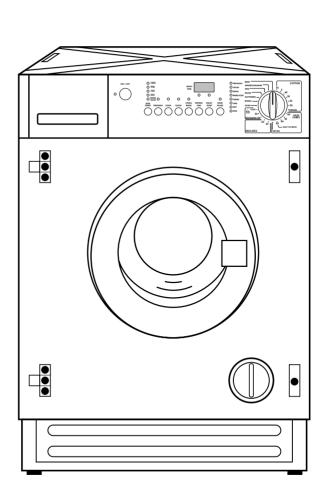
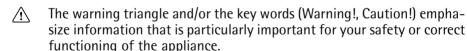
## LAVAMAT 12700 VI TURBO

The environmentally friendly washer-dryer Instruction booklet



#### Dear customer,

Please read these operating instructions carefully and pay particular attention to the safety notes indicated in the first pages. We recommend that you keep this instruction booklet for future reference and pass it on to any future owners.



This symbol guides you, step by step, in the operation of the appliance.

The information marked with this symbol provides additional instructions and practical tips on the use of the appliance.

Tips and information about economical and ecological use of the machine are marked with the clover symbol.

If you require assistance or advice on your appliance, please contact our customer care department by letter or telephone:

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

Tel: 08705 350350\*

\* calls to this number may be recorded for training purposes.

#### **Important**

\*

Your machine is fitted with a balance control device, which ensures the machine is stable during the spin.

If the wash load appears not to have been spun sufficiently at the end of the wash cycle, because it is not evenly distributed in the drum, the balance control device may have operated. It will therefore be necessary to redistribute the wash load manually and select a spin programme. For more detailed information see the section headed "Something Not Working".

Printed on recycled paper. People who think ecologically, act accordingly....

## Contents

| Safety instructions                              |
|--|
| Disposal   |
| Tips for environmental protection                |
| Main features of your washer-dryer               |
| Description of the appliance11                   |
| Control panel                                    |
| Programme selector dial12                        |
| ON/OFF button                                    |
| Mains-on light                                   |
| START/PAUSE button                               |
| DELAY START button13                             |
| DRYING TIME button                               |
| Programme Option buttons                         |
| SPIN SPEED                                       |
| RINSE HOLD14                                     |
| PREWASH  |
| STAIN  |
| QUICK  |
| EXTRA RINSE                                      |
| Display16  |
| Programme progress display16                     |
| Cancelling/Altering a programme                  |
| Opening the door after the programme has started |
| Detergent dispenser drawer                       |
| Before the first wash                            |
| Preparing the wash cycle                         |
| Sorting out and preparing the laundry19          |
| Weight of laundry                                |
| Types of fabric and care labels                  |
| Detergents and additives                         |
| Which detergent? 22                              |
| WHITES   |
| NON BIOLOGICAL                                   |
| COLOUREDS  |
| DELICATE ITEMS                                   |
| LAUNDRY BLEACH22                                 |
| STAIN REMOVER                                    |

#### Contents

| And in which form?23TRADITIONAL POWDERS23TRADITIONAL LIQUIDS23COMPACT POWDERS AND LIQUIDS23FABRIC CONDITIONERS23  |
|---|
| Preparing the drying cycle  |
| How to wash27Load the laundry27Add detergent and additive27Switching the machine on27Selection of the desired wash programme28Selection of the SPIN SPEED or RINSE HOLD option28Selection of the STAIN, PREWASH or QUICK WASH option28Selection of the EXTRA RINSE option28Selection of the DELAY START option29Starting the programme29At the end of the programme30 |
| How to dry.31Drying only.31Automatic washing and drying (NON-STOP programme).31   |
| Programme charts   32-33     Programme chart   34   |
| Drying  |
| Cleaning and maintenance35After each wash35Periodical cleaning35Exterior35Detergent dispenser drawer35Door seal36Drain filter36Water inlet filter36Emergency emptying out37   |
| Emergency emptying out  |

| Something not working?   | 38    |
|--|-------|
| Technical data   |       |
| Service & Spare Parts  | 44    |
| Guarantee Conditions   | 46-47 |
| Instructions for installation and electrical connection Safety instructions for the installer  |       |
| Dimensions of the appliance  | 49    |
| Installation Unpacking Positioning Levelling Water inlet (cold water connection only) Water drainage. In the interest of the environment Electrical connections Permanent connection |       |
| Ruilding-in  | 55-58 |



## riangle Safety instructions

Your safety is of paramount importance, please ensure you read this instruction book before installing or using this appliance.

#### **General safety**

- Repairs to the machine must be carried out only by qualified personnel. Repairs carried out by inexperienced persons could cause injury or serious malfunctioning. Contact your local AEG Service Force Centre.
- Never start the machine if the mains cable is damaged or the control panel or worktop are damaged allowing inner components to be accessible
- Unplug the appliance before carrying out any cleaning or maintenance operations.
- Never pull the mains cable to remove the plug from the socket; always take hold of the plug itself.
- During high temperature wash programmes and during the drying cycle, the door glass may get hot.
- Let the water cool down before carrying out emergency emptying or before opening the door in an emergency.

#### Installation

- Follow the installation instructions carefully.
- Carry out a first wash without laundry (COTTONS 60, with half the amount of detergent) in order to remove any manufacturing residue from the tub and the drum

#### **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 appliance.
- Pets and children have been known to climb into washing machines. Please check the drum before use.
- Keep all packaging well away from children.
- Keep all detergents in a safe place out of children's reach.
- When disposing of the appliance, cut off the mains cable, and destroy the plug. Disable the door catch to prevent young children being trapped inside.

#### **During** use

- Always unplug the appliance and turn off the water tap after use.
- This appliance is designed for domestic use only. If the machine is used for any other purposes or is not used correctly, the manufacturer accepts no responsibility for any possible damage that might occur.
- For safety reasons, the appliance must not be modified.
- Use only detergents suitable for washing machines and follow the manufacturer's instructions.
- Garments which have been in contact with flammable solvents should not be machine washed.
- Dyes and bleaching agents may only be used if specifically permitted by the manufacturer of these products. We cannot be held liable for any damage.



## **Disposal**

#### **Packaging materials**

The materials marked with the symbol  $\triangle$  are recyclable.

- >**PE**<=polyethylene
- >**PS**<=polystyrene
- >**PP**<=polypropylene

This means that they can be recycled by disposing of them properly in appropriate collection containers.

#### Machine

Use authorised disposal sites for your old appliance. Help to keep your country tidy!



## Tips for environmental protection

To save water, energy and to help protect the environment, we recommend that you follow these tips:

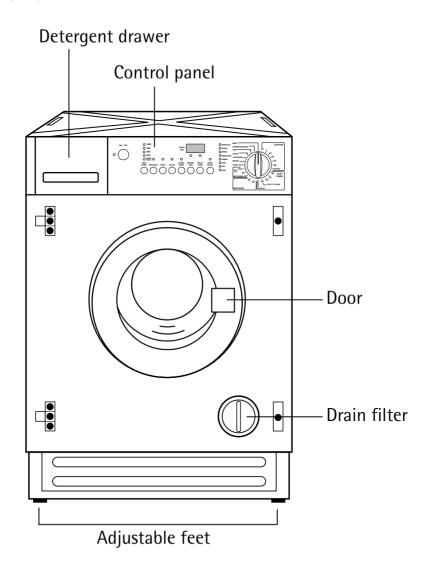
- Normally soiled laundry may be washed without prewashing in order to save detergent, water and time (the environment is protected too!).
- Use the energy saving programme when washing normally soiled garments.
- The machine works more economically if it is fully loaded (for both washing and drying cycles).
- When small loads are washed, use only half to two thirds of the recommended amount of detergent.
- The machine will consume less energy if the laundry is **adequately spun** before being dried.
- With adequate pre-treatment, stains and limited soiling can be removed; the laundry can then be washed at a lower temperature.

## Main features of your washer-dryer

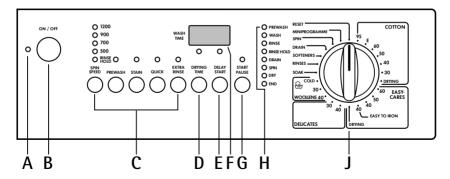
- Programme and temperature setting using the programme selector.
- Stain programme for effectively treating stained washing.
- Energy saving programme for normally soiled cotton items.
- Speed for the final spin can be reduced to 900, 700 or 500 rpm.
- **RINSE HOLD**: the laundry is left immersed in the final rinse water to prevent creasing.
- **Delay timer**: programme start can be delayed by 1 to 24 hours (e.g. to times with a more economical power rate).
- **Programme progress display** showing the programme steps selected and the programme phase which is running.
- Because of its gentle washing action, the **special wool cycle** washes your garments with extreme care.
- The drying programmes will enable you to have dry and soft laundry in a short time.
- 3-compartment drawer for detergent and fabric softener.
- Unbalance detection device: to prevent vibration during spinning.

## Description of the appliance

#### Front view



#### **Control panel**



A = Mains-on light

B = ON/OFF button

C = Option buttons

D = Drying time button

E = Delay start button

F = Display

G = START/PAUSE button

H = Programme progress display

J = Programme selector dial

#### Programme selector dial

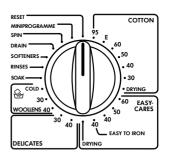
The programme selector determines the type of washing cycle (e.g. water level, drum movement, number of rinses, spin speed), the washing temperature and enables the required drying programme to be selected according to the type of laundry.

The selector is divided into 5 sections:



- Easy-cares
- Delicates
- Woollens 🕯 (hand washing)
- Special programmes

The selector dial can be turned either clockwise or anticlockwise.





Position **E** corresponds to the ENERGY SAVING programme at approx. 67°C for normally soiled laundry, extended washing time (cannot be combined with STAIN and QUICK).

Position 40°C Easy to iron.

In this position the laundry is gently washed and spun to avoid any creasing. In this way ironing is easier.

Position COLD = cold wash

#### **ON/OFF** button

Press this button to switch the machine on. Press it again to switch the machine off.

#### Mains-on light

This light comes on when the ON/OFF button is pressed, and goes out when it is pressed again.

#### START/PAUSE button

This button has three functions:

#### a) Start

After having selected the required programme, press this button to start the machine; the corresponding pilot light stops flashing.

#### b) Pause

To interrupt a programme which is running, press the START/PAUSE button: the corresponding pilot light will start to flash.

To restart the programme from the point at which it was interrupted, **press the START/PAUSE button again**.

#### c) Empty out water

At the end of a programme which ends with water in the drum (RINSE HOLD option), or after the "soak" programme, press the START/PAUSE button to empty out the water: after the soak programme, the machine will empty only; after RINSE HOLD programmes, the machine will empty and spin.

#### **DELAY START button**

The wash programme can be delayed from 1 hour up to a maximum of 24 hours.

The button must be pressed after selecting the programme and before pressing the START/PAUSE button.

The figures indicating the delay appear for about 3 seconds in the display. The duration of the selected wash programme is then displayed.

One minute after depressing the START/PAUSE button, the machine starts its hourly countdown.

To alter or cancel the preset delay, press the START/PAUSE button, then press the DELAY START button until the required time is displayed or, if you wish to cancel the delay, until the symbol  $\mathcal{D}$  h is displayed.

Then press the START/PAUSE button again.

When the delay is cancelled, the display shows the duration of the wash programme previously selected.

#### **DRYING TIME button**

By depressing this button you can select the desired drying time according to the fabrics (cotton or easy-cares) you have to dry.

To select the drying time you have to push the button until the drying time you want appears in the display.

For **COTTON** you can select a drying time from 10 minutes to 2 hours and 10 minutes (2.10).

For **EASY-CARES** you can select a time from 10 minutes to 1 hour and 40 minutes (1.40).

In automatic washing and drying programme the drying time is displayed for 3 seconds, then the duration of the programme will appear.

#### **Programme Option buttons**

Depending on the programme, different functions can be combined. These must be selected after choosing the desired programme and before depressing the START/PAUSE button.

When these buttons are pressed, the corresponding pilot lights come on. When they are pressed again, the pilot lights go out.

If an incorrect option is selected, the pilot lights flash for about 3 seconds and the message **Err** is displayed.

#### **SPIN SPEED**

Press this button to reduce the maximum speed of the final speed proposed by the machine for the selected programme.

The maximum spin speed for cotton is 1200 rpm, for easy-cares and wool 900 rpm and for delicates 700 rpm.

#### RINSE HOLD

When this option is selected, the last rinse water is not emptied out, to prevent the fabrics from creasing. When the programme has finished, the corresponding pilot light on the programme progress display is on

and the light of the START/PAUSE button flashes to indicate that the water must be emptied out.

To empty out water:

- select SPIN SPEED and press START/PAUSE-button;
- press the START/PAUSE button: after emptying, the machine performs the spin cycle required for the type of wash selected;
- select the DRAIN programme to empty out the water without spinning.

**Warning!** The programme selector dial must be turned first to RESET and then to programme "DRAIN".

If the water is not emptied out, the machine automatically empties itself after 18 hours.

The RINSE HOLD option **cannot** be selected for the automatic WASHING & DRYING programme.

#### **PRFWASH**

The machine performs a prewash cycle at 30°C max. The prewash cycle ends with a short spin in programmes for Cotton and Easy-cares, and with emptying of the water only for Delicates.

This option is **not** available with the wool programme and **cannot** be used with STAIN.

For use when washing heavily soiled laundry.

#### **STAIN**

To treat heavily soiled washing or stained washing with stain remover (extended main wash with time optimised stain action phase, **not** selectable for wool or programmes with temperatures lower than 40°C). This function **cannot** be used with OUICK and PREWASH

#### **QUICK**

By pressing this button the washing time is reduced. For use when washing lightly soiled laundry.

This option is **not** available with the wool and Economy programme and **cannot** be used with STAIN.

#### **EXTRA RINSE**

Can be used with all programmes **except the wool programme**. The machine performs 4 rinses instead of 3.

This option is recommended for people who are allergic to detergents and in areas where the water is very soft.

#### **Display**

The display shows the following information:

- if the programme selector dial is on the RESET position, **three flashing dashes** appear immediately after pressing the ON/OFF button to indicate that the machine is ready to receive instructions for the required wash programme;
- duration of the selected wash programme, calculated automatically on the basis of the maximum recommended load for each type of fabric.
- Selected drying time (max. 2 hours and 10 minutes for cotton, 1 hour and 40 minutes for easy-cares).
- When the programme has finished, a flashing zero is displayed;
- delayed start, programmed using the special button (E).
- **Incorrect option selection.** If an option which is not compatible with the set wash programme is selected, the message **Err** is displayed.
- **Alarm code** indicating a fault in the machine operation (see pages 38...41).

#### Programme progress display

By selecting the wash programme, the pilot lights corresponding to the various phases making up the programme come on.

After the machine has started, only the running phase pilot light stays on. When the programme has finished, the END pilot light comes on.

| <b>O</b> P | REWASH    |
|------------|-----------|
| O v        | VASH      |
| O R        | INSE      |
| O R        | INSE HOLD |
| <b>O</b> D | RAIN      |
| <b>O</b> s | PIN       |
| O D        | RY        |
| _          |           |

END

#### Cancelling/Altering a programme

To cancel or alter a programme which is running, turn the programme selector dial to the RESET position: three flashing dashes will be displayed, the programme is cancelled. The machine will maintain the water in the tub. To drain water, select DRAIN programme. If you wish to select another programme maintaining the water in the tub, after cancelling the previously selected programme select a new one and then start it by pressing START/PAUSE button.

#### Opening the door after the programme has started

You can open the door, after having set the machine to PAUSE, provided the following conditions exist:

- the machine is not in the heating or drying phase beyond 40°C;
- the level of the water is not high;
- the drum is not turning.

If these requirements are met, when you pause the machine the door can be opened.

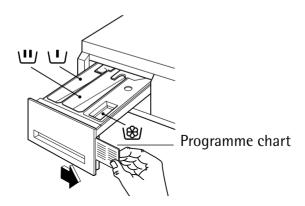
Should it not be possible to open the door, and should it be absolutely necessary to do so, switch the machine off by pressing the ON/OFF button.

After approximately 3 minutes, you can open the door.

## Pay attention to the level and temperature of the water in the machine!

When you close the door and press the ON/OFF button again, the washing machine will resume the programme from the point where it had been interrupted.

## Detergent dispenser drawer



- Compartment for prewash or soak detergent and stain remover. The prewash or soak detergent is added at the beginning of the wash programme. The stain remover is added during the STAIN-Action phase in the main wash.
- Compartment for powder or liquid detergent used for main wash. It is emptied at the beginning of the wash cycle.
- Compartment for liquid additives (fabric softener, starch). It is emptied at the last rinse.

The quantity of additives must not exceed the "MAX" mark in the drawer.

#### Before the first wash

Before your first wash, we recommend that you run a cotton cycle at 60°C, without any laundry in the machine, to remove any manufacturing residue from the drum and tub.

Pour 1/2 a measure of detergent into the dispenser drawer and start the machine.

## Preparing the wash cycle

#### Sorting out and preparing the laundry

- Sort out the laundry according to type of fabrics and care labels (see "Types of fabric and care labels").
- Empty pockets.
- Remove any metal parts (safety pins, clips, etc.).
- To prevent the laundry from getting damaged and forming bundles, it is advisable to close zips, button up pillowcases and quilt covers and tie up loose straps such as those of aprons.
- Turn double faced items inside out (sleeping bags, anoraks, etc.)
- Turn coloured knitted fabrics, woollens and fabrics with trim inside out.
- Wash small and delicate items (baby socks, tights) inside a laundry net or in a pillow case closed with a zip, or in larger socks.
- Treat curtains with special care. Remove all metal or plastic hooks or put them in a net or a bag. We decline any responsibility in case of damage.
- Whites and coloureds must be washed separately: white items can loose their whiteness
- New coloured fabrics often have excess dyes; it is advisable to wash them separately for the first time.
- Wash small and large items together; this improves the washing result and the laundry is better distributed during spinning.
- Shake out garments before putting them into the machine.
- Insert each garment separately.

#### Weight of laundry

| Sort of laundry     | Approximate dry weights |
|---------------------|-------------------------|
| Bathrobes           | 1200 g                  |
| Work shirts         | 300-600 g               |
| Quilt covers        | 700 g                   |
| Sheets              | 500 g                   |
| Blouses             | 100 g                   |
| Hand towels         | 200 g                   |
| Tea towels          | 100 g                   |
| Shirts              | 200 g                   |
| Pillowcases         | 200 g                   |
| Night-gowns/Pyjamas | 200-250 g               |
| Tablecloths         | 200-300 g               |
| Underwear           | 250 g                   |

#### Types of fabric and care labels

The labels on garments help you to select the most suitable wash programme. The laundry should be sorted out according to the type of fabric and the instructions indicated on care labels.

Temperatures indicated on labels are always maximum temperatures.

#### Cotton 195

Linen and cottons marked with this symbol can be washed at high temperatures.

#### Cotton 6

Linen and cottons marked with this symbol are colourfast and can be washed at  $60^{\circ}\text{C}$ .

#### Cotton (40) (30)

Garments marked with these symbols have delicate colours, therefore the washing temperature must not exceed these values.

#### Synthetics (Easy-cares) (40) (60)

Mixed and synthetic fabrics marked with these symbols require a gentle wash programme and they must therefore be washed using the specific programme.

#### Delicates 40 30

Microfibres, easy-cares or curtains marked with these symbols require a very gentle treatment.

The DELICATES programme is suitable for this type of fabric.

#### 

Fabrics such as wool, wool mix or silk marked with this symbol are particularly sensitive to machine washing.

The WOOLLENS programme is suitable for this type of fabric.

Fabrics marked with the symbol (wool) can be machine washed only if the label indicates "does not felt" or "machine washable".

If the label has the symbol  $\boxtimes$  (do not wash), the garments must not be machine washed!

## **Detergents and additives**

#### Which detergent?....

To ensure you obtain the best wash results from your appliance, it is important to use the right detergent in your everyday wash, and only detergents recommended for use in automatic machines.

To maintain the appearance of your clothes and household textiles and to make them last longer you should use different types of detergent for different washes, whether for whites, colours or delicates,

#### WHITFS

We recommend the Ariel product range which is biological and designed to provide excellent cleaning and stain removal even at low temperatures.







#### NON BIOLOGICAL

If you prefer to use a non biological detergent, which does not contain enzymes we recommend Fairy. Fairy provides good cleaning and stain removal.





#### **COLOUREDS**

For coloured items you should use a detergent which is designed to clean while maintaining the original colour. Ariel Color does not contain bleach and therefore helps to preserve colours.



#### **DELICATE ITEMS**

When washing delicates such as woollens, you should use a product which is specially designed to care for fine fabrics. Dreft Automatic is suitable for woollens and other delicates.



#### LAUNDRY BLEACH

For additional stain removal you may wish to use a product such as Ace Gentle Bleach which is used in addition to your chosen detergent. Ace is suitable for all washable fabrics including silks, woollens and coloureds.



#### STAIN REMOVER

For heavily soiled garments to be washed with STAIN-Action, you should use stain removers such as VANISH In-Wash, Ecover Stain Salt and GloWhite Booster.



#### And in which form?

Not only are there different types of detergent, but they are also available in different forms. Whether you chose a powder or liquid in traditional or compact form is your own personal choice.

#### TRADITIONAL POWDERS

Pour the powder directly into the dispenser drawer. Do not sprinkle powder onto clothes in the machine drum.

#### TRADITIONAL LIQUIDS

Liquid can be placed in the main wash compartment of the detergent drawer marked with the symbol [1], start the machine immediately upon placing the detergent in the dispenser drawer.

Alternatively the detergent is measured into the specially designed dosing device\* which should be placed on top of the laundry, and at the back of the machine drum.

#### COMPACT POWDERS AND LIQUIDS

Compact detergents (or concentrates as they are also known) are available in liquid or powder form, and generally require a smaller dosage. Follow the manufacturer's instructions to ensure the most economical usage. Pour the detergent directly into the dispenser drawer, or alternatively measure the detergent into the specially designed dosing device\* which should be placed on top of the laundry, and at the back of the machine drum.

\* If you use a dosing device in a washer dryer, please ensure the dosing device/ball is removed before carrying out a drying programme.

#### **FABRIC CONDITIONERS**

These are ideal for improving "softness", and also reduce static cling on easy-cares and make ironing easier. They are available in two types:

• For example Lenor liquid fabric softener, for use in the washing machine/washer dryer. The liquid fabric softener should be poured into the compartment marked with the symbol &B. Follow the manufacturer's dosage instructions and never exceed the MAX level.



Bounce conditioning sheets for use in a tumble dryer.
 We recommend the conditioning sheets are pinned (using a safety pin) to an article of laundry and placed in the tumble dryer.



## Preparing the drying cycle

As a dryer, the machine works on the condensation principle.

Therefore, the water tap must be open and the drain hose must drain water into a sink or into the drain pipe, even during the drying cycle.

#### Load

| Sort of laundry   | max. load<br>(dry weight) |
|-------------------|---------------------------|
| Linen and cottons | 2.25 kg                   |
| Easy-cares        | 1.5 kg                    |

#### Warning:

Loads of washed laundry exceeding these values must be divided before being dried, otherwise poor results will be obtained.

#### Garments not suitable for drying

- Particularly delicate items such as synthetic curtains, woollen and silk, garments with metal inserts, nylon stockings, bulky garments such as anoraks, bedcovers, quilts, sleeping bags and duvets must not be machine dried.
- Garments padded with foam-rubber or materials similar to foam-rubber must not be machine dried; they represent a fire hazard.
- Also, fabrics containing residues of setting lotions or hair sprays, nail solvents or similar solutions must not be machine dried in order to avoid the formation of harmful vapours.

#### Drying symbols on garment labels

Always look at the garment label to check whether garments can be machine dried

The following symbols refer to drying:

- Machine drying is usually possible
- Normal drying (normal temperature)
- Gentle drying (reduced temperature)
- Do not machine dry

#### Duration of the drying cycle

The drying time can vary according to

- the final spin speed;
- the required degree of drying (extra dry, only for cottons, store dry or iron dry);
- the type of laundry;
- the size of load.

The usual drying times are indicated in the programme chart. As you become more familiar with the appliance, you will discover the drying times that best suit your needs according to the various type of fabric. It is a good idea to make a note of these times.

#### Modification of the drying time

If you wish to modify the drying time when a drying programme is running, first depress START/PAUSE button to set the machine to PAUSE. After modifying the time, depress START/PAUSE again to continue the programme.

#### Fibre residue

After drying fluffy fabrics, such as new towels, it is advisable to perform the rinse cycle to be sure that any residue that may remain in the tub is completely removed and does not stick to garments dried afterwards.

After each drying cycle the filter should be checked and cleaned.

## **Additional drying**

Should the laundry still be too wet at the end of the programme, set another short drying cycle.

Warning! To prevent the formation of creases or shrinking of fabrics, avoid excessive drying.

## i How to wash

#### Load the laundry

Open the door.

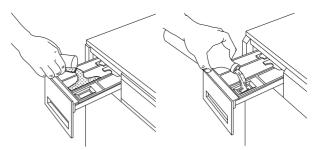
Place the laundry in the drum, one item at a time. Distribute laundry as evenly as possible. Close the door.

#### Add detergent and additive

Pull the drawer out till it stops.

Pour the main wash detergent into compartment u.

If you wish to perform a prewash, or a STAIN-



Action programme, pour detergent or stain remover into compartment <u></u>.

#### Important!

Do not use normal detergent for the STAIN-Action programme, always use a STAIN remover such as VANISH.

Pour the fabric softener into compartment we without exceeding the "MAX" mark.

Close the drawer, pushing it fully in.

#### Switching the machine on

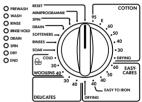
To switch the machine on, press the ON/OFF button: if the programme selector dial is on the RESET position, three flashing dashes will be displayed. If the programme selector

tor dial is positioned on a wash programme, the duration of that programme will be displayed.

#### Selection of the desired wash programme

B

Turn the programme selector dial to the desired position: the lights corresponding to the different phases making up the selected programme light up.



#### Selection of the Spin Speed or Rinse Hold option

B

To select the desired spin speed, press the SPIN SPEED button: the corresponding light comes on.

When selecting the Rinse Hold option, the laundry is left immersed in the final rinse water.

| 0             | 500 |
|---------------|-----|
| 0             | RIN |
| SPIN<br>SPEEI |     |
|               | )   |

**1200** 

O 900

#### Selection of the STAIN, PREWASH or QUICK WASH option,

depending on the degree of soil of the laundry and on the type of fabric.

The corresponding light comes on.

| •      | •     |       |
|--------|-------|-------|
| REWASH | STAIN | QUICK |
|        |       |       |
| )      | ( )   | (     |

### Selection of the EXTRA RINSE option

The corresponding light comes on.

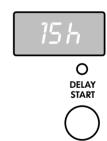


#### Selection of the DELAY START option

B

To delay starting of a programme, press the DELAY START button **before starting the machine**. The figures corresponding to the selected delay will be displayed for about 3 seconds, after which the duration of the selected programme will appear on the display.

When the START/PAUSE button is pressed, the selected delay will again appear on the display and the machine starts its countdown.



#### Starting the programme



To start the selected programme, press the START/PAUSE button; the corresponding light stops flashing.

The pilot light corresponding to the wash phase which is running stays on.



If the delay start option has been selected, the machine starts its countdown, in hours, which will appear on the display. During this period it is possible to load other laundry, to modify or cancel the delay time.

- Load other laundry: press the START/PAUSE button. Open the door. Load the laundry. Close the door and press the START/PAUSE button again.
- Modify or cancel the delay time: press the START/PAUSE button. Press the DELAYED START button until the time required appears on the display, or Oh, if you wish to cancel it. Press the START/ PAUSE button again.

#### At the end of the programme

The machine stops automatically and a flashing zero is displayed.

The END pilot light stays on.

If the RINSE HOLD option has been selected, the corresponding pilot light on the programme progress display stays on to indicate that the water must be emptied out before opening the door.

The pilot light of the START button flashes and a zero is displayed.

At the end of the programme (after draining), a flashing zero will appear on the display.

- Switch the machine off by pressing the ON/OFF button.
- Turn the programme selector dial to RESET.
- Remove the laundry from the drum.
  Check that the drum is empty so as to avoid a subsequent wash being damaged by any forgotten items.
- Close the water tap.
- Leave the door open to prevent the formation of mildew and unpleasant smells

## **i** How to dry

#### **Drying only**

Warning! Do not exceed the maximum laundry loads:

- 2.25 kg for linen and cottons
- 1.5 kg for easy-cares.

The water tap must be open and the drain hose must be positioned in the sink or connected to the drain pipe.

- Depress the ON/OFF button to switch the machine on.
- Select the drying programme (for cotton or easy-cares).
- Depress the DRYING TIME button until the time you want appears in the display.
- Press the START/PAUSE button to start the programme.
- At the end of the cycle, turn the programme selector dial to RESET and press the ON/OFF button again to switch the appliance off.
- Remove the laundry.





# **i** Automatic washing and drying (NON-STOP programme)

**Warning!** For NON-STOP programmes, it is also essential not to exceed the maximum load sizes of 2.25 kg for cotton and 1.5 kg for easy-cares.

- Load the laundry.
- Add detergent and additive.

  Do not use a liquid detergent in a dosing device/ball, because the plastic material of the device will not withstand the high temperature during drying. Pour the liquid detergent directly into the main wash compartment.
- Switch the machine on by depressing the ON/OFF button.
- Select the wash programme.
- Select the required options by means of the relevant buttons. If possible, do not select a spin speed lower than that proposed by the appliance to avoid a too long drying time so saving energy.

  When automatically washing and drying it is not possible to select a spin speed lower than 900 r.p.m. for cottons and 700 r.p.m. for synthetics.
- Select the drying time.
- Start the programme by depressing the START/PAUSE button.
- At the end of the programme, turn the selector dial to RESET and press the ON/OFF button again to switch the machine off.
- Remove the laundry.

## **Programme chart**

#### Wash programmes

| ı J                                |                       |   |  |              |                   |
|------------------------------------|-----------------------|---|--|--------------|-------------------|
| Wash<br>programme                  | Temp.                 | Fabrics   | Additional functions   | Max.<br>load | Duration<br>min.* |
| Cotton<br>(Whites)                 | 95°-60°               | Cotton and linen, for<br>example normally<br>soiled work garments,<br>sheets, household<br>linen, underwear, tow-<br>els. | STAIN<br>QUICK<br>PREWASH<br>EXTRA RINSE<br>RINSE HOLD<br>SPIN SPEED | 4.5 kg       | 150               |
| E<br>Cotton<br>ECONOMY<br>(Whites) | 60°                   | Cotton and linen, for example normally to lightly soiled sheets and household linen.                                      | STAIN<br>PREWASH<br>EXTRA RINSE<br>RINSE HOLD<br>SPIN SPEED          | 4.5 kg       | 139               |
| Coloured cottons                   | 60°-50°<br>40°-30°    | Coloured cotton or linen fabric, shirts, underwear, towels.   | STAIN<br>QUICK<br>PREWASH<br>EXTRA RINSE<br>RINSE HOLD<br>SPIN SPEED | 4.5 kg       | 132               |
| Easy-cares                         | 60°-50°<br>40°        | Synthetic fabrics,<br>underwear, coloured<br>garments, non-shrink<br>shirts, blouses.                                     | STAIN<br>QUICK<br>PREWASH<br>EXTRA RINSE<br>RINSE HOLD<br>SPIN SPEED | 2 kg         | 89                |
| Delicates                          | 40°-30°               | Delicate fabrics, for example curtains.   | STAIN<br>QUICK<br>PREWASH<br>EXTRA RINSE<br>RINSE HOLD<br>SPIN SPEED | 2 kg         | 64                |
| Woollens                           | <b>40°-30</b><br>COLD | Wool, wool mix, silk.   | RINSE HOLD<br>SPIN SPEED   | 1 kg         | 55                |

#### **ECONOMY**

Select the economy programme "E" instead of the 95°C programme when washing normally soiled whites; the wash is carried out at about 67°C, with consequent energy saving. The washing phase will be slightly longer.

In compliance with EC directive 92/75, the consumption figures indicated on the energy label refer to the 60°C wash programme for cotton.

<sup>\*</sup> The programme duration is intended as a guide only. The actual wash time will vary depending on the temperature and pressure of incoming water and quantity of laundry.

## **Programme chart**

## Special programmes

| Programme          | Type of laun-<br>dry   | Programme phases  | Additional functions                    | Max.<br>load | Duration<br>min.* |
|--------------------|--|---|---|--------------|-------------------|
| Soak               | Heavily soiled fabrics, except wool.   | Soak at 30°C. Stop with water in drum. To empty: press the START/PAUSE button. The machine automatically empties itself after 18 hours. |   | 4.5 kg       | 20                |
| Rinses             | This programme can be used for rinsing hand washed garments.                                   | 3 rinses with liquid additive. Spin.  | EXTRA RINSE<br>RINSE HOLD<br>SPIN SPEED | 4.5 kg       | 58                |
| Softeners          | Hand washed garments to be starched or softened.   | 1 rinse with liquid additive.<br>Spin.  | RINSE HOLD<br>SPIN SPEED                | 4.5 kg       | 25                |
| Drain              | For emptying<br>out the last<br>rinse water in<br>programmes<br>with the Rinse<br>Hold option. | The water is emptied out.   |   | 1            | 3                 |
| Spin               | Separate spin for all fabrics.   | Spin.   | SPIN SPEED                              | 4.5 kg       | 10                |
| Minipro-<br>gramme | Lightly soiled fabrics, except wool  | Wash at 30°C<br>2 rinses<br>Short spin.<br>(700 rpm max)  | RINSE HOLD<br>SPIN SPEED                | 2 kg         | 30                |
| Reset              |  | For cancelling the wash programme which is running.   |   |              |                   |

## **Programme chart**

## **Drying**

| Degree of drying   | Type of fabric  | Max. load | Spin speed  | Drying time mins  |
|--|---|-----------|-------------|-------------------|
| Extra dry<br>Ideal for towelling<br>materials                | Cotton and linen (bathrobes, bath towels, etc.)   | 2.25 kg   | 900<br>1200 | 110-120<br>95-105 |
|  |   | 1 kg      | 900<br>1200 | 65-75<br>55-65    |
|  | Cotton and linen (towels,   | 2.25 kg   | 900<br>1200 | 100-110<br>85-95  |
| Store dry (*) Suitable for items to put away without ironing | T-shirts,<br>bathrobes)   | 1 kg      | 900<br>1200 | 55-65<br>45-55    |
|  | Easy-cares and<br>mixed fabrics<br>(jumpers,<br>blouses,<br>underwear,<br>household<br>linen) | 1.5 kg    | 900         | 90-100            |
|  |   | 1 kg      | 900         | 55-65             |
| Iron dry<br>Suitable for ironing                             | Cotton and<br>linen (sheets,<br>tablecloths,<br>shirts, etc.)                                 | 2.25 kg   | 900<br>1200 | 70-80<br>60-70    |
|  |   | 1 kg      | 900<br>1200 | 50-55<br>35-40    |
|  | Easy-cares and<br>mixed fabrics<br>(shirts, blouses,<br>household<br>linen)                   | 1.5 kg    | 900         | 70-80             |
|  |   | 1 kg      | 900         | 40-45             |

<sup>(\*)</sup> The STORE DRY drying programme for cotton is the reference programme for the Energy Label data, in compliance with standard EEC 92/75.

## Cleaning and maintenance

#### After each wash

At the end of the wash programme, pull the dispenser drawer out a little to let it dry.

Leave the door ajar to allow air to circulate.

If the machine is not used for a prolonged period:

Close the water tap and unplug the appliance.

#### Periodical cleaning

#### Maintenance Wash

With the use of low temperature washes it is possible to get a build up of residues inside the drum.

We recommend that a maintenance wash be performed on a regular hasis

#### To run a maintenance wash:

The drum should be empty of laundry.

Select the hottest cotton wash programme.

Use a normal measure of detergent, must be a powder (such as Ariel Futur).

#### **Exterior**

Clean the outside of the cabinet with soap and water only. Rinse with clean water and dry.

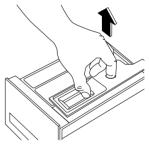
**Important:** do not use methylated spirits, solvents or similar products to clean the cabinet.

#### Detergent dispenser drawer

After a while, detergents and fabric softeners leave deposits in the drawer.

Clean the drawer, from time to time, by rinsing it under a running tap.





To remove the drawer from the machine, press the button in the rear left-hand corner

To facilitate cleaning, the top part of the additive compartment can be removed

Detergent can also accumulate inside the drawer recess: clean it with an old tooth-brush

Refit the drawer after cleaning.

#### Door seal

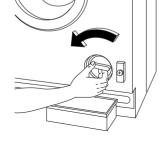
Regularly check to see, if there are deposits or foreign objects in the rubber seal behind the door and remove them.

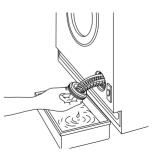




#### **Drain filter**

The drain filter collects threads and small objects inadvertently left in the laundry. Check regularly that the filter is clean.





Place a container under the filter and unscrew it: some water will come out of the filter.

Pull out the filter.

Clean the filter under a running tap, then refit it, screwing it fully in.



#### Water inlet filter

If you notice that the machine is taking longer to fill, check that the filter in the water inlet hose is not blocked.

- Turn off the water tap.
- Unscrew the hose from the tap. To do this, depress the small yellow button on the hose.
- Clean the filter with a stiff brush.
- Screw the hose back onto the tap.

### **Emergency emptying out**

If the water is not discharged (pump is blocked, filter or drain hose are clogged), proceed as follows to empty out the machine:

- pull out the plug from the power socket;
- close the water tap;
- if necessary, wait until the water has cooled;
- place a bowl on the floor;
- put the drain hose end into the bowl and let the water out.

Should it not be possible to have access to the drain hose because, for example the appliance is built in the kitchen furniture, slightly loosen the drain filter after placing a bowl on the floor to let the water come out slowly.

At the end screw the filter again.

#### Frost precautions

If the machine is installed in a place where the temperature could drop below 0°C, proceed as follows:

- Close the water tap and unscrew the water inlet hose from the tap.
- Place the end of the drain hose and the inlet hose in a bowl placed on the floor.
- Select the "DRAIN" programme and run it until the machine stops.
- Turn the programme selector dial to RESET.
- Press the ON/OFF button to switch the machine off.
- Remove the plug from the power socket.
- Screw the water inlet hose back on and put the drain hose back in its place.

By doing this, any water remaining in the machine is removed, avoiding the formation of ice and, consequently, damage to the appliance.

When you use the machine again, make sure that the ambient temperature is above 0°C.

# Something not working?

If, during the spin cycle, the machine makes an unusual whistling noise, different from the noise made by traditional washing machines, this is due to a new type of motor



If water is not visible in the drum, this is due to the modern technology of new washing machines that use less water than traditional machines.



### **Troubleshooting**

If a problem arises, you can try to solve it yourself following the instructions below

If you call out an engineer when one of the following problems arises, or to repair a fault due to incorrect use, the call-out will be charged even if requested within the guarantee period.

During machine operation the following alarm codes may be displayed:

- **E10:** problem with the water supply
- **E20:** problem with water draining
- **E40:** door open
- **EFO:** drain filter clogged

Once the problem has been eliminated, press the START/PAUSE button to restart the programme. If after all checks, the problem persists, contact your local AEG Service Force Centre.

| Problem                   | Possible cause                                 | Solution   |  |  |  |  |  |
|---------------------------|--|--|--|--|--|--|--|
| The machine does not work | The ON/OFF button has not been depressed.      | Depress the button.                                    |  |  |  |  |  |
|                           | The main electrical fuse has blown.            | Replace the fuse.                                      |  |  |  |  |  |
|                           | The door is not properly closed <b>(E40)</b> . | Close the door; the click of the lock should be heard. |  |  |  |  |  |
|                           | The plug is not connected.                     | Insert the plug.                                       |  |  |  |  |  |
|                           | The START button has not been pressed.         | Press the button.                                      |  |  |  |  |  |
|                           | The DELAY START option has been selected.      | Check the selected delay on the display.               |  |  |  |  |  |

| Problem   | Possible cause   | Solution  |  |  |  |  |  |
|---|--|---|--|--|--|--|--|
|   | The water tap is closed <b>(E10)</b> .                                     | Open the water tap.   |  |  |  |  |  |
|   | The water inlet hose is squashed or kinked <b>(E10)</b> .                  | Check the whole length of the hose and remove the kink.                               |  |  |  |  |  |
| The machine does not fill                       | The small filter of the water inlet hose is clogged <b>(E10)</b> .         | Clean the filter.   |  |  |  |  |  |
|   | The door is not properly closed <b>(E40)</b> .                             | Close the door.   |  |  |  |  |  |
| The machine fills then empties immediately      | The end of the drain hose is too low.                                      | Place the hose at the right height (see Installation section).                        |  |  |  |  |  |
| The machine does not empty and/or does not spin | The drain hose is squashed or kinked <b>(E20)</b> .                        | Check the whole length of the hose and remove the kink.                               |  |  |  |  |  |
|   | The drain filter <b>(EF0)</b> or the drain hose are clogged <b>(E20)</b> . |   |  |  |  |  |  |
|   | The RINSE HOLD option (stop with water in drum) has been selected.         | Empty out the water by pressing the START button or selecting the PUMP OUT programme. |  |  |  |  |  |
|   | The laundry is not evenly distributed inside the drum.                     | Redistribute the laundry manually in the drum.  |  |  |  |  |  |
|   | Too much detergent has been used.  | Measure detergent according to the manufacturer's instructions.                       |  |  |  |  |  |
| There is water on the floor                     | An unsuitable detergent has been used that creates too much foam.          | Use a suitable washing machine detergent.   |  |  |  |  |  |
| mere is water on the floor                      | One of the connectors on the water inlet hose is leaking.                  | Check that the hose is firmly screwed on at both ends.                                |  |  |  |  |  |
|   | The drain filter has not been properly screwed on after cleaning.          | Fully screw the filter into place.  |  |  |  |  |  |

| Problem                          | Possible cause  | Solution   |  |  |  |  |  |
|----------------------------------|---|--|--|--|--|--|--|
| The machine vibrates or is noisy | The transit bolts have not been removed.                | Check that the machine has been unpacked as described in the Installation section. |  |  |  |  |  |
|                                  | The feet have not been adjusted.                        | Carefully level the machine.   |  |  |  |  |  |
|                                  | There is little laundry in the drum.                    | Correct operation of the machine is not affected.                                  |  |  |  |  |  |
|                                  | The programme is still running.                         | Wait until the end of the programme before opening the door.                       |  |  |  |  |  |
| The door will not open           | The water level is above the bottom edge of the door.   | Before opening the door,<br>the water must be emptied<br>out.                      |  |  |  |  |  |
|                                  | The machine is heating the water or drying the clothes. | Wait until the end of the heating or drying phase.                                 |  |  |  |  |  |

| Problem   | Possible cause   | Solution  |  |  |  |  |  |  |
|---|--|---|--|--|--|--|--|--|
| Spinning starts late or the machine does not spin               | The unbalance detection device that prevents excessive vibration during spinning has cut in. | If the laundry is not evenly distributed inside the drum at the beginning of the spin cycle, the machine detects this and tries to redistribute it more evenly by means of a few drum rotations.  Only when the laundry is more evenly distributed will the spin cycle be performed, at a lower speed, if the laundry is not evenly distributed.  If, after about 6 minutes, the laundry is still tangled, the machine will not spin. Therefore, if the laundry is still wet at the end of the cycle, it is advisable to redistribute it manually inside the drum and to select the spin programme again. |  |  |  |  |  |  |
|   | The water tap is not open <b>(E10)</b> .   | Open the water tap.   |  |  |  |  |  |  |
| The machine will not dry or<br>the laundry is not dry<br>enough | The drain filter is clogged. <b>(EFO)</b> .  | Clean the filter.   |  |  |  |  |  |  |
|   | The drying time has not been selected.   | Select the drying time.   |  |  |  |  |  |  |
|   | An appropriate drying time has not been chosen.  | Select the appropriate drying time suitable for the required degree of drying, according to the type of fabric (cottons or easy-cares).   |  |  |  |  |  |  |
|   | There is too much laundry inside the appliance.  | Reduce the load.  |  |  |  |  |  |  |

### Unsatisfactory washing results

#### If the laundry looks grey and lime scale is found in the drum

- Too little detergent has been used.
- An unsuitable detergent has been used.
- Stubborn stains have not been treated prior to washing.
- The programme/temperature has not been correctly selected.

#### If grey stains remain on the laundry

- Laundry stained with ointments, grease or oil has been washed with an insufficient amount of detergent.
- The temperature selected for the wash programme was too low.
- Fabric softener especially the concentrated type has come into direct contact with the laundry. Wash these stains immediately and pour fabric softener carefully.

#### Foam is still visible even after the last rinse

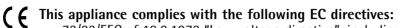
Modern detergents often produce foam, even in the last rinse. However the laundry has been completely rinsed.

#### White residue is left on the laundry

• This is due to insoluble components in modern detergents and is therefore not the result of insufficient rinsing. Shake or brush the laundry. In future, it may be better to turn garments inside out before washing them. Check the choice of detergent; try using liquid detergents.

## **Technical data**

Height x Width x Depth 82x60x54.5 cm Depth with door opened 91 cm Height adjustment + 13 mm approx. Net weight 77 kg approx. Load (depending on programme) 4.5 kg max. Use domestic Drum speed during washing max. 55 rpm Drum speed during spinning 1200/900/700/500 rpm Water pressure 50 - 800 kPa



- 73/23/EEC of 19.2.1973 "Low voltage directive", including directive 93 / 68 / EEC
- 89/336/EEC of 3.5.1989 "Electromagnetic Compatibility Directive".

# **Service & Spare Parts**

If after carrying out the necessary checks there is still a fault with your appliance please contact your local AEG Service Force Centre.

In guarantee customers should ensure that the suggested checks in the "Troubleshooting" section have been made as the engineer will make a charge if the fault is not a mechanical or electrical breakdown.

Please note that proof of purchase is required for in-quarantee service calls.

#### Service & Spare Parts

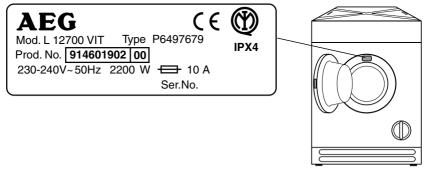
If you require a service engineer or wish to purchase spare parts, contact your local AEG Service Force Centre, by telephoning:

#### 08705 929 929

#### Help us to help you

Please determine your type of enquiry before telephoning. When you contact us we need to know:

- 1. Your name, address and post code.
- 2. Your telephone number.
- 3. Clear and concise details of the fault.
  - -What is the fault?
  - -When does the fault occur?
  - -Does the multi-display issue an error-message (*E* and a number)?
- 4. The model, production number and production identification number. 5. Date of purchase.



This information can be found on the rating plate, so you have these numbers to hand we recommed you write them below.

| Prod. No. |  |  |  |  |  |  |  |  |  |  |  |
|-----------|--|--|--|--|--|--|--|--|--|--|--|
| Ser. No.  |  |  |  |  |  |  |  |  |  |  |  |

#### **Customer** care

For general enquiries regarding your AEG appliance, or further information on AEG products please contact our Customer Care Department at the address below or visit our website at www.aeghome.co.uk

Customer Care Department AEG Domestic Appliances 55-77 High Street Slough Berkshire SL1 1DZ Tel: 08705 350350\*

\*Calls to this number may be recorded for training purposes.

### **Guarantee Conditions**

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

- 1. The guarantee is valid for 12 months commencing when the appliance is handed over to the first retail purchaser, which must be verified by purchase invoice or similar documentation.
  - The quarantee does not cover commercial use.
- 2. The guarantee covers all parts or components which fail due to faulty workmanship or faulty materials. The guarantee does not cover appliances where defects or poor performance are due to misuse, accidental damage, neglect, faulty installation, unauthorised modification or attempted repair, commercial use or failure to observe requirements and recommendations set out in the instruction book.
  - This guarantee does not cover such parts as light bulbs, removable glassware or plastic, dust bags or filters.
- 3. Should guarantee repairs be necessary the purchaser must inform the nearest customer service office (AEG's service or authorised agent). AEG reserves the right to stipulate the place of the repair (i. e. the customer's home, place of installation or AEG workshop).
- 4. The guarantee or free replacement includes both labour and materials.
- 5. Repairs carried out under guarantee do not extend the guarantee period for the appliance. Parts removed during guarantee repairs become the property of AEG.
- 6. The purchaser's statutory rights are not affected by this guarantee.

### **European Guarantee**

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

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

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

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

### Instructions for installation and electrical connection

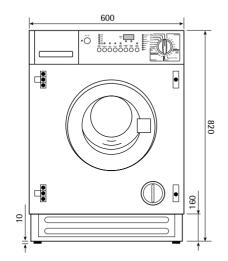
### $\wedge$

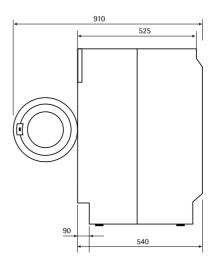
### Safety instructions for the installer

- This appliance is heavy, care should be taken when moving it.
- When unpacking the appliance, check that it is not damaged. If in doubt, do not use it and contact the retailer.
- All internal packing must be removed before using the appliance. Serious damage may be caused to the machine or adjacent furniture if the protective transit devices are not removed or are not completely removed. Refer to the relevant paragraph.
- Any electrical work required to install this appliance must be carried out by a qualified electrician or competent person.
- Any plumbing work required to install this appliance must be carried out by a qualified plumber or competent person.
- After having installed the machine, check that it is not standing on its electrical supply cable.
- If the appliance is placed on a carpeted floor, ensure that air can circulate freely between the adjustable feet and the floor.
- The installation should comply with local water authority and building regulations requirements.
- Should the appliance power supply cable need to be replaced, this should be carried out by our Service Force Centre.

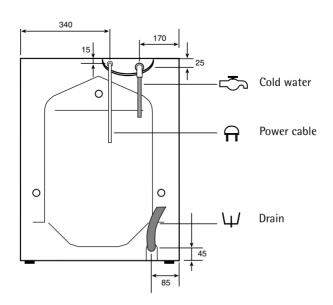
# Dimensions of the appliance

#### Front view and side view





### Rear view



### Installation

### **Unpacking**

All transit bolts and packing must be removed before using the appliance.

Using a spanner, unscrew and remove the rear right-hand bolt and lay the machine on its back, taking care not to squash the hoses. This can be avoided by placing one of the corner packing pieces between the machine and the floor.

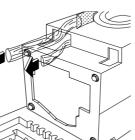


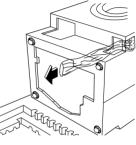
Remove the polystyrene base and take off the bottom panel by unscrewing the central screw.

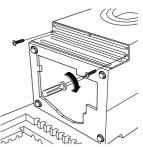
Carefully slide out the right polythene bag.

Repeat the operation for the left and central polythene bags.

Re-fit the bottom panel using the 4 screws supplied with the door hinges (in the plas-

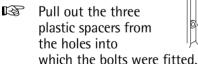


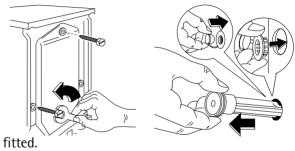




tic bag) and the previously removed screw.

Set the machine upright and remove the two remaining bolts from the back.





Plug the open holes with the plugs which you will find in the plastic bag containing the instruction booklet.

You are advised to keep all transit devices so that they can be refitted if the machine ever has to be transported again.

### **Positioning**

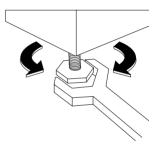
Install the machine on a flat hard floor.

Make sure that air circulation around the machine is not impeded by carpets, rugs etc.

- Before placing it on small tiles, apply a rubber coating.
- Never try to correct any unevenness in the floor by putting pieces of wood, cardboard or similar materials under the machine.
- If it is impossible to avoid positioning the machine next to a gas cooker or coal-burning stove, an insulating panel (85x57 cm) covered with aluminium foil on the side facing the cooker or stove, must be inserted between the two appliances;
- The machine must not be installed in rooms where the temperature can drop below 0°C.
- The water inlet hose and the drain hose must not be kinked.
- Please ensure that when the appliance is installed, it is easily accessible for the engineer in the event of a breakdown.

#### Levelling

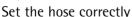
Carefully level by screwing the adjustable feet in or out. Never place cardboard, wood or similar materials under the machine to compensate for any unevenness in the floor.

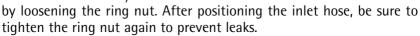


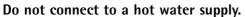
### Water inlet (cold water connection only)

Connect the hose to a tap with a 3/4" thread

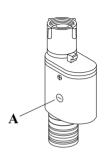
Installation should comply with local water authority and building regulations' requirements.







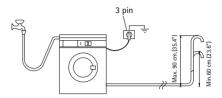
The inlet hose is provided with a water stop device, which protects against damage caused by water leaks in the hose which could develop due to natural ageing of the hose. This fault is shown by a red sector in the window "A". Should this occur, turn the water tap off and refer to your Service Force Centre to replace the hose



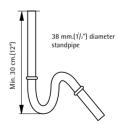
#### Water drainage

The appliance drain hose should hook into a standpipe, the hook in the drain hose is formed using the plastic "U-Piece" supplied. The standpipe should have an internal diameter of approximately 38 mm (see diagram) thus ensuring there is an air break between the drain hose and standpipe.

When discharging into a standpipe ensure that the top of the curve in the hose end is no more than 90 cm (35.4") and no less than 60 cm (23.6") above floor level.



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

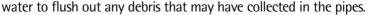


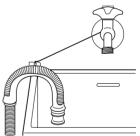
Longer drain hoses are available in lengths of 2.7 and 4 metres from your AEG Service Force Centre.

If you intend the drain hose from the machine to empty into a sink, make sure that the sink is empty and the plug hole is not blocked. Use the plastic "U -Piece" supplied.

#### **Important**

Before connecting up the machine to new pipework or to pipework that has not been used for some time, run off a reasonable amount of



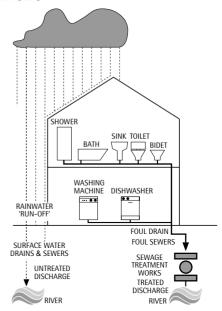


#### In the interest of the environment

Washing machines and dishwashers should be connected to the FOUL drainage system, the water will then be taken to a sewage works for treatment before being discharged safely into a river.

It is essential that these appliances are not connected to the surface water drainage system as this water is discharged directly into a river or stream and may cause pollution.

If you require any further advice please contact your local water authority.



#### **Electrical connections**

<u>^</u>

WARNING: THIS APPLIANCE MUST BE EARTHED.

The manufacturer declines any liability should this safety measure not be observed.

If the plug that is fitted to your appliance is not suitable for your socket outlet, it must be cut off and the appropriate plug fitted.

Remove the fuse from the cut off plug.

The cut off plug should then be disposed of to prevent the hazard of

GREEN & YELLOW

RLLIF

13AMP FUSE

BROWN.

CORD CLAMP

shocks in case it should be plugged into a 13 Amp socket in another part of your home.

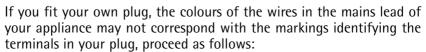
#### **Important**

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

Green and Yellow - Earth

Rlue - Neutral

Brown - Live



Connect the green and yellow (earth) wire to the terminal in the plug which is marked with the letter «E» or the earth symbol  $\frac{1}{2}$  or coloured green and yellow.

Connect the blue (neutral) wire to the terminal in the plug which is marked with the letter «N» or coloured black.

Connect the brown (live) wire to the terminal in the plug which is marked with the letter «L» or coloured red.

The plug moulded on to the lead incorporates a fuse. For replacement, use a 13 Amp BS1362 fuse. Only ASTA or BSI approved fuses should be used.

The plug must not be used if the fuse cover/carrier is lost. The cover/carrier is indicated by the coloured insert at the base of the plug.

A replacement cover/carrier must be obtained from your local AEG Service Centre.

#### Permanent connection

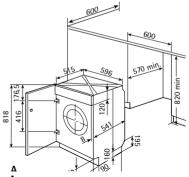
In the case of a permanent connection it is necessary that you install a double pole switch between the appliance and the electricity supply (mains), with a minimum gap of 3 mm between the switch contacts and of a type suitable for the required load in compliance with the current electrical regulations.

The switch must not break the yellow and green earth cable at any point.

This operation should only be performed by a qualified electrician.

# Building-in

This appliance has been designed to be built into the kitchen furniture. The recess should have the dimensions shown in picture A.



### Preparation and assembly of the door

The machine is originally prearranged for the assembly of a door opening from right to left. In this case it is sufficient to screw in the hinges (1) and the countermagnet (6) provided with the appliance, at the right level (Fig. B).



The dimensions of the door should be:

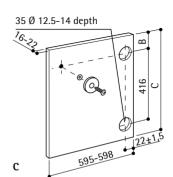
width 595-598 mm
 thickness 16-22 mm

The height (C-Fig. C) depends on the height of the adjacent furniture's base.



dimensions.

To mount the hinges it is necessary to drill two holes (dia. 35 mm, depth 12.5-14 mm) on the inner side of the door. The distance between the holes hobs fixing centres must be 416 mm. The distance (B) from upper edge of the door to the centre of the hole depends on the adjacent furniture's



The required dimensions are given in the picture C.

The hinges will be fixed to the door by means of screws for wood (2-Fig. B) supplied with the appliance.

#### c) Mounting the door

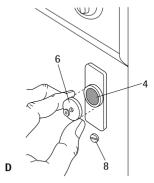
Fix the hinges (1) to the machine by means of the M5x8 screws (3-Fig. B). The hinges can be adjusted to compensate for possible uneven thickness of the door.

To align the door perfectly it is necessary to loosen the screw (3-Fig. B), adjust the door and tighten the screw again.

#### d) Counter-magnet (6)

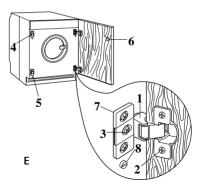
The appliance is pre-arranged for a magnetic closure of the door. To enable a correct operation of this device, it is necessary to screw the counter-magnet (6) (steel disk + rubber ring) into the inner side of the door.

Its position must correspond to the magnet (4) on the appliance (see picture D).



If the door has to be opened from left to right, invert the position of the plates (7), the magnet (4) and the plate (5) (Fig. B and E). Mount the countermagnet (6) and the hinges (1) as previously described.

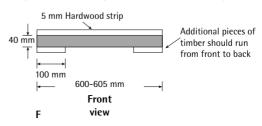
**Important:** the plastic screw (8) should **never** be loosened (Fig. B and E).



### Recommendations regarding the construction and fitting of a base when the installation requires an integrated appliance to be raised

Where the appliance has been raised by mounting onto a wooden base provided by the installer. The material used to construct the base should have a non slip surface, be water repellent and if possible be one solid piece.

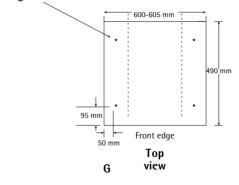
If it is not possible to use one solid piece, due to the additional height required, ensure that any additional strips of timber are glued and screwed to the underside of the base (see Fig. F).

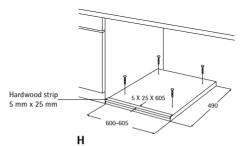


Drill four fixing holes see Fig. G

Position the base into the recess with its front edge as far forward as the adjoining plinth line will allow. The reason for placing the base in this position is to allow a small strip of beading to be fitted in front of the appliance feet.

Fix the base firmly to the floor using four appropriate countersunk screws (see Fig. H).





With the appliance installed adjust all four feet ensuring the machine is stable, and a clearance of approximately 5 mm is left between the top of the machine and the underside of the worktop.

A final check for stability should be carried out with the machine on spin with a load, this will identify the need for any further fine adjustment to the feet.

A strip of beading approximately 605 mm W, x 5 mm H, x 25 mm D must be screwed down into the base directly in front of the machine's feet, this will provide additional security.

If required an additional door magnet, part number 1242394-00/3 and disc, part number 1242393-00/5 are available from spare parts.

AEG Hausgeräte GmbH Postfach 1036 D-90327 Nürnberg

http://www.aeg.hausgeraete.de

© Copyright by AEG

132.998.930-01-0201

#### This file has been downloaded from:

# www.UsersManualGuide.com

User Manual and User Guide for many equipments like mobile phones, photo cameras, monther board, monitors, software, tv, dvd, and othes..

Manual users, user manuals, user guide manual, owners manual, instruction manual, manual owner, manual owner's, manual guide, manual operation, operating manual, user's manual, operating instructions, manual operators, manual operator, manual product, documentation manual, user maintenance, brochure, user reference, pdf manual