

Fully automatic washing machine

LAVAMAT 701 Microcomputer

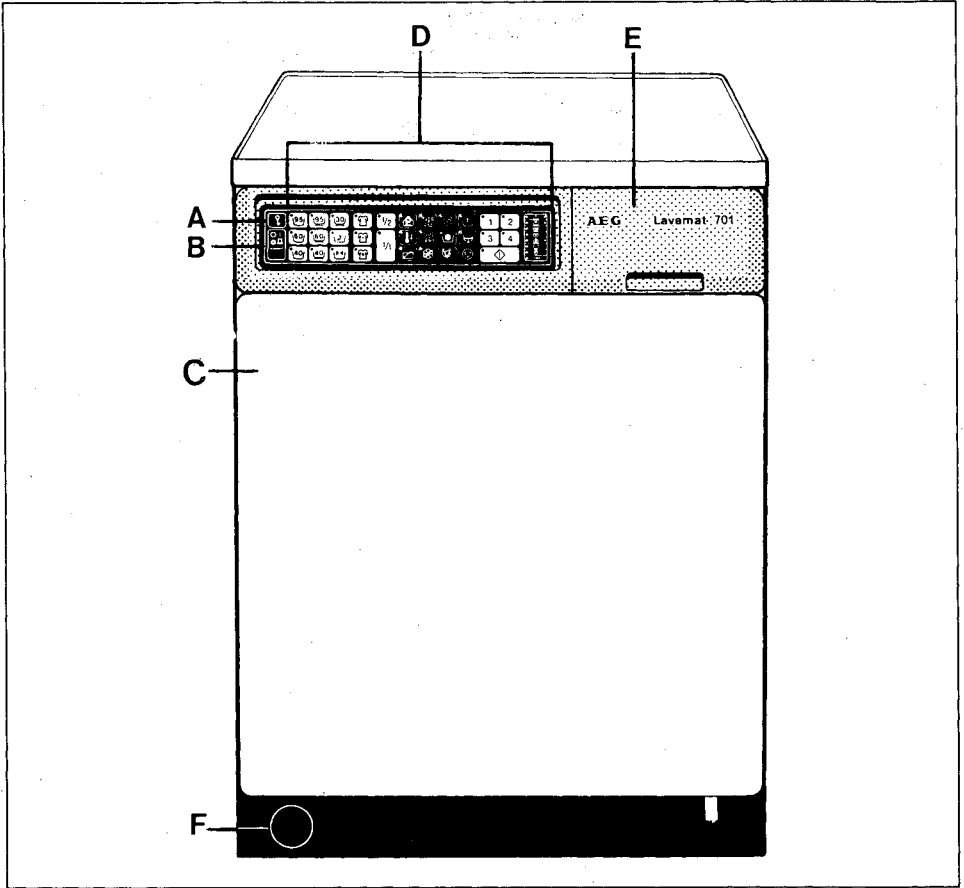
Operating instructions

AEG

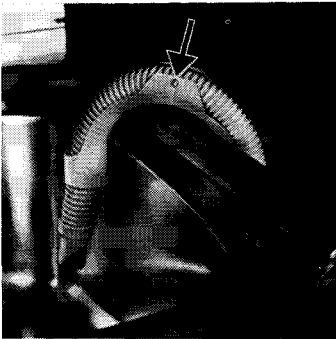
Please read and follow the instructions in this booklet

Important note: before using for the first time it is essential to remove the transport safety devices. See instructions for installation and connection.

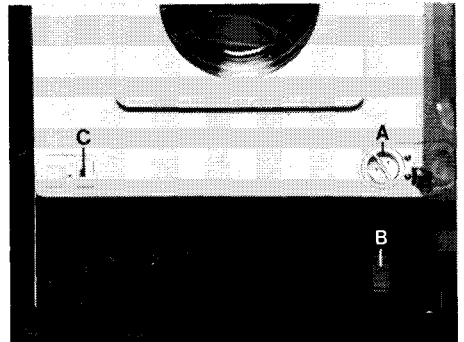
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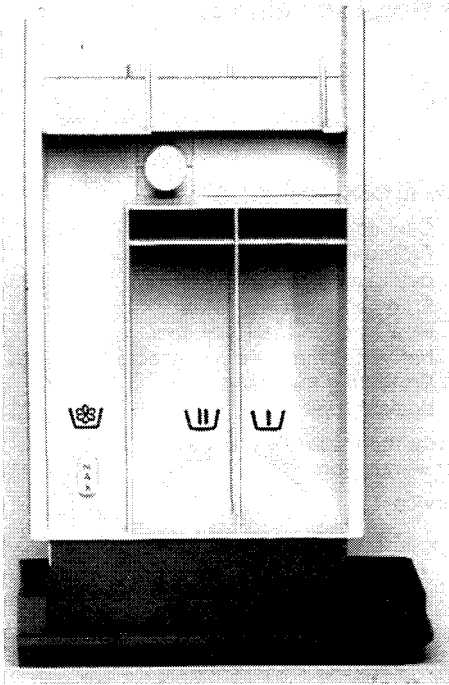
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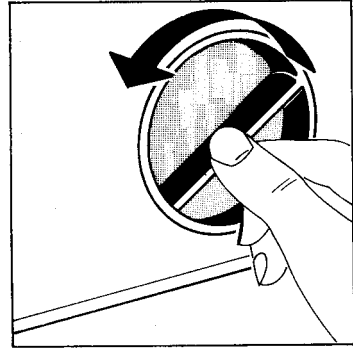
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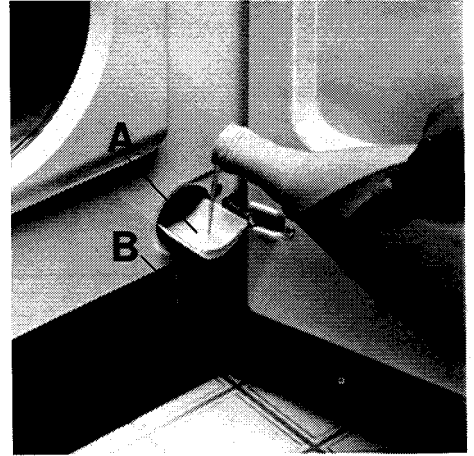
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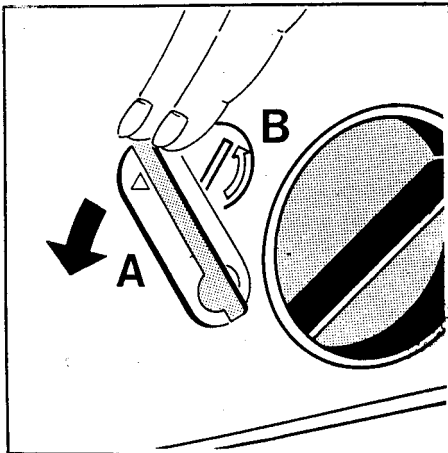
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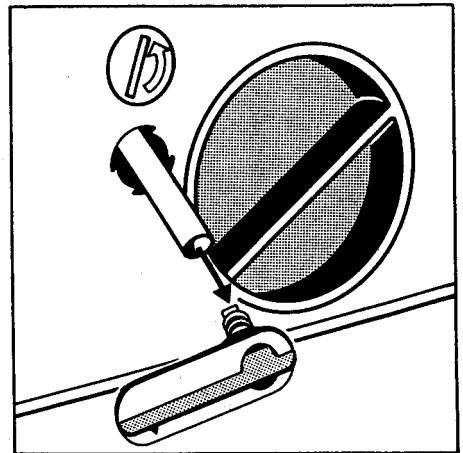
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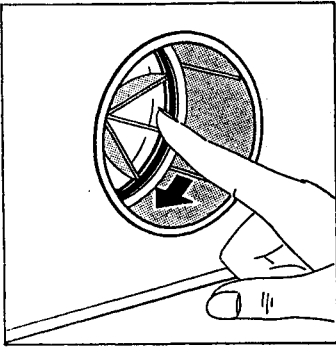
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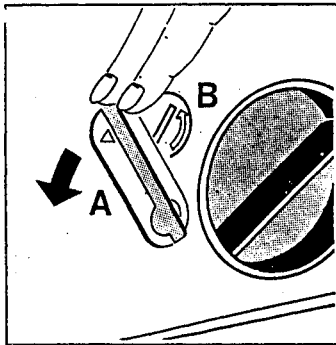
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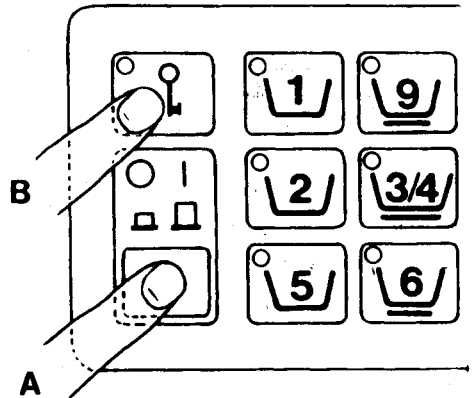
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8



9



10

Opening the inner door


— before the machine is connected

Fig. 9:

1. Turn rotary control for emergency drain (A) a quarter turn **anti-clockwise** to the stop position.
2. Using a coin turn disc (B) (**anti-clockwise**) until the loading door springs open.
3. Turn rotary control for emergency drain (A) in **clockwise** direction.

— after the machine has been connected to the power supply

Fig. 10:

- A. Switch on the appliance.
- B. Press door release key .

Your Lavamat

Figure 1

- A Door release key with indicator light
- B ON/OFF button
- C Outer door with inner door behind (rating plate on inside of inner door.)
- D Control panel
- E Detergent dispenser with programme chart**) removable

F Drain pump with emergency drain and emergency door release to the left

If the machine is not permanently plumbed in, use the hose holder supplied to hook the drain hose securely over the sink edge (Fig. 2). See also installation instructions under 'Water drainage'.

Opening and closing the doors

Outer door

To open: Press against the top left-hand side of the door (if door is hinged on the left-hand side, press top right-hand side) and the door springs open.

To close: Press the door closed until it engages.

The outer door can be opened during a programme without interrupting it.

Inner door

To open: Press to release on/off button (Fig. 1/B), then press door release key (Fig. 1/A) — the door springs open.

To close: Close the door firmly to engage the lock.

Getting to know your fully electronic washing machine

How does it work?

Your washing machine is a fully electronic machine. This means you choose 'your wash programme' and the machine selects the programme with the lowest energy and water consumption. It also offers a wide choice of programme combinations.

In addition the machine features 4 complete stored programmes for your use and convenience.

If you wish to cancel these programmes to store your own most frequently used programmes, please turn to page 18 for details.



How to select a main wash programme

Switch on the machine. The indicators* on the programme keys from which you can choose light up. Press the programme key required. The light on the programme selected stays on while the others go out. At the same time the next row of indicators light up for you to make the next selection right through to the start key.

For easy reference the keys have different coloured lights.

- red** light on selector keys for main/special treatment and stored programmes
- green** (dim) light on selector keys for options available in addition to a main or special treatment programme and

- yellow** light for programme sequence indication.

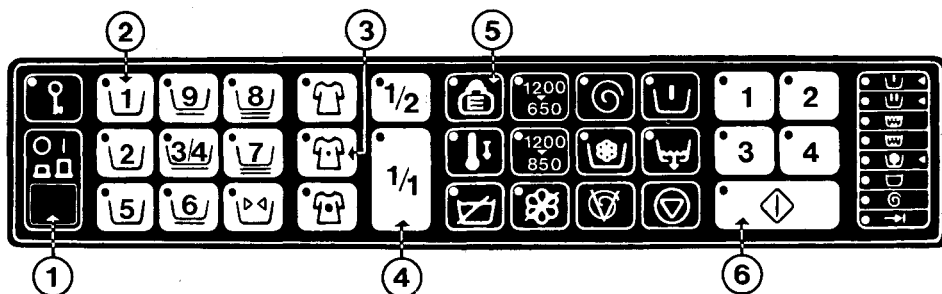
Exceptions are the keys  (rinse hold) and  (programme end), they have red lights to remind you to

- press start key after **rinse hold programmes**
 - remove laundry from machine after **programme completion**
-

*) Top left of the keys = light emitting diodes

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

How to select a wash programme (see also programme chart next page) — example: hot cotton wash 95 °C, normal soil, full load, energy saving



① Press on/off button. The following keys light up:

- Door release
- Type of laundry, special treatment programme (,) and stored programmes (

1	2
3	4

).

② Press key for hot cotton wash .

The indicator light on the key selected remains on (the others go out). At the same time the keys for 'degree of soiling' light up.

③ Press key for normally soiled laundry .

The indicator light on the key selected remains on (the others go out). At the same time the keys for 'load' light up.

④ Press key for full load .

The indicator light on the key selected remains on (the other one goes out). At the same time the following keys light up:

- Options available in addition to a selected programme (dim green)

- Start key (red)
- Programme sequence indicators (yellow)

The yellow lights indicate the sequence of the programme you have selected. The illuminated keys marked **with an arrow** also remind you to put detergent and fabric conditioner in the relevant dispenser compartment (Fig. 4).

⑤ Press energy saving key .

The light on the key changes to bright green while the others continue to glow green because you can continue to choose further options to complete the programme you want. The green glowing lights go out after you have pressed the start key.

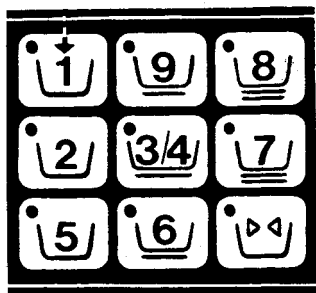
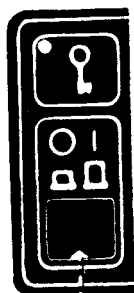
⑥ Press start key.

The light on the start key goes out and the programme starts. All keys selected remain illuminated until the machine is switched off.

Important Notes

- The indicator lights on the start key and on the programme sequence indicator have additional functions. They act as warning lights by flashing on and off in case of certain functional problems some of which may be due to incorrect usage of the machine. Please turn to 'If you think your machine is not working properly' for further information.
- Please see step-by-step programme chart and explanation of all the symbols before selecting your first wash programme.

Step-by-step programme chart



Main programmes



1. Press On/off button and door release key

Load laundry into the drum and close the door

2. Press key for type of laundry to be washed

- white cotton/linen
- coloured cotton/linen
- easy-care fabrics
- delicates
- wool
- silk
- short wash

3. Press key for degree of soiling

- lightly soiled (without pre-wash)
- normally soiled (with pre-wash)
- heavily soiled (with pre-wash)

4. Press key for load:

- half load
- full load

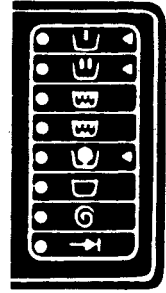
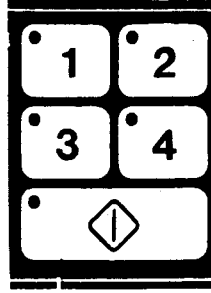
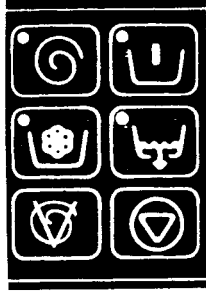
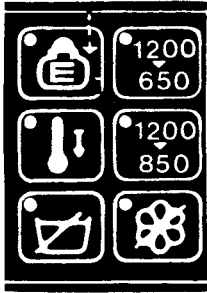
Special treatment programmes

Stored programmes

Programme correction before start

To cancel a selected programme before the start key has been selected — press the correction key and re-select a new programme.

To cancel a selected programme **after the start** key has been pressed — switch the machine off, then on again and re-select a programme.



Options available in addition to programme selected (if not required, press start key).

- energy saving wash
- 10°C wash temperature reduction
- rinse hold cancel
- 650 spin speed reduced from 1200 rpm to 650 or 850 rpm
- 850 spin speed reduced from 1200 rpm to 650 or 850 rpm
- automatic dispensing of fabric conditioner cancel
- VARIOMATIC spinning for cottons and linens

Press **start key** — to start the programme



Programme sequence indicator

The illuminated keys show the sequence of the programme selected:

- Pre-wash
- Main wash
- Rinse
- Rinse
- Soft-rinse
- Rinse hold
- Spin
- Programme end

Special treatment programmes

- Spin
- Soft rinse/starching
- Extra pre-wash/soak
- Pump out

Programme selection:
see pages 16/17

Stored programmes



You can store your most frequently used programmes with these keys: **how to store a programme** see page 18

To interrupt a programme

For example to add or remove laundry — see page 12, under 'Door release key'.

To stop and hold a programme

By pressing the correction/stop key you can hold a programme and let it continue at any time by pressing the start key.

The symbols on your Lavamat — What they mean



ON/off button

To switch on.

The machine is switched on after you have pressed this button to release it. Select a main wash, special treatment or a stored programme. (See programme chart pages 10/11). Press start key and the programme starts.

To switch off.

At the end of each wash programme push in this button.

Keys for types of laundry



Key for white cottons/linens 95°C

Laundry care label: $\frac{1}{95^\circ}$
 Fabrics: White cotton and linen articles without special finishes
 Load: Max. 5 kg (heavily soiled 3.5 kg)
 Programme sequence: Wash (with or without pre-wash), 3 rinses with intermediate spinning, final spin
 Recommendation: To select VARIOMATIC spinning press key



Key for coloureds 60°C

Laundry care label: $\frac{2}{60^\circ}$
 Fabrics: Cotton, linen or rayon articles without special finishes where colours are fast at 60°C
 Load: Max. 5 kg (heavily soiled 3.5 kg)
 Programme sequence: Wash (with or without pre-wash), 3 rinses with intermediate spinning, final spin
 Recommendation: To select VARIOMATIC spinning press key



Key for coloureds 40°C

Laundry care label: $\frac{5}{40^\circ}$
 Fabrics: Cotton, linen or rayon articles where colours are fast at 40°C but not at 60°C
 Load: Max. 5 kg (heavily soiled 3.5 kg)
 Programme sequence: Wash (with or without pre-wash), 3 rinses with intermediate spinning, final spin
 Recommendation: To select VARIOMATIC spinning press key





Key for easy-care fabrics 95°C

Laundry care label: $\frac{9}{95^\circ}$
 Fabrics: White cotton articles with special finishes capable of being boiled but requiring drip drying or delicate white cottons and linens.
 Load: Max. 2 kg
 Programme sequence: Wash (with or without pre-wash), 3 rinses, rinse hold*)
 Option: To cancel rinse hold press key . A gentle VARIOMATIC spin follows after the last rinse.

The symbols on your Lavamat — What they mean






Key for
easy-care
fabrics
60°C

Laundry care label: 
 Fabrics: White nylon; white polyester/cotton mixtures
 Load: Max. 2 kg
 Programme sequence: Wash (with or without pre-wash), 3 rinses, rinse hold*)
 Option: To cancel rinse hold press key . A gentle VARIOMATIC spin follows after the last rinse.





Key for
easy-care
fabrics
50°C

Laundry care label: 
 Fabrics: Coloured nylon; polyester; cotton and rayon articles with special finishes; acrylic/cotton mixtures; coloured polyester/cotton
 Please note: It is necessary to press key  after 'Load' for a 50°C temperature wash.
 Load: Max. 2 kg
 Programme sequence: Wash (with or without pre-wash), 3 rinses, rinse hold*)
 Option: To cancel rinse hold press key . A gentle VARIOMATIC spin follows after the last rinse.





Key for
delicates
40°C

Laundry care label: 
 Fabrics: Delicate synthetics
 Load: Max. 2 kg
 Programme sequence: Wash (with or without pre-wash), 3 rinses, rinse hold*)
 Option: To cancel rinse hold press key . A gentle VARIOMATIC spin follows after the last rinse.




Key for
machine washable
silk 30°C

Laundry care label: 
 Fabrics: Machine washable silk/curtains
 Load: Max. 1 kg
 Programme sequence: Wash at high water level (with or without pre-wash), 3 rinses, rinse hold*)
 Option: To cancel rinse hold press key . The laundry is spun gently after the last rinse.



Key for
wool


Laundry care label: 
 Fabrics: Wool, including blankets and wool mixtures with cotton or rayon.
 Load: Max. 1 kg
 Please note: Wool can be washed cold, at 30°C or 40°C. You can select the required temperature as follows:

*) Rinse hold: Laundry is left in the last rinse water. For pump out or pump and spin see page 19.

The symbols on your Lavamat — What they mean

For 40 °C: Press key 'normally soiled'

For 30 °C: Press key 'lightly soiled'

For cold: Press key 'lightly soiled and temperature reduction key 

Programme
sequence:

Option:

There is no selection of load for the wool programme as these items need to float in sufficient water for best results.

Wash at high water level and extra gentle wash action, 3 rinses, rinse hold*).

To cancel rinse hold press key .

The laundry is spun extra gently after the last rinse.



Key for
short wash

Please note:

If the machine is connected to a cold water supply only, the short programme may be used to freshen up small loads of lightly soiled laundry.

The laundry is washed at 40 °C.

Programme duration: approx. 35 minutes

Fabrics:

All fabrics except wool and delicate synthetics.

Load:

Max. 2 kg

Programme
sequence:

Reduced wash time, 3 rinses, rinse hold*)

Option:

To cancel rinse hold press key .

A gentle VARIOMATIC spin follows after the last rinse.

Keys for degree of soiling



Key for lightly
soiled laundry

The laundry is washed **without a pre-wash**.

If the machine is connected to a hot and cold water supply it is advisable to choose a programme **with a pre-wash** for all items with protein stains (sauce, chocolate, blood etc.).



Key for normally
soiled laundry

The laundry is washed **with a pre-wash**.

The laundry is washed **with a pre-wash** and the wash time is extended at the programmed wash temperature.



Key for heavily
soiled laundry

*) Rinse hold: The laundry is left in the last rinse water. For pump out or pump and spin see page 19.

The symbols on your Lavamat — What they mean

Keys for load



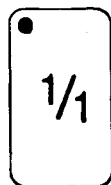
Select this key if you want to wash smaller loads.

Cottons and linens up to 2.5 kg.

Easy-care fabrics, delicates up to 1 kg.

Although the half load facility is very valuable for the smaller loads but the most economical wash is still the full capacity one.

Key for
small load



Cottons and linens, lightly and normally soiled,

5 kg (heavily soiled 3.5 kg)

Easy-care fabrics, delicates,

2 kg (approx. 8-10 shirts)

Wool and silk: **1 kg**

Key for
full load

Keys for options available in addition to a selected programme

The options available are related to the wash programmes and depending on the programme chosen only those option keys which compliment the wash programme will glow green.

See our example given on page 8 'How to select a wash programme'.

The spin speed can be altered even after the programme has started.



Key for energy
saving programmes

Press this key in addition to a selected 95°C or 60°C

cotton/linen or easy-care programme for lightly to normally soiled laundry. The E key limits the pre-programmed 95°C temperature to 60°C and the pre-programmed 60°C to 40°C while at the same time ensuring a good and thorough wash.

The E key will save approx. 20-40 % energy.



Key to reduce
temperature
by approx.
10°C

You can choose this key to reduce the programmed wash temperature by 10°C in conjunction with all programmes from 40°C upwards except for the short programme.

If this key is chosen in conjunction with a 30°C programme the laundry is washed cold.

The symbols on your Lavamat — What they mean

Keys for options available in addition to a selected programme



Key to cancel
rinse hold

Rinse hold: easy-care fabrics, delicates, wool, silk, and short programmes suspend the laundry in the last rinse water. To cancel rinse hold press this key and the laundry is spun after the last rinse. The machine selects the VARIOMATIC spin most suitable for the laundry washed.




Keys to reduce
spin speed from
1200 rpm to
650/850 rpm

Press one of these keys if you wish to reduce the spin speed. If you do not press one of the keys the machine will automatically spin at 1200 rpm. Use the high speed if laundry is to be dried in a tumble dryer. Well spun laundry will save time and energy when using a tumble dryer.



Key to cancel
automatic
dispensing of
fabric conditioner

Press this key if you do not want the laundry treated with fabric conditioner.

If you wish to add fabric conditioner to the dispenser compartment  or starch (direct into the drum) cancel the automatic dispensing facility of the fabric conditioner by pressing this key.



VARIOMATIC
spinning for
cottons/linens

Press this key if you want a VARIOMATIC spin instead of the normal spin at the end of a cotton/linen programme. The VARIOMATIC spin is a sequence of spins with loosening of the laundry in between each spin. This reduces tangling and creasing of the laundry. However, it increases the length of the programme by approx. 20 mins. If you do not select this key the normal spin follows automatically after the last rinse.


Key for special treatment programmes



Key for
spin only

Laundry washed and rinsed by hand can be spun as follows:






Normal spin for cottons and linens

VARIOMATIC spinning for cottons/linens (press also key ).

VARIOMATIC spin for easy-care fabrics and delicates (gentle but high water extraction due to several short spins with loosening of the laundry between the spins)

Gentle spin for wool and silk (one short spin)

Programme
selection:

1. Press to release on/off button
2. Press key for type of laundry (e.g. , , )
3. Press key .
4. If required press option keys 650/850 .
5. Press start key.

The symbols on your Lavamat — What they mean











Keys for special treatment



Key for
soft-rinse/
starching
and spin

If you want to soft-rinse or starch only some of the laundry washed in the machine or washed and rinsed by hand, select this key.

Programme
selections:

1. Press to release on/off button.
2. Press key for type of laundry (e.g. , , ).
3. Press key .
4. Press key  or .
5. If required press option keys:
 -  650 or 850
 -  (when starching laundry)
 -  (to spin laundry)
 -  (if cottons/linens should be spun with VARIOMATIC).
6. Press start key.




Key for
extra
pre-wash/
soak
40°C

For heavily soiled laundry which would normally be soaked before washing. Laundry is washed at high water level.

Load:

Max. 3.5 kg

Programme
selection:

1. Press to release on/off button
2. Press key 
3. Press start key

The laundry can be left in the soak solution for as long as you think it necessary.

Press start key to pump out soak solution.


Press on/off button twice and select the required main wash programme.



Key for
pump out

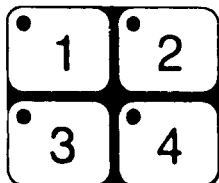
For drip-dry laundry. The last rinse water is pumped out and the laundry is not spun.

Programme
selection:

1. Press on/off button twice
2. Press key 
3. Press start key

The symbols on your Lavamat — What they mean

Keys for stored programmes




Keys for
4 stored main
or special
treatment
programmes

These keys enable you to store 1-4 of the programmes you use most.

(1 programme per key).

How to store a programme:

Select the wash programme in the usual way, e.g.  coloured cottons/linens at 60°C, normally soiled, full load, now press one of the 4 storage keys until the flashing light on the key changes to a steady light.


The programme is stored until you cancel it.

To start a stored programme, press the on/off button, the required storage key (the illuminated keys give you a read-out of the stored programme) and the start key.


To cancel a stored programme, simply select another wash programme and press the storage key until the flashing light changes to a steady light. The new programme is now stored until you cancel it.

For your convenience we have stored 4 complete programmes:




= hot cotton/linen wash 95°C (for laundry with care labels ) , normally soiled, full load (normal spin)




= coloured cotton/linen wash 60°C (for laundry with care labels ) , normally soiled, full load (normal spin).



= delicates at 40°C (for laundry with care labels ) , normally soiled, full load (Variomatic spin).



= silk/curtains (for laundry with care labels ) , normally soiled, full load (rinse hold).



Correction/
stop key

For details see pages 10/11.

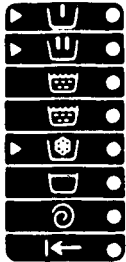
The symbols on your Lavamat — What they mean



Start key

Press this key to start the programme.
The indicator light on the key goes out.

Please note: If the indicator light on the key is flashing please see page 24 'If you think your machine is not working properly'.



Programme
sequence
indicator


The yellow lights indicate the sequence of the wash programme you have selected (see also programme chart pages 10/11).

When the programme has started the machine follows the sequence indicated and as it completes one part of the cycle the relevant light goes out. This gives you a constant read-out as to what stage of the programme the machine has reached.

The red lights indicate programme end or rinse hold:



Rinse hold

The laundry is left in the last rinse water. Press the start key. The laundry is spun depending on the type of laundry washed. If you want to drip-dry the laundry, switch the machine off, then on again and select the treatment programme 'pump out' (symbol ).



Programme end

Press door release key and then push home the on/off button. If nothing else is to be washed turn off the water taps.

Please note: If the lights on the programme sequence indicator are flashing please contact AEG Service department to rectify the fault.

Sorting the laundry

Check the manufacturer's instructions or the care label inside each garment (see the International Textile Care Labelling Code under 'Keys for types of laundry', pages 12/13). The laundry should be sorted into:

**Cottons and linens (whites and coloureds),
Easy-care fabrics
Delicate synthetics
Woollens**

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, coins) 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 wash bag to wash. We accept no responsibility for any damage through incorrect handling.

Load sizes

You will find details as to how much laundry you can wash in your machine under 'Keys for types of laundry' pages 12/13, 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 (2¼ 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.

Washing powder, conditioner and starch

- 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).

PLEASE NOTE:




- Your machine is equipped with a device which utilises all the detergent you add for the wash without losing any.**
- For this reason you can reduce the amount of detergent recommended on the packet by 20 % (1/5).**
- This feature means you save money but maintain excellent wash results and you contribute towards protecting the environment.**
- Do not fill any measuring beakers supplied with the detergent to the levels marked but follow our recommendations above.
- When washing lightly soiled laundry reduce the amount of detergent even further or eliminate the pre-wash.

- When washing small loads — with  load button — reduce the amount of powder by 1/3.
- Important!** Do not use any bleaching agents containing chlorine or sulphur or acidiferous descalers.

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):

 (right):	washing powder for the pre-wash
 (centre):	washing powder for the main wash
 (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.



Washing powder, conditioner and starch


Automatic dispensing of fabric conditioner


Your machine is equipped with an automatic feed-in of the fabric conditioner. This eliminates having to add fabric conditioner to compartment  manually each time soft rinsing is required.

The machine does this automatically for you from a major storage container which is located on the right-hand side below the inner door (see fig. ). To fill the container you require 4.5 litres maximum of fabric conditioner.



To fill the container:

- Unscrew container cap anti-clockwise (see fig. ).
- Carefully fill the container with fabric conditioner (**never** use starch, bleach or any other treatment agent in the container) until fabric conditioner is visible in the upper window (nearest to the locking cap) — fig. .
- Replace the cap and turn clockwise to close the container.


Below the cap you will see a further window (fig. ). When the fabric conditioner is no longer visible in the window, replenish the container.

The quantity of fabric conditioner dispensed has been set at the factory for normal dosage (approx. 75 ml), however, you can alter the dosage by sliding the switch (fig. ) to the relevant setting as follows:

Setting ●	= approx. 30 ml
(fabric conditioner concentrate: Lenor only)	
Setting ●●	= approx. 75 ml
(normal dosage)	
Setting ●●●	= approx. 125 ml
(for extra soft laundry)	

Important: If you intend to change over to a different make of conditioner, you **must** first make sure that the product previously in the reservoir is completely used up. If you are using fabric conditioner concentrates **do not** use the automatic dispensing facility. Concentrates must only be added to the fabric conditioner compartment . In this case cancel the automatic dispensing facility by pressing button .

Note

- If your washing machine is installed in a room which may be affected by frost you cannot take advantage of the automatic dispensing of the fabric conditioner. Frozen or defrosted fabric conditioner cannot be dispensed into the machine.
- To cancel automatic dispensing of the fabric conditioner (e.g. to starch laundry at the end of a wash programme) press key .

How to look after your Lavamat

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. Top clean the fascia panel use lukewarm water only.

Programme storage during a power cut

If a power cut occurs during a wash cycle the programme remains stored until the power is restored and the machine can continue with the wash programme.

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.

1. Turn control **A** (fig. 6/a) a quarter turn **anti-clockwise** to the stop position. Pull emergency drain tube forward (fig. 6/b) and remove rotary control.
Drain residual water into container (place a cloth under the container).

2. To open the loading door turn the disc **B** with a coin **anti-clockwise** until the door springs open.
3. Replace rotary control on emergency drain tube. Push in emergency drain tube and secure rotary control by turning a quarter turn clockwise.

Take care when draining any hot wash solution.

How to open the inner door before the machine is connected

1. Turn rotary control for emergency drain (A) a quarter turn **anti-clockwise** to the stop position.
2. Using a coin turn disc (B) **anti-clockwise** until the loading door springs open.
3. Turn rotary control for emergency drain (A) in clockwise direction.

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 "Emergency drain" above) as well as from the water inlet hoses (disconnect the inlet hoses from the water taps and drain).

If you think your machine is not working properly



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 indicator lights on the keys do not come on.**

- Is the machine plugged in?
- Have you pressed the 'on/off' button?
- Are the fuses in working order?

... **The indicator light on the start key flashes when it is pressed?**

The inner door is not closed properly.

... **The indicator light on the start key starts to flash suddenly?**

- Have the water taps been turned on?
- Have the water inlet and outlet hoses been properly installed (the hoses must not be kinked or twisted)?

- Are the filters in the water inlet hoses (where fitted) clean?
The filter is located where the hose attaches to the tap.
Unscrew the hose and clean the filter under running water.

Further filters are located in the inlet hose connections to the machine. Unscrew hoses from machine and clean filters.

- Have you mixed up the cold water inlet hose with the hot water inlet hose?
- Is the drain pump blocked?
(see 'Cleaning the drain pump')
- Is the drain pump cover closed properly (see 'Cleaning the drain pump', point 6)?

When you have found and rectified the fault, press the start key and the machine will continue to carry out the selected programme.

If the indicator light on the start key starts to flash again, wait approx. 10 minutes to allow the temperature sensor to cool down and re-select the programme. This would only happen in extremely rare cases, e.g. if you have cancelled a high temperature programme in progress to reselect a programme at a lower temperature or if you choose 'pumpt out' immediately the extra pre-wash/soak has stopped and select a wash with a pre-wash or a wash below 40°C.

... **One or more lights on the programme sequence indicator are flashing.**

This indicates a technical malfunction — please call AEG Service Department.

... **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?

... **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).

If you think your machine is not working properly

... **Water is leaking from underneath the machine.**

- Check the water inlet hose connections to the taps and to the machine.
- Check the drain hose connection to the machine.
- Check the water outlet and inlet hoses for leaks.
- Check that the cover to the drain pump is closed properly. (See 'Cleaning the drain pump', point 6).

... **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').

... **Spin cycle is delayed.**

- This is normal if the load is unbalanced. In this case the electronic out of balance control system has been activated and the drum will turn in both directions loosening the clothes to distribute them more evenly in the drum. This can happen several times until the clothes are distributed well enough for the machine to commence the spin cycle.

... **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. Empty drain pump (see 'emergency drain' on page 23).
3. Unscrew cover **anti-clockwise (fig. 7)** and pull out to remove.
4. Remove the obstructions blocking the pump and make sure that the pump impeller (**fig. 8**) is rotating fully and not impeded by any particles lodged behind the impeller.
5. Replace pump cover and close it by turning it **clockwise**. Make sure it is closed properly otherwise **water will leak from the pump**.
6. Close emergency drain tube with rotary control and push back into the machine. Secure rotary control to the machine by giving it a quarter turn **clockwise**.

Note

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 inside of the loading door.

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

Product number (E-No.)

Serial number (F-No.)

These numbers enable the Service Dept. to order any parts to complete the repair on first call, if at all possible. This may save you money.

Technical Data

Dimensions: with worktop: (where fitted) Height 85 cm Width 60 cm Depth 60 cm without worktop: Height 82 cm Width 59.5 cm Depth 57 cm	Capacity: Depending on the programme up to 5 kg
	Drum speed: Washing 50 r.p.m./25 r.p.m. Spinning 1200 r.p.m. or 850/650 r.p.m.
Electrical connection: Please see information on the rating plate of the appliance.	Water pressure: 1—10 bar cold water supply 0.3—10 bar hot water supply Weight: approx. 85 kg

The appliance complies with DIN EN 50006/VDE 0838 and the requirements laid out in the EEC Directive 76/889 and 82/499.

