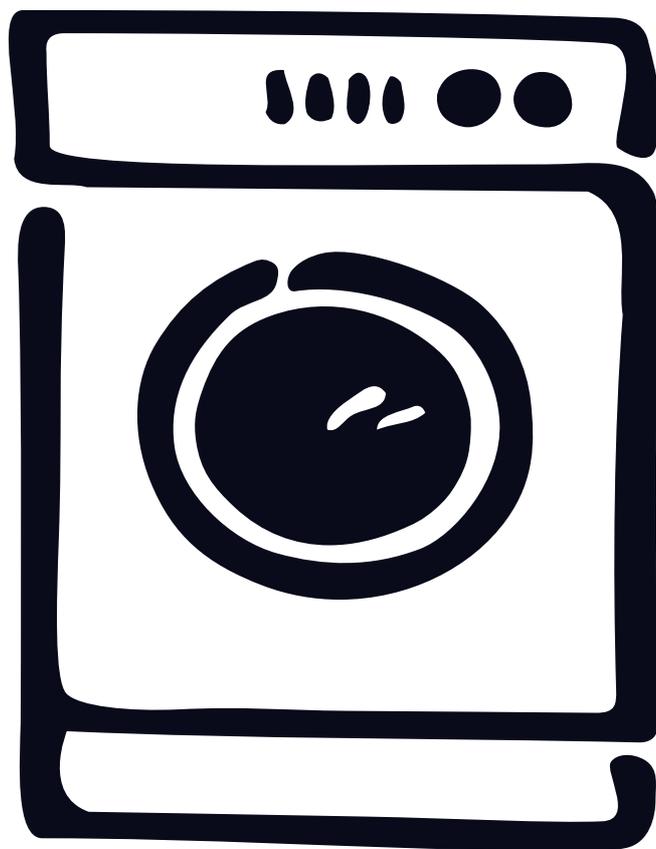


WASHING MACHINE

INSTRUCTION BOOKLET



EWF 1090

Dear customer,

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

Transport damages

When unpacking the appliance, check that it is not damaged. If in doubt, do not use it and contact the Service Centre.

The symbols you will see on some paragraphs of this booklet have the following meaning:



The warning triangle and/or the key words (Warning!, Caution!) emphasize information that is particularly important for your safety or correct functioning of the appliance.



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



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

Our contribution to the protection of the environment: we use environmentally friendly paper.

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Warnings

The following warnings are provided in the interests of overall safety. You must read them carefully before installing or using the appliance.

Installation

- All internal packing must be removed before using the appliance. Serious damage may be caused to the machine or adjacent furniture if the protective transit devices are not removed or are not completely removed. Refer to the relevant paragraph in the instruction book.
- Any electrical work required to install this appliance must be carried out by a qualified electrician.
- Any plumbing work required to install this appliance must be carried out by a qualified plumber.
- After having installed the machine, check that it is not standing on its electrical supply cable.
- If the appliance is placed on a carpeted floor, ensure that air can circulate freely between the feet and the floor.

Use

- This appliance is designed for domestic use. It must not be used for purposes other than those for which it was designed.
- Only wash fabrics which are designed to be machine washed. Follow the instructions on each garment label.
- Do not overload the appliance. Follow the instructions in the instruction book.
- Make sure that all pockets are empty. Objects such as coins, safety pins, pins and screws can cause extensive damage.
- Do not machine wash garments saturated with petroleum, methylated spirits, trichlorethylene, etc. If such fluids have been used to remove stains prior to washing, wait until they have completely evaporated from the fabric before placing garments in the appliance.
- Place small items such as socks, belts, etc. in a cloth bag or pillowcase to prevent them getting trapped between the drum and the tub.

- Use only the recommended quantities of fabric softener. An excessive amount could damage the laundry.
- Leave the porthole door slightly ajar when the appliance is not in use. This preserves the door seal and prevents the formation of musty smells.
- Always check that water has emptied out before opening the door. If not, drain the water following the instructions in the instruction book.
- Always unplug the appliance and shut the water tap after use.

General safety

- Repairs to the machine must be carried out only by qualified personnel. Repairs carried out by inexperienced persons could cause serious danger. Contact your local Service Centre.
- Never pull the power supply cable to remove the plug from the socket; always take hold of the plug itself.
- During high temperature wash programmes the door glass may get hot. Do not touch it!

Child safety

- Children are often not aware of how dangerous electrical appliances can be. When the machine is working, children should be carefully supervised and not be allowed to play with the appliance.
- The packaging components (e.g. plastic film, polystyrene) can be dangerous to children - danger of suffocation! Keep them out of children's reach.
- Keep all detergents in a safe place out of children's reach.
- When the appliance is to be scrapped, cut off the electrical supply cable and destroy the plug with the remaining cable. Disable the door catch in order to prevent children from becoming trapped inside while playing.

Disposal

Packaging materials

The materials marked with the symbol  are recyclable.

>PE<=polyethylene

>PS<=polystyrene

>PP<=polypropylene

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

Tips for environmental protection

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

- Normally soiled laundry may be washed without prewashing in order to save detergent, water and time (the environment is protected too!).
- The machine works more economically if it is fully loaded.
- With adequate pre-treatment, stains and limited soiling can be removed; the laundry can then be washed at a lower temperature.
- Measure out detergent according to the water hardness, the degree of soiling and the quantity of laundry being washed.

Technical specifications

DIMENSIONS

Height	85 cm
Width	60 cm
Depth	60 cm

MAXIMUM LOAD

Cotton	8 kg
Synthetics	3.5 kg
Delicates	3.5 kg
Woollens	2 kg
Handwash	2 kg
Silk	1 kg

SPIN SPEED max

1000 rpm

POWER SUPPLY VOLTAGE/FREQUENCY

220-240V / 50HZ

TOTAL POWER ABSORBED

2200W

MINIMUM FUSE PROTECTION

10A

WATER PRESSURE

Minimum	50kPa
Maximum	800kPa



This appliance complies with the following EEC Directives:

73/23/EEC of 19/02/73 relating to low voltage

89/336/EEC of 03/05/89 relating to electromagnetic compatibility.

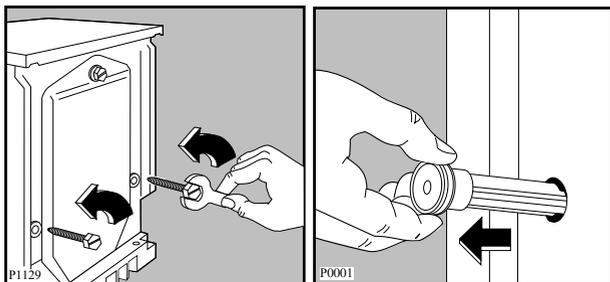
Installation

Unpacking

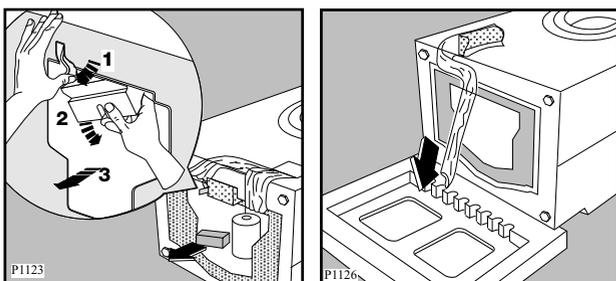
 All transit bolts and packing must be removed before using the appliance.

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

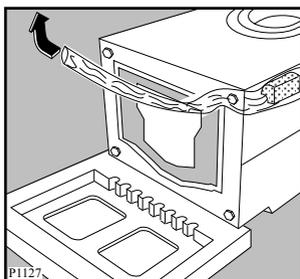
1. Using a spanner, unscrew and remove the two rear bottom screws. Slide out the two plastic pins. Lay the machine on its back, taking care not to squash the hoses. This can be avoided by placing one of the corner packing pieces between the machine and the floor.



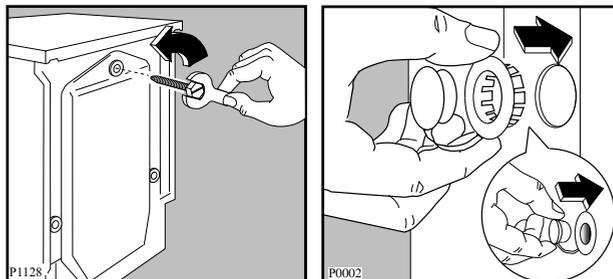
2. Remove the polystyrene block(s) from the bottom of the machine and release the two plastic bags.
3. Very carefully slide out the left polythene bag, removing it towards the right and then downwards.



4. Very carefully slide out the right polythene bag, removing it towards the left and then upwards.

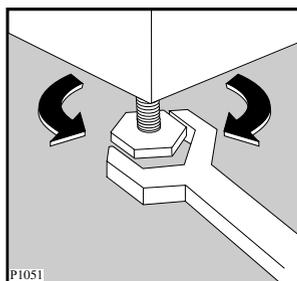


5. Set the machine upright and remove the remaining rear screw. Slide out the relevant pin.
6. Plug all the holes with the plugs which you will find in the envelope containing the instruction manual.



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

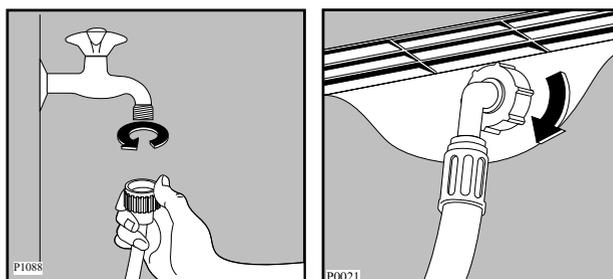


Water inlet

Connect the water inlet hose to a tap with 3/4" BSP thread.

Use the hose supplied with the washing machine. **DO NOT USE OLD HOSES.**

The other end of the inlet hose which connects to the machine can be turned in any direction. Simply loosen the fitting, rotate the hose and retighten the fitting, making sure there are no water leaks.



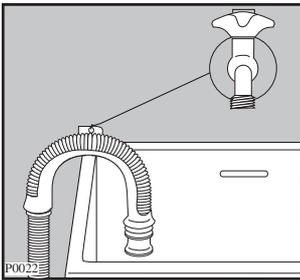
The inlet hose must not be lengthened. If it is too short and you do not wish to move the tap, you will have to purchase a new, longer hose specially designed for this type of use.

Water drainage

The end of the drain hose can be positioned in three ways:

Hooked over the edge of a sink using the plastic hose guide supplied with the machine. In this case, make sure the end cannot come unhooked when the machine is emptying.

This could be done by tying it to the tap with a piece of string or attaching it to the wall.

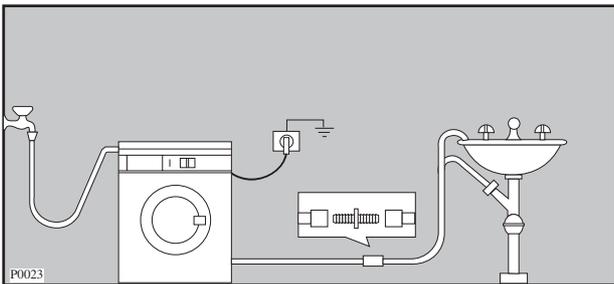


In a sink drain pipe branch. This branch must be above the trap so that the bend is at least 60 cm above the ground.

Directly into a drain pipe at a height of not less than 60 cm and not more than 90 cm.

The end of the drain hose must always be **ventilated**, i.e. the inside diameter of the drain pipe must be larger than the outside diameter of the drain hose.

The drain hose must not be kinked. Run it along the floor; only the part near the drainage point must be raised.



For the correct functioning of the machine the drain hose must remain hooked on the proper support piece situated on the top part of back side of the appliance

Electrical connection

This machine is designed to operate on a 220-240 V, single-phase, 50 Hz supply.

Check that your domestic electrical installation can take the maximum load required (2.2 kW), also taking into account any other appliances in use.

Connect the machine to an earthed socket.



The manufacturer declines any responsibility for damage or injury through failure to comply with the above safety precaution.

Should the appliance power supply cable need to be replaced, this must be carried out by our Service Centre.

Important!

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

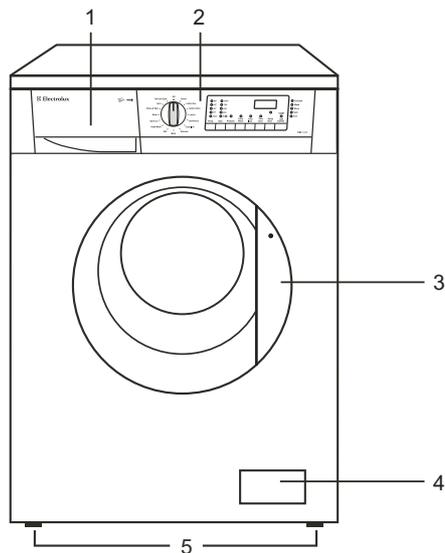
Your new washing machine

This new machine, which is fitted with the New Jet System, meets all modern requirements for effective treatment of laundry with low water, energy and detergent consumption.

- **The special handwash programme** with its new delicate wash system treats your delicate items with extreme care.
- **The special wool programme** with its new delicate wash system treats your woollens with extreme care.
- The **automatic cooling of the washing water** from 90° to 60°C before draining will prevent old drain pipes from being deformed.
- **The balance control device** ensures the machine is stable during the spin.

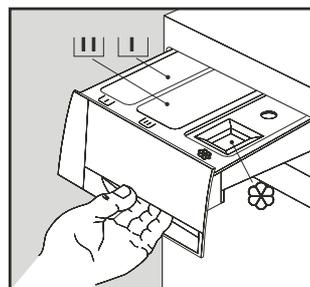
Description of the appliance

1. Detergent dispenser drawer
2. Control panel
3. Door handle
4. Drain pump
5. Adjustable feet



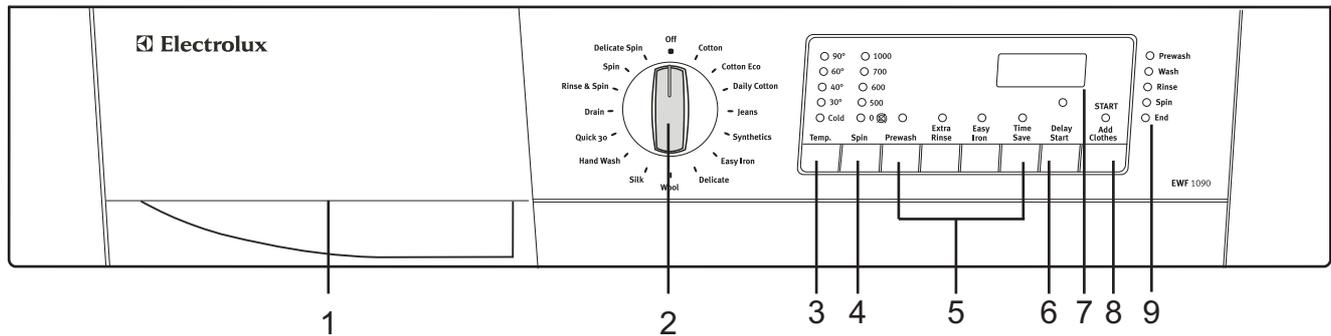
Detergent dispenser drawer

-  Pre-wash
-  Main wash
-  Fabric softener, starch



Use

Control panel

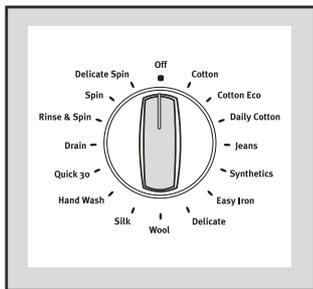


1. Detergent Dispenser Drawer

2. Programme selector dial

The programme selector dial is divided into 3 sections:

1. Cotton, Cotton Eco, Daily Cotton (Green section)
2. Jeans, Synthetics, Easy Iron, Delicates, Wool, Silk, Hand Wash, Quick30 (Blue section)
3. Drain, Rinse & Spin, Spin, Delicate Spin (Grey section)



The selector dial can be turned either clockwise or anti-clockwise. Position "Cotton Eco" corresponds to an energy saving programme for cotton and to "Off" to reset programme or switching OFF the machine. At the end of programme, the selector dial must be turned to position "Off" to switch the machine OFF.

3 Temperature button "Temp".

Press this button repeatedly to increase or decrease the temperature, if you want your laundry to be washed at a temperature different from the one proposed by the washing machine.

Maximum temperatures are 90°C for cotton, 60°C for synthetic fabrics, 40°C for delicate fabrics, wool and fabrics to be hand-washed, 30°C for silk and Quick 30 programme.

4. Spin Speed button "Spin".

Press this button repeatedly to change the spin speed, if you want your laundry to be spin at a speed different from the one proposed by the washing machine and the relevant LED will light up.

Maximum speeds for EWF 1090 are:

for cotton: 1000 rpm

for wool, synthetic and handwashed fabrics 700 rpm.

for delicate, silk fabrics and mini programme: 700 rpm

By pressing the Spin speed button you can also choose **No Spin** option.

No Spin option : when you choose this option, the machine will drain the water of the last rinse, and eliminate the spin phase. To spin the Laundry, select spin or delicate spin programme.

Select the desired spin speed by pressing this button and press Start/ Add Clothes button.

5. Options Button

Depending on the programme, different functions can be combined. These must be selected after choosing the desired programme and before pressing the “Start / Add Clothes” button.

When these buttons are pressed, the corresponding LED will light up. When they are pressed again, the corresponding LED goes out.

If an incorrect option is selected, the LED flashes for about 2 seconds and the message Err is displayed.

Press these buttons to select the following options:

1.Prewash: Select this option if you wish your laundry to be prewashed before the main wash (not available for wool ,handwash ,mini programme and silk programmes.)

The Prewash ends with a short spin at 650 rpm in programmes for cotton and synthetic fabrics, whereas in the programme for delicate fabrics the water is only drained.

2.Extra Rinse: This option can be selected with all programmes, except the wool and handwash programme. The machine will add 2 rinses for cottons and 1 rinse for synthetics, delicates and silk programme. This option is recommended for people who are allergic to detergents, and in areas where the water is very soft.

3.Easy Iron: Selecting this option the laundry is gently washed and spun to avoid any creasing in this way ironing is easier.

4.Time Save: This option can be used for lightly soiled (not for wool, hand wash, silk or any “Quick” programme) in order to obtain a good washing programme in a short time. The washing time will be reduced according to the type of fabric and the selected temperature.

6. Delay start Button

The wash programme can be delayed from 30 min - 60 min - 90 min, 2 hours and then by 1 hour up to a maximum of 23 hours by means of this button.

Selecting the Delay Start

- Select the programme and the required options.
- Select the delay start.
- Press “Start / Add Clothes” button: the machine starts its hourly countdown.

The programme will start after the selected delay has expired.

Delay Start cannot be used with “Drain”, “Spin” or “Delicate spin”.

Cancelling the delayed start

- Press “Start / Add Clothes” button.
- Press “Start / Add Clothes” button until “0” is displayed.
- Press “Start / Add Clothes” button again.

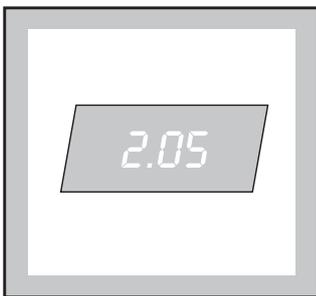
7. Display

The display shows the following information:

Duration of the programme - Delayed start - Incorrect option selection - Alarm code - End of programme.

Duration of the selected programme

After selecting a programme, the duration is displayed in hours and minutes (for example 2.05).

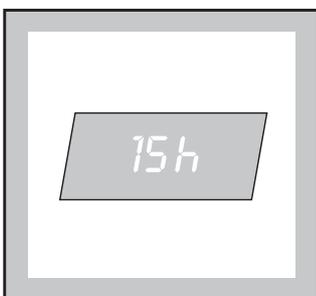


The duration is calculated automatically on the basis of the maximum recommended load for each type of fabric. After the programme has started, the time remaining is updated every minute

Delayed start

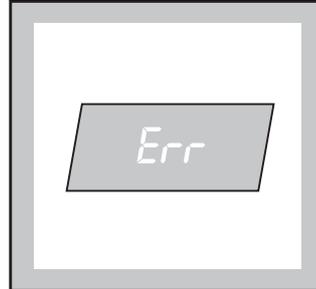
The selected delay (23 hours max) set by means of the relevant button appears on the display for 3 seconds, then the duration of the previously selected programme is displayed.

The countdown is updated every hour and for the last 2 hours it is updated for each 30 min.



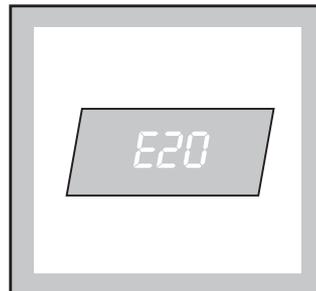
Incorrect option selection

If an option which is not compatible with the set wash programme is selected, the message **Err** is displayed for 2 seconds.



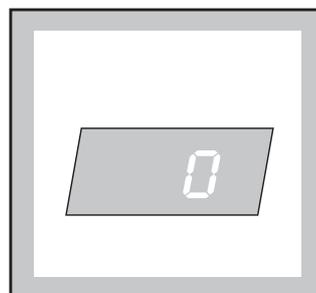
Alarm codes

In the event of operating problems, some alarm codes can be displayed, for example E20 (see paragraph "Something not working").



End of programme

When the programme has finished a **flashing zero** is displayed.



8. Start/ Add Clothes Button



This button has 2 functions:

Start:

After you have selected the desired programme and options, press this button to start the washing machine. The light close to the button will stop flashing and remain lit. If you have selected a delay time option, the countdown will begin and will be shown on the display.

Add Clothes:

When you press this button again, the programme in progress is interrupted. The light close to the button will start flashing. To restart the programme, press the button again. When you press "Add Clothes", it becomes possible to open the door if:

The washing machine is not in the heating phase;

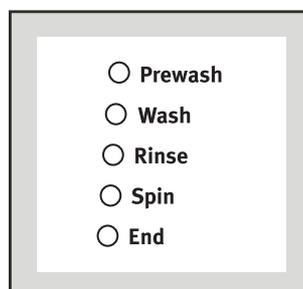
The level of the water is not high;

The drum is not turning.

Important! You must pause the washing machine before you make any change in the programme in progress, by pressing "START/ Add Clothes" button.

9. Programme Phase indicator Light

By selecting the wash programme, the LED corresponding to the various phases making up the programme lights.



After you have started the programme, only the LED relevant to the phase that is currently being carried out will remain lit.

At the end of the programme the "End" LED illuminates.

The "End" LED flashes in the event of operating problems. And the relative alarm code appears on the display.

E10 = the machine does not fill

E20 = the machine does not empty

E40 = the door has not been closed

To eliminate the problem, see paragraph "Something not working".

i Washing hints

Sorting the laundry

Follow the wash code symbols on each garment label and the manufacturer's washing instructions. Sort the laundry as follows:
whites, coloureds, synthetics, delicates, woollens.

Temperatures

90°-95° for normally soiled white cottons and linen (e.g. tea cloths, towels, tablecloths, sheets...)

50°-60° for normally soiled, colour fast garments (e.g. shirts, night dresses, pyjamas....) in linen, cotton or synthetic fibres and for lightly soiled white cotton (e.g. underwear).

O (cold) for delicate items (e.g. net curtains), mixed
30°-40° laundry including synthetic fibres and woollens bearing the label «pure new wool, machine washable, non-shrink».

Before loading the laundry

Never wash whites and coloureds together. Whites may lose their "whiteness" in the wash.

New coloured items may run in the first wash; they should therefore be washed separately the first time.

Make sure that no metal objects are left in the laundry (e.g. hair clips, safety pins, pins).

Button up pillowcases, close zip fasteners, hooks and poppers. Tie any belts or long tapes.

Remove persistent stains before washing. Rub particularly soiled areas with a special detergent or detergent paste.

Treat curtains with special care. Remove hooks or tie them up in a bag or net.

Maximum loads

Recommended loads are indicated in the programme charts.

General rules:

Cotton, linen: drum full but not too tightly packed;

Synthetics: drum no more than half full;

Delicate fabrics and woollens: drum no more than one third full.

Washing a maximum load makes the most efficient use of water and energy.

For heavily soiled laundry, reduce the load size.

Laundry weights

The following weights are indicative:

bathrobe	1200 g
napkin	100 g
quilt cover	700 g
sheet	500 g
pillow case	200 g
tablecloth	250 g
towels	200 g
tea cloth	100 g
night dress	200 g
ladies' briefs	100 g
man's work shirt	600 g
man's shirt	200 g
man's pyjamas	500 g
blouse	100 g
men's underpants	100 g

Removing stains

Stubborn stains may not be removed by just water and detergent. It is therefore advisable to treat them prior to washing.

Blood: treat fresh stains with cold water. For dried stains, soak overnight in water with a special detergent then rub in the soap and water.

Oil based paint: moisten with benzine stain remover, lay the garment on a soft cloth and dab the stain; treat several times.

Dried grease stains: moisten with turpentine, lay the garment on a soft surface and dab the stain with the fingertips and a cotton cloth.

Rust: oxalic acid dissolved in hot water or a rust removing product used cold. Be careful with rust stains which are not recent since the cellulose structure will already have been damaged and the fabric tends to hole.

Mould stains: treat with bleach, rinse well (whites and fast coloureds only).

Grass: soap lightly and treat with bleach (whites and fast coloureds only).

Ball point pen and glue: moisten with acetone (*), lay the garment on a soft cloth and dab the stain.

Lipstick: moisten with acetone as above, then treat stains with methylated spirits. Remove any residual marks from white fabrics with bleach.

Red wine: soak in water and detergent, rinse and treat with acetic or citric acid, then rinse. Treat any residual marks with bleach.

Ink: depending on the type of ink, moisten the fabric first with acetone (*), then with acetic acid; treat any residual marks on white fabrics with bleach and then rinse thoroughly.

Tar stains: first treat with stain remover, methylated spirits or benzine, then rub with detergent paste.

(* **do not use acetone on artificial silk.**

Detergents and additives

Good washing results also depend on the choice of detergent and use of the correct quantities to avoid waste and protect the environment. Although biodegradable, detergents contain substances which, in large quantities, can upset the delicate balance of nature.

The choice of detergent will depend on the type of fabric (delicates, woollens, cottons, etc.), the colour, washing temperature and degree of soiling.

Only low suds frontload washer detergent should be used in this appliance:

- powder detergents for all types of fabric,
- powder detergents for delicate fabrics (60°C max) and woollens,
- liquid detergents, preferably for low temperature wash programmes (60°C max) for all types of fabric, or special for woollens only.

The detergent and any additives must be placed in the appropriate compartments of the dispenser drawer before starting the wash programme.

If using concentrated powder or liquid detergents, a programme **without** prewash must be selected.

The washing machine incorporates a recirculation system which allows an optimal use of the concentrated detergent.

Pour liquid detergent into the dispenser drawer compartment marked  **just before** starting the programme.

Any fabric softener or starching additives must be poured into the compartment marked  before starting the wash programme.

Follow the product manufacturer's recommendations on quantities to use and **do not exceed the «MAX» mark in the detergent dispenser drawer.**

Quantity of detergent to be used

The type and quantity of detergent will depend on the type of fabric, load size, degree of soiling and hardness of the water used.

Water hardness is classified in so-called "degrees" of hardness. Information on hardness of the water in your area can be obtained from the relevant water supply company, or from your local authority.

Follow the product manufacturers' instructions on quantities to use.

Use less detergent if:

- you are washing a small load,
- the laundry is lightly soiled,
- large amounts of foam form during washing.

i International wash code symbols

These symbols appear on fabric labels, in order to help you choose the best way to treat your laundry.

Energetic wash   Delicate wash	 Max. wash temperature 95°C	 Max. wash temperature 60°C	 Max. wash temperature 40°C	 Max. wash temperature 30°C	 Hand wash	 Do not wash at all
		 				

 Bleaching	 Bleach in cold water	 Do not bleach
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 Ironing	 Hot iron max 200°C	 Warm iron max 150°C	 Lukewarm iron max 110°C	 Do not iron
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 Dry cleaning	 Dry cleaning in all solvents	 Dry cleaning in perchlorethylene, petrol, pure alcohol, R 111 & R 113	 Dry cleaning in petrol, pure alcohol and R 113	 Do not dry clean
--	---	--	--	---

 Drying	 Flat	 On the line	 On clothes hanger	 high temperature  low temperature Tumble dry	 Do not tumble dry
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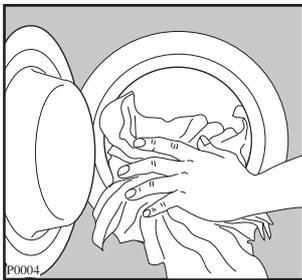
Operating sequence

Before the first wash we recommend that you pour 2 litres of water into the main wash compartment  of the detergent drawer. Then run a cotton cycle at 60°C, with the machine empty, in order to remove any manufacturing residue from the drum and tub.

Pour half a measure of detergent into the main wash compartment and start up the machine.

1. Place the laundry in the drum

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



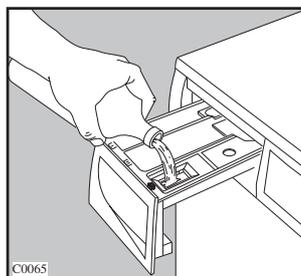
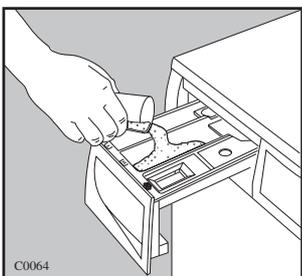
2. Measure out the detergent

Pull out the dispenser drawer until it stops. Measure out the amount of detergent recommended by the manufacturer in a graduated cup and pour it into the main wash compartment .

If you wish to carry out the prewash or soak phase, pour detergent into the appropriate compartment marked .

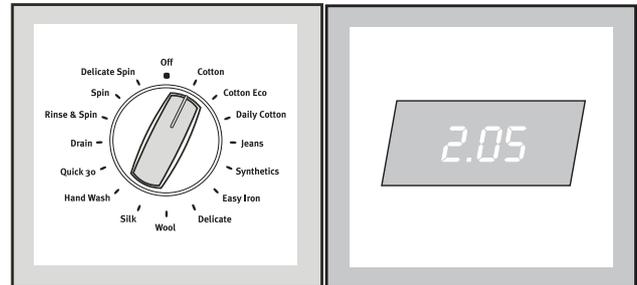
3. Measure out the additive

If required, pour fabric softener into the compartment marked , **without exceeding the «MAX» mark.**



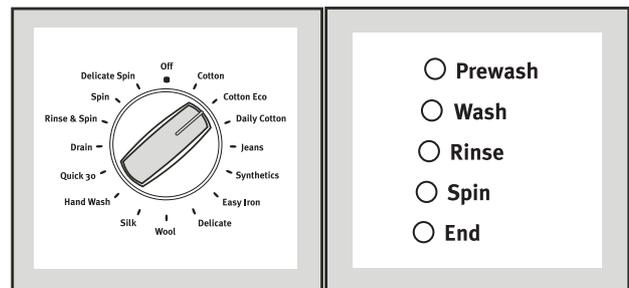
4. Switch the machine ON and OFF

Turn the selector dial to the desired programme to the switch appliance on. To switch the appliance off turn it to "Off".



5. Select the desired programme

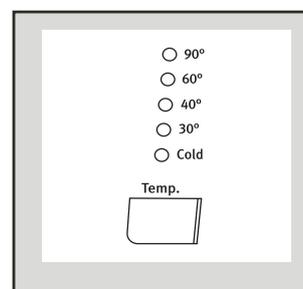
Turn the selector dial to the desired position: the LED corresponding to the different phases making up the selected programme illuminate.



The duration of the programme appears in the display.

6. Select the temperature

Press the "Temp." button if you wish to select a temperature value different from the one proposed by the washing machine. The relevant LED will light up.

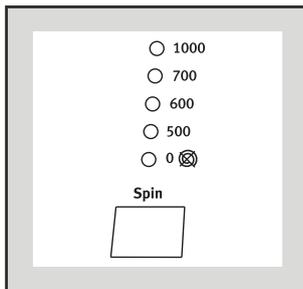


7. Select the Spin Speed or No Spin Option

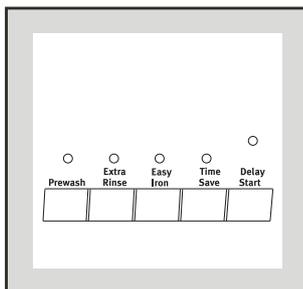
Press the “Spin” button repeatedly, in order to select the desired spin speed or the No Spin option. The relevant LED will light up.

If you select the No Spin option, the machine will stop at the end of the programme eliminating the spin phase.

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8. Select the desired option

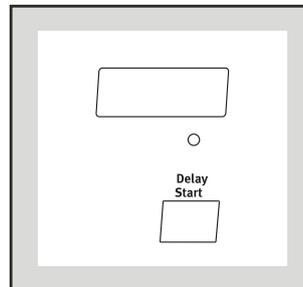


Press the relevant button to select the required options. Depending on the selected programme, only certain options are available and shown during the selection phase.

Note: Not all the options are compatible. Those options not available - cannot be selected.

9. Select the Delay Start

The machine to start at a later time, press the Delay Start button. The figures corresponding to the selected delay will be displayed for about 3 seconds, after which the duration of the selected programme will appear on the display.



During this period it is possible to load other laundry:

- Press “Start/Add clothes” button;
- load the laundry;
- close the door and press “Start/Add clothes” button again.

10. Start the Programme

Press the “Start/Add clothes” button. The relevant LED will stop flashing. and only the LED relevant to the phase that is in progress will remain lit.

If you have chosen a Delay Start, the washing machine will begin the countdown.

The display will show the duration of the programme or the selected delay.

11. How to change a programme during its cycle

You can alter the programme before it starts.

When the programme has started, you can only reset it by turning the programme selector dial to «Off» position and then you can select the new programme. Start it by pressing the “Start/Add clothes” button.

12. How to interrupt a programme during its cycle

Press the “Start/Add clothes” button to interrupt a programme which is running, the corresponding LED starts to flash. Press the same button again to restart the programme.

13. Cancelling a programme

Turn the selector dial to position «Off» to cancel a programme which is running. Now you can select a new programme.

14. How to open the door during the cycle of a programme

You can open the door, after having set the washing machine to PAUSE phase, by pressing “Start/Add clothes” button provided the following conditions exist:

- 1) the washing machine is not in the heating phase beyond 55°C
- 2) the level of the water is not high;
- 3) the drum is not turning.

After approximately 3 minutes, you can open the door.

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

15. End of programme

The washing machine stops automatically at the end of the programme giving an audible signal.

If the No Spin  option has been selected, the LED of the “Start/Add clothes” button goes off, the LED  and the “End” LED remain lit to indicate that the spin phase is eliminated.

To spin the laundry select the spin speed by means of the relevant button and then press the “Start/Add clothes” button. The laundry is spun at the selected spin speed.

Turn the programme selector dial to position «Off» to switch the machine off.

Remove the laundry from the washing machine.

Check whether the drum is completely empty, by rotating it with your hand. The purpose of this is to prevent any items of laundry from remaining accidentally in the drum, where they might get damaged in a subsequent wash (e.g. by shrinking) or bleed colour into another load of laundry.

We advise you to close the water supply tap and disconnect the plug from the socket.

Leave the door ajar in order to air the washing machine.

Programme table

Washing Programmes

Wash programmes Fabrics	Type of Laundry	Description of Programme	Available options	Max. Load
Cotton	White and coloured cotton e.g Sheets, tablecloths, household linen	Main wash at 40°C-60°C 3 rinses Long spin	Prewash Extra Rinse Easy Iron No Spin Time Save	8 kg
Cotton Eco*	A mixed load of normally soiled cottons.	Main wash at 40°C-60°C 2 rinses Long spin	Prewash Extra Rinse Easy Iron No Spin	8 kg
Daily Cotton	Economy wash for whites or fast coloured cotton or linen fabrics, normally soiled shirts	Main wash at Cold-60°C 2 rinses Long spin	Prewash Extra Rinse Easy Iron No Spin	4.5kg
Jeans	Jeans or dark coloured fabric.	Main wash at Cold-60°C 5 rinses Long spin	Prewash Time Save Extra Rinse No Spin Easy Iron.	4.5kg
Synthetics	Synthetics or mixed fabrics e.g lingerie, coloured garments	Main wash at Cold-40°C 3 rinses Short spin	Prewash Time Save Extra Rinse No Spin.	3.5kg
Easy Iron	Synthetics and Delicates	Main wash at Cold-60°C 3 rinses Short spin	Prewash Extra Rinse No Spin Time Save.	3.5 kg
Delicate	Delicate fabrics, e.g. acrylics, Polyester mixture	Main wash at Cold-40°C 3 rinses Short spin	No Spin.	3.5kg
Wool	Non-Shrink machine washable wool or pure new wool.	Main wash at 30°C 3 rinses Short spin	Extra Rinse No Spin.	2 kg
Silk	Silk fabric "Pure new wool, non-shrink machine washable"	Main wash at Cold-40°C 3 rinses Short spin	No Spin	1kg

*This programme at 60c is the reference program for the energy label according to EEC directive 92/75

Programme table

Special Programmes

Wash programmes Fabrics	Type of Laundry	Description of Programme	Available options	Max. Load
Hand Wash	Special programme for hand washing fabrics.	Main Wash at 30°C 3 Rinses Short Spin	No Spin	2 kg
Quick 30	Lightly soiled mixed fabrics.	Main Wash at 30°C-40°C 3 Rinses Short Spin	No Spin	4.5kg
Drain	For Draining out last rinse water in programmes with the rinse hold option	“DRAINING” Of Water		8 kg
Rinse & Spin	Separate rinse cycle for hand washed items of cotton fabrics.	3 rinses with liquid additive if required long spin at maximum speed.	No Spin Easy Iron Extra Rinse	8 kg
Spin	“Separate Spin” for Cottons	Drain and Spin at maximum speed		8 kg
Delicate Spin	“Separate Spin” for delicate items	Short Spin		3.5 kg

Maintenance

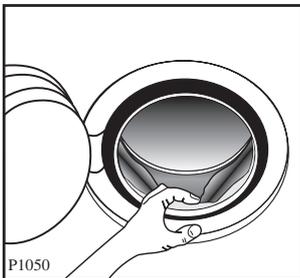
1. Bodywork

Clean the outside of the machine with soap and water only. Rinse with clean water and dry with a soft cloth.

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

2. Door seal

Check from time to time the door seal and remove any objects that are trapped in the rubber fold.

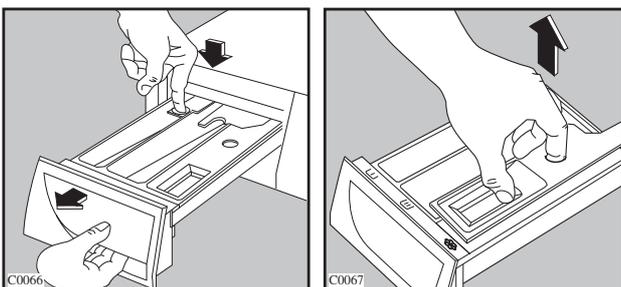


3. Detergent dispenser drawer

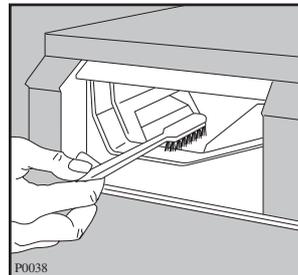
After a while, detergents and fabric softeners leave deposits in the drawer.

Clean the drawer from time to time by rinsing it under a running tap. To remove the drawer from the machine, press the button in the rear left-hand corner.

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



Detergent can also accumulate inside the drawer recess: clean it with an old toothbrush. Refit the drawer after cleaning.



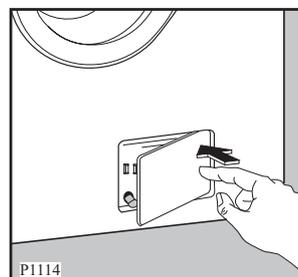
4. Drain pump

The pump should be inspected if

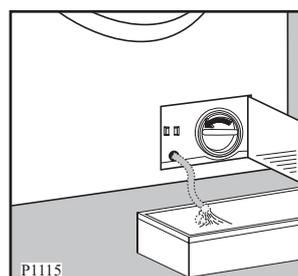
- the machine does not empty and/or spin
- the machine makes an unusual noise during draining due to objects such as safety pins, coins etc. blocking the pump.

Proceed as follows:

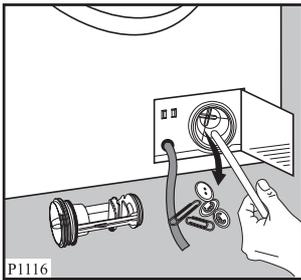
- Disconnect the appliance.
- If necessary wait until the water has cooled down.
- Open the pump door.



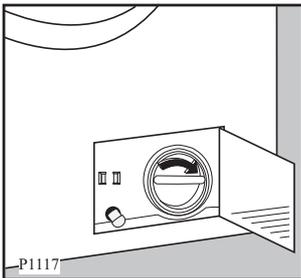
- Place a container close to the pump to collect any spillage.
- Release the emergency emptying hose, place it in the container and remove its cap.
- When no more water comes out, unscrew the pump cover and remove the pump. Always keep a rag nearby to dry up spillage of water when removing the pump.



- Remove any objects from the pump impeller by rotating it.



- Put the cap back on the emergency emptying hose and place the latter back in its seat.



- Screw the pump cover fully in.
- Close the pump door.

5. Water inlet filter

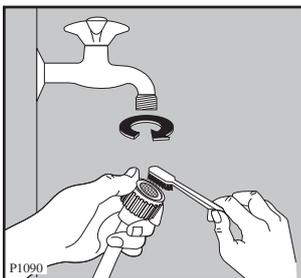
If you notice that the machine is taking longer to fill, check that the filter in the water inlet hose is not blocked.

Turn off the water tap.

Unscrew the hose from the tap.

Clean the filter with a stiff brush.

Screw the hose back onto the tap.



6. Emergency emptying out

If the water is not discharged, proceed as follows to empty out the machine:

- pull out the plug from the power socket;
- close the water tap;
- if necessary, wait until the water has cooled down;
- open the pump door;
- place a bowl on the floor and place the end of the emergency emptying hose into the bowl. Remove its cap. The water should drain by gravity into the bowl. When the bowl is full, put the cap back on the hose. Empty the bowl. Repeat the procedure until water stops flowing out;
- clean the pump if necessary as previously described;
- replace the emergency emptying hose in its seat after having plugged it;
- screw the pump cover again and close the door.

7. Frost precautions

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

- Remove the plug from the socket.
- Close the water tap and unscrew the water inlet hose from the tap.
- Place the end of the emergency emptying hose and that of the inlet hose in a bowl placed on the floor and let water drain out.
- Screw the water inlet hose back on and reposition the emergency emptying hose after having put the cap on again.

By doing this, any water remaining in the machine is removed, avoiding the formation of ice and, consequently, breakage of the affected parts.

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

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 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.

During machine operation it is possible that one of the following alarm codes appears on the display and the "End" light starts to flash:

- **E10** : problem with the water supply
- **E20** : problem with water draining
- **E40** : door open

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

Problem	Possible causes
The machine does not start	<ul style="list-style-type: none"> • The door has not been closed. (E40) • The plug is not properly inserted in the power socket. • There is no supply at the socket. • The main fuse has blown. • The Start/Add Clothes button has not been pressed. • The DELAY START has been selected.
The machine does not fill	<ul style="list-style-type: none"> • The water tap is closed. (E10) • The filter in the inlet hose is blocked. (E10) • The inlet hose may be squashed or kinked. (E10) • The door has not been closed. (E40)
The machine fills then empties immediately	<ul style="list-style-type: none"> • The end of the drain hose is too low. • The end of the drain hose is submerged in water. • There is no vent in the end of the drain hose.
The machine does not empty and/or does not spin	<ul style="list-style-type: none"> • The drain hose may be squashed or kinked. (E20) • The option  has been selected. • The drain pump may be blocked. (E20) • The drain hose extension, if fitted, is not correct. Follow the instructions for connecting to the waste. • The drainage system pipes are blocked. • The wash load is unbalanced: redistribute the clothes inside the drum to allow the machine to spin.
There is water on the floor	<ul style="list-style-type: none"> • Too much detergent or unsuitable detergent has been used (creates too much foam). • Check whether there are any leaks from the inlet hose fittings. It is not always easy to see this as the water runs down the hose; check to see if it is damp. • The drain hose may be damaged or not securely positioned. • The detergent dispenser drawer or recess is clogged. • The drainage system pipes are blocked. • The cap on the emergency emptying hose has not been replaced after cleaning the pump.

Problem	Possible cause
<ul style="list-style-type: none"> • Unsatisfactory washing results: 	<ul style="list-style-type: none"> • Too little detergent or unsuitable detergent has been used. • Stubborn stains have not been treated prior to washing. • The correct temperature was not selected. • Excessive laundry load.
<ul style="list-style-type: none"> • The machine vibrates or is noisy: 	<ul style="list-style-type: none"> • The transit bolts and packing have not been removed. • The support feet have not been adjusted. • The laundry is not evenly distributed in the drum. • Maybe there is very little laundry in the drum.
<ul style="list-style-type: none"> • The door will not open: 	<ul style="list-style-type: none"> • The programme is still running. • The door lock has not been released. • There is water in the drum. <p>The door could be opened only when «Door openable» message appears in the display and the door locked light goes off.</p>
<ul style="list-style-type: none"> • Spinning starts late or the machine does not spin: 	<ul style="list-style-type: none"> • 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 select the spin programme.

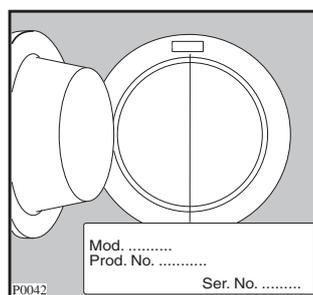
Water is not visible in the machine. The machine, which is the result of modern technology, runs in a very economical way with low water consumption. Performance is nevertheless excellent.



The machine makes an unusual noise. The machine is fitted with a commutator motor which improves machine performance.



If you are unable to identify or solve the problem, contact our service centre. Before telephoning, make a note of the model, serial number and purchase date of your machine: the Service Centre will require this information.



Electrolux Warranty

FOR SALES IN AUSTRALIA AND NEW ZEALAND
APPLIANCE: [FRONT LOAD WASHER]

This document sets out the terms and conditions of product warranties for Electrolux branded appliances. It is an important document. Please keep it with your proof of purchase documents in a safe place for future reference should you require service for your Electrolux appliance.

General Terms and Conditions

1. In this warranty
 - (a) 'Electrolux' means Electrolux Home Products Pty Ltd ABN 51 004 762 341 in respect of Appliances purchased in Australia and Electrolux (NZ) Limited in respect of Appliances purchased in New Zealand;
 - (b) 'Appliance' means any Electrolux product purchased by you accompanied by this document;
 - (c) 'Warranty Period' means
 - (i) where you use the Appliance for personal, domestic or household purposes in Australia the period of 24 months and in New Zealand the period of 24 months;
 - (ii) where you use the Appliance for commercial purposes, in Australia the period of 3 months and in New Zealand the period of 3 months, (if the period stated is 0 months you are not covered by this product warranty) following the date of original purchase of the Appliance;
 - (d) 'you' means the purchaser of the Appliance not having purchased the appliance for re-sale, and 'your' has a corresponding meaning.
2. This warranty only applies to Appliances purchased and used in Australia or New Zealand and is in addition to (and does not exclude, restrict, or modify in any way) any non-excludable statutory warranties in Australia or New Zealand.
3. Electrolux warrants that, when dispatched from an Electrolux warehouse, the Appliance is free from defects in materials and workmanship for the Warranty Period.
4. During the Warranty Period Electrolux or its Authorised Service Centre will, at no extra charge if your appliance is readily accessible without special equipment, and subject to these terms and conditions, repair or replace any parts which it considers to be defective. You agree that any replaced Appliances or parts become the property of Electrolux. This warranty does not apply to light globes, batteries, filters or similar perishable parts.
5. Parts and Appliances not supplied by Electrolux are not covered by this warranty.
6. Where you are within an Electrolux service area, this warranty covers the cost of transport of the Appliance to and from Authorised Service Centres of Electrolux and travelling costs for representatives of the Authorised Service Centre to and from your home or business. If you are outside an Electrolux service area, you will bear these costs. For information about whether you are within an Electrolux service area, please phone 13 13 49 in Australia, or 0800 10 66 10 in New Zealand.
7. Proof of purchase is required before you can make a claim under this warranty.

8. You may not make a claim under this warranty unless the defect claimed is due to faulty or defective parts or workmanship. Electrolux is not liable in the following situations (which are not exhaustive):
 - (a) The Appliance is damaged by:
 - (i) accident
 - (ii) misuse or abuse, including failure to properly maintain or service
 - (iii) normal wear and tear
 - (iv) power surges, electrical storm damage or incorrect power supply
 - (v) incomplete or improper installation
 - (vi) incorrect, improper or inappropriate operation
 - (vii) insect or vermin infestation.
 - (b) The Appliance is modified without authority from Electrolux in writing.
 - (c) The Appliance's serial number or warranty seal has been removed or defaced.
 - (d) The Appliance was serviced or repaired by anyone other than Electrolux or its Authorised Service Centres.
9. This warranty, the contract to which it relates and the relationship between you and Electrolux are governed by the law applicable in the Australian State where the Appliance was purchased or the law applicable in New Zealand if the Appliance was purchased in New Zealand. Where the Appliance was purchased in New Zealand for business purposes the Consumer Guarantee Act does not apply.

Limitation of Liability

10. To the extent permitted by law:
 - (a) Electrolux excludes all warranties other than as contained in this document;
 - (b) Electrolux shall not be liable for any loss or damage whether direct or indirect or consequential arising from your purchase, use or non-use of the Appliance.
11. Provisions of the Trade Practices Act and State consumer legislation in Australia, and the Consumer Guarantees Act, the Sale of Goods Act and the Fair Trading Act in New Zealand, imply warranties or conditions, or impose obligations, upon Electrolux which cannot be excluded, restricted or modified. To the extent permitted by law, the liability of Electrolux (if any) arising out of or in relation to the Appliance or any services supplied by Electrolux shall be limited (where it is fair and reasonable to do so);
 - (a) in the case of Appliances, at its option, to the replacement or repair of the Appliances or the supply of equivalent products or the payment of the cost of replacing the Appliances or having the Appliances repaired or of acquiring equivalent Appliances. Upon being replaced, parts and Appliances become the property of Electrolux; or
 - (b) in the case of services, at its option, to the supply of the services again or the payment of the cost of having the services re-supplied;
 and in the case of Appliances or services supplied in New Zealand, loss or damage whether direct or indirect or consequential that is reasonably foreseeable.

Privacy

You acknowledge that in the event that you make a warranty claim it will be necessary for Electrolux and its Authorised Service Centres to exchange information in relation to you to enable Electrolux to meet its obligations under this warranty.

Important Notice

Before Calling a Service Technician please check carefully the operating instructions, service booklet and the warranty terms and conditions.

<p>FOR SERVICE OR TO FIND THE ADDRESS OF YOUR NEAREST STATE SERVICE CENTRE IN AUSTRALIA Please call 13 13 49 <small>For the cost of a local call (Australia only)</small></p>	<p>SERVICE AUSTRALIA  ELECTROLUX HOME PRODUCTS</p>	<p>FOR SPARE PARTS OR TO FIND THE ADDRESS OF YOUR NEAREST STATE SPARE PARTS CENTRE IN AUSTRALIA Please call 13 13 50 <small>For the cost of a local call (Australia only)</small></p>
<p>FOR SERVICE OR TO FIND THE ADDRESS OF YOUR NEAREST AUTHORISED SERVICE CENTRE IN NEW ZEALAND Free call 0800 10 66 10 <small>(New Zealand only)</small></p>	<p>NEW ZEALAND SPARE PARTS CENTRES AUCKLAND Prime Distributors Ltd. 8 Highbrook Drive, East Tamaki.....(09) 273 3580 WELLINGTON Prime Distributors Ltd. 68 Victoria Street, Petone.....(04) 586 2150 CHRISTCHURCH Prime Distributors Ltd. Unit 1, 127 Montreal Street.....(03) 377 1009 R. Redpath Ltd. 55 Ferry Road.....(03) 379 0446 DUNEDIN South City Champion, 590 Hillside Road.....(03) 455 5443  ELECTROLUX HOME PRODUCTS</p>	

Electrolux

 **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.