number (1) and F number (2).



To find these numbers, open the door of the dishwasher (Fig. ②/35).

Problem

Possible cause

Mains indicator light does not go on

- Main switch was not turned to starting position.
- Plug not inserted in socket.
- Fuse blown or circuit breaker tripped in house.

Dishwasher refuses to start

- Door of appliances not securely closed.
- Programme interruption button is pressed.

Dishwasher stops at wash cycle

- Water tap not turned on.
- Filter in water inlet hose is clogged.

Dishwasher does not empty

- Strainer is clogged.
(check the combined coarse/fine strainer Fig. ③/33.)

Detergent dispenser lid will not close

- Programme sequence not yet over.

Lower spray arm rotates with difficulty

- Remove spray-arm and clean.
- Clean also spray-arm's bearing.

White deposits left on dishes

- Too little rinse-aid.
- No regenerating salt in the water softening unit.
(Salt-refill indicator light Fig. ①/8, is on).
Adjust water hardness regulator (Fig. ②/13 and ④/23) to a higher setting.
- The lid of the regenerating salt container is not properly closed.

Streaks on glassware

- Too much rinse-aid.

Utensils still wet after drying

- Too little rinse-aid.

Rattling noises

- Utensils not properly arranged.

Unsatisfactory washing results

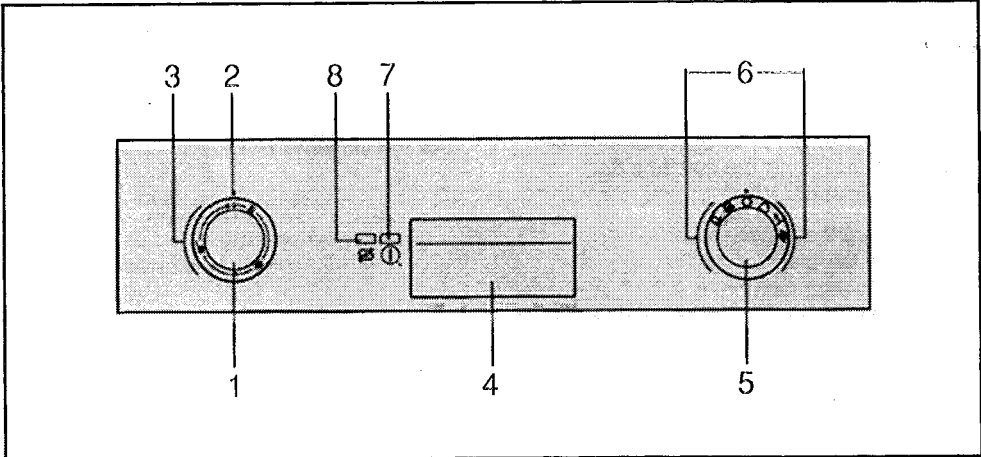
- Incorrect dosage of detergent or rinse-aid.
- Programme selector turned accidentally after filling detergent container - This releases detergent at a too early stage.
- Utensils incorrectly arranged or basket overloaded.
- Spray-arm rotation obstructed by utensils.
- Combined coarse/fine strainer is clogged (Fig. ③/33).
- Microfilter (Fig. ③/34) is clogged.
If necessary, remove and clean. When re-inserting micro-filter make sure that it clicks securely back into place.
- Strainer's rim not properly fitted into depression.
- Nozzles in spray-arm are blocked.
- Selected programme not intensive enough for level of soiling.

Salt-refill indicator light does not go off after filling salt

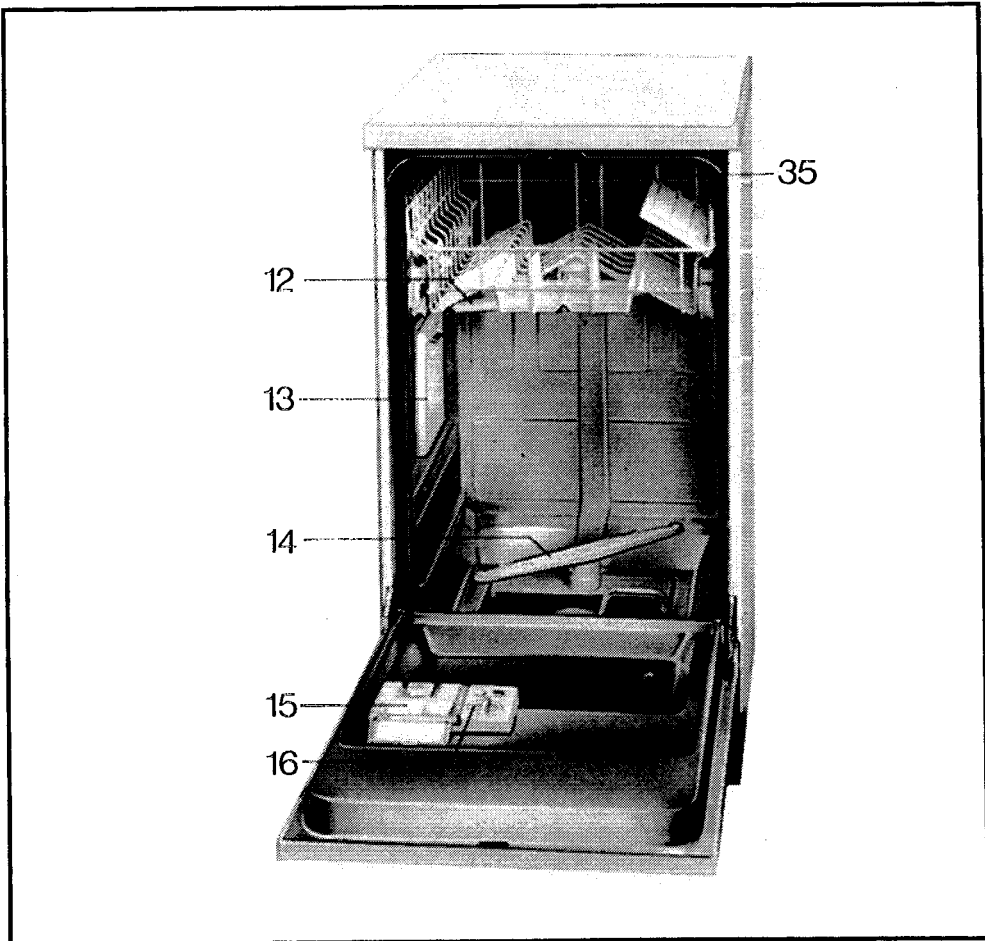
- The lid of the salt container was closed too abruptly
(open again and reclose gently)

Notes

1. The dishwasher was thoroughly tested before leaving the factory. Traces of small water spots may still be present. They will disappear the first time the machine is used.
2. Dismantling the appliance
 - Pull-out the plug.
 - Turn off water tap.
 - Detach hoses from water tap and studs of drainage pipe syphon.
 - Unscrew and remove mounting screws from under the work top.
 - If applicable, remove kick strip.
 - Pull appliance out so that the hoses drag behind.
3. To transport appliance, ensure that it is placed either in upward position or flat on its back. If transported otherwise, any residual water found in the appliance may get to the control units and adversely influence the functioning of the programmes.
4. For comparative purposes only – arrangement according to IEC 436 standards.
Capacity: 7 place settings
Arrangement: Fig. 13 and 17
Comparative programme : Normal 65° C.
Amount of dishwasher cleanser used in the test study: 15 g.
5. Interference suppression:
Interference suppression as established by the 82/499/EWG regulations.

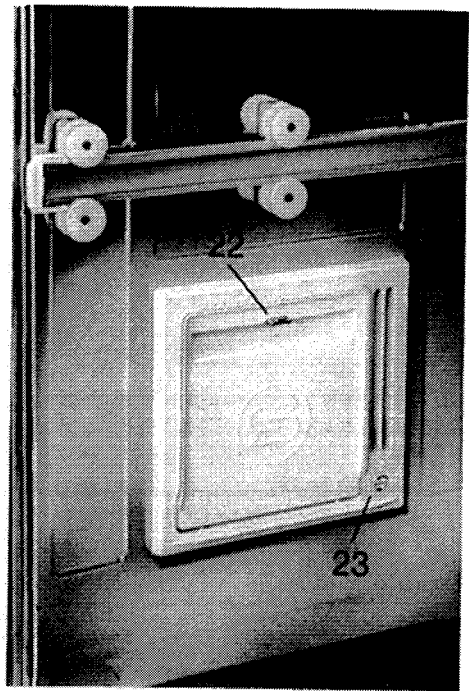


①

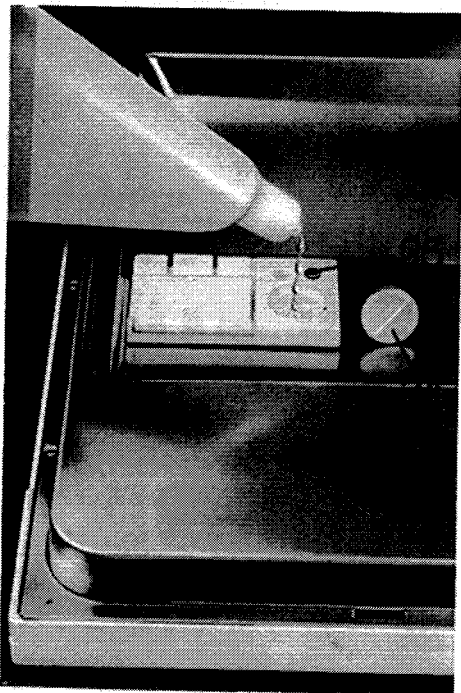




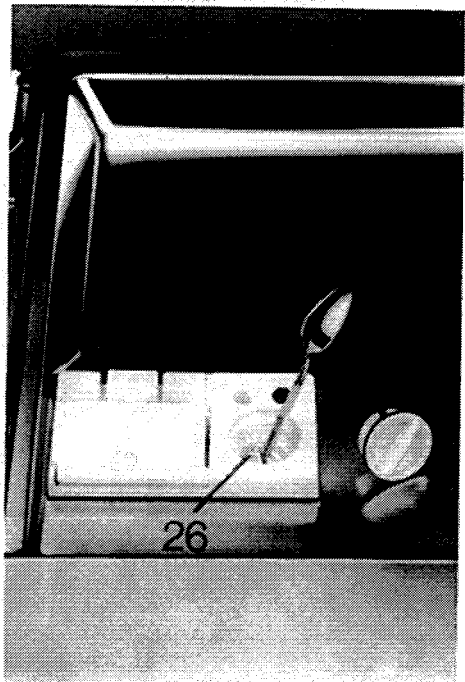
2



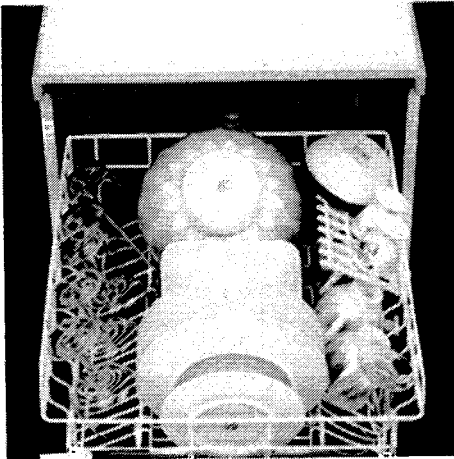
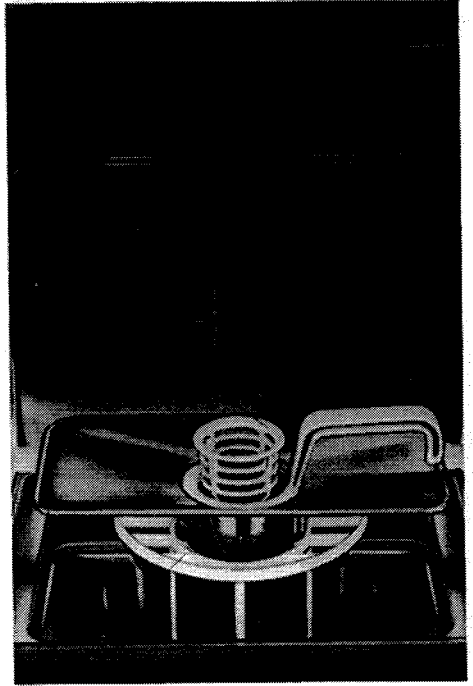
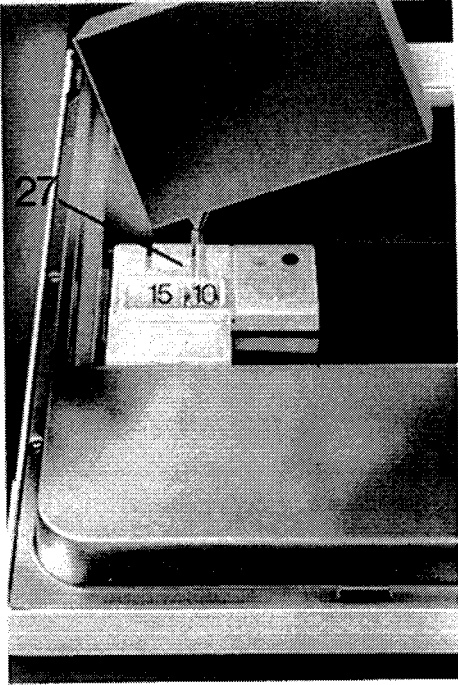
3

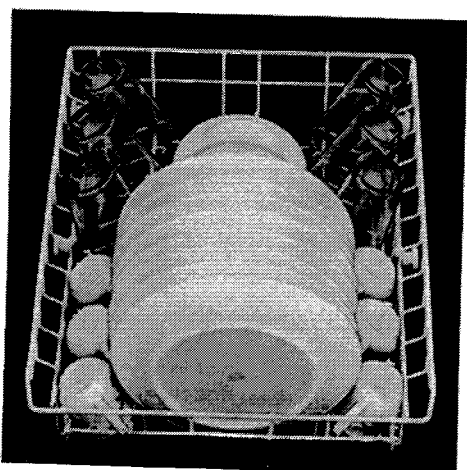


5

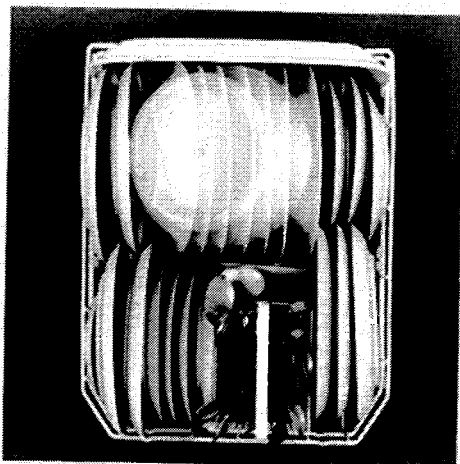
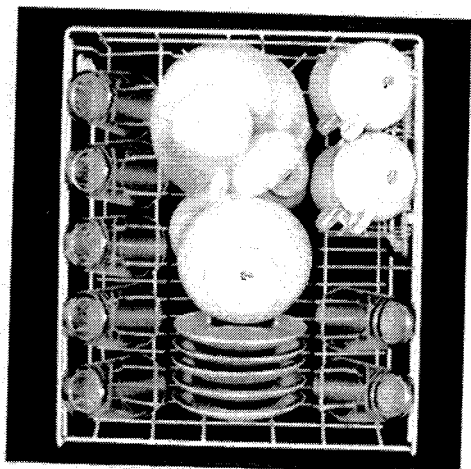


6





Cest superiore solo per il modello Italiano



AEG Hausgeräte GmbH
Postfach 1036
D-90327 Nürnberg
© Copyright By AEG

H241 968 554 10/88

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

Telephone: 08705 350350