

# LAVAMAT 560

FULLY AUTOMATIC  
WASHING MACHINE

Operating Instructions

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## Please read and follow the instructions in this booklet

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Separate instructions on installation and connection are supplied with the machine.

### Important

To avoid damage during transit we have fitted transit bars to the machine. Please remove these before installing and connecting the machine. You will find details how to do this on the red sticker on the washing machine and in the installation instructions.

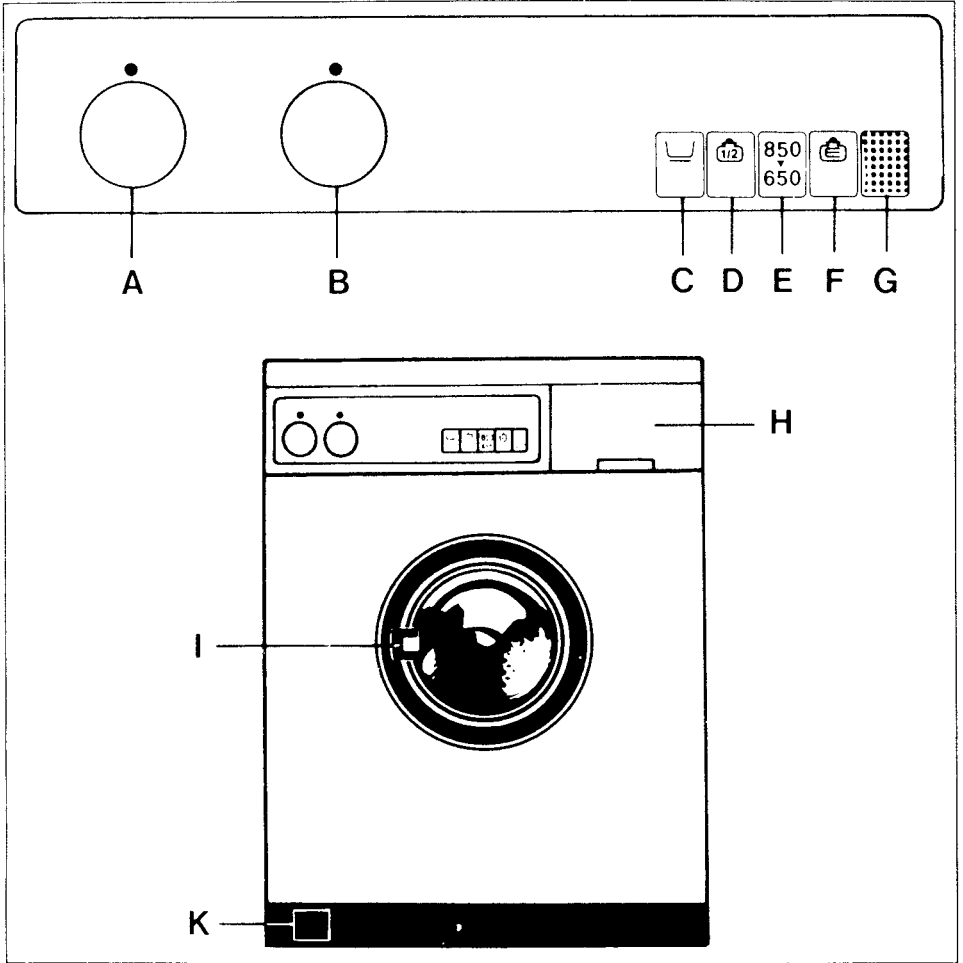
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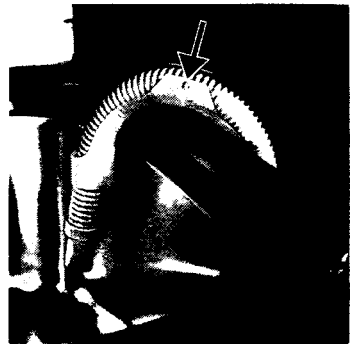




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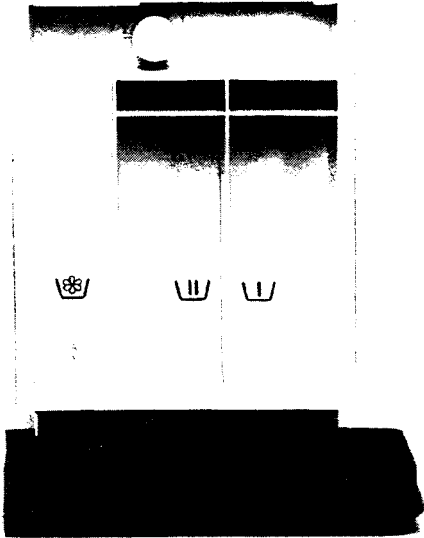


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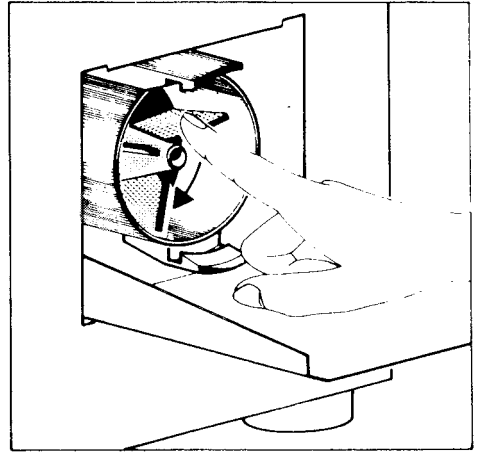


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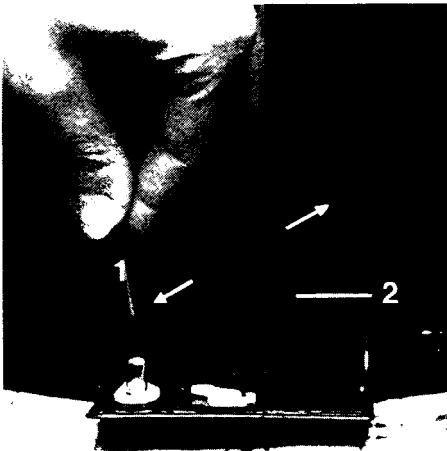
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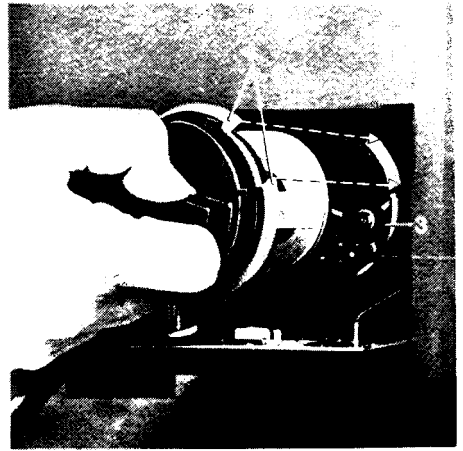
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## Your LAVAMAT

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**Figure 1/A** Programme selector

**Figure 1/B** Temperature selector

**Figure 1/C** Button for easy-care fabrics and wool

**Figure 1/D** Button for small loads

**Figure 1/E** Button for lower spin speed

**Figure 1/F** Button for energy saving programmes

**Figure 1/G** Door control light (yellow)

**Figure 1/H** Detergent dispenser with double-sided programme chart \*) removable

**Figure 1/I** Door with handle and latch (child safety lock)

**Figure 1/K** Access flap to drain pump with rating plate on the inside

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## Check list – what to do before and after every programme

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### If the machine is not permanently connected:

- Plug in the machine and switch on at the power socket.
- Make sure that the drain hose is not kinked. To hook the hose securely over the sink edge use the hose holder provided (figure 3). If the sink edge is too wide thread a piece of string through the hole in the hose holder (see figure 3/arrow) and secure on the wall or the tap over the sink. **Make sure that the drain hose is not submerged in the pumped off water.**
- Connect the water inlet hoses to the taps.

### Before you select a programme:

- Open the water taps.
- Open the door (figure 2).
- Distribute the laundry in the drum, close the door.
- Pull open the detergent dispenser (figure 4) and pour washing powder and fabric conditioner into the relevant compartments. Close the dispenser carefully.
- Select the wash programme (see programme charts in this book and in the dispenser drawer).
- Pull the programme selector (figure 1/A); a white band will be visible to indicate the machine has been switched on. The door control light comes on (figure 1/G) as soon as the door is locked.

### End of programme:

- The programme is completed when the door control light has gone out. (Careful "Rinse-hold" programmes – light will only go out after you have selected 'pump out' or 'short spin' – see programme charts.)
- Push in programme selector, white band is no longer visible.  
Return the temperature selector to the 'off' position. Release any buttons selected.
- Open the loading door.
- Remove laundry. If nothing else is to be washed **turn off the water taps and switch off at the power socket and remove the plug.**

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\*) Replacement programme charts are available from AEG Service Department.

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## Sorting the laundry

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### Sorting the laundry

Check the manufacturer's instructions or the care label inside each garment (see the International Textile Care Labelling Code in the programme chart). The laundry should be sorted into:

**Cottons and linens (whites and coloureds)**

**Easy-care fabrics**

**Delicate synthetics**

**Woollens**

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### Practical Hints

- Do not mix whites and coloureds as the whites will become grey.
- New items tend to lose some of their colour when washed for the first time. It is therefore advisable to wash them separately the first time.
- Woollen items which carry the wool symbol must also bear the description "machine washable". Woollen items which only bear the wool symbol cannot be washed in washing machines.
- Make sure that no metal items (e.g. paperclips, safety pins, pins) are left in the laundry. Fasten buttons, zips, hooks and eyes, tie loose belts, long apron strings etc.
- Remove stubborn stains prior to washing.
- Synthetic curtains should be handled carefully as they snag easily. Remove the hooks or rollers and place the curtains in a pillowcase or washbag, to wash. We accept no responsibility for any damage through incorrect handling.

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## Opening and closing the door

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You can open the door when the machine is switched off (Programme selector (figure 1/A) has to be pushed in. **Please look at the water level in the drum before opening the door – see programme chart.**)

**To open the door:** Slide latch on door handle (figure 2) to the right (towards the centre of the glass door), then pull door handle forward.

**To close the door:** Press the door handle to engage the lock.

### Note:

The door is locked throughout the wash programme and for as long as the door control light is on (figure 1/G). For your safety it can only be opened after the programme has finished or when the machine is switched off (in this case check water level and observe a short time delay until door can be opened).

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## Load Sizes

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You will find details as to how much laundry you can wash in your machine in the programme chart but you may find the following general information useful:

- When washing cottons and linens fill the drum with dry laundry leaving a space of a hand's breadth between laundry and the top of the drum.
- A 10-litre (2½ gallon) bucket will take approximately 2.5 kg of tightly packed dry laundry (cottons and linens).

- Distribute the laundry in the drum as loosely as possible


### Useful advice:

If you are washing a single large item, eg; a towelling dressing gown or bath mat this may cause vibration and instability of the machine. It does not affect the operation of the machine.

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## Washing powder, conditioner and starch

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- In an automatic washing machine you need to use a low lather washing powder. We recommend Ariel automatic which has been specially formulated for automatics.
- To soft rinse or starch laundry be sure to use liquid fabric conditioner (we recommend Lenor) or starch. If, however, you wish to use powder starch, then dissolve the starch according to the manufacturer's instructions and pour the dissolved starch straight into the drum after the wash programme has finished and select the separate starching programme.
- How much washing powder you use depends on the water hardness (soft, medium, hard, very hard), the quantity of laundry and the degree of soiling. Your local Water Board will advise you on the hardness of the water in your area. On the washing powder packet you will find instructions as to how much powder to use (according to water hardness).
- If a measuring beaker is supplied with the washing powder do not fill above the indicator level. If too much powder is used, excessive foaming may occur. This interferes with the movement of the laundry in the drum resulting in a poor wash performance.
- Reduce the recommended amount of powder somewhat when washing very lightly soiled clothes.
- When washing a small quantity of laundry (programmes with  load button) reduce the amount of powder suggested on the powder packet by ⅓.
- Warning! Do not use any bleaching agents containing chlorine or sulphur or any acidiferous descalers.

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Before selecting a programme, pour washing powder and fabric conditioner into the relevant compartments of the dispenser.

To do this pull open the dispenser drawer.

You will find 3 compartments (figure 4):

**Compartment  (right):** washing powder for the **pre-wash**

**Compartment  (centre):** washing powder for the **main wash**

**Compartment  (left):** liquid fabric conditioner or starch.

**Do not fill above "MAX" indicator level as otherwise the liquid may drain immediately.**

The detergent dispenser is designed to take low lather washing powder or low lather liquid detergent. But the liquid detergent can only be used if you are selecting a wash without a pre-wash.

### Carefully close the dispenser completely.

The dispenser can be removed from the machine for cleaning.



# Explanation of controls



With the exception of wool all fabrics can be washed with or without a pre-wash. To select a wash programme set the programme selector (figure 1/A) to the required

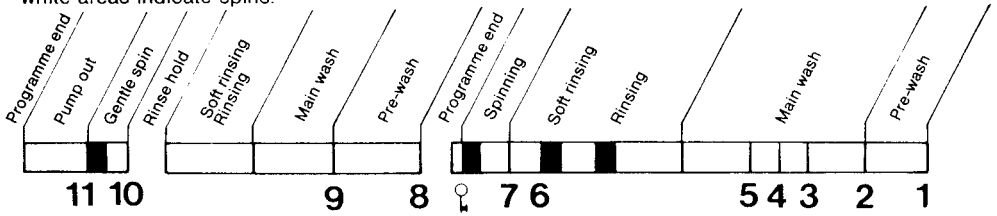
programme number, the temperature selector (figure 1/B) to the required temperature and press any selector button(s) required (figure 1/C/D/E/F).

## Programme selector

The **programme selector** has 11 settings for the main and the additional programmes. The programmes are indicated by numbers (see programme chart) and below the numbers you will find the programme progression. The white areas indicate spins.

The programme selector is also the ON/OFF control.

**To switch on:** pull out  (white band is visible)  
**To switch off:** push in  (white band is covered)




## Temperature selector

The **temperature control** is variable. If the selector is set to "●" the machine will

carry out a cold wash. During a hot wash the glass door may get hot, please take care and do not touch.

## Selector Buttons

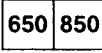
 **Button for easy-care fabrics and woollens** (figure 1/C)

Press this button in addition to a selected programme when washing easy-care fabrics or woollens. The laundry is rinsed without intermediate spinning and woollens are washed with an extra gentle action. The laundry is left in the last rinse water. (Pump out the water before opening the door – see programme chart.)

 **Button for small loads** (figure 1/D)

Press this button in addition to a selected programme if you want to wash smaller loads. Cottons and linens up to 2.5 kg, easy-care fabrics up to 1 kg. Do not press this button when washing woollens or delicate synthetics. Reduce amount of washing powder by 1/3.

**Although the half load button is very valuable for the smaller loads as the amount of water used for a wash programme is reduced we would like to point out that the most economical wash is still the full capacity one.**



 **Button to reduce spin speed from 850 r.p.m. to 650 r.p.m.** (figure 1/E)

Press this button if you wish to reduce the spin speed from 850 r.p.m. to 650 r.p.m. If you do not select this button the laundry will be spun at 850 r.p.m.










 **Button for energy saving programmes** (figure 1/F)



































Press this button in addition to the selected programme if you want to wash lightly soiled cottons and linens and easy-care fabrics with labels  $\frac{1}{95^\circ}$  and  $\frac{9}{95^\circ}$ .

By selecting E in conjunction with a  $\frac{95}{}$  white cotton and linen or easy-care fabric programme (care labels  $\frac{1}{95^\circ}$  and  $\frac{9}{95^\circ}$  apply) the temperature is limited to 60 °C but the length of the wash is extended to give a good wash result. When using this programme you will save approximately 40% in energy consumption.




 +  Press both buttons for a very economical wash of small loads of cottons and linens and easy-care fabrics. (Again care labels  $\frac{1}{95^\circ}$  and  $\frac{9}{95^\circ}$  apply.)




## Main programmes

International Textile Care Labelling Code	Fabrics	Type of laundry	Programmes	Load size
	White cotton and linen articles without special finishes	Bed and table linen, towels, underwear, white or colourfast	Hot wash	up to 5 kg **)
		Bed and table linen, towels, underwear without stains	Hot wash (energy saving)	up to 5 kg **)
	Cotton, linen or rayon articles without special finishes where colours are fast at 60°C	Coloured blouses, aprons, overalls, shirts, bed linen, towels	Coloureds	up to 5 kg **)
	Cotton, linen or rayon articles colours are fast at 40°C but not at 60°C	Deep coloured laundry	Coloureds	up to 5 kg **)
		Lightly soiled laundry	Coloureds (Short programme)	up to 5 kg **)
	White cotton articles with special finishes capable of being boiled but requiring drip drying or delicate white cottons and linens	Shirts, bed linen, nappies, baby clothes	Easy-care	up to 2 kg
		Shirts, bed linen, nappies, baby clothes without stains	Easy-care (energy saving)	up to 2 kg
	White nylon: white polyester/cotton mixtures	Blouses, shirts, overalls	Easy-care	up to 2 kg
	Coloured nylon; polyester; cotton and rayon articles with special finishes; acrylic/cotton mixtures; coloured polyester/cotton	Sheets, pillow cases, duvet covers, shirts, blouses, skirts, trousers, underwear	Easy-care	up to 2 kg
		Lightly soiled laundry	Easy-care (Short programme)	up to 2 kg
	Delicate synthetics	Jumpers, blouses, dresses, curtains	Delicates with pre-wash	up to 2 kg
			Delicates without pre-wash	up to 2 kg
	Wool, including blankets and wool mixtures with cotton or rayon; silk	Machine washable woollens	Wool	up to 1 kg

Programme Selection Programme Temperature Buttons Selector Selector	Programme Cycle	Small Load	Note
1 or 2 	Pre-wash – main wash – 4 rinses – spinning		<b>1 with pre-wash</b> <b>2 or 3 without pre-wash</b>
1 or 2  	Pre-wash – energy saving – main wash – 4 rinses – spinning		<b>***) Load size for</b> <b>■ Lightly to normally</b> soiled laundry 5 kg
1 or 2 	Pre-wash – main wash – 4 rinses – spinning		<b>■ Heavily</b> soiled laundry 3.5 kg
1 or 2 	Pre-wash – main wash – 4 rinses – spinning		
4 	Shortened main wash – 4 rinses – spinning		
1 or 2  	Pre-wash – main wash – 4 rinses – <b>rinse hold *)</b>		<b>*) Rinse hold</b> The laundry is left in the last rinse water.
1 or 2   + 	Pre-wash – energy saving – main wash – 4 rinses – <b>rinse hold *)</b>		Before opening the door, release button  and turn the programme selector to setting 10 (pump out and short spin) or to setting 11 (pump out only).
1 or 3  	Pre-wash – main wash – 4 rinses – <b>rinse hold *)</b>		
1 or 3  	Pre-wash – main wash – 4 rinses – <b>rinse hold *)</b>		
5  	Shortened main wash – 4 rinses – <b>rinse hold *)</b>		
8  or 	Pre-wash – main wash – fills to high water level – 3 rinses – <b>rinse hold *)</b>		
9  or 	Main wash – fills to high water level – 3 rinses – <b>rinse hold *)</b>		
9  	Main wash – fills to high water level – gentle wash action – 3 rinses – <b>rinse hold *)</b>		Please turn to page 6 for information on what to do before starting a wash programme.

## Additional Programmes

Programme	Laundry	Load size	Programme selection		
			Programme Selector	Temperature Selector	Buttons
<b>Soft rinsing – starching – spinning –</b>	Cottons and linens	<b>up to 5 kg</b>	<b>6</b>		
<b>Soft rinsing – starching –</b>	Easy-care fabrics and delicate synthetics	<b>up to 2 kg</b>	<b>6</b>		
<b>Spinning</b>	Cottons and linens	<b>up to 5 kg</b>	<b>7</b>		
<b>Extra pre-wash – soak programme</b>	Cottons and linens, heavily soiled	<b>up to 3.5 kg</b>	<b>8</b>		
<b>Pump out – short spin</b>	Easy-care fabrics, delicate synthetics, woollens	<b>up to 2 kg</b>	<b>10</b>		
<b>Pump out</b>	For laundry which should not be spun		<b>11</b>		

Programme Cycle	Small Load	Notes
Rinsing – spinning		<p><b>*) Rinse hold</b>  The laundry is left in the last rinse water. Before opening the door, release button  and turn the programme selector to setting 10 (pump out and short spin) or to setting 11 (pump out only).</p> <p>Please turn to page 6 for information on what to do before starting a programme.</p>
Rinsing with <b>rinse hold *)</b>		
Spinning – for laundry washed and rinsed by hand		
Pre-wash (soaking) – fills to high water level – laundry is left in the wash solution. Proceed as for <b>rinse hold *)</b>		
Pump out – short spin –		
Pump out, e.g. following a programme with <b>rinse hold *)</b>		

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## How to switch the machine on and off

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### How to start the machine

1. Turn the programme selector (only in the pushed in state) clockwise to the required programme, select the required temperature and press any buttons as required (see programme chart).
2. PULL OUT the programme selector (to switch on the machine). A white band will be visible to indicate the machine is switched on. The door control light comes on as soon as the door is locked.

The programme selector will rotate during the programme, stopping temporarily during the heating up period of some programmes. The drum is also stationary for the same length of time.


### Useful advise

To interrupt the programme, e.g. to add laundry, switch off the machine. Before opening the door check the water level, you may need to pump off some water, and allow for a short time for the safety lock to be released.

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### How to switch off the machine

#### Important!

**Always have a look at the water level in the drum, then look at the programme selector.** If it has stopped on rinse hold, this means you have to pump out the rinse water (turn programme selector to 10/11 – see programme chart). Symbol  = push in the programme selector, return the temperature to the “off” position and release any depressed selector buttons.

The machine is switched off. The door can be opened.

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## How to look after your LAVAMAT

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### Protecting the machine against frost

Any damage due to frost is not covered by warranty. If the machine is situated in a room which might be affected by frost, any water must be removed from the drain pump (see

page 16 "Cleaning the drain pump", paragraphs 1–3 and 7) as well as from the water inlet hoses (disconnect the inlet hoses from the water taps and drain).

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### Care and maintenance

The **detergent dispenser** requires cleaning from time to time. To do this remove the drawer completely by pulling it out. Clean the dispenser. Slot it into the guide rails and push to close.

The **drum** of your machine is made of stainless steel and cannot rust. However, rust may be introduced with the laundry (zips, paper-clips, hair pins, tacking or safety pins). Remove such stains with a stainless steel cleaner.

#### **Do not use any abrasives.**

Do not use furniture polish or abrasive cleaning agents to clean the fascia panel of the machine. To clean the fascia panel use luke-warm water only.

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### Emergency drain

If you wish to remove your laundry during a power cut or if the machine is defective use the emergency drain facility to empty the water

(follow instructions on page 16 "Cleaning the drain pump", paragraphs 1 to 3 and 7). **Take care when draining any hot wash solution.**

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## If you think your machine is not working properly

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Non functioning of your washing machine is mostly due to minor causes which you can rectify yourself. Before you call out a service engineer please check through the following fault finding chart.

#### **The programme does not start**

- Is the machine plugged in?
- Are the fuses in working order?
- Have you closed the door properly?
- Have you pulled out the programme selector?

#### **The machine does not fill with water**

- Have you turned on the taps?
- Is the filter (where fitted) in the water inlet hose blocked?

The filter is located where the hose attaches to the tap. Unscrew the hose and clean the filter under running water.

A further filter is located in the hose connection to the machine. Unscrew hose from machine and clean filter.

#### **The machine vibrates or moves**

- If there is too little laundry in the drum (e.g. just one dressing gown, bath mat etc.) this may lead to vibration. Therefore, wash more items. However, movement may also result from:
  - Blocked drain pump
  - Kinked or twisted drain hose
  - Transit bars have not been removed
  - The machine is not installed properly (see installation instructions supplied).

#### **The machine is oversudsing**

- Have you used too much washing powder? Use less powder for the next wash or omit the pre-wash.
  - Have you used a low lather powder?
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## If you think your machine is not working properly

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### The door cannot be opened immediately the programme is interrupted

- The machine has a safety lock which will only be released after 1 to 2 minutes.

### Water is leaking from underneath the machine

- Check the water inlet hose connections to the tap and to the machine. Check the drain hose connection to the machine.
- Check the water inlet and outlet hoses for leaks.
- Check that the drain pump cover is closed properly (see “**Cleaning the drain pump**”).

### The machine did not spin properly or pump out completely

- Is the water drain hose kinked or twisted? In this case the drain pump cannot pump out sufficient water.
- Is the drain pump blocked (see “**Cleaning the drain pump**”).

### The machine does not pump out any water

This means the drain pump may be blocked and would require cleaning as follows.

#### Cleaning the drain pump

1. Switch off at the power socket and remove the plug.
2. Unlock the access flap to the drain pump (figure 1/K) using a coin, fold down by pressing against the lower part of the flap and hold.
3. Unplug the emergency drain hose from the folded down flap (figure 5/1) and drain the residue water into a shallow container (it is advisable to place a floor cloth under the container).
4. Unscrew the drain pump cover (figure 5/2) anti-clockwise and remove by pulling it passed the additional pull-out stop.
5. Remove the obstructions blocking the pump from the pump housing and make sure that the pump impeller (figure 5/3 and figure 6) is rotating freely.
6. Replace the drain pump cover (figure 5/4) and close it by turning it **clockwise**. Make sure it is closed properly otherwise water will leak from the cover. The pump is closed when the grip bar on the pump cover is in line with the two markings on the pump housing (figure 5/2/arrows).
7. Push the emergency drain hose firmly onto the plug on the folded down flap and lock the flap.

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## Note

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Please use the fault-finding chart “If you think your machine is not working properly” as a check list for the proper performance of your machine.

If you call a service engineer in connection with one of the aforementioned problems please note that the cost involved for this call will have to be passed on to you even during the warranty period.



## Service

Should you be unable to locate the cause of the problem in spite of the check list "if you think your machine is not working properly", then please contact your AEG Service Department.

If you require to have your machine serviced you will assist the Service Department by quoting the F and E numbers which you will find on the rating plate (see access flap to drain pump – figure 1/K).

For easy reference we would recommend that you transfer these numbers in the space provided below:

**Product number (E-No.)** .....

**Serial number (F-No.)** .....

## Technical Data

<p><b>Dimensions:</b></p> <p>With worktop (where fitted):</p> <p>Height 85.0 cm Width 60.0 cm Depth 60.0 cm</p> <p>Without worktop:</p> <p>Height 82.0 cm Width 59.5 cm Depth 57.0 cm</p>	<p><b>Capacity:</b></p> <p>Depending on the programme up to 5 kg</p>
	<p><b>Drum speed:</b></p> <p>Washing 50 r.p.m. Spinning 850 r.p.m. or 650 r.p.m.</p>
<p><b>Electrical connection:</b></p> <p>Please see information on the rating plate of the appliance.</p>	<p><b>Water pressure:</b></p> <p>1 – 10 bar cold water supply 0.3 – 10 bar hot water supply</p> <p><b>Weight:</b></p> <p>approx. 80 kg</p>

The appliance complies with DIN EN 50006/VDE and the requirements laid out in the EEC Directive 76/889 and 82/499.





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