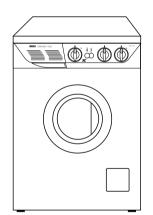
# ZANUSSI

## WASHER-DRYER WDA 1055 W WDA 1255 W



132999012

INSTRUCTION BOOKLET

(GB)

## **▲ Important Safety 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.

#### Installation

- This appliance is heavy. Care should be taken when moving it.
- It is dangerous to alter the specifications or attempt to modify this product in any way.
- 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.
- Any plumbing work required to install this appliance should be carried out by a qualified plumber or competent person.
- Any electrical work required to install this appliance should be carried out by a qualified electrician or competent person.
- Care must be taken to ensure that the appliance does not stand on the electrical supply cable.
- If the machine is situated on a carpeted floor, please adjust the feet in order to allow air to circulate freely.

### **Child Safety**

- This appliance is designed to be operated by adults. Children should not be allowed to tamper with the controls or play with the product.
- Pets and children have been known to climb into washer-dryers. Please check your drum before use.
- The glass door becomes very hot during the washing and drying cycle. Keep children away from the vicinity of the appliance whilst it is in operation.
- Keep all packaging well away from children.
- Keep all detergents in a safe place out of children's reach.

#### Use

- Always unplug the appliance and turn off the water supply after use.
- Do not overload the appliance. See relevant section in the instruction book.
- Only wash and dry fabrics which are designed to be machine washed and dried. 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 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 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/dried 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.
- 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.
- Leave the porthole door slightly ajar between washes to preserve the door seal.
- 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 Force Centre. Always insist on genuine Zanussi spare parts.

## Contents

For the User	
Your New Washer-Dryer	4
Important Safety Information	2
<b>Description of the Appliance</b> Detergent dispenser drawer	5 5
The Control Panel	6
Operating sequence	7-10
Washing 5 kg of white cotton at 95°C	7
Load the laundry	7
Measure out the detergent	7
Measure out the fabric softener Select the spin speed or option 🗖 or 🕲 Select the required programme 7	7 7
Start the machine	8
At the end of the programme	8
Washing 2 kg of mixed fabrics at 50°C	9
Load the laundry	9 9
Measure out the detergent Measure out the fabric softener	9
Select the spin speed or option 🗇 or 🕲 Select the programme 9	9
Start the machine	9
At the end of the programme	10
Drying 2.5 kg of cotton	11
Load the laundry	11 11
Select the programme Select the required time	11
Start the machine	11
At the end of the programme	11
Autodrying 1 kg of mixed fabrics	12
Load the laundry	12
Add the washing powder and additive Select the programme	12 12
Select the required time	12
Start the machine	12
At the end of the programme	12
Washing and Drying Hints	13
Which detergent to use?	14
And in which form? Fabric Conditioners	14 14
Wash Care Symbols	15
TTANLE ONLO NJ LLENOLD	15

Washing Programmes	16-17
Drying Programmes	18
Maintenance and Cleaning Descaling After each wash External cleaning Cleaning the dispenser drawer Cleaning the drawer recess Cleaning the filter The dangers of freezing	19-20 19 19 19 19 19 19 19 20
Maintenance wash	20
Something Not Working	21-22
Service and Spare Parts	22
<b>Guarantee Conditions</b>	23
Zanussi Service Force	24-25

#### For the installer

Installation Instructions	26
<b>Technical Specifications</b>	26
Unpacking	27
Positioning	27
Water inlet	28
Water drainage	28
Levelling	29
Special conditions	29
In the interest of the environment	29
Electrical connection	30

#### **Guide to use the Instruction Book**

The following symbols will be found in the text to guide you throughout the instructions:

- $\triangle$  Safety instructions
- i Hints and tips
- Environmental information

## i Your New Washer-Dryer

Your new washer-dryer meets all modern requirements for effective treatment of laundry with low water, energy and detergent consumption.

It is gentle with your laundry, simple to use and easy to care for.

- The special wool programme with its new delicate wash system treats your woollens with extreme care.
- The anti-unbalance device ensures that the machine remains stable when spinning.
- Automatic cooling of the wash water to 60°C before draining, with the 90°C programme. This reduces thermal shock to fabrics, helping to prevent creasing.
- The two drying programmes will give your wash that soft, relaxed feel whatever the weather.

## 🖑 Ecological hints

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

- Adjust the quantity of detergent according to the hardness of your water supply, the amount of laundry and the degree of soiling.
- A programme without prewash is sufficient for normally soiled laundry.
- Try to load the maximum drying capacity of the machine as small loads are **uneconomical**.
- Always load well spun laundry. The higher the spin speed, the lower the electricity consumption and the shorter the drying times.

## Let the interest of the environment

- Materials marked with the symbol  $\bigtriangleup$  are recyclable.
- Check with your local Council or Environmental Health Office to see if there are facilities in your area for re-cycling this appliance.
- When the appliance is to be scrapped, cut off the power supply cable and make the door lock device unusable to prevent young children from being trapped inside.
- Help to keep your country tidy use authorised disposal sites for your old appliance.

How do we help to protect the environment? We use recycled paper!

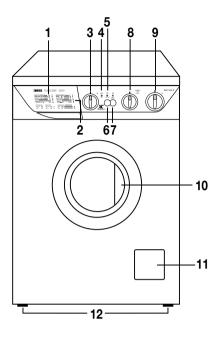
#### Important

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

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

# **Description of the Appliance**

- 1 Detergent dispenser drawer
- 2 Programme guide
- 3 Drying time selector dial
- 4 Drying indicator light
- 5 "Mains-on" light
- 6 ON/OFF button
- 7 Half load button
- 8 Spin Speed selector dial
- 9 Programme selector dial
- 10 Door opening handle
- 11 Filter
- 12 Adjustable feet

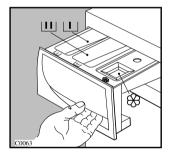


### **Detergent dispenser drawer**

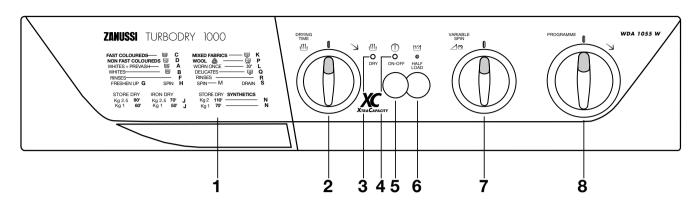
Prewash

Main wash

Brabric softener



## **The Control Panel**



### I Programme guide

## 2 Drying time selector dial

Graduated up to 120 mins for cottons (black section) and synthetics, (grey section) this dial allows you to select the desired drying time according to the type and quantity of laundry and the required degree of dryness. Turn the dial **clockwise** only.

#### **Cooling phase**

To allow the laundry to cool down, a cooling phase starts automatically 10 minutes before the end of drying and this phase must in no circumstances be reduced or interrupted.

## 3 Drying indicator light Ш

This light illuminates when the machine is drying.

#### 4 Mains-on light

This light illuminates when the machine starts working and goes out when the ON/OFF button is released.

### 5 On/Off button ①

By depressing this button the machine starts operating. When depressed again, the machine stops.

## 6 HALF LOAD button 1/2

Select this button to reduce water consumption on the rinse cycle when washing a smaller load of cottons or linens (maximum load size = 2.5 kg).

#### 7 Spin speed selector dial ⊿⊚

This dial allows you to select the desired spin speed or the following options:

- Image: a spin and spin
- □ = Rinse Hold. The water of the last rinse is not emptied out to prevent any creasing in the clothes if they are left damp in the drum.

## If you select the Rinse Hold option $\square$ in an automatic washing & drying programme the machine will not dry.

The spin speeds on the dial refer to **cotton programmes.** For **mixed fabrics and wool,** position 1000 or 1200 corresponds to 850, for **delicates** 650 rpm. Position 450 corresponds to 350 rpm for delicates.

#### 8 Programme selector dial

Turn the dial **clockwise** to select the required wash and drying programme.

Before setting the dial to any position the machine must be switched off by depressing the ON/OFF button again.

# **i** Operating Sequence

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

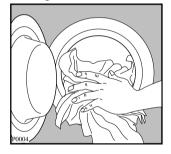
Pour 1/2 a measure of detergent into the main wash compartment  $\square$  of the dispenser drawer and start the machine.

#### WASHING 5 KG OF WHITE COTTON AT 95°C

Suppose you have 5 kg of normally soiled laundry to wash. It is white cotton and is suitable for high temperature washing.

### I. Load the laundry

Open the door by pulling the door handle outwards. Place the laundry in the drum, one item at a time, shaking them out as much as possible. Close the door.



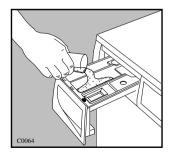
## 2. Measure out the detergent

Pull out the dispenser drawer until it stops. Measure out the amount of detergent required and pour

it into the main wash compartment  $\square$ .

If you wish to carry out the

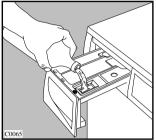
prewash, pour detergent into the compartment marked 山.



## 3. Measure out the fabric softener

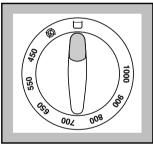
If required, pour fabric softener into the compartment marked  $\mathfrak{B}$  (the amount used must not exceed the "MAX" mark in the drawer).

Close the drawer gently.



#### 

Turn the dial to the required position.



## 5. Select the required programme

Turn the programme selector dial **clockwise** to the programme **B** or **A** (if you wish to perform a prewash).

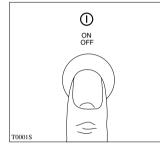


#### 6. Start the machine

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 will illuminate and the machine starts operating.



#### 7. At the end of the programme

The machine stops automatically.

If you have selected the RINSE HOLD option  $\Box$ , the machine will stop with the water left in the tub, to prevent the fabric from creasing. To drain only, select position  $\bigotimes$  or the drain programme "S".

To drain and spin, select programme "**H**" or turn the spin speed selector dial to the maximum speed position: the machine will spin at the max. speed provided for the performed programme.

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

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

#### WASHING 2 KG OF MIXED FABRICS AT 50°C

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

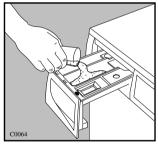
#### I. Load the laundry

Open the door by pulling the door handle outwards. Place the laundry in the drum, one item at a time, shaking them out as much as possible. Close the door.



## 2. Measure out the detergent

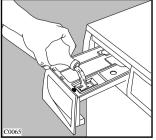
Pull out the dispenser drawer until it stops. Measure out the amount of detergent required and pour it into the main wash compartment []].



## 3. Measure out the fabric softener

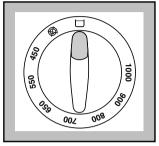
If required, pour fabric softener into the compartment marked  $\bigotimes$  (the amount used must not exceed the "MAX" mark in the drawer).

Close the drawer gently.



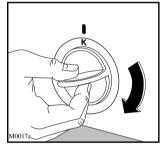
## 4. Select the spin speed or option $\textcircled{\sc line \mbox{\sc line \sc line \sc$

Turn the dial to the required position.



#### 5. Select the programme

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

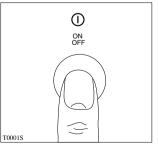


#### 6. Start the machine

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 will illuminate and the machine starts operating.



## 7. At the end of the programme

The machine stops automatically.

If you have selected the RINSE HOLD option  $\Box$ , the machine will stop with the water left in the tub, to prevent the fabric from creasing. To drain only, select position 0 or the drain programme "S".

To drain and spin, select programme " $\mathbf{M}$ " or turn the spin speed selector dial to the maximum speed position: the machine will spin at the max. speed provided for the performed programme.

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

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

#### **DRYING 2.5 KG OF COTTON**

You have for example just machine-washed and spun at 1000 rpm 5 kg (11 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.

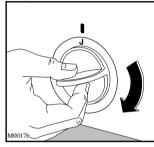
Then remove the laundry from the appliance and divide the items to obtain two loads of approx. 2.5 kg (5.5 lb) each.

#### I. Load the laundry

Open the door by pulling the catch outward. Load the items one at a time and close the door.

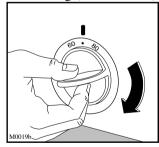
#### 2. Select the programme

Turn the programme selector dial clockwise to programme J.



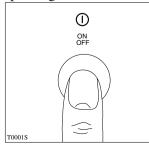
### 3. Select the required time

Following indications given in the programme chart on page 18, turn the time selector dial clockwise to the 70 mins setting (black section).



#### 4. Start the machine

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



#### 5. At the end of the programme

The machine stops automatically and the drying light ight igoes out.

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

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 10 minutes the appliance carries out a cooling and anticrease phase.

#### **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.

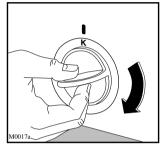
Proceed as follows:

**1.** Load the laundry.

2. Add the washing powder and fabric softener.

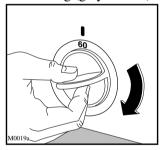
#### 3. Select the programme

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



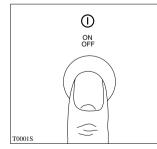
#### 4. Select the required time

Following indications given in the programme chart on page 18, turn the time selector dial **clockwise** to the 60 mins setting (grey section).



#### 5. Start the machine

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



#### Note:

The drying light stays out until the laundry has spun. It illuminates when the drying cycle starts.

#### 6. At the end of the programme

The machine stops automatically and the drying light  $\iiint$  goes out.

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

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 10 minutes the appliance carries out a cooling and anticrease phase.

# i 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.
- 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.
- 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.
- Particularly delicate items such as synthetic curtains, woollen and silk, garments with metal inserts, nylon stockings, bulky garments such as anoraks, bedcovers, quilts, sleeping bags and duvets must not be machine dried.
- Garments padded with foam-rubber or materials similar to foam-rubber must not be machine dried; they represent a fire hazard.
- Also, fabrics containing residues of setting lotions or hair sprays, nail solvents or similar solutions must not be machine dried in order to avoid the formation of harmful vapours.
- For drying, follow the indications given on the manufacturer's labels.
  - Drying at high temperature
  - Drying at reduced temperature
  - Do not tumble dry

#### **Important:**

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

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

#### 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 your own personal choice.

#### TRADITIONAL POWDERS

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

#### **TRADITIONAL LIQUIDS**

Liquid can be placed in the main wash compartment of the detergent drawer marked with the symbol []], 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 **&**. 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.





## Wash Care Symbols

Wash care labels inside garments recommend how to launder your clothes with the best results. The care labelling code is in line with care labelling used in the rest of Europe. The symbols used make it easy to select the correct programme on your washing machine.

WASHING SYMBOL	WASH ACTION	FABRIC
<b>1957</b>	Normal (Maximum)	White Cotton or Linen without Special Finishes
<b>Viei</b>	Normal (Maximum)	Cotton, Linen or Viscose without Special Finishes Colourfast at 60°C.
	Reduced (Medium)	Nylon, Polyester/Cotton, Viscose with Special Finishes, Cotton/Acrylic Mix.
<b>\</b> 407	Normal (Maximum)	Cotton, Linen or Viscose Colourfast at 40°C but not 60°C.
	Reduced (Medium)	Acrylics, Acetate, Triacetate, Wool mixes, Polyester/wool blends.
<u>\</u>	Much Reduced (Minimum)	Wool, wool mixtures, Silks
ter y	Hand wash only	Do not machine wash
BLEACHING		
	Chlorine bleach may be used	
IRONING		
	Hot iron	Cotton, Linen, Viscose
	Warm iron	Polyester mixtures, Wool
	Cool iron	Acrylic, Nylon, Polyester
DRY CLEANING		
P	May be dry cleaned. Other letters and indicate the required process to the dr	
TUMBLE DRYING		
$\odot$	with high heat setting	
$\bigcirc$	with low heat setting	
	May be tumble dried	
X	A cross through any symbol means «	DO NOT»

#### **Important Notes**

For best results, always use the dispenser drawer for dispensing detergents and liquid additives. Once the dispenser has been filled, close it by pushing it in gently. This is particularly important if you are using fabric conditioner to avoid the conditioner entering the machine prematurely.

When using liquid detergent and a prewash programme, place the detergent into the correct compartment in the dispenser drawer, after the prewash has finished.

# Washing Programmes

#### Programmes for cotton and linen

Wash programme/ Washing symbol	Degree of soil and type of laundry	Programme dial position	Description	Possible options	Max. load
WHITES 950 + PREWASH	For heavy soiled cotton items.	Α	Prewash at 40 °C Wash at 95°C 3 rinses Long spin	1½⊿⊚ □®	5 kg
95) WHITES	White cotton, for example normally soiled work garments, sheets, household linen, underwear, towels.	В	Wash at 95 °C 3 rinses Long spin	11⁄2⊿⊚ ⊡®	5 kg
FAST COLOUREDS	Fast coloured cotton or linen fabrics, shirts, underwear, towels.	C(*)	Wash at 60 °C 3 rinses Long spin	112⊿0 □Ø	5 kg
NON- FAST COLOUREDS	Non fast coloured cotton or linen fabrics, shirts, blouses, underwear.	D	Wash at 40 °C 3 rinses Long spin	112⊿0 □®	5 kg
RINSES	Separate rinse cycle for hand washed cotton and linen items	F	4 rinses Long spin	⊿⊚ ⊟®	5 kg
FRESHEN UP	For softening hand washed items	G	1 rinse Long spin	⊿© □®	5 kg
LONG SPIN	Separate spin for cotton and linen items	Н	Long spin	⊿⊚	5 kg

(\*) This programme at 60°C with cold water filling is the reference programme for the Energy label according to EEC Directive 92/75.

Water filling: 30°-40° programmes: **cold** water filling 50°-60° programmes: **hot** and **cold** filling 95° programmes: **hot** water filling

This machine is capable of washing 6 kg, however, to achieve optimum wash results it is recommended that the above wash loads are adhered to.

## Washing Programmes

### Programmes for synthetics, mixed fabrics, delicates and wool

	h programme/ shing symbol	Degree of soil and type of laundry	Programme dial position	Description	Possible options	Max. load
50	MIXED FABRICS	Synthetic or mixed fabrics, underwear, coloured garments, non-shrink shirts, blouses.	K	Wash at 50 °C 3 rinses Short spin	⊿ര ⊡ Ø	2.5 kg
<u>30</u>	WORN ONCE	Lightly soiled synthetic or mixed fabrics	L	Wash at 30 °C 3 rinses Short spin	⊿⊚ ⊟®	2.5 kg
	SHORT SPIN	Separate spin for hand washed delicate items	Μ	Draining of water and short spin	⊿⊚	2.5 kg
<u>40</u>	WOOL	Specially tested programme for wool garments bearing the "Pure new wool, non- shrink, machine washable" label.	Р	Wash at 40 °C 3 rinses Short spin	⊿⊚ ⊟ Ø	2 kg
<u>40</u>	DELICATES	Delicate fabrics, for example curtains	Q	Wash at 40 °C 3 rinses Short spin	⊿⊚ ⊟®	2.5 kg
	RINSES	This programme can be used for softening hand washed garments.	R	3 rinses, with fabric softener, if required Short spin	⊿⊚ ⊟®	2.5 kg
	DRAIN	For emptying out the last rinse water in programmes with the Rinse Hold option .	S	Draining of water		-

The machine is capable of washing 6 kg, however, to achieve optimum wash results it is recommended that the above wash load are adhered to.

# **Drying Programmes**

Degree of drying	Type of fabric	Max. load	Spin speed	Drying time mins
	Cotton and linen (towels, T-shirts, bathrobes)	2.5 kg	1000 1200	Black section 90 80
Store dry (*) Suitable for items to put away	Programme J	1.0 kg	1000 1200	60 50
	out ironing Synthetics and mixed fabrics (jumpers,	2 kg	850	Grey section 110
	1 kg	850	70	
Iron dry Suitable for	Cotton and linen (sheets, tablecloths,	2.5 kg	1000 1200	Black section 70 60
ironing	shirts, etc.) Programme <b>J</b>	1.0 kg	1000 1200	50 40

(\*) The STORE DRY drying programme for cotton is the reference programme for the Energy Label data, in compliance with EC directive 92/75.

# **Maintenance and Cleaning**

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

### Descaling

The water we use normally 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**

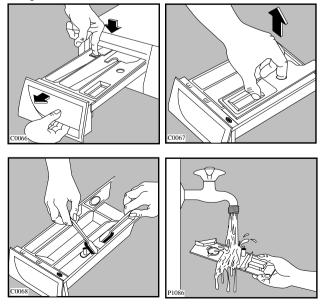
Clean the exterior cabinet of the appliance with soap and water only, and then dry thoroughly.

## **Cleaning the dispenser drawer**

The washing powder and additive dispenser drawer should be cleaned regularly.

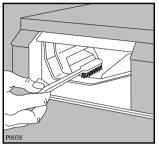
Remove the drawer by pressing the catch downwards and by pulling it out. Flush it out under a tap, to remove any traces of accumulated powder.

To aid cleaning, the top part of the additive compartment should be removed.



#### **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 without any clothes in the drum.

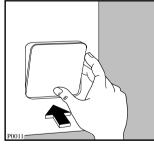


### **Cleaning the filter**

#### The water drain filter

A clean filter is important for the correct operating of the machine, and should therefore be cleaned after every washing programme.

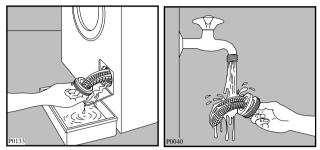
Open the filter door and place a container underneath to catch any spillage. If the filter is blocked and the machine is unable to drain you will need to drain the water manually from the machine at this stage. To do this, unhook the drain hose from the standpipe or sink and hold the end of the hose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

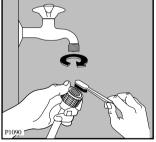
The water inlet filters

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. Clean the filters using a hard bristle brush.

Tighten up the inlet hoses.



#### The dangers of freezing

If the machine is exposed to temperatures below  $0^{\circ}$ C, certain precautions should be taken.

- Turn off the water taps.
- Unscrew the inlet hoses.
- Unhook the drain hose from the rear support and position the end of this hose and that of the inlet hoses in a bowl. Run the draining programme.
- Disconnect the appliance.
- Screw the inlet hoses and reposition the drain hose.
- When you intend to start the machine up again, make sure that the room temperature is above 0°C.

#### **Maintenance Wash**

With the use of low temperature washes it is possible to get a build up of residues inside the drum. We recommend that a maintenance wash be performed on a regular basis.

#### To run a maintenance wash:

- The drum should be empty of laundry.
- Select the hottest cotton wash programme.
- Use a normal measure of detergent, must be a powder (such as Ariel Futur).

# **Something Not Working**

Certain problems are due to lack of simple maintenance or oversights, which can be solved easily without calling out an engineer. Before contacting your local Zanussi Service Force Centre, please carry out the checks listed below. **IMPORTANT: if you call out an engineer to a fault listed below, or to repair a fault caused by incorrect use or installation, a charge will be made even if the appliance is under guarantee.** 

Symptom	Possible causes
The machine does not start	<ul> <li>The door has not been closed.</li> <li>The plug is not properly inserted in the power socket.</li> <li>There is no supply at the socket</li> <li>The main fuse or the fuse in the plug has blown.</li> <li>The selector dial is not correctly positioned.</li> <li>The ON/OFF button has not been depressed.</li> </ul>
The machine does not fill	<ul> <li>Ensure the water taps are open.</li> <li>The filters in the inlet hoses are blocked.</li> <li>The inlet hoses may be squashed or kinked.</li> <li>The door has not been closed.</li> </ul>
The machine fills then empties immediately	<ul><li>The end of the drain hose is too low.</li><li>The end of the drain hose is submerged in water.</li><li>There is no vent in the end of the drain hose.</li></ul>
The machine does not empty and/or does not spin	<ul> <li>The drain hose may be squashed or kinked.</li> <li>The RINSE HOLD  or NO SPIN  option has been selected.</li> <li>The drain filter may be blocked.</li> <li>The drain hose extension, if fitted, is not correct. Follow the instructions for connecting to the waste.</li> <li>The drainage system pipes are blocked.</li> <li>The wash load is unbalanced: redistribute the clothes inside the drum to allow the machine to spin.</li> </ul>
There is water on the floor	<ul> <li>Too much detergent or unsuitable detergent has been used (creates too much foam).</li> <li>Check whether there are any leaks from one of the inlet hose(s) fittings. It is not always easy to see this as the water runs down the hose; check to see if it is damp.</li> <li>The drain hose may be damaged or not securely positioned.</li> <li>The detergent dispenser drawer or recess is clogged.</li> <li>The drainage system pipes are blocked.</li> </ul>
Unsatisfactory washing results	<ul> <li>Too little detergent or unsuitable detergent has been used. An insufficient amount of detergent leaves the laundry looking grey and causes lime scale to form.</li> <li>Stubborn stains have not been treated prior to washing</li> <li>The correct wash programme has not been selected.</li> <li>Too much laundry has been placed in the drum.</li> </ul>
The machine vibrates when spinning	<ul> <li>The internal packing has not been removed.</li> <li>The machine is in contact with the wall or furniture.</li> <li>The machine is not stable and level (check diagonally).</li> <li>The washing load is badly distributed in the drum.</li> <li>Maybe there is very little laundry in the drum.</li> </ul>

Symptom	Possible causes
The door will not open	<ul> <li>The programme is still running.</li> <li>The door lock has not yet released.</li> <li>Water in the tub: the door cannot be opened if water is present in the tub.</li> </ul>
Spinning starts late or the machine does not spin	<ul> <li>The electronic unbalance detection device has cut in because the laundry is not evenly distributed in the drum. The laundry is redistributed by reverse rotation of the drum. This may happen several times before the unbalance disappears and normal spinning can resume. If, after 10 minutes, the laundry is still not evenly distributed in the drum, the machine will not spin. In this case, redistribute the load manually and reselect the spin programme.</li> </ul>
The machine makes an unusual noise	The machine is fitted with a type of motor which makes an unusual noise compared with other traditional motors. This new motor ensures a softer start and more even distribution of the laundry in the drum when spinning, as well as increased stability of the machine.
No water is visible in the drum	<ul> <li>Machines based on modern technology operate very economically using very little water without affecting performance.</li> </ul>
The machine does not dry or does not dry properly	<ul> <li>The drying time has not been selected</li> <li>The water taps are not turned on</li> <li>The drain filter is clogged</li> <li>The machine is overloaded</li> <li>The selected drying time/section is not suitable for the laundry</li> </ul>

#### **Service & Spare Parts**

In the event of your appliance requiring service, or if you wish to purchase spare parts, please contact your local Zanussi Service Force Centre by telephoning:

#### 0870 5 929929

Your telephone call will be automatically routed to the Service Force Centre covering your post code area. The addresses are listed on the following pages. Before calling out an engineer, please ensure you have read the details under the heading "Something Not Working".

When you contact the Service Force Centre you will need to give the following details:

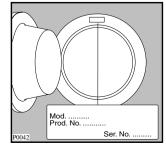
- 1. Your name, address and post code
- 2. Your telephone number
- 3. Clear and concise details of fault
- 4. The model and serial number of the appliance (found on the rating plate see picture).
- 5. The purchase date



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 55-77 High Street Slough Berkshire SL1 1DZ Tel 08705 727727\* or visit our website at www.zanussi.co.uk

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



## **Guarantee Conditions**

### Standard guarantee conditions

We, Zanussi 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.

#### 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 22 22
Germany	Nurnberg	+49 (0)911 323 2600
Italy	Pordenone	+39 (0)1678 47053
Sweden	Stockholm	+46 (0)8 738 79 50
UK	Slough	+44 (0)1753 219897



#### To contact your local Service Force Centre telephone 08705 929 929

CHAN	NEL ISLANDS	ISLE OF LEWIS	ND Macleod 16 James Street Stornoway	NC	ORTH EAST	
GUERNSEY	Guernsey Electricity PO Box 4 Vale, Guernsey Channel Johando, CV4 24D		Isle of Lewis PA87 2QW	GATESHEAD	Unit 356a Dukesway Court	
	Channel Islands GY1 3AD	KELSO	2, 6 & 8 Woodmarket Kelso		Dukesway Gateshead NE11 0BH	
JERSEY	Jersey Electricity Company Haut De L'orme Rue De Haut De L'orme Trinity Jersey	ORKNEY	Borders TD5 7AX 7 King Street	GRIMSBY	15 Hainton Avenue Grimsby N. E. Lincs DN32 9AS	
	Channel Islands JE3 5FG		Kirkwall Orkney	HULL	Unit 1 Boulevard Industrial Estat	
S	COTLAND	PERTH	KW15 1JF Scottish Hydro Electric	-	Hull HU3 4AY	
ABERDEEN	54 Claremont Street Aberdeen AB10 6RA	(OWN SALES)	Central Warehouse Inveralmond Perth PH1 3AF	LEEDS	64-66 Cross Gates Road Cross Gates	
AUCHTERMUCHTY	Auchtermuchty	SHETLAND	3-4 Carlton Place Lerwick	_	Leeds LS15 7YS	
BLANTYRE	Fife KY14 7AJ Unit 5	(OWN SALES)	Shetland ZE1 0PW	NEWTON AYCLIFFE	Unit 23 Northfield Way Aycliffe Industrial Park	
	Block 2 Auchenraith Ind. Estate Rosendale Way	SHETLAND	Bolts Shetland 26 North Road		Newton Aycliffe DL5 6EJ	
	Blantyre G72 0NJ	(OWN SALES)	Lerwick Shetland ZE1 0PE	SHEFFIELD	Pennine House Roman Ridge Road	
DUMFRIES	93 Irish Street Dumfries DG1 2 PQ	WHALSAY	Leask Electrical Harisdale Symbister, Whalsay		Sheffield S9 1GB	
DUNOON	7 Hill Street Dunoon	(OWN SALES)	Shetland ZE2 9AA	NC	RTH WEST	
	Argyll PA23 7AL		NORTHERN IRELAND	BIRKENHEAD	1 Kelvin Park Dock Road Birkenhead	
EDINBURGH	Unit 12 Dumbryden Ind. Estate 2 Dumbryden Road Edinburgh EH14 2AB	BELFAST	Owenmore House Kilwee Business Park Dunmurry Belfast BT17 0HD	CARLISLE	CH41 1LT Unit 7 James Street Workshops James Street Carlisle Cumbria CA2 5AH	
GLASGOW	Unit 4 Wellington Road Bishopriggs Glasgow G64 2SA	CARDIFF	WALES Unit 4 Guardian Industrial Estate	ISLE OF MAN	South Quay Ind. Estate Douglas Isle of Man IM1 5AT	
NVERNESS	Unit 3BI Smithton Ind. Estate Smithton		Clydesmuir Road Cardiff CF2 2QS	BOLTON	Unit B Central Industrial Estate	
SLE OF ARRAN	Inverness IV2 7WL R Haggerty	. CLYWD	Unit 6-7 Coed Parc Abergele Road Rhuddlan		St Marks Street Bolton BL3 6NR	
	Bruach Blackwaterfoot Isle of Arran		Clwyd LL18 5UG	PRESTON	Unit 250 Dawson Place	
SLE OF BARRA	J Zerfah 244 Bruernish Isle of Barra	DYFED	Unit 9 St. Clears Business Park Tenby Road St. Cleare		Bamber Bridge Preston Lancashire PR5 8AL	
We SLES OF BUTE Wa	Western Islands HS9 5QY Walker Engineering Glenmhor Upper Serpentine Road Rothesay Isle of Bute PA20 9EH		St. Clears Carmarthen SA33 4JW	STOCKPORT	Unit 20 Haigh Park Haigh Avenue Stockport	
		OSWESTRY	Plas Ffynnon Warehouse Middleton Road Oswestry SY11 2PP	-	SK4 1QR	



#### To contact your local Service Force Centre telephone **08705 929 929**

N	IIDLANDS	LOND	ON & EAST ANGLIA		
BIRMINGHAM	66 Birch Road East Wyrley Trading Estate Witton Birmingham B6 7DB	BECKENHAM	11a Gardner Ind. Estate Kent House Lane Beckenham Kent BR3 1QZ	ASHFORD	OUTH EAST Unit 2 Bridge Road Business Centre Bridge Road Ashford
BOURNE	Pinfold Road Bourne PE10 9HT	- CHELMSFORD	Hanbury Road Widford Ind. Estate Chelmsford Essex CM12 3AE	FLEET	Kent TN23 1BB Unit 1 Redfields Ind. Estate Church Crookham
BRIDGNORTH	68 St. Mary's Street Bridgnorth Shropshire WV16 4DR	COLINDALE	Unit 14 Capitol Park Capitol Way		Fleet Hampshire GU13 0RD
GLOUCESTER	101 Rycroft Street Gloucester		Colindale London NW9 0EQ	HAYWARDS HEATH	21-25 Bridge Road Haywards Heath Sussex RH16 1UA
HEREFORD Ur Ba Ca Ha	GL1 4NB Units 3 & 4 Bank Buildings Cattle market Hareford HE4 9HX	ELTHAM	194 Court Road Mottingham Eltham TONBRIDGE London SE9 4EW	TONBRIDGE	Unit 30 Deacon Trading Estate Morley Road Tonbridge TN9 1RA
		ENFIELD	284 Alma Road Enfield London	_	
HIGHAM FERRERS	30 High Street Higham Ferrers Northants NN10 8PL	GRAVESEND	EN3 7BB Unit B4 Imperial Business Estate	BARNSTAPLE Main Road Fremington Barnstaple North Devon EX31 2NT	
ILKESTON	Unit 2 Furnace Road Ilkeston DE7 5EP		West Mill Gravesend Kent DA11 0DL		
LEICESTER	Unit 7 Oaks Industrial Estate Coventry Road Narborough Leicestershire	IPSWICH	Unit 6C Elton Park Business Centre Hadleigh Road Ipswich IP2 0DD	BOURNEMOUTH	63-65 Curzon Road Bournemouth Dorset BH1 4PW
LINCOLN	LE9 5GF Unit 8 Clifton Street Stone Field Park Lincoln	LETCHWORTH	16-17 Woodside Ind. Park Works Road Letchworth Herts SG6 1LA	BRIDGEWATER	6 Herswell Business Park Salmon Parade Bridgwater Somerset TA6 5PY
NEWCASTLE UNDER LYME		LONDON	2 - 4 Royal Lane Yiewsley West Drayton Middlesex	BRISTOL	11 Eldon Way Eldonwall Trading Estate Bristol BS4 3QQ
		MAIDENHEAD	UB7 8DL Reform Road Maidenhead	EMSWORTH	266 Main Road Southbourne Emsworth PO10 8JL
REDDITCH	13 Thornhill Road North Moons Moat Redditch	SL6	Berkshire SL6 8BY 10 Island Farm Avenue West Molesey Surrey KT8 2UZ	ISLE OF WIGHT	Unit 8 Enterprise Court Ryde Business Park Ryde Isle of Wight PO33 1DB
TAMWORTH	Worcestershire B98 9ND Unit 3	MOLESEY			
	Sterling Park Claymore Tamworth B77 5DQ	NEWBURY	9 Pipers Court Berkshire Drive Thatcham Berkshire RG19 4ER	NEWTON ABBOT	Unit 2 Zealley Ind. Estate Kingsteignton Newton Abbot TQ12 3TD
WORCESTER	Units 1 & 2 Northbrooks Close Gregorys Mill Ind. Estate Worcester WR3 8BP	NORWICH	2b Trafalgar Street Norwich NR1 3HN	REDRUTH	Unit 7D Pool Ind. Estate Druids Road Redruth Cornwall TR15 3RH
		SUNBURY	Unit 1a The Summit Hanworth Road Sunbury on Thames TW16 5DB		

## **Installation Instructions**

It is dangerous to alter the specifications or

attempt to modify this product in any way. Care must be taken to ensure that the appliance

does not stand on the electrical supply cable. Any electrical work required to install this

appliance should be carried out by a qualified

Any plumbing work required to install this

appliance should be carried out by a qualified

be replaced, this should be carried out by our

Should the appliance power supply cable need to

electrician or competent person.

plumber or competent person.

Service Force Centre.

 $\mathbb{A}$ 

 $\mathbb{A}$ 

 $\mathbb{A}$ 

 $\mathbb{A}$ 

 $\mathbb{A}$ 

Technical Spec	ifications		
DIMENSIONS	Height Width Depth	85 cm 60 cm 58 cm	
POWER SUPPLY VOLTAGE TOTAL POWER ABSORBED		230-240 V/50 Hz 2050 W (10A)	
WATER PRESSURE	Minimum Maximum	50 kPa 800 kPa	
LOAD CAPACITY	Washing Cotton, linen Synthetics Delicate fabrics Wool Drying Cotton, linen Synthetics	5 kg (max 6 kg) 2.5 kg 2.5 kg 2 kg 2.5 kg 2 kg 2 kg	
SPIN SPEED	Maximum	1000 rpm (WDA 1055 W) 1200 rpm (WDA 1255 W)	
CONSUMPTION DATA FOR WASHING 5 KG NORMALLY SOILED COTTON ITEMS AT 60°C WITH COLD WATER FILLING	Energy Water	WDA 1055 W         WDA 1255 W           1.15 kWh         1.15 kWh           63 litres         63 litres           135 mins         135 mins	

**C** 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.

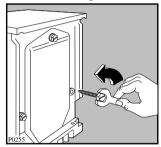
## Unpacking



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

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

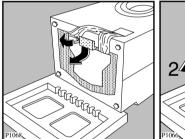
Using a spanner unscrew and remove the rear right bolt. Lay the machine gently on its back, making sure that the hoses are not squashed.

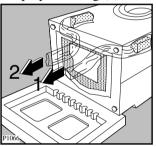


Remove the polystyrene block from the bottom of the machine.

Carefully slide out the right polythene bag (1).

Repeat the operation for the left polythene bag (2).



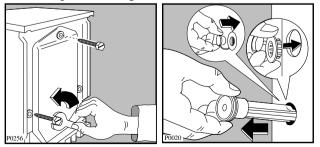


Remove the polystyrene base.

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

Pull out the three plastic spacers from the holes into which the bolts were fitted.

Plug all the holes with the plugs which you can find in the envelope containing the instruction booklet.



### Positioning

Install the machine on a flat hard floor.

Make sure that air circulation around the machine is not impeded by carpets, rugs etc. Check that the machine does not touch the wall or other kitchen units. Never place cardboard, wood or similar materials under the machine to compensate for any unevenness in the floor.

Your new 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 3/4" 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 alteration to your existing plumbing must be carried out by a competent person, or qualified plumber.

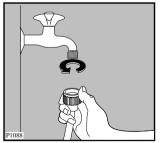
#### Installation on a Suspended Floor

Suspended wooden floors are particularly susceptible to vibration. To help prevent vibration we recommend you place a waterproof wood panel, at least 15 mm thick under the appliance, secured to at least 2 floor beams with screws. If possible install the appliance in one of the corners of the room, where the floor is more stable.

#### Water inlet

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

Connect the hoses to a tap with a 3/4" thread.



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.

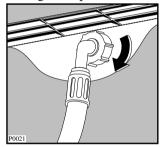
The appliance must be given a separate cold water supply and not be connected to a mixer tap, a single outlet water heater or a booster pump. A minimum water pressure of 0.48 bar is required for safe operation of the appliance.

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 (16.5 ft) between the appliance's inlet and the bottom of the water storage tank.

There will be sufficient pressure for the hot water supply, providing there is a minimun height of 2.74 metres (9 ft) between the bottom of the cold water storage tank and the bottom of the hot water cylinder.

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.

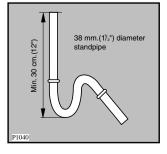


#### Water drainage

This appliance is designed to be permanently plumbed into your home's water supply and drainage system.

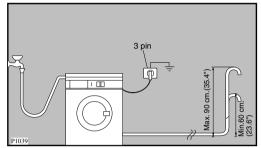
The appliance drain hose should hook into a standpipe, the hook in the drain hose is formed using the plastic "U-Piece" supplied.

The standpipe should have an internal diameter of approximately 38mm (see diagram) thus ensuring there is an air break between the drain hose and standpipe.



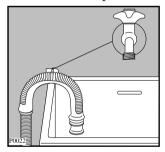
When discharging into a standpipe ensure that the top of the curve in the hose end is no more than 90cm (35.4") and no less than 60cm (23.6") above floor level. The upright standpipe should have a minimum length of 30cm (12") from the bottom of the elbow to the top of the pipe (see diagram).

Make sure that it is designed in such a way, that the end of the drain hose cannot be covered with water.



The drain hose may be extended to a maximum of 4 metres. An additional drain hose and joining piece is available from your local Service Force Centre. The joining piece must have an internal diameter of 18mm.

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

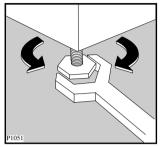


#### Important

Before connecting up the machine to new pipework or to pipework that has not been used for some time, run off a reasonable amount of water to flush out any debris that may have collected in the pipes.

### 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 and stable.



Any necessary adjustment can be made with a 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 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

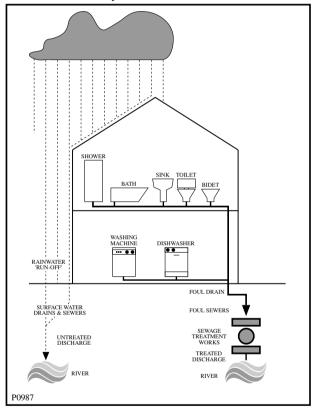
Please ensure that when the appliance is installed it is easily accessible for the engineer in the event of a breakdown.

## In the interest of the environment

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

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

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



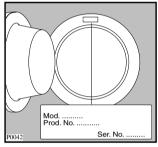
#### **Electrical connection**

Any electrical work required to install this appliance should be carried out by a qualified electrician or competent person.

## WARNING: THIS APPLIANCE MUST BE EARTHED.

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

Before switching on, make sure the electricity supply voltage is the same as that indicated on the appliance's rating plate. The rating plate is located at the top of the rim of the open door.

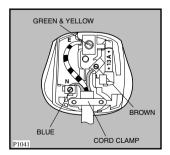


The appliance is supplied with a 13amp plug fitted. In the event of having to change the fuse in the plug supplied, a 13amp ASTA approved (BS1363A) fuse must be used.

Should the plug need to be replaced for any reason, proceed as described below.

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

Green and Yellow	- Earth
Blue	- Neutral
Brown	- Live



The wire coloured green and yellow must be connected to the terminal marked with the letter  $\ll E \gg$  or by the earth symbol  $\frac{1}{2}$  or coloured green and yellow.

The wire coloured blue must be connected to the terminal marked «N» or coloured black.

The wire coloured brown must be connected to the terminal marked «L» or coloured red.

Upon completion there must be no cut, or stray strands of wire present and the cord clamp must be secure over the outer sheath.

#### WARNING:

A cut off plug inserted into a 13 amp socket is a serious safety (shock) hazard. Ensure that the cut off plug is disposed of safely.

#### Note

When the appliance is installed the power supply cable must be accessible.

#### Permanent connection

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

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

#### From the Electrolux Group. The world's No. 1 choice.

The Electrolux Group is the world's largest producer of powered appliances for kitchen, cleaning and outdoor use. More than 55 million Electrolux Group products (such as refrigerators, cookers, washing machines, vacuum cleaners, chain saws and lawn mowers) are sold each year to a value of approx. USD 14 billion in more than 150 countries around the world.

#### This file has been downloaded from:

#### www.UsersManualGuide.com

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

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