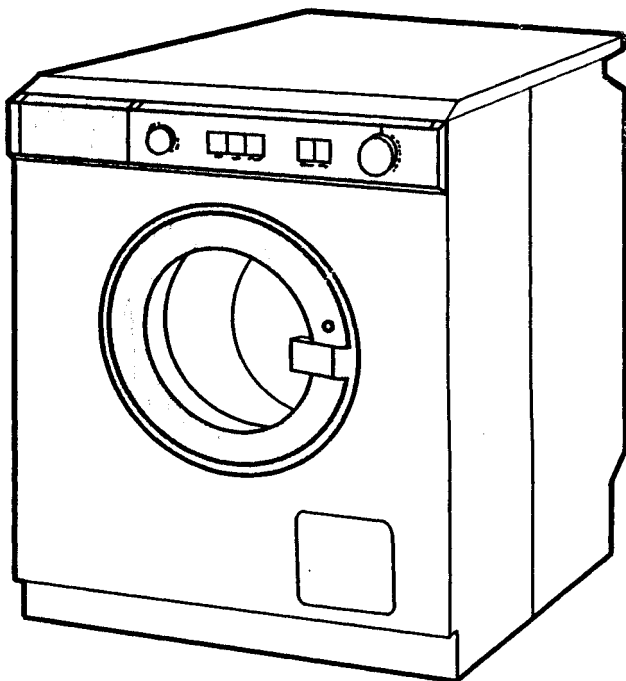


# INSTRUCTION BOOKLET

**READ AND KEEP  
THESE INSTRUCTIONS**



**WASHER DRYER  
WDJ 1285/A**

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# ZANUSSI

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## TECHNICAL SPECIFICATIONS

DIMENSIONS	Width	60 cm (23.6")
	Height	85 cm (33.5")
	Depth	57 cm (22.4")
ELECTRICAL CONNECTION	Voltage	220/240V - 50Hz
	Maximum power absorbed	2550 W (13A)
WATER PRESSURE	Minimum (hot)	5 psi
	Minimum (cold)	7 psi
	Maximum	110 psi
MAXIMUM RECOMMENDED LOAD FOR WASHING	Cotton, linen	4.5 kg (10 lb)
	Synthetics, delicate fabrics	2 kg (4.5 lb)
	Wool	1 kg (2.2 lb)
MAXIMUM RECOMMENDED LOAD FOR DRYING	Cotton, linen	2.25 kg (5 lb)
	Synthetics	1.5 kg (3 lb)
SPIN SPEED	Maximum	1200 r.p.m.

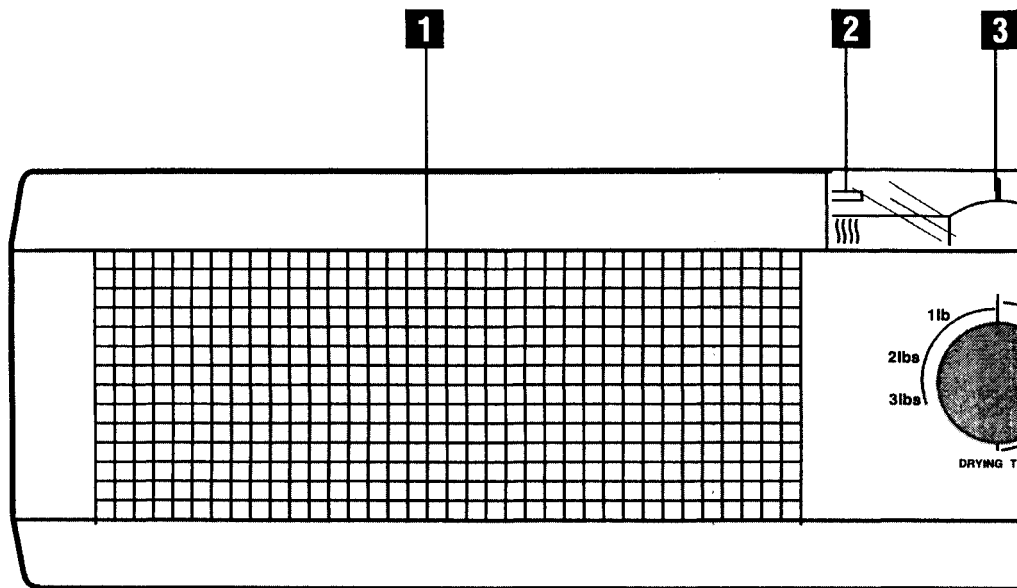
# WARNINGS

**It is most important that this instruction book should be retained with the appliance for future reference. Should the appliance be sold or transferred to another owner, or should you move house and leave the appliance, always ensure that the book is supplied with the appliance in order that the new owner can get to know the functioning of the appliance and the relevant warnings.**

- ▲ This appliance is designed to be operated by adults. Children should not be allowed to tamper with the controls or play with the product.
- ▲ It is dangerous to alter the specifications or attempt to modify this product in any way.
- ▲ Any electrical work required to install this appliance should be carried out by a qualified electrician or competent person.
- ▲ Any plumbing work required to install this appliance should be carried out by a qualified plumber or competent person.
- ▲ This product should be serviced by an authorized Zanussi Service Centre, and only genuine spare parts should be used.
- ▲ Care must be taken to ensure that the appliance does not stand on the electrical supply cable.
- ▲ Always unplug the appliance and turn off the water after use.
- ▲ Do not overload the appliance. See relevant section in instruction book.
- ▲ Always look through the glass door to check if water has drained before opening the door. If water is present do not open door before draining the water. If in doubt, refer to your instruction book.
- ▲ This appliance is heavy. Care should be taken when moving it.
- ▲ All packing and transit bolts must be removed before use. Serious damage can occur to the product and to property if this is not adhered to. See relevant section in instructions.
- ▲ The glass door becomes very hot during the washing cycle. Keep children away from the vicinity of the appliance whilst it is in operation.
- ▲ Leave the porthole door slightly ajar between washes to preserve the door seal.
- ▲ Only wash fabrics which are designed to be machine washed. If in doubt, consult the manufacturer of that item.
- ▲ Before washing, ensure that all pockets are empty and buttons and zips are fastened. Avoid washing frayed or torn articles and treat stains such as paint, ink, rust, and grass before washing. Underwired bras must not be machine washed.
- ▲ Any objects such as coins, safety pins, nails, screws, stones or any other hard, sharp material can cause extensive damage and must not be placed into the appliance.
- ▲ Before selecting a programme or changing an ongoing programme the machine must be switched off by depressing the ON/OFF push-button.
- ▲ Garments which have been in contact with volatile petroleum products should not be machine washed. If volatile cleaning fluids are used, care should be taken to ensure that the fluid is removed from the garment before placing in the machine.
- ▲ Wash small items such as socks, laces, washable belts etc in a washing bag or pillow case as it is possible for such items to slip down between the tub and the inner drum.
- ▲ Only use the advised quantities of fabric softener. Damage to the fabric can ensue if you over-fill. Refer to the manufacturer's recommendations of quantities.
- ▲ As some duvets and eiderdowns should be washed/dried in large commercial machines because of their bulk, please check with the manufacturer of the item before washing in a domestic machine, even if the dry weight of the item is within the limit advised.
- ▲ Only tumble dry fabrics which are designed to be tumble dried. If in doubt, consult the manufacturer of that item.
- ▲ If it is necessary to open the door during the drying cycle, take care not to touch the inside of the glass porthole as this gets very hot.
- ▲ Never tumble dry items that have had contact with chemicals such as dry cleaning fluid. These are of a volatile nature and could cause an explosion. Only tumble dry items which have been washed in water or require airing.
- ▲ The users should always check that they have not left their gas lighters (disposable or otherwise) in their clothing.
- ▲ Before the drying cycle always remove reusable plastic detergent dispenser designed to be placed inside the drum with the clothes as the plastic used is not designed to withstand the heat of the drying cycle.
- ▲ Pets and children have been known to climb into washing machines. Please check your drum before use.
- ▲ If the machine is situated on a carpeted floor, please adjust the feet to ensure that air can circulate freely.
- ▲ Under no circumstances should you attempt to repair the machine yourself. Repairs carried out by inexperienced persons may cause injury or more serious malfunctioning. Contact your local Zanussi Service Centre. Always insist on genuine ZANUSSI spare parts.















# THE CONTROL PANEL

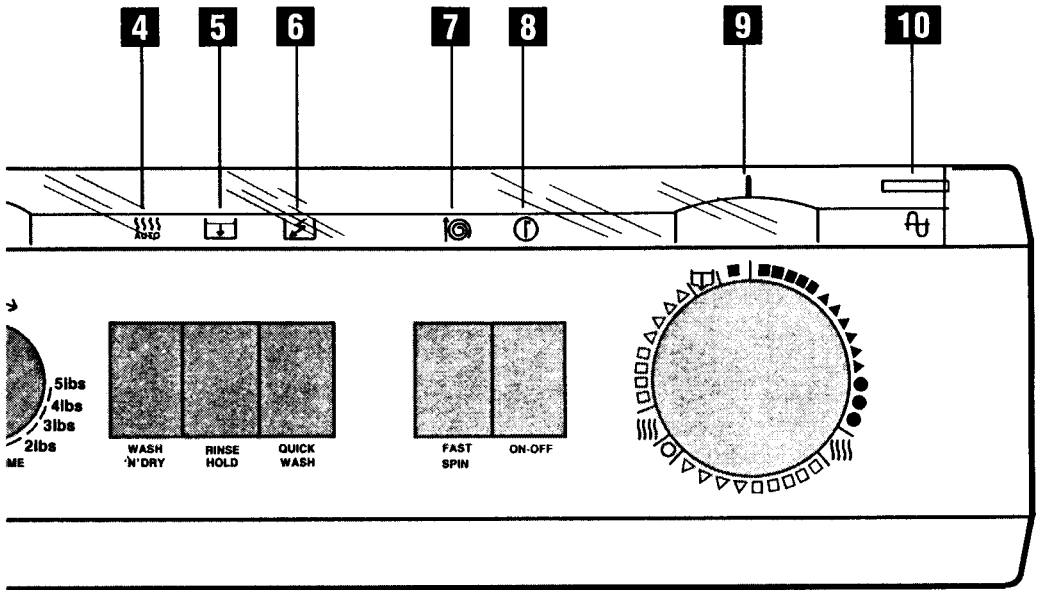
Keep this page open while reading the booklet



## SYMBOLS

Symbols on the control panel have the following meaning:

 Pilot light	 Prewash compartment	 Wash
 Start/Stop	 Wash compartment	 Rinses
 Fast spin	 Softener compartment	 Spin
 Quick wash	 Dryer indicator light	 Drain
 Rinse Hold	 Auto dry	



**1** Programme chart

**2** Dryer indicator light

**3** Drying time control

**4** Wash'n' Dry push-button

**5** «Rinse Hold» push button

**6** «Quick wash» push button

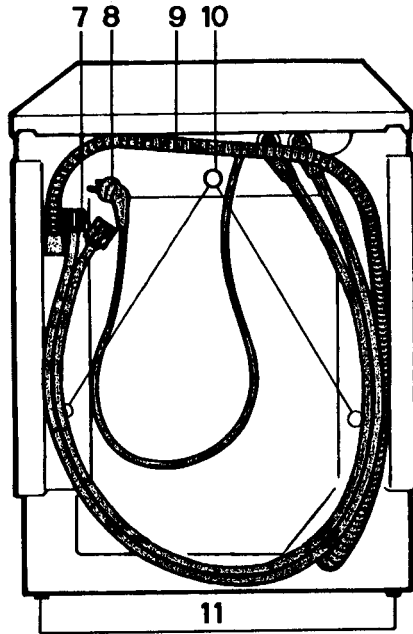
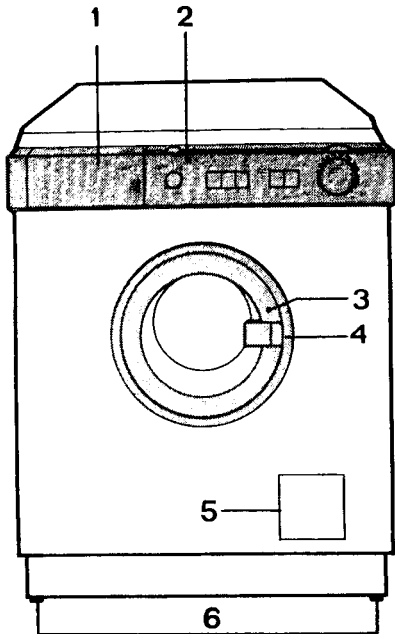
**7** «Fast Spin» push button

**8** On/Off-push-button

**9** Programme control

**10** Operating pilot light

# YOUR MACHINE



- 1 Washing powder dispenser drawer
- 2 Control panel
- 3 Door locked light
- 4 Door catch
- 5 Drain Filter
- 6 Adjustable feet

- 7 Water inlet hoses
- 8 Mains lead with plug
- 9 Drain hose
- 10 Transport safety screws
- 11 Rollers

# INSTALLATION INSTRUCTIONS

## CAUTION

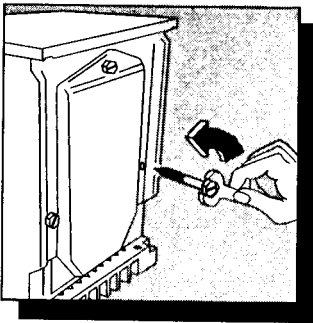
Before starting the machine up, the packing must be removed as follows.

## NOTE

You are advised to keep all the packing for re-use in case the machine has to be transported again.

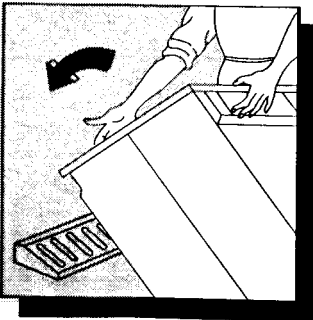
**1**

Unscrew and remove the rear right screw (using a screwdriver or spanner).



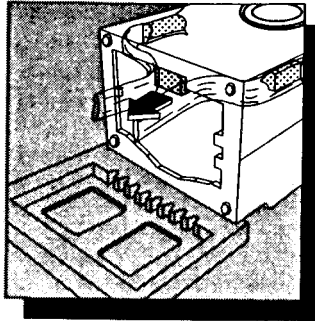
**2**

Lay the machine on its back making sure that the hoses are not squashed.



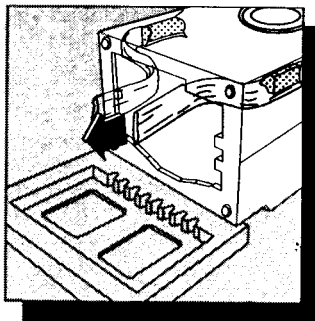
**3**

Remove the polystyrene block from the bottom of the machine.



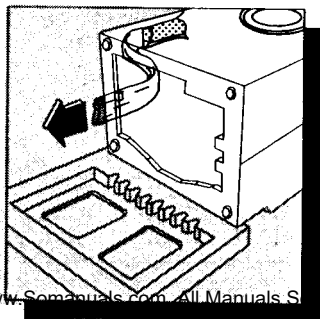
**4**

Carefully slide out the right polythene bag, removing it towards the centre of the machine.



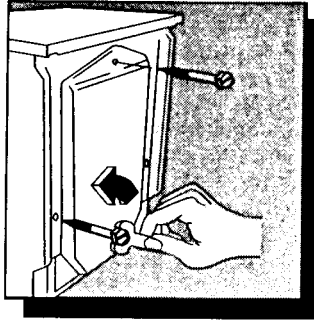
**5**

Repeat the operation for the left polythene bag, removing it towards the centre of the machine.



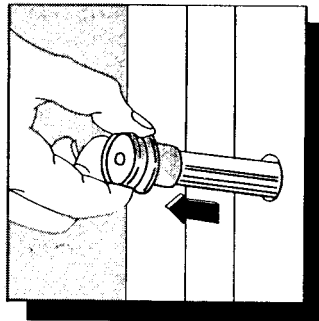
**6**

Remove the polystyrene base, set the machine upright and unscrew the two remaining rear screws.



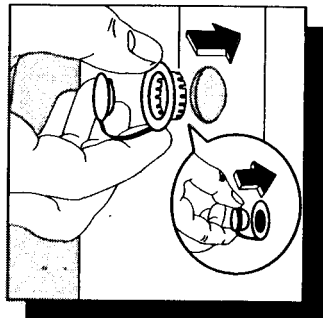
**7**

Slide out the 3 plastic pins.



**8**

Plug the 3 holes with the 3 plastic plugs supplied with the instruction booklet.



# INSTALLATION INSTRUCTIONS

**9**

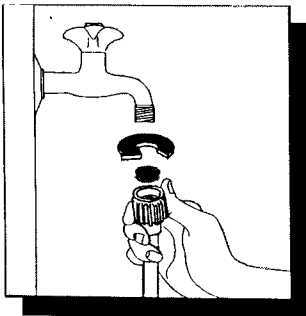
Your new Zanussi washing machine has been designed to be permanently plumbed in to your home's water supply and drainage system. However, if this is not possible, it may be connected to suitable existing taps, with the drain hose discharging into a sink.

The appliance has two inlet valves, hot and cold, with female 3/4" BSP thread connectors. If this connection size is not compatible with the plumbing of the existing installation, a variety of connectors are available from good hardware stores and plumbers merchants to suit most domestic plumbing. Any alterations to your existing plumbing must be carried out by a competent person, or qualified plumber.

**10**

The inlets on the back of the appliance are colour coded, blue for cold, red for hot.

Before connecting the hoses be sure to fit the mesh filters supplied as per diagram.



If only a cold water supply is available, connect the two hoses to a cold water outlet by means of a «Y» connection piece.

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

The appliance must be given a separate cold water supply and not be connected to a mixer tap, a single outlet water heater or a booster pump. A minimum water pressure of 7 psi is required for safe operation of the appliance.

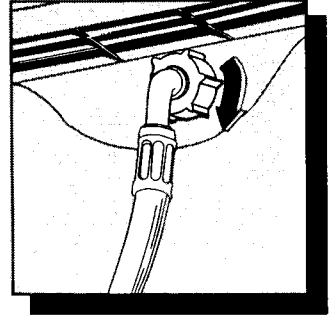
If you cannot make the cold water connection direct from the rising mains, you may be able to operate the appliance from your cold water storage system.

There should be a minimum distance of 5.02 m (16½ ft) between the appliance's inlet and the bottom of the tank.

There will be sufficient pressure for the hot water supply from the hot water cylinder if the height between the appliance's inlet and the bottom of the cold water storage cistern (not between the appliance and hot water cylinder) is at least 2.74 m (9 ft).

**11**

Set the hose correctly by loosening the ring nut. After positioning the inlet hose, be sure to tighten the ring nut again to prevent leaks.





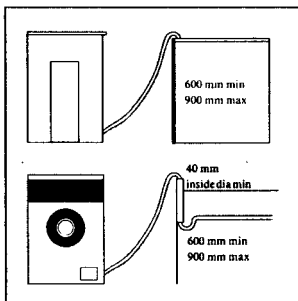
# INSTALLATION INSTRUCTIONS

**12**

If you intend the drain hose from the machine to empty into a sink, make sure the sink is empty and that the plug hole is not blocked.

If the machine is permanently plumbed in, hook the end of the hose into a standpipe installed for the purpose.

The standpipe must have an internal diameter of at least 30 mm (1 ½ in), in order that there is an air gap between the drain hose and standpipe. Make sure, that it is designed in such a way, that the end of the drain hose cannot be covered with water.



**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 water to flush out any debris that may have collected in the pipes.

Whether discharging into a sink or a standpipe check that the end of the drain hose is neither too high nor too low. The top of the curve in the hose's end should be no more than 90 cm (35.4") and no less than 60 cm (23.6") above floor level.

**13**

## ELECTRICAL CONNECTION

**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.

The cut off plug should be disposed of to prevent the hazard of electric shocks in case it should be plugged into a 13 Amp socket in another part of your home.

### Important

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

GREEN AND YELLOW	- EARTH
BLUE	- NEUTRAL
BROWN	- LIVE

If you fit your own plug, the colours of the wires in the mains lead of your appliance may not correspond with the markings identifying the terminals in your plug, this is what you have to do:

Connect the green and yellow (earth) wire to the terminal in the plug which is marked with the letter «E» or the earth  $\equiv$  symbol or coloured green, or 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 which is marked with the letter «L» or coloured red.

The plug moulded on to the cord incorporates a fuse. For replacement, use a 13 Amp BS 1362 fuse.

Only ASTA approved fuses should be used.

The fuse cover/carrier must be replaced in the event of changing fuse.

The right fuse cover/carrier colour is the one shown by the coloured insert at the base of the plug.

The plug must not be used if the fuse cover/carrier is lost.

A replacement cover/carrier must be obtained from Zanussi Service Agents whose addresses are listed on the attached «Zanussi Service Force Directory» or you could find your local agent by looking in your telephone directory under "Z".

**This appliance complies with E.E.C. directive no. 87/308 of 2.6.87 relative to radio interference suppression.**

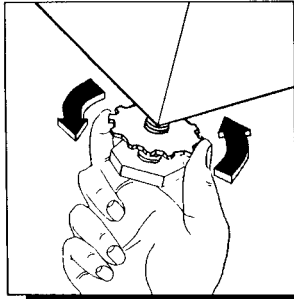
# INSTALLATION INSTRUCTIONS

14

Level the washing machine by loosening or tightening the feet. Accurate levelling prevents vibration, noise and displacement of the machine during operation. After levelling the machine, secure the feet by tightening the ring nuts.

Some vibration is inevitable, especially if mounted on a wooden floor.

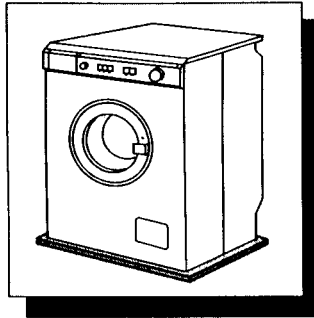
Sprung wooden floors are particularly susceptible to vibration. For advice, consult a builder. If possible, always place the machine on a solid floor.



15

## Special conditions

If the floor is carpeted with a deep-pile carpet or covered with crumbly or soft material, insert a rigid support base under the feet to prevent noise, vibration or displacement. The base should protrude a few centimetres beyond the edges of the machine.



NOTE

Please ensure that when the appliance is installed it is easily accessible for the engineer in the event of a breakdown.

**All plumbing and electrical work required to install this appliance must be carried out by competent persons or qualified plumbers or electricians.**

# USE OF CONTROLS

1

## WASHING POWDER DISPENSER DRAWER

The washing powder or liquid and additives must be placed in this drawer before starting the programme.

There is also a brief guide to the washing and drying programmes on the drawer itself.

2

## DRYER INDICATOR LIGHT

This light will come on when the machine is drying or when you select the auto-dry programme.

3

## DRYING TIME CONTROL

Press the control knob to pop it out.

This control allows you to choose the desired drying time according to the type and quantity of the load to be dried.

It can also be adjusted whilst the machine is in operation to either increase or reduce the drying time. The control incorporates two drying cycles, both of them up to 80 minutes duration. The high temperature range for cotton and linen items being the red section, and the low temperature range for synthetic fabrics being the blue section.

4

## WASH'N' DRY BUTTON

When washing only a half load or less, it is possible to programme the machine to run automatically from a wash programme to the drying programme without pausing.

To do this, first select the required wash programme.

Depress the Wash'n' dry button and then select the required drying time.

The «Rinse Hold» option should not be selected.

After completing the washing cycle, the machine will automatically begin the drying phase.

The button is operating on cotton and fast synthetic programmes (see programme chart).

5

## RINSE HOLD BUTTON

Press this button to leave the water in the wash tub after the wash cycle is completed.

This works only on mixed fabrics, wool or delicate/synthetic programmes.

The clothes are left suspended in water after the final rinse to prevent the formation of creases.

Depress the button to drain the water.

The «Rinse Hold» option should not be used when using «Wash'n' Dry».

If both buttons are depressed the Dryer Indicator Light will not come on and the drying cycle will not automatically follow the wash programme.

6

## QUICK WASH BUTTON

Ideal for quick washing of fabrics which are not very dirty (can only be used on programmes A, B, C and G).

7

## FAST SPIN BUTTON

Press this button when washing cotton and linen items if you wish to increase the spin speed from 1000 to 1200 r.p.m.

8

## ON/OFF BUTTON

By depressing this button the machine starts operating. When depressing it again, the machine stops. The push button is provided with a child-proof safety lock. Move the small slider placed on the button to lock it in the «off» position.

9

## PROGRAMME CONTROL

To select the required programme press the knob to pop it out. Turn the knob clockwise until the red marker at the top of the dial coincides with the required programme letter. Press the knob again if you wish to return it to its original position.

10

## OPERATING PILOT LIGHT

This lights up when the ON/OFF button is depressed and goes out when the button is pressed again.

# HOW AND WHEN TO USE THE CONTROLS

## START

After loading the laundry and placing the washing powder or liquid and additives into the appropriate compartments, before starting up the machine check that:

- the appliance is plugged in
- the water supply taps are turned on
- the drain hose is correctly and securely positioned
- the door and the washing powder dispenser drawer are closed.

Depress the required pushbutton(s). See page 11 for details of operation.

Select the required programme by turning the programme dial **clockwise**.

Set the drying time if you are using the autodry programme.

At this stage, press the ON/OFF button to start the programme up.

The door locked light comes on and the programme starts up.

## STOP

When the programme has finished, the programme dial will be in the «I» position and the machine will automatically stop.

**If you have depressed the «Rinse Hold» button, the water remaining in the wash tub must be drained by pressing again the same button before opening the door.**

Open the door only at the end of the programme when the pilot light beside the door catch goes out.

If necessary, stop the machine by pressing the ON/OFF button again.

At the end of the programme, all the buttons must be reset to the «rest» position (not depressed).

## THE WASHING PROGRAMMES

This machine incorporates the «Jet System» washing for a quicker and more economical wash. The machine takes in the amount of water it needs for any wash load.

This allows substantial savings of electricity, detergent and time, ensuring at the same time optimum washing results for all types of fabrics.

The following pages illustrating all the programmes provide a guide to the choice of the most suitable programme for your laundry.

## DRYING

The dryer part of this machine is a Turbo Condenser Dryer.

During the drying cycle the machine uses a small amount of water.

The clothes are dried by means of a continuous flow of hot air which as it passes through the drum, gradually reduces the moisture in the laundry.

The moisture is then condensed within the machine. The condensed water is then drained away, together with the cooling water, through the drain hose. There is no need to provide special ventilation in the room in which the machine is installed.

The duration of the preset drying time may be shortened or extended during the drying cycle. Do not extend or shorten the drying period within the 20 minute cycle. During this time both the machine and the laundry are cooling off.

During a power failure it is advisable to remove the laundry from the machine. After a short mains power failure the machine will continue with the selected programme once the power is restored.

# HOW AND WHEN TO USE THE CONTROLS

## IMPORTANT

Only laundry washed in water should be dried in this machine. In particular, the following fabrics should not be loaded into the dryer:

Clothes which were dry-cleaned or cleaned with chemical solvents;

Woollens or mixed woollens which will shrink with heat;

Extremely delicate fabrics such as silk and delicate synthetics;

Sponge, rubber and similar items;

Fibre glass items.

Fabrics tending to fray.

## DRYING TIMES

The drying times of all fabrics will depend on the extent to which they have been spun as well as the fabric characteristics. The higher the spin speed the shorter the drying time.

To alleviate creasing, care should be taken not to overdry clothes. All clothes should be removed from the drum as quickly as possible after completion of a drying cycle.

## IMPORTANT

Polycottons of less than 70% cotton should NOT be dried using «High Temperature» drying (Red Section).

Only polycottons with more than 70% cotton content should be dried using programme F.

If you are not sure of the cotton content use «Low Temperature» drying (Blue Section).

## WASH 'N' DRY

It is possible to programme the machine to run automatically from the wash programme through to the drying programme without pausing. In this case, the wash load must be no more than 2.25kg (5 lb) for cottons and a maximum of 1.5kg (2.2 lb) for synthetics. This is possible on all programmes except the Wool, Silk and Delicates (L and K) programmes.

# PROGRAMMES FOR COTTON AND LINEN

## Washing programmes

Recommended load: max. 4.5 kg (10 lb)

PROGRAMME	DEGREE OF SOIL	COMPARTMENTS TO USE (☉ if required)	PROGRAMME DIAL POSITION	DESCRIPTION
PREWASH			<b>R</b>	Prewash at 40°C Short spin and stop
<b>95</b> WHITES	Normal soil		<b>A</b>	Wash at 95°C 4 rinses Spin
<b>60</b> WHITES	Light soil		<b>B</b>	Wash at 60°C 4 rinses Spin
<b>60</b> FAST COLOURED	Normal soil		<b>B</b>	Wash at 60°C 4 rinses Spin
<b>40</b> NON - FAST COLOURED	Normal soil		<b>C</b>	Wash at 40°C 4 rinses Spin
LONG SPIN			<b>D</b>	Long spin approx. 6 min. Always preceded by a low-speed draining phase
SHORT SPIN			<b>H</b>	Short spin approx. 2 min. Always preceded by a low-speed draining phase

Water filling: 40°/50°C programmes - cold water filling; 60°/95°C programmes - hot and cold filling.

## Wash 'n' Dry Programmes

Recommended load: max. 2.25 kg (5 lb) drying only.

Do NOT use ball dispensers on Wash 'n' Dry programmes. The automatic drying can be used on programmes A, B, C, D and H by depressing the button and setting the drying time.

## Energetic drying programme (0-80 mins - section coloured red (High Temp.))

Fabric type/ Spin speed	Programme	Quantity	Drying time	
			Iron dry	Cupboard-dry
Cotton and linen  (1200 r.p.m. - fast spin button depressed)	<b>F</b>	2.25 Kg (5 lb)	40-50 mins	60-70 mins
		2.0 Kg (4 lb)	35-45 mins	55-65 mins
		1.5 Kg (3 lb)	30-40 mins	40-50 mins
		1.0 Kg (2 lb)	25-30 mins	35-40 mins

The drying times indicated in this table are for drying cotton towels. By varying the composition of the load, the drying times indicated will vary.

If the laundry has been spun dry at 1000 r.p.m. the drying times should be increased by approximately 10 minutes.










# PROGRAMMES FOR SYNTHETICS, MIXED FABRICS

## SILK AND WOOL


### Washing programmes

Recommended load: max. 2 kg (4.5 lb); wool max. 1 kg (2.2 lb) washing only.

(\*) If the «Rinse Hold» button has been depressed the machine will not proceed to the spin as indicated, until the button has been released, but will have water left in the drum.

PROGRAMME	DEGREE OF SOIL	COMPARTMENTS TO USE (⊗if required)	PROGRAMME DIAL POSITION	DESCRIPTION	
 <b>MIXED FABRICS</b>	Normal soil		<b>G</b>	Wash at 50°C 3 rinses Short spin (*)	
 <b>DELICATES/ SYNTHETICS</b>	Normal soil		<b>L</b>	Wash at 40°C 3 rinses Short spin (*)	Wash'n' dry option not available
 <b>WOOL</b>	Normal soil		<b>K</b>	Wash at 40°C 3 rinses Short spin (*)	Wash'n' dry option not available
<b>WORN ONCE</b>	Light soil		<b>M</b>	Wash at 30°C 3 rinses Short spin (*)	Wash'n' dry option not available
<b>HAND RINSES</b>			<b>N</b>	3 rinses with additive if required Short spin (*)	Wash'n' dry option not available
<b>FRESHEN UP</b>			<b>P</b>	1 rinse with additive if required Short spin (*)	
<b>DRAIN</b>			<b>Q</b>	Draining of water	

### Wash 'n' Dry Programmes

The automatic drying can be obtained on programme G, by depressing the button  and setting the drying time.

### Delicate Drying Programme (0-80 mins - section coloured blue (Low Temp)).

Fabric type/ Spin speed	Programme	Quantity	Drying time	
			Iron dry	Cupboard-dry
Synthetics (Short spin at 850 rpm)	<b>J</b>	1.5 Kg (3 lb)	—	75-80 mins
		1.0 Kg (2 lb)	—	55-60 mins
		0.5 Kg (1 lb)	—	35-40 mins

The drying times given in this table are just an indication of the average drying times.

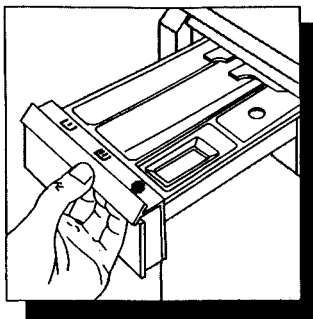
# USE OF DETERGENT AND ADDITIVES

**Choosing the right washing powder.** Always use a low lather powder. This is important as too much lather prevents the articles from being properly cleansed and you may damage the machine. **Ariel Automatic** is specially designed to complement the cleaning action of the machine.

## USE OF WASHING

### POWDER

The washing powder should be placed in the appropriate compartments in the washing powder dispenser drawer before starting the programme.



The compartment marked with the symbol **P** is for the prewash powder (if required by the programme).

The compartment marked with the symbol **W** is for the main wash powder.

## HOW MUCH

### DETERGENT?

Your washing machine has a unique water circulation system which runs continuously. This means that it uses detergent sparingly.

Initially you are advised to use less than the quantity specified by the detergent manufacturer.

Subsequently it is worth experimenting to see if your laundry comes out clean with smaller quantities.


Powder residue left on the clothes at the end of a wash indicates the use of too much powder. If the drum is only half-full, you can obviously use less detergent.



## USE OF LIQUID

### ADDITIVES

Any liquid additives for softening or starching the laundry must be poured into the appropriate compartment of the washing powder dispenser drawer before starting the programme.

The compartment marked with the symbol  is for softeners or starching agents.

Concentrated additives **MUST** be diluted before pouring in the compartment.


Never exceed the **MAX** level.

## USE OF LIQUID

### DETERGENT

Suitable liquid detergent such as **Ariel** can be used instead of washing powder.

In this case a programme without prewash must be selected.

Pour the liquid detergent into the compartment  in the dispenser drawer immediately before starting the programme.

If the detergent has its own dispenser ball, this should be used according to the manufacturer's instructions.

## NOTE

Once the dispenser is filled, close it by pushing it in gently. This is particularly important if you are using fabric conditioner because if the drawer is slammed it will cause the conditioner to enter the machine prematurely.

## IMPORTANT

Before the drying cycle always remove re-usable plastic detergent dispensers designed to be placed inside the drum with the clothes as the plastic used is not designed to withstand the heat of the drying cycle.

# WASHING 4 KG OF WHITE COTTON AT 95° C

Suppose you have 4 kg of normally dirty laundry to wash. It is white cotton and resistant to high temperature washing.

**1**

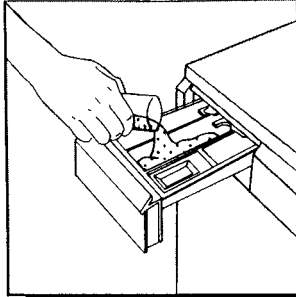
## LOAD THE LAUNDRY



Open the door by pulling the catch outwards. Load the items to be washed one at a time and close the door.

**2**

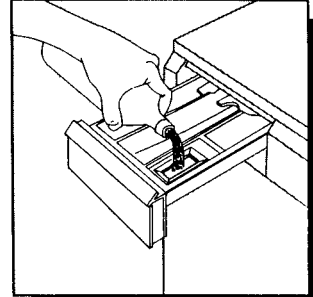
## MEASURE OUT THE WASHING POWDER



Pour the washing powder into compartment **U**, the main wash compartment.

**3**

## MEASURE OUT THE ADDITIVES

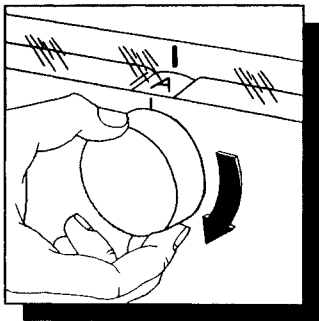


Pour the softener, if required, into the compartment marked **⊗**; do not exceed the MAX level.  
Close the drawer gently.

# WASHING 4 KG OF WHITE COTTON AT 95° C

4

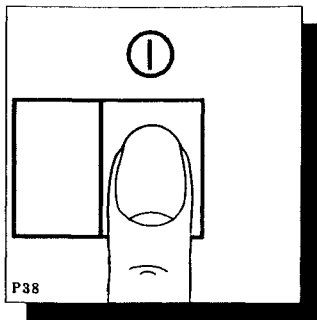
## SELECT THE PROGRAMME



Turn the programme dial **clockwise** until letter **A** on the dial coincides with the red marker.


5

## START UP



Check that:

- the appliance is plugged in
- the water taps are on
- the drain hose is correctly positioned

Then push the ON/OFF-button .

The pilot lamp will come on and the machine will start.


6

## AT THE END OF THE PROGRAMME

The machine automatically stops.

The door is controlled by a safety device which releases 1 - 2 minutes after the end of the programme.

Open the door only when the door locked light is off.

Push the ON/OFF-button  again and the pilot light will go out.

When the programme has finished you are advised to unplug the appliance and turn off the water taps.

# WASHING 2 KG OF SYNTHETIC FABRICS AT 40°C

Suppose you have 2 kg of synthetic fabric laundry to wash. They are rather delicate fabrics and should not be washed at a high temperature.

**1**

**LOAD**

**THE LAUNDRY**

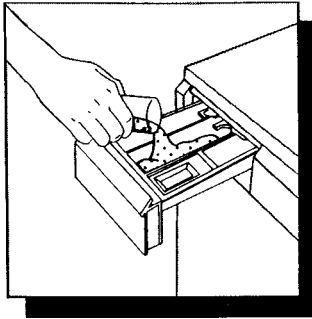


Open the door by pulling the catch outwards. Load the items to be washed one at a time and close the door.

**2**

**MEASURE OUT**

**THE WASHING POWDER**

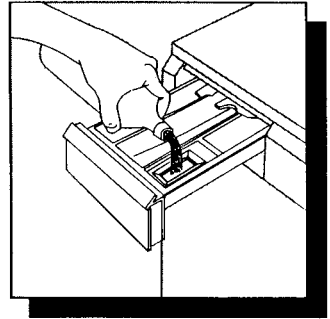


Pour the washing powder into compartment **U**, the main wash compartment.

**3**

**MEASURE OUT**

**THE ADDITIVES**



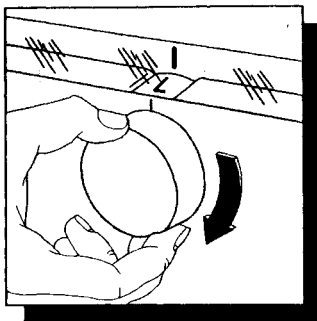
Pour the softener, if required, into the compartment marked **⊗**; do not exceed the MAX level.

Close the drawer gently.

# WASHING 2 KG OF SYNTHETIC FABRICS AT 40°C

4

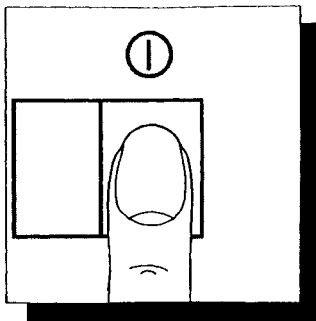
## SELECT THE PROGRAMME



Turn the programme dial **clockwise** until letter **L** on the dial coincides with the red marker line.


5

## START UP



Check that:

- the appliance is plugged in
- the water taps are on
- the drain hose is correctly positioned

Then push the ON/OFF-button .

The pilot lamp will come on and the machine will start.


6

## AT THE END OF THE PROGRAMME

The machine automatically stops.

The door is controlled by a safety device which releases 1 - 2 minutes after the end of the programme.

Open the door only when the door locked light is off.

Push the ON/OFF-button  again and the pilot light will go out.

When the programme has finished you are advised to unplug the appliance and turn off the water taps.

# DRYING 2.25 KG (5 LB) OF COTTON

You have for example just machine-washed and spun at 1200 rpm 4.5 kg (10 lb) of laundry.

They are cotton fabrics of medium weight which you want to iron as soon as they are dry.

Switch off the machine. Then remove the laundry from the appliance and divide the items to obtain two loads of approx. 2.25 kg (5 lb) each.

**1**

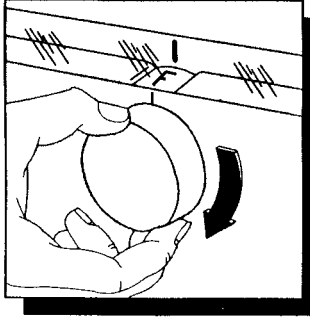
## LOAD THE LAUNDRY



Load the items you have to dry one at a time, shaking them out loosely and close the door.

**2**

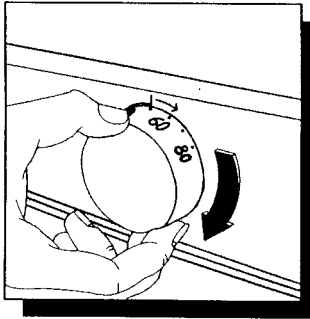
## SELECT THE PROGRAMME



Turn the programme dial **clockwise** until letter **F** on the dial coincides with the red marker line.

**3**

## SELECT THE TIME





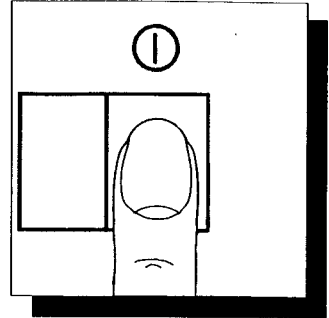
Following indications given in the drying times chart, turn the selector dial clockwise on the 50 mins setting of the red section (High Temperature Range).

**4**

## START THE MACHINE


Switch on the ON-OFF switch.


The pilot lights  and  illuminate and the machine will start to work.



**5**

## STOPPING THE MACHINE

At the end of the programme the machine stops automatically and the Dryer Indicator Light  will go out.

Depress the ON-OFF pushbutton, the light  goes out.

If the laundry is still too damp, select a further brief drying time, bearing in mind that during the last 20 minutes the appliance carries out a cooling and anti-crease phase.

# AUTODRYING 1 KG (2.2 LB) OF MIXED FABRICS

You intend to wash and dry automatically 1 kg (2.2lb) of mixed fabrics which do not need ironing.

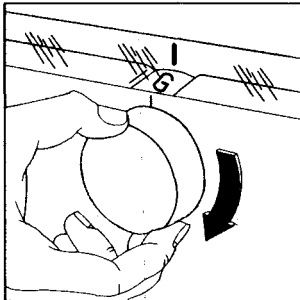
You should not press the «Rinse Hold» button.

Proceed as follows:

1. Load the laundry.
2. Add the washing powder and additive (if required).

**3**

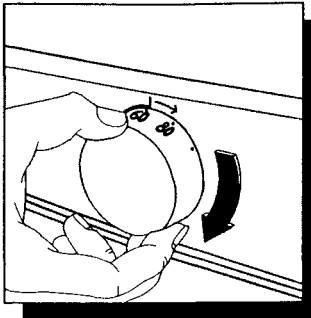
## SELECT THE PROGRAMME



Turn the programme dial **clockwise** until letter G on the dial coincides with the red marker line.

**4**

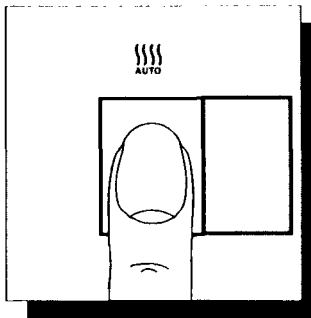
## SELECT THE TIME



Following indications given in the drying times chart, turn the selector dial clockwise on the 60 mins setting of the blue section (Low Temperature Range).

**5**

## SELECT AUTO DRYING





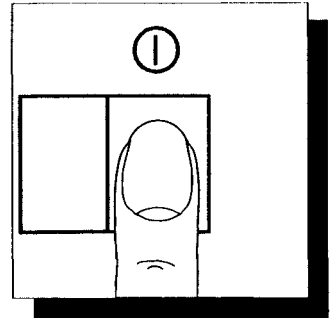
Depress the Wash' n' dry push button.

**6**

## START THE MACHINE


Switch on the ON-OFF switch.


The pilot lights  and  illuminate and the machine will start to work.



**7**

## STOPPING THE MACHINE



















At the end of the programme the machine stops automatically and the Dryer Indicator Light  will go out.

Depress the ON-OFF push button, the light  goes out.

If the laundry is still too damp, select a further brief drying time, bearing in mind that during the last 20 minutes the appliance carries out a cooling and anti-crease phase.

The familiar wash code symbols which are found on the care labels in most clothes are disappearing as a new set is introduced. The change is due to changes in fabrics and

detergents and because people are tending to use fewer programmes and mix fabrics in one load. The change brings the codes into line with the labelling used in the rest of Europe.

Old Symbol	New Symbol	Wash Action	Fabric
		Normal (Maximum)	White Cotton or Linen without Special Finishes
		Normal (Maximum)	Cotton, Linen or Viscose without Special Finishes Colourfast at 60° C.
	No longer used. White Nylon, Polyester/Cotton mixtures now included in		
		Reduced (Medium)	Nylon, Polyester/Cotton, Viscose with Special Finishes: Cotton/Acrylic Mix.
		Normal (Maximum)	Cotton, Linen or Viscose Colourfast at 40°C but not 60°C.
		Reduced (Medium)	Acrylics, Acetate, Triacetate, Wool mixes, Polyester/wool blends.
		Much Reduced (Minimum)	Wool, wool mixes. Silks.
	No longer used. Silk now included in		
	printed acetate included in		
	No longer used.		

The new symbols have been used on the Programme Guide of this machine, and are listed in the Programme Charts on page 14 and 15.

The new wash symbols also appear on the side of Washing Powder packets.



# HINTS ON WASHING AND DRYING

- Do not overload the machine. Weigh the laundry the first few times you use the appliance.

The average weights of the most common items are listed below as a guide:

1000 g = 1 kg

sheet	700-1000 g
pillow case	100- 200 g
tablecloth	400- 500 g
serviette	50- 100 g
tea towel	70- 120 g
linen hand towel	100- 150 g
towelling hand towel	150- 250 g
towelling bath towel	700-1000 g
bath robe	1000-1500 g
man's shirt	200- 300 g
apron	150- 200 g

- Load the laundry loosely alternating large items with small ones.

- Sort the laundry according to the type of fabric, colour-fastness and how dirty it is.

- Avoid washing un-hemmed or torn items as they may unravel.

- Before washing, empty all pockets of small objects which may have been left inside (coins, keys, screws etc.), as these could damage the drain pump.

- When washing curtains, remove the hooks.

- Close poppers and zips and fasten loose buttons.

- It is essential to wash new coloured items separately when washing for the first time.

- When washing fabrics requiring different wash temperatures together, always select the lowest temperature.

- White items should not be washed with coloured items.

- Very small items (handkerchiefs, ribbons, socks etc.) should be washed in a washing bag or a pillow case.

- Use a good quality detergent suitable for automatic washing machines.

- Use the correct quantities of detergent.

- For wool, use gentle detergents only in small quantities.

- Bleach is very corrosive; it should be used with care and kept out of reach of children.

- Some stains such as fruit, wine, grass, rust etc. are difficult to remove and should be treated before washing with specific products which can be found in most household shops. In some cases it may help to soak the stain before washing with a special pre-soak product or biological detergent.

- Only wool marked «Pure New Wool - washable, preshrunk» can be washed in the machine using the wool programme; other types of wool should be washed by hand or dry cleaned.

- When drying always load well spun laundry. The higher the spin speed the lower is electric energy consumption and the shorter is the drying time.

- Do not leave the damp laundry load in a heap too long before drying.

- Avoid drying dark clothes with light coloured fluffy items such as towels as these can attract the fluff.

- If you overdry the laundry, besides wasting energy, any subsequent ironing may become more difficult because the fabric could be heavily crumpled.

- Remove the laundry when the appliance has finished drying.

- To avoid a static charge when drying is completed, use either a fabric softener when you are washing the laundry or a fabric conditioner specifically for tumble dryers.

- For drying, follow the indications given on the manufacturers' labels.

- ☺ Drying at high temperature

- ☹ Drying at reduced temperature

- ⊗ Do not tumble dry

- Once you have finished using the machine, you are advised to unplug it and turn off the water tap.

# MAINTENANCE

Successful washing and smooth running of your machine depend on a series of routine maintenance operations which should be carried out from time to time.

## IMPORTANT

*Before carrying out any maintenance or cleaning you **MUST** disconnect the appliance from the electricity supply.*

## DECALCIFICATION

The water we normally use contains lime. From time to time, and more often for hard water, it is a good idea to use a water softening powder in the machine. Do this separate to any laundry washing, and according to the softening powder manufacturer's instructions. This will prevent the formation of lime deposits.

## AFTER EACH

## WASH

Leave the door open for a while.

This helps prevent mould and stagnant smells forming inside the appliance.

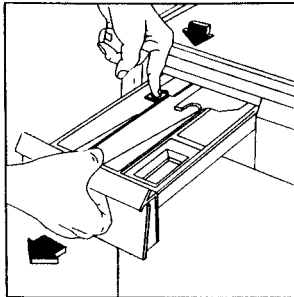
## EXTERNAL CLEANING

Use soap and water only and then dry thoroughly.

## CLEANING

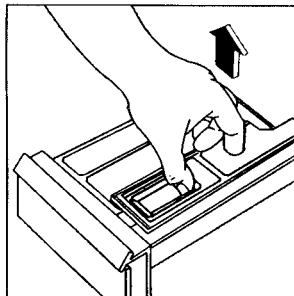
### THE DRAWER

From time to time the washing powder and additive dispenser drawer should be cleaned.



Remove the drawer and flush out under a tap.

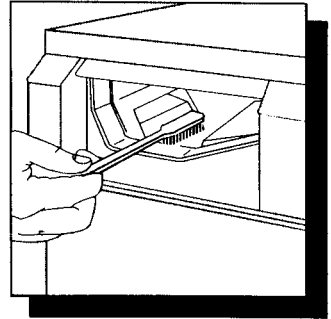
The upper part of the additives compartment can be removed for easier cleaning.



## CLEANING

### THE DRAWER RECESS

Having removed the drawer, use a small brush to clean the recess ensuring that all washing powder residue is removed from the upper part of the recess. Replace the drawer and run the prewash **R** for a few minutes without any clothes and then the drain **Q** cycle to clear any residues.



## THE DANGERS OF FREEZING

If the machine is exposed to temperatures below 0°C, certain precautions should be taken.

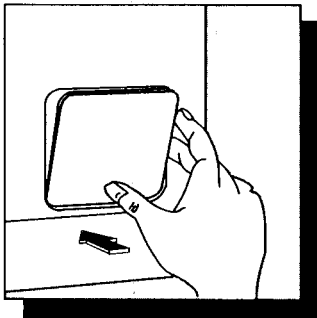
- Turn off the water taps and unscrew the inlet hoses.
- Select a wash programme and run for a few seconds.
- Unhook the drain hose from the rear support and position the end in a bowl. Run the draining programme for a few seconds.
- When you intend to start the machine up again, make sure that the room temperature is above 0°C.

# CLEANING THE FILTER

## THE WATER

### DRAIN FILTER

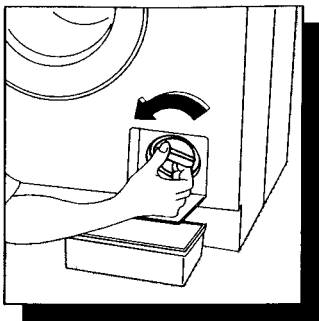
A clean filter is important for correct functioning of the machine, and should therefore be cleaned after every wash.



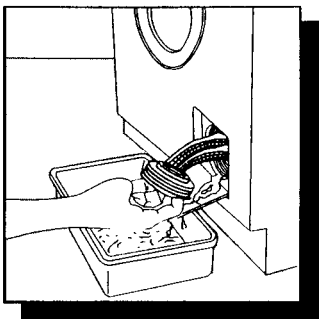
Open the panel covering the filter and place a container underneath to catch any spillage.

If the filter is blocked and the machine is unable to drain you will need to drain the water from the machine at this stage.

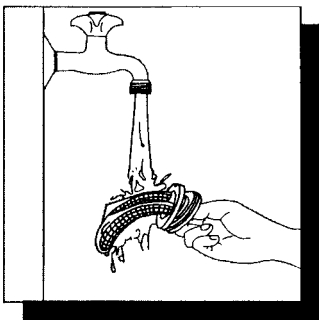
To do this, unhook the drain hose from the standpipe or sink and hold the end of the hose over a bowl on the floor. The water should drain by gravity into the bowl. When the bowl is full, hook the hose back up and empty the bowl. Repeat the procedure until the water stops flowing out.



Unscrew the filter.



Remove the filter.



Clean carefully under a fast-running tap.

## WARNING

When the appliance is in use and depending on the programme selected there can be hot water in the filter. Never remove the filter during a wash cycle, always wait until the appliance has finished the cycle, and is empty. When replacing the filter, ensure it is securely retightened. This will prevent leaks and also stop young children being able to remove the filter.

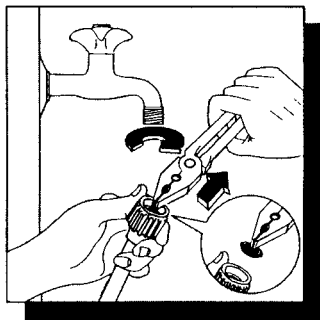
## THE WATER

### INLET FILTERS

If your water is very hard or contains traces of lime deposit, the water inlet filters may become clogged.

It is therefore a good idea to clean them from time to time.

Turn off the water taps. Unscrew the water inlet hoses.



Remove and clean the filters using a hard bristle brush.

Replace the filters and tighten up the inlet hoses.

# SERVICING

Certain problems are due to lack of simple maintenance or oversights and can be solved easily without having to call the Servicing Department.

## PROBLEM

■ THE MACHINE DOES NOT START UP  
(with pilot light off)

(with pilot light on)

## CAUSE

- The On-Off button is not pressed
- The door is not closed properly
- The appliance is not plugged in
- There is no electric supply from the wall socket
  
- The programme selector is not correctly positioned
- No water is entering the machine

## SOLUTION

- ▶ Press the On-Off button
- ▶ Close the door
- ▶ Plug the appliance in
- ▶ Check the fuse
  
- ▶ Consult a qualified electrician
  
- ▶ Press and turn the programme selector to the required programme
- ▶ See solutions to the problem: THE MACHINE DOES NOT FILL

■ THE MACHINE DOES NOT FILL

- The water tap is not on
- The water supply has been cut off
  
- The inlet hose is bent
- The water pressure is too low
  
- The water inlet filter is clogged

- ▶ Turn the tap on
- ▶ Wait until the water supply is restored
- ▶ Straighten the bend out
- ▶ If this occurs often, consult a qualified plumber
- ▶ Clean the filter (see page 27)

■ THE MACHINE EMPTIES AS IT FILLS

- The end of the drain hose is too low
- The end of the drain hose is submerged in water
- Drain pipe without vent-hole

- ▶ Position the drain hose at the correct height (between 60 and 90 cm)
- ▶ The end of the drain hose must NOT be submerged
- ▶ Consult a qualified plumber

■ THE MACHINE DOES NOT DRAIN OR SPIN

- You have pressed the «Rinse Hold» button
- The drain filter is clogged
  
- The drain hose is bent
- The drainage system pipes are blocked
  
- The drain hose extension is incorrect

- ▶ Press this button again to drain the water
- ▶ Clean the filter. Before doing this see page 27
- ▶ Straighten the hose out
- ▶ Consult a qualified plumber
  
- ▶ Consult a qualified plumber

## ■ PROBLEM

### ■ THE MACHINE LEAKS OR OVERFLOWS

## ● CAUSE

- Too much washing powder
- Unsuitable washing powder
- The inlet hose ring is loose
- The detergent dispenser drawer or recess are clogged
- The end of the drain hose is not securely positioned

## ▶ SOLUTION

- ▶ Reduce the quantities of washing powder
- ▶ Only use washing powder suitable for automatic machines
- ▶ Tighten the ring (see page 8)
- ▶ Clean the drawer and recess (see page 26)
- ▶ Position the drain hose correctly

### ■ THE MACHINE VIBRATES OR IS NOISY

- The internal packing has not been removed
- The machine is not level
- The machine is in contact with the wall or furniture
- The washing load is badly distributed
- The machine is overloaded

- ▶ Remove internal packing (see p. 7)
- ▶ Adjust the feet (see page 10)
- ▶ Move the machine; it should rest freely on its feet
- ▶ Remember to shake out large items (e.g. sheets) when loading
- ▶ Run the draining programme (Q), reduce the load and continue

### ■ IF THE MACHINE DOES NOT DRY

- A drying programme has not been selected
- The cold water tap is not on
- The drainage filter is clogged
- The machine is overloaded
- The drying time is not adequate

- ▶ Select a drying programme
- ▶ Turn the tap on
- ▶ Clean the filter (see page 27)
- ▶ Reduce the load
- ▶ Refer to the drying time table and set the correct time (see pages 14-15)

## ■ PROBLEM

- THE DOOR DOES NOT OPEN

## ● CAUSE

- The safety device has locked it (door locked light on)
- Water in the wash tub

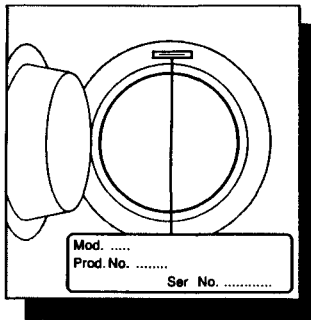
## ▶ SOLUTION

- ▶ Wait 1 - 2 minutes after the end of the programme before opening the door (door locked light off)
- ▶ Drain the water by running the draining programme (Q)

If, after the above checks, there is still a fault, call your nearest Zanussi Service Force Centre, whose address and telephone number can be found on the following pages.

Please make sure you give the model and serial number of the appliance. This information can be found on the rating plate (see picture), or on the guarantee certificate.

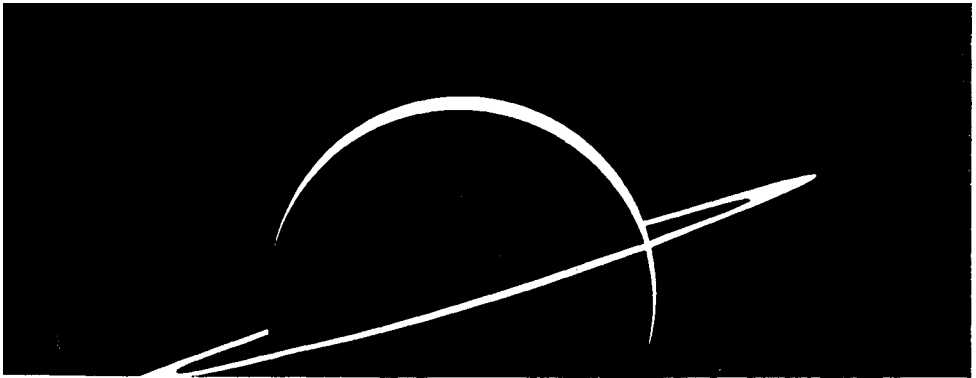
Original spare parts can be purchased from Zanussi Service Force Centres.



**In-guarantee customers should ensure that the above checks 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 any in-guarantee service calls.





# ZANUSSI

The appliance of science

Zanussi Ltd., Zanussi House, Newbury

The information in this manual is correct at time of going to press.  
Zanussi reserve the right to alter specifications without notice.



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