# WASHER-DRYER WDT 1085

# **CONTENTS**

| Warnings  |   |  | Page 3             |
|---|---|--|--------------------|
| Installation  |   | ,  | Page 4             |
| Unpacking   |   |  | Page 4             |
| Positioning   |   |  | Page 4             |
|   |   |  | Page 4             |
| Water drainage  |   |  | Page 5             |
| Levelling   |   | • • • • • • • •  | Page 5             |
| Electrical connection   |   | • • • • • • • •  | Page 6<br>Page 7   |
| •   |   |  |                    |
| Control panel   |   | • • • • • • • •  | Page 7             |
| Wash care symbols   |   |  | Page 8<br>Page 9   |
| Energetic wash cycles   |   |  | Page 10            |
|   |   |  | Page 11            |
| Use of detergent and additives  |   |  | Page 12            |
| Using your machine  |   |  | Page 13            |
|   |   |  | -                  |
| Washing 4 kg of white cotton at 95°C  Washing 2 kg of synthetic fabrics at 40°C |   |  | Page 13            |
| Drying 2.25 kg of cotton  |   |  | Page 14<br>Page 15 |
| Autodrying 1 kg of mixed fabrics  |   |  | Page 15<br>Page 16 |
| Maintenance and cleaning  | •   |  | Page 17            |
| Descaling, after each wash, external clea                                       |   |  |                    |
| Cleaning the dispenser drawer, cleaning   | _   |  | Page 17<br>Page 17 |
| Cleaning the filter   |   |  | Page 18            |
| The water inlet filters   |   |  | Page 18            |
| Servicing   |   |  | Page 19            |
|   |   |  | -                  |
| Peace of mind for twelve months (Zan  | ussi guarantee conditions) .  |  | Page 20            |
| TECHNICAL SPECIFICAT  |   |  |                    |
| DIMENSIONS  | Height<br>Width   | 85 cm (33.5")  |                    |
|   | Depth   | 60 cm (23.6")<br>57 cm (22.4")                                       |                    |
|   |   |  |                    |
| POWER SUPPLY VOLTAGE  |   | 220-240 V/50 Hz  |                    |
|   |   | 2550 W (13A)   |                    |
| TOTAL POWER ABSORBED  |   |  |                    |
| TOTAL POWER ABSORBED  WATER PRESSURE  | Minimum (hot)   | 5 psi  |                    |
|   | Minimum (hot)<br>Minimum (cold)   | 5 psi<br>7 psi   |                    |
|   | • •   | •  |                    |
|   | Minimum (cold)  | 7 psi  |                    |
| WATER PRESSURE  | Minimum (cold) Maximum  Cotton, linen Synthetics, delicate fabrics      | 7 psi<br>110 psi<br>4.5 kg (10 lb)<br>2 kg (4.5 lb)                  |                    |
| WATER PRESSURE  MAXIMUM RECOMMENDED   | Minimum (cold) Maximum  Cotton, linen                                   | 7 psi<br>110 psi<br>4.5 kg (10 lb)                                   |                    |
| WATER PRESSURE  MAXIMUM RECOMMENDED   | Minimum (cold) Maximum  Cotton, linen Synthetics, delicate fabrics      | 7 psi<br>110 psi<br>4.5 kg (10 lb)<br>2 kg (4.5 lb)                  |                    |
| WATER PRESSURE  MAXIMUM RECOMMENDED LOAD FOR WASHING                            | Minimum (cold) Maximum  Cotton, linen Synthetics, delicate fabrics Wool | 7 psi<br>110 psi<br>4.5 kg (10 lb)<br>2 kg (4.5 lb)<br>1 kg (2.2 lb) | ,                  |

# IMPORTANT INFORMATION

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.

These warnings have been provided in the interest of safety. You MUST read them carefully before installing or using the appliance.

- 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 authorised Zanussi Service Centre, and only genuine Zanussi 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.
- 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.
- 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 care label on the clothes.
- Before washing, ensure that all pockets are empty and buttons and zips are fastened. Avoid washing frayed or tom articles and treat stains such as paint, ink, rust, and grass before washing. Underwired bras must NOT be machine washed.

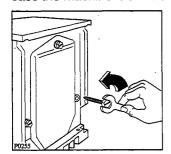
- Any objects such as coins, safety pins, nails, screws, stones or any other hard, sharp material can cause extensive damage and must not be placed into the machine.
- Garments which have been in contact with volatile petroleum products should not be machine washed. If volatile cleaning fluids are used, 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 in large commercial machines because of their bulk.
   Please check with the manufacturer of the item before washing in a domestic machine.
- The users should always check that they have not left their gas lighters (disposable or otherwise) in their clothing.
- Only tumble dry fabrics which are designed to be tumble dried. If in doubt, consult the care label on the clothes.
- 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.
- Plastic detergent dispensers should not remain in the drum during the drying cycle, as the plastic used is not designed to withstand the heat. If you wish to wash-through-to-dry you should use the conventional detergent dispenser drawer.
- 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 in order to allow air to circulate freely.
- Under no circumstances should you attempt to repair the machine yourself. Repairs carried out by inexperienced persons may cause injury or serious malfunctioning. Contact your local Zanussi Service Centre. Always insist on genuine Zanussi spare parts.

# **INSTALLATION**

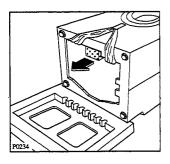
# Unpacking

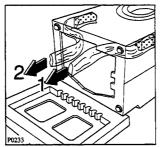
Before starting the machine up, the packing must be removed as follows.

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



Unscrew and remove the rear right bolt (using a spanner). Lay the machine gently on its back, making sure that the hoses are not squashed.

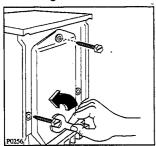




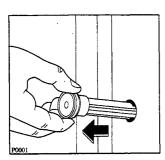
Remove the polystyrene block from the bottom of the machine.

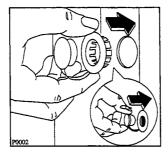
Carefully slide out the right polythene bag (1), removing it toward the centre of the machine.

Repeat the operation for the left polythene bag (2), removing it toward the centre of the machine.



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





Slide out the 3 plastic spacers and plug the 3 holes with the 3 plastic plugs supplied with the booklet.

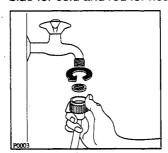
# **Positioning**

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 hoses, hot and cold, with female ¾" BSP thread connectors. If this connection 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.

#### Water inlet

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

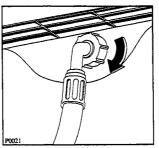
Installation should comply with local water authority and building regulations' requirements.

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 7psi 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 5.02m (16 ½ft) 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 2.74m (9ft).



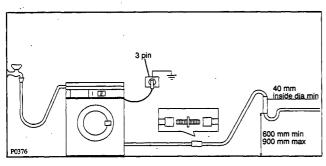
Set the hoses correctly by loosening the ring nuts. After positioning the inlet hoses, be sure to tighten the ring nuts again to prevent leaks.

# INSTALLATION

# Water drainage

If you intend the drain hose from the machine to empty into a sink, make sure that 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 40 mm (1 1/2") in order that there is an air gap between the drain hose and the standpipe. Make sure, that it is designed in such a way, that the end of the drain hose cannot be covered with water.

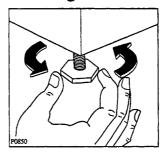


#### Important

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 not too low. The top of the curve in the hose's end should be no more than 90cm (35.4"), and no less than 60cm (23.6") above floor level.

# Levelling



Level the washing machine by raising or lowering the feet.

The feet may be tight to adjust as they incorporate a self locking nut, but the machine MUST be level.

Any adjustment can be made by hand or with the spanner. Accurate

levelling prevents vibration, noise and displacement of the machine during operation.

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.

#### **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.

#### Warning

The machine should NOT be placed on deep pile carpeting.

## 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.

#### **Electrical connections**

# 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 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

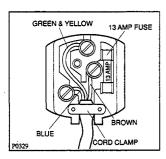
Blue

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, proceed as follows:



Connect the green and yellow (earth) wire to the terminal in the plug which is marked with the letter «E» or the earth symbol = 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.

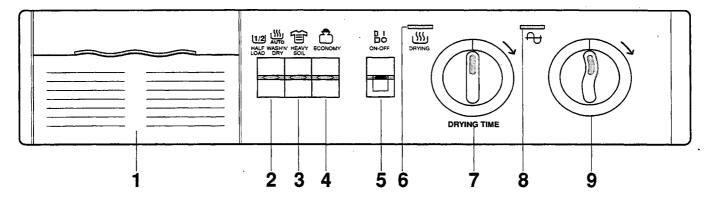
A replacement cover/carrier must be obtained from your local Zanussi Service Force Centre whose address is listed in the Customer Care Booklet which accompanies your instruction manual.

This appliance complies with the following E.E.C. Directives:

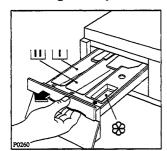
- 73/23 EEC of 19.2.73 (Low Voltage Directive) and subsequent modifications;
- 89/336 EEC of 3.5.89 (Electromagnetic Compatibility Directive) and subsequent modifications.

# GETTING TO KNOW YOUR MACHINE

# Control panel



# 1 Detergent dispenser drawer



# **Symbols**

☐ Prewash

Wash

# 2 Wash'n dry button/Half load button 1/2 will auto

This button allows you to wash and dry a half load. To do this, first select the required wash programme. Depress the wash'n dry button and then select the drying time. After completing the wash cycle, the machine will automatically begin the drying phase. The wash'n dry option can be used on programmes A, B, C, D, H and J.

Rinses will be reduced when using wash'n dry option on programmes for cotton and linen.

Do not use detergent ball dispensers when using wash'n dry programmes.

#### 3 Heavy soil button 🗑

By pressing the heavy soil button, the machine will take in cold water only on programmes with a water temperature of 60°C and 95°C (programmes A-B-C).

These would normally be hot and cold, or hot fill only. The water is then gradually heated to the required temperature.

The effect is to improve the overall wash performance, particularly on biological stains such as egg, blood and grass stains, and heavily soiled fabrics, since the longer «cool-soak» phase as the water heats up provides the right conditions for the powder and the water temperature to interact, and achieve the best possible results.

# 4 Economy button

Depress this button prior to selecting wash cycles A and B. The wash temperature will be reduced from 95°C to 60°C; the duration of the wash programme will be reduced by 10 mins.

This will ensure a substantial saving in electricity consumption.

It is advisable to depress in this button particularly when washing white fabrics which do not have stubborn stains.

#### 5 On/off button Bb

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 in the middle of the button downwards to lock the button in the «off» position.

# 6 Drying indicator light W

This light will illuminate when the machine is drying.

#### 7 Drying time selector

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 a drying cycle of up to 90 minutes duration.

Never attempt to turn the knob in an anticlockwise direction.

## 8 Mains on light +

This light will illuminate when the machine starts working.

#### 9 The programme selector knob

With the **programme selector knob** you choose the desired washing or drying programme by turning it clockwise.

# Washing and drying hints

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:

#### 1000g = 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 unhemmed 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 detergent 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 presoak 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.
- If you have used the machine to wash, rinse or spin only non-colour fast garments, there may be dye left in the sump. To ensure any subsequent wash is not contaminated with the dye, select and carry out a rinse and spin programme, without any garments, to ensure that any dye is removed from the sump.
- When drying always load well spun laundry. The higher the spin speed the lower is electric energy consumption during drying 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 taps.

# Wash care symbols

The familiar wash code symbols which are found on the care labels in most clothes are disappearing ad 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  |
|------------|--|-----------------------------|---|
| 95°        | 95°  | Normal (Maximum)            | White Cotton or Linen without<br>Special Finishes                           |
| 2<br>60°   | €0°  | Normal (Maximum)            | Cotton, Linen or Viscose without Special Finishes Colourfast at 60°C.       |
| 3          | No longer used.  | White Nylon, Polyester/Cott | ton mixtures now included in  |
| 50°        | 50°  | Reduced (Medium)            | Nylon, Polyester/Cotton, Viscose with Special Finishes: Cotton/Acrylic Mix. |
| 40°        | <b>40°</b> €   | Normal (Maximum)            | Cotton, Linen or Viscose<br>Colourfast at 40°C but not 60°C.                |
| 6          | 40°  | Reduced (Medium)            | Acrylics, Acetate, Triacetate, Wool mixes, Polyester/wool blends.           |
| 7 40°      | 40   | Much Reduced<br>(Minimum)   | Wool, wool mixes. Silks.  |
| 8          | No longer used. Silk now included in printed acetate included in |                             |   |
| 95.7       | No longer used.  |                             |   |

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

# Programmes for cotton and linen

# **Washing programmes**

Recommended load: max. 4.5 kg (10 lb)

|    | PROGRAMMES               | DEGREE<br>OF SOIL | COMPARTMENTS TO USE (  fi required) | PROGRAMME<br>DIAL POSITION | DESCRIPTION                                       |
|----|--------------------------|-------------------|-------------------------------------|----------------------------|---|
| 95 | PREWASH<br>&<br>BOILWASH | Heavy             |                                     | A                          | Prewash at 40°C<br>Wash at 95°C<br>Rinses<br>Spin |
| 95 | BOILWASH                 | Normal            |                                     | В                          | Wash at 95°C<br>Rinses<br>Spin                    |
| 60 | COLOUREDS                | Normal            |                                     | C                          | Wash at 60°C<br>Rinses<br>Spin                    |
| 40 | 'NON-FAST<br>COLOUREDS   | Normal            |                                     | D                          | Wash at 40°C<br>Rinses<br>Spin                    |
|    | SPIN 1000                |                   |                                     | F                          | Long spin at 1000 rpm                             |

Water filling: 40°/50° programmes: cold water filling

60° programmes: **hot** and **cold** filling 95° programmes: **hot** water filling only

# Drying programme W

| Fabric type/<br>spin speed                               | Quantity<br>lbs. (kg)                     | Cupboard dry mins.               | Iron dry<br>mins.                | Programme | Drying can be selected as a separate programme, or you can   |
|--|---|----------------------------------|----------------------------------|-----------|--|
| Cotton and linen<br>(following long<br>spin at 1000 rpm) | 5 (2.25)<br>4 (2.0)<br>3 (1.5)<br>2 (1.0) | 75-85<br>65-75<br>55-65<br>40-45 | 50-60<br>45-55<br>40-50<br>30-35 | G         | wash'n dry by depressing the button [1/2] (1/2) and setting a drying time at the beginning of the wash programme. Please remember that the drying capacity is half the washing capacity.  Do NOT use ball dispensers on Wash'n Dry programmes. |

The washing programme "B" at 60°C with depressed E-button and the drying programme "Cupboard dry" are the reference programmes for the Energy Label, according to the EEC Directive 92/75. Consumptions to wash and dry a maximum load of cotton items: 4.70 kWh, 133 litres.

# Programmes for synthetics, delicates and wool Washing programmes

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

**Important!** At the end of the last rinse, the washing machine stops without draining the water so that the garments do not crease. To drain the water, select programme **J** (short spin) or **R** (draining).

|                | PROGRAMMES                                | DEGREE<br>OF SOIL | COMPARTMENTS TO USE (  if required) | PROGRAMME DIAL POSITION | DESCRIPTION  |
|----------------|---|-------------------|-------------------------------------|-------------------------|--|
| 50             | MIXED<br>FABRICS                          | Normal            |                                     | Н                       | Wash at 50°C<br>Rinses<br>Stop with water left in drum.                  |
|                | SHORT<br>SPIN                             |                   |                                     | J                       | Draining of water and short spin at 850 rpm.                             |
| 40             | DELICATES/<br>SYNTHETICS<br>MIXED FABRICS | Normal            |                                     | L                       | Wash at 40°C<br>Rinses<br>Stop with water left in drum.                  |
| 40             | WOOL WASH                                 | Normal            |                                     | M                       | Wash at 40°C<br>Rinses<br>Stop with water left in drum.                  |
| 30             | WORN<br>ONCE                              | Light             |                                     | N                       | Wash at 30°C<br>Rinses<br>Stop with water left in drum.                  |
|                | HAND<br>RINSES                            |                   |                                     | Р                       | Rinses, with fabric softener, if required. Stop with water left in drum. |
|                | FRESHEN UP                                |                   |                                     | Q                       | Rinse, with fabric softener, if required. Stop with water left in drum.  |
| , <del>-</del> | DRAIN                                     |                   |                                     | R                       | Draining of water  |

# Drying programme W

| Fabric type/<br>spin speed                         | Quantity<br>lbs. (kg)   | Cupboard dry mins.  | Programme | Drying can be selected as a separate programme, or you can wash'n dry by depressing |
|--|---|---|-----------|---|
| Synthetics<br>(following short<br>spin at 850 rpm) | can wash'n dry by dep  3 (1.5) 70-80  2 (1.0) 50-60  1 (0.5) 35-40  Can wash'n dry by dep  the button 1/2 | the button [1/2] and setting a drying time at the beginning of the wash programme. Automatic drying can take place only on programmes H and J. Please remember that the drying capacity is half the |           |   |
|  |   |   |           | Do NOT use ball dispensers on Wash'n Dry programmes.                                |

# **USE OF DETERGENT 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.

#### Whites

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.



#### 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 to 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 []], 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 synthetics 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 8. 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.

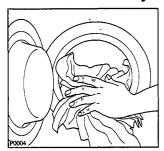


# **USING YOUR MACHINE**

#### 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 is suitable for high temperature washing.

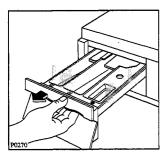
# 1 Load the laundry

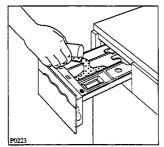


Open the door by pulling the catch outward.

Load the items one at a time and close the door.

# 2 Measure out the detergent

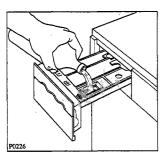




Pull out the detergent dispenser drawer from the control panel. Measure out the amount of detergent required and pour into the main wash compartment.

If you wish to carry out a prewash, pour the amount of detergent required into the "prewash" compartment.

# 3 Add the fabric softener if required



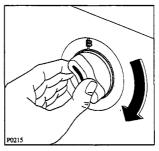
Pour the fabric softener, if required, into the compartment marked [ ].

Do not exceed the MAX level and then close the drawer gently.

## 4 Depress the button(s) required

Depress HEAVY SOIL or ECONOMY button, depending on the selected programme.

# 5 Select the required programme

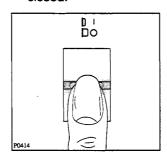


Turn the programme selector dial **clockwise** to the required programme.

#### 6 Start the machine

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 detergent dispenser drawer are closed.



Depress the ON/OFF button, the mains-on light and door locked light will illuminate and the machine starts operating.

# 7 At the end of the programme

The machine stops automatically.

The door is controlled by a safety device which releases 2 minutes after the end of the programme (the door locked light goes out) providing there is no water in the drum. If after 2 mins the door does not open it is advised to select a drain programme to ensure the drum is empty.

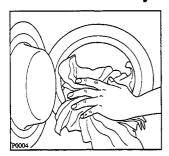
Switch the machine off by depressing the ON/OFF button again, the mains-on light goes out.

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.

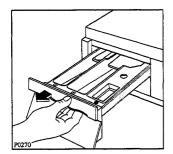
# 1 Load the laundry

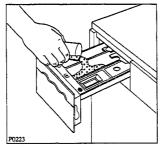


Open the door by pulling the catch outward.

Load the items one at a time and close the door.

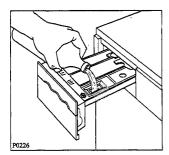
# 2 Measure out the detergent





Pull out the detergent dispenser drawer from the control panel. Measure out the amount of detergent required and pour into the main wash compartment.

# 3 Add the fabric softener if required



Pour the fabric softener, if required, into the compartment marked [ 🏵 ] .

Do not exceed the MAX level and then close the drawer gently.

# 4 Select the required programme

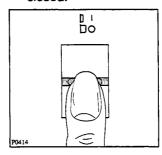


Turn the programme selector dial **clockwise** to the required programme.

#### 5 Start the machine

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 detergent dispenser drawer are closed.



Depress the ON/OFF button, the mains-on light and door locked light will illuminate and the machine starts operating.

## 6 At the end of the programme

The machine stops automatically.

After the last rinse, the machine stops with the water left in the wash tub, to prevent the fabric from creasing. Select programme **J** or **R** to complete the programme.

The door is controlled by a safety device which releases 2 minutes after the end of the programme (the door locked light goes out) providing there is no water in the drum. If after 2 mins the door does not open it is advised to select a drain programme to ensure the drum is empty.

Switch the machine off by depressing the ON/OFF button again, the mains-on light goes out.

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

#### **DRYING 2.25 KG OF COTTON**

You have for example just machine-washed and spun at 1000 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.

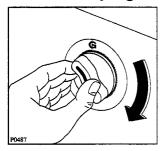
# 1 Load the laundry



Open the door by pulling the catch outward.

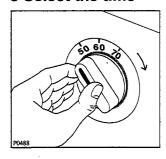
Load the items one at a time and close the door.

# 2 Select the programme



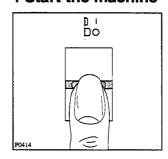
Turn the programme selector dial **clockwise** to the required programme.

# 3 Select the time



Following indications given in the programme chart on page 10, turn the selector dial clockwise onto the 60 mins setting.

#### 4 Start the machine



Depress the ON/OFF button, the pilot lights  $\stackrel{\longleftarrow}{\longrightarrow}$  and  $\stackrel{()}{\longleftrightarrow}$  and door locked light will illuminate and the machine starts operating.

# 5 At the end of the programme

The machine stops automatically. The drying light () goes out.

The door is controlled by a safety device which releases 2 minutes after the end of the programme (the door locked light must be off).

Switch the machine off by depressing the ON/OFF button again, the mains-on light goes out.

If the laundry is still too damp, select a further brief drying time, bearing in mind that during the last 8 minutes the appliance carries out a cooling and anticrease phase.

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

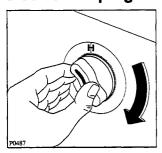
#### **AUTODRYING 1 KG OF MIXED FABRICS**

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

Proceed as follows:

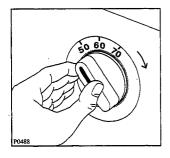
- 1. Load the laundry.
- 2. Add the washing powder and additive (if required).

# 3 Select the programme



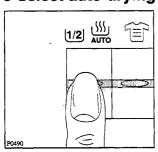
Turn the programme selector dial **clockwise** to the required programme.

#### 4 Select the time



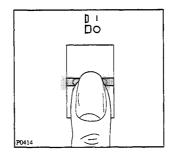
Following indications given in the programme chart on page 11, turn the selector dial clockwise on the 60 mins setting.

# 5 Select auto-drying



Depress the wash'n dry button.

#### 6 Start the machine



Depress the ON/OFF button: the mains-on light and door locked light come on and the machine starts operating.

# 7 At the end of the programme

The machine stops automatically and the drying light styling goes out.

The door is controlled by a safety device which releases 2 minutes after the end of the programme (the door locked light must be off).

Switch the machine off by depressing the ON/OFF button again, the mains-on light  $\bigoplus$  goes out.

If the laundry is still too damp, select a further brief drying time, bearing in mind that during the last 8 minutes the appliance carries out a cooling and anti-crease phase.

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

# MAINTENANCE AND CLEANING

Before any maintenance or cleaning is carried out you must **DISCONNECT** the appliance from the electricity supply.

#### Descaling

The water we normally use contains lime. It is a good idea to periodically use a water softening powder in the machine. Do this separately from any laundry washing, and according to the softening powder manufacturer's instructions. This will help to prevent the formation of lime deposits.

#### After each wash

Leave the door open for a while. This helps to prevent mould and stagnant smells forming inside the appliance. Keeping the door open after a wash will also help to preserve the door seal.

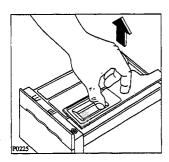
## **External cleaning**

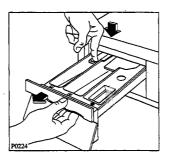
Clean the exterior cabinet of the appliance with soap and water only, and then dry thoroughly.

# Cleaning the dispenser drawer

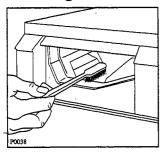
From time to time the washing powder and additive dispenser drawer should be cleaned.

Pull the drawer to remove and flush it out under a tap, to remove any traces of accumulated powder.





## 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 and lower part of the recess.

Replace the drawer and run the rinse programme for a few minutes without any clothes in the drum.

## The dangers of freezing

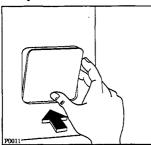
If the machine is exposed to temperatures below 0°C, certain precautions should be taken.

- Turn off the water taps.
- Select a wash programme and run for a few seconds.
- Unscrew the inlet hoses.
- 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

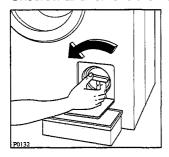
A clean filter is important for the correct functioning of the machine, and should therefore be cleaned after every wash.



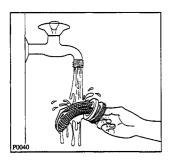
Open the filter door and place a container underneath to catch any spillage. If the filter is blocked and the machine is unable to drain you will need to drain the water manually from the machine at this stage. To do this, unhook the drain hose

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 water stops flowing out.

Unscrew and remove the filter.







Clean carefully under a fast running tap.

#### Warning

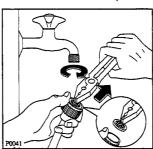
When the appliance is in use and depending on the programme selected there can be hot water in the filter. Never remove the filter during a wash cycle, always wait until the appliance has finished the cycle, and is empty. When replacing the filter, ensure it is securely retightened so as to stop leaks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

#### 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**

## Before contacting your local Zanussi Service Centre, please make the following checks:

#### The machine does not start up

- The ON/OFF-button has not been depressed
- The door is not closed properly
- No water is entering the machine (see: the machine does not fill)
- The child safety lock is ON.

#### The machine does not fill

- The water taps are not turned on
- The water supply has been disconnected.
- The inlet hoses are kinked
- The water pressure is too low
- The water inlet filters are clogged

# 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 has no vent-hole

# The machine does not drain or spin

- You have selected a gentle wash cycle
- The drain filter is clogged
- The drain hose is kinked
- The drainage system pipes are blocked
- The drain hose extension is incorrect

#### The machine leaks or overflows

- Too much detergent
- Unsuitable detergent
- The inlet hose is loose
- The detergent dispenser drawer or recess is cloqued
- The end of the drain hose is not securely positioned

#### 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

#### The door does not open

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

# The machine does not dry

- The drying time has not been selected
- The water taps are not turned on
- The drain filter is clogged
- The machine is overloaded
- The selected drying time is not adequate

If after the above checks, there is still a fault, call your local Zanussi Service Force Centre.

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.

# **Service & Spare Parts**

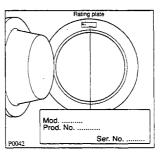
If you require an engineer or wish to purchase spare parts contact your local Zanussi Service Force Centre by telephoning:

#### 0990 929929

Your telephone call will be routed to the Service Centre covering your post code area.

Further information can be found in the accompanying customer care booklet and also in your telephone directory under "Z".

When you call the Service Force Centre 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 card.

#### **Customer Care**

For general enquiries concerning your Zanussi appliance or for further information on Zanussi products, please contact our Customer Care Department by letter or telephone as follows:

**Customer Care Department** 

Zanussi

Zanussi House

Hambridge Road

Newbury

Berkshire

RG14 5EP

Tel 01635 521313

# PEACE OF MIND FOR TWELVE MONTHS

# Standard guarantee conditions

We, Zanussi Limited undertake that if, within 12 months of the date of the purchase, this Zanussi appliance or any part thereof is proved to be defective by reason only of faulty workmanship or materials, we will, at our option, repair or replace the same FREE OF ANY CHARGE for labour, materials or carriage on condition that:

- The appliance has been correctly installed and used only on the electricity supply stated on the rating plate.
- The appliance has been used for normal domestic purposes only, and in accordance with the manufacturer's instructions.
- The appliance has not been serviced, maintained, repaired, taken apart or tampered with, by any person not authorised by us.

All service work under this guarantee must be undertaken by a Zanussi Service Force Centre.

Any appliance or defective part replaced shall become the Company's property.

This guarantee is in addition to your statutory and other legal rights.

Home visits are made between **8.30am** and **5.30pm** Monday to Friday. Visits may be available outside these hours in which case a **premium** will be charged.

#### **Exclusions**

#### This guarantee does not cover:

- Damage or calls resulting from transportation, improper use or neglect, the replacement of any light bulbs or removable parts of glass or plastic.
- Costs incurred for calls to put right an appliance which is improperly installed or calls to appliances outside the United Kingdom.
- Appliances found to be in use within a commercial environment, plus those which are subject to rental agreements.
- Products of Zanussi manufacture which are NOT marketed by Zanussi Ltd.

# 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 exists in the new country of use for this brand or range of products.
- The 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 appliances.

| France  | Senlis    | +33 (0)344 62 29 99 |
|---------|-----------|---------------------|
| Germany | Nurnberg  | +49 (0)911 323 2600 |
| Italy   | Pordenone | +39 (0)1678 47053   |
| Sweden  | Stockholm | +46 (0)8 738 79 50  |
| UK      | Newbury   | +44 (0)1635 521313  |