

Thinking of you
Electrolux

User Manual



Washing Machine
EWF 12981 W
EWF 14981 W - EWF 16981 W



We were thinking of you
when we made this product

Welcome to the world of Electrolux

Thank you for choosing a first class product from Electrolux, which hopefully will provide you with lots of pleasure in the future. The Electrolux ambition is to offer a wide variety of quality products that make your life more comfortable. You find some examples on the cover in this manual. Please take a few minutes to study this manual so that you can take advantage of the benefits of your new machine. We promise that it will provide a superior User Experience delivering Ease-of-Mind. Good luck!

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The following symbols are used in this manual:



Important information concerning your personal safety and information on how to avoid damaging the appliance.



General information and tips



Environmental information

Safety Information



In the interest of your safety and to ensure the correct use, before installing and first using the appliance, read this user manual carefully, including its hints and warnings. To avoid unnecessary mistakes and accidents, it is important to ensure that all people using the appliance are thoroughly familiar with its operation and safety features. Save these instructions and make sure that they remain with the appliance if it is moved or sold, so that everyone using it through its life will be properly informed on appliance use and safety.

General safety

- It is dangerous to alter the specifications or attempt to modify this product in any way.
- During high temperature wash programmes the door glass may get hot. Do not touch it!
- Make sure that small pets do not climb into the drum. To avoid this, please check into the drum before using.
- 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.
- Only use the advised quantities of fabric softener and detergent. Damage to the fabric can ensue if you over-fill. Refer to the manufacturer's recommendations of quantities.

- 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.
- Do not use your washing machine to wash articles with whalebones, material without hems or torn material.
- Always unplug the appliance and turn off the water supply after use, clean and maintenance.
- 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 Service Centre. Always insist on genuine spare parts.

Installation

- This appliance is heavy. Care should be taken when moving it.
- When unpacking the appliance, check that it is not damaged. If in doubt, do not use it and contact the Service Centre.
- 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 the user manual.
- After having installed the appliance, check that it is not standing on the inlet and drain hose and the worktop is not pressing 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
- Always be sure, that there is no water leakage from hoses and their connections after the installation.

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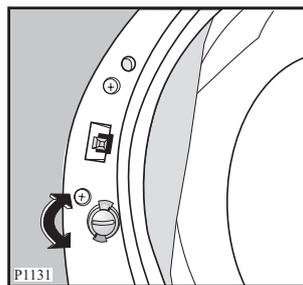
- If the appliance is installed in a location subject to frost, please read the "**dangers of freezing**" chapter.
- Any plumbing work required to install this appliance should be carried out by a qualified plumber or competent person.
- Any electrical work required to install this appliance should be carried out by a qualified electrician or competent person.
- Never use the washing machine if the power supply cable, the control panel, the working surface or the base are damaged so that the inside of the washing machine is accessible.

Child safety

- This washing machine is not intended for use by young children or infirm persons without supervision.
- Young children should be supervised to ensure that they do not 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.
- Make sure that children or pets do not climb into the drum. To avoid this the machine incorporates special feature. To activate this device, rotate the button (without pressing it) inside the door clockwise until the groove is horizontal. If necessary use a coin.

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. See the relevant section in the user manual.
- 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.
- 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.
- Never pull the power supply cable to remove the plug from the socket; always take hold of the plug itself.



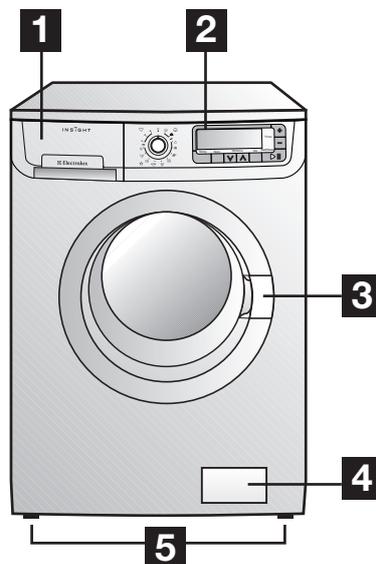
To disable this device and restore the possibility of closing the door, rotate the button anti-clockwise until the groove is vertical.

Product description

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

The **New Jet** system allows total use of detergent and reduces water consumption so saving energy.

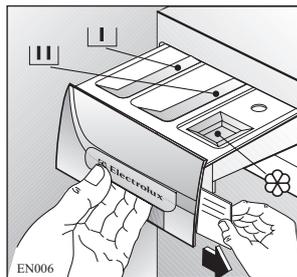
- 1** Detergent dispenser drawer
- 2** Control panel
- 3** Door opening handle
- 4** Drain pump
- 5** Adjustable feet



Detergent dispenser drawer

-  Prewash
-  Wash
-  Fabric Softener

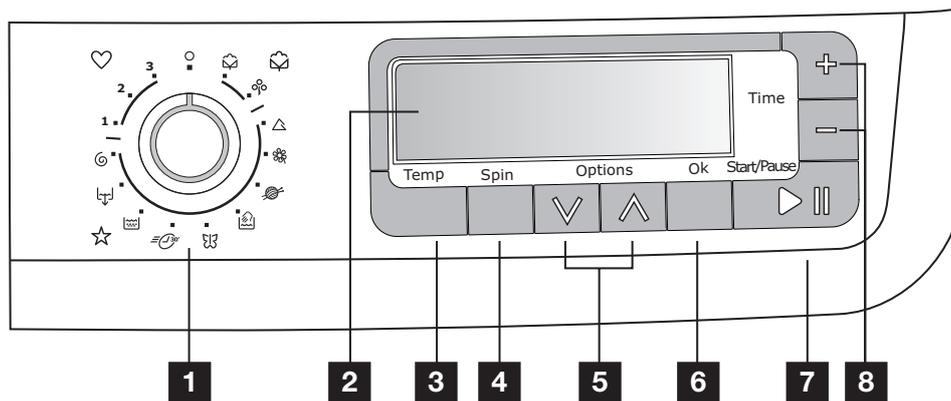
Various programme charts in different languages are supplied with the appliance. One is on the front side of the detergent dispenser drawer and the others are attached into the user manual assy. The chart in the drawer can be easily be replaced: remove the chart from the drawer by pulling it towards the right and insert the chart with the language required.



EN006

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Control panel



- 1** Programme selector dial
- 2** Display
- 3** Temperature button
- 4** Spin reduction button
- 5** Options buttons
- 6** Confirm button
- 7** Start/Pause button
- 8** Time manager buttons

Use

First Use



- Ensure that the electrical and water connections comply with the installation instructions.
- Remove the polystyrene block and any material from the drum.

Setting the language

When switching on the appliance for the first time, by turning the programme selector dial, you must set the language in which you want the indicators in the display to appear. When the appliance is switched on again all indicators in the display will appear in this language.

Important!

If the display is not showing any language, the appliance has already been switched on once. In such case, if you would change the language setting, press at the same time **Temp.** and **Spin** buttons for 6 seconds to activate the menu language. By pressing the $\wedge \vee$ «Options» buttons you can scroll all the available languages. Press the **Ok** button twice to confirm your choice.

Setting the time

After having chosen the language you must set the time prior to the first wash and when changing to and from daylight savings time.

The clock setting permits you to modify/set up the current time. It is important to keep it updated as the current END Cycle Time depends on it.

With a short/single time pressure of the «Options» $\vee \wedge$ buttons, the time varies minute by minute. With a continue pressure of the same buttons, the time varies 10 minutes by 10 minutes.

Press the **Ok** button to fix the current time.

Daily Use



Customize your appliance

This appliance is provided of a «settings» menu that allows you to modify the factory settings as you want.

When you switch on the machine, by turning the programme selector dial, press the «Options» $\vee \wedge$ buttons to activate the Options menu. By pressing again the same buttons you can move through all the available options till when you locate the «Settings» menu. Press «Ok» to access in the menu. Use again «Up/Down» buttons to scroll all the settings and press «Ok» button to confirm your choice.

Setting the sound volume

The sound setting permits you to modify the volume of the sound emitter. By pressing the «Options» $\wedge \vee$ buttons, you can choose between different volume levels from 0 to 9 (0 = no sound; 9 = max.).

Press **Ok** button to confirm your choice.

Setting the brightness

The Brightness setting allows you to modify the backlight intensity of the display.

By pressing the «Options» $\wedge \vee$ buttons, you can increase or decrease the brightness.

You can choose between different levels from 0 to 9 (0 = min. - 9 = max.).

Press **Ok** button to confirm your choice.

Setting the contrast

The Contrast setting allows you to modify the optical characteristic of the display.

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By pressing the «Options»  buttons, you can increase or decrease the contrast.

You can choose between different levels from 0 to 9 (0 = min. - 9 = max.).

Press **Ok** button to confirm your choice.

Reset settings

The Reset setting function allows you to re-apply the factory settings.

Press **Ok** button to activate this function.

Press **Ok** button to confirm your choice.

Return to main menu

This setting function allows you to return to the options menu.

Locate the «Back»  option by pressing the «Options» .

Press **Ok** button to confirm your choice.

Acoustic signals

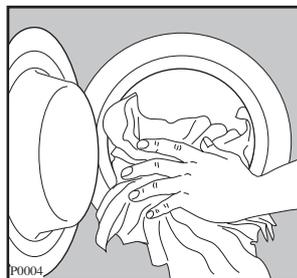
The machine is provided of an acoustic device, which sounds in the following cases:

- when the appliance is switched on
- by pressing the Start/Pause button
- at the end of the cycle
- in the event of operating problems

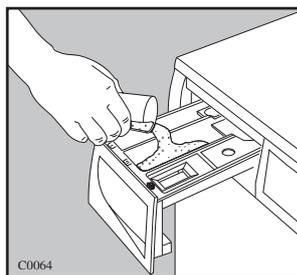
If you want disable the acoustic signals, except for the event of operating problems, please refer to the previous chapter «setting the sound volume».

Load the laundry

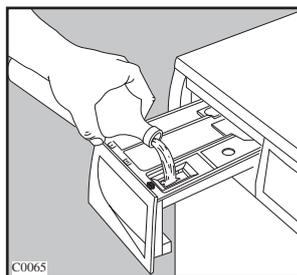
Open the door by carefully pulling the door handle outwards. Place the laundry in the drum, one item at a time, shaking them out as much as possible. Close the door.

**Measure out the detergent and the fabric softener**

Pull out the dispenser drawer until it stops. Measure out the amount of detergent required, pour it into the main wash compartment  and, if you wish to carry out a programme with the «prewash» or «stain» phase, pour it into the compartment marked .



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



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Display**Note!**

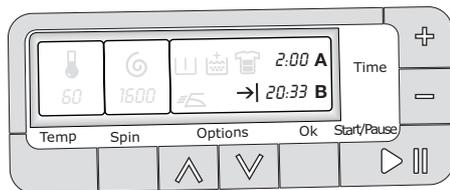
The DISPLAY is used for setting a large number of functions and combine them with each other using only a few control elements (1 programme selector dial and 8 buttons). This simple control method is made easy thanks to the interactive display. Interactive means that the washing machine display changes to reflect each step you have entered. This ensures that only those settings that make sense are made. You are able to see the current settings at any time in the information panel and in the option row.

The display shows the following information:

Duration of the selected programme

After selecting a programme, the duration of the washing programme (**A**) and the estimated end of cycle (**B**) are displayed in hours and minutes (for example **2.05**).

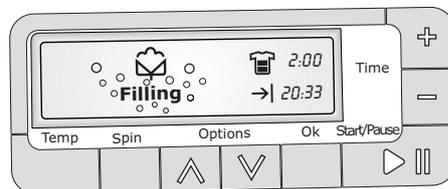
The duration is calculated automatically on the basis of the maximum recommended load for each type of fabric.



After the programme has started, the time remaining is updated every minute.

Programme progress display

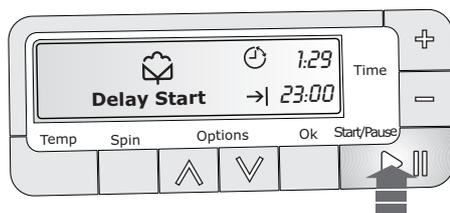
After you have pressed the Start/Pause button, the display of the the machine shows which phase of the programme wash is performing. On the display you can see the symbol of the selected type of fabric, the current phase, the duration of the wash programme and the end of cycle. When the machine performs the washing phase the display shows also some animated bubbles that simulate the moving of the water.



Delay

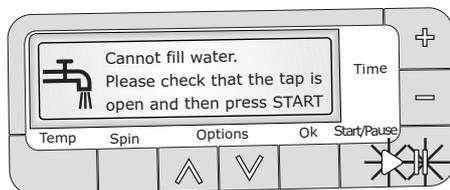
The selected delay time value (up to 20 hours max.) appears on the right side of the display close to the relevant icon  that it is lighted-on.

The delay time value decreases every minute.



Alarm codes

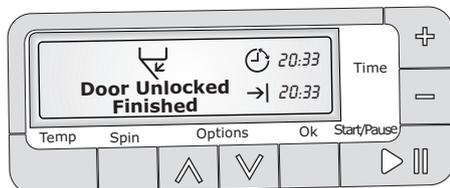
In the event of operating problems, some alarm codes can be displayed, for example «**Cannot fill water. Please check that the tap is open and then press START**» (please see paragraph «Something not working”).



End of programme

When the programme has finished the messages «Door Unlocked» and «Finished» appear alternatively.

The door  icon remains lighted-on to inform that the wash cycle has finished and the door can be opened.



If your laundry is not removed during 10 minutes after the programme is finished, the backlight of the display switches off and the energy saving system will be enabled.

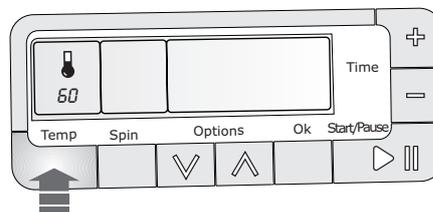
Only the Start/Pause button pilot light is flashing to indicate that the appliance has to be switched off.

By pressing any buttons the appliance will come out from the energy saving status and you could set another washing programme or switch off the appliance.

Programme Option buttons

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

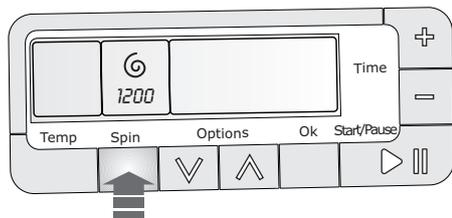
Select the temperature



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 95°C for white cottons, 60°C for coloured cottons and synthetics, 40°C for delicates, wool and fabrics to be handwashed, 30°C for silk, while  corresponds to cold wash.

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Select the spin speed or No spin or Night Cycle or Rinse Hold option

Press the Spin button repeatedly to change the spin speed, if you want your laundry to be spun at a speed different from the one proposed by the washing machine.

Maximum speeds are:

- for Cotton:
 - 1200 rpm for model EWF 12981 W;
 - 1400 rpm for model EWF 14981 W;
 - 1600 rpm for model EWF 16981 W;
- for Synthetics: 900 rpm;
- for Wool and Handwash: 1000 rpm
- for delicate fabrics, Silk and Miniprogramme: 700 rpm.

No spin  option eliminates all the spin phases and increases the number of rinses for cottons, synthetics, delicates and silk.

Rinse Hold : by selecting this option the water of the last rinse is not emptied out to prevent the fabrics from creasing. When the programme has finished the display shows the icon of the selected programme and the message «Finished», while on the right of the display the end cycle and the current time appear. The buzzer sounds a short jingle, the Start/Pause light is off and the door is locked to indicate that the water must be emptied out.

To empty out the water:

- select the  (Drain),  (Spin) programme
- reduce the spin speed if needed, by means of the relevant button
- depress Start/Pause button
- at the end of the programme, on the display is shown the  (Door) icon and the «Door Unlocked» message. The door **can** be opened.

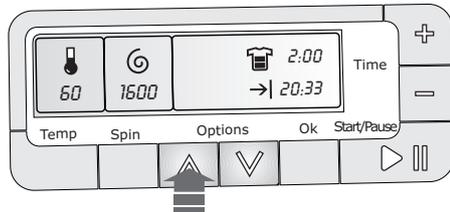
Night Cycle : by selecting this option, the machine will not drain the water of the last rinse, so as not to wrinkle the laundry.

As all spinning phases are suppressed, this washing cycle is very noiseless and it can be selectionned at night or in times with a more economical power rate. On cotton, synthetics, delicates and silk programmes the rinses will be performed with more water.

When the programme has finished the display shows the icon of the selected programme, below the icon of the selected programme and the message «Finished», while on the right of the display the end cycle and the current time appear. The Start/Pause light is off and the door is locked to indicate that the water must be emptied out.

To empty out the water, please read the previous option steps.

Select the options



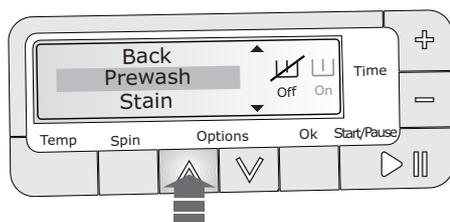
Depending on the selected programme only certain options are available and shown during the selection phase.

Note: Not all the options are compatible between themselves. The incompatible option icons will disappear.

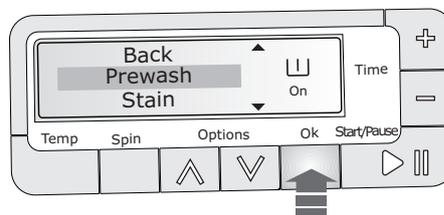
The required options must be selected after having chosen the desired programme and before depressing the START/PAUSE button.

By pressing the «Options»   buttons, you can activate the options menu. Using Up  or Down  button you can move through all the available options.

The display will show, using all the visible area, the selected option in highlighted mode. The corresponding icon will appear on the right side of the display and just below it, a short message describes the status of the option (Off or On).

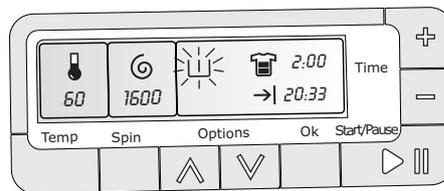


Press the **Ok** button to activate and confirm your choice, press it again to deactivate the selected option.



Once you have completed the selection of the options, press «Temp» or «Spin» buttons or simply wait 10 seconds to return the display in the default status.

The selected icons will be shown on the display.



 **Prewash:** select this option if you wish your laundry to be prewashed before the main wash (not available for Wool, Handwash, Silk and Miniprogramme). The Prewash ends with a short spin at 650 rpm in programmes for cotton and synthetic fabrics, whereas in the program for delicate fabrics the water is only drained.

 **Easy Iron:** selecting this option the laundry is gently washed and spun to avoid any creasing. In this way ironing is easier. Furthermore the machine will perform some additional rinses for cottons synthetics. This function can be used for cotton and synthetic fabrics. If this option is selected for cotton programmes, the spin speed automatically will reduce to 900 rpm.

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 **Extra Rinse:** this option can be selected with all programmes except the Wool, Handwash, Silk programmes and Miniprogramme. The machine performs some additional rinses. This option is recommended for people who are allergic to detergents, and in areas where the water is very soft.

 **Stain:** select this button if you wish to add to the washing of heavy soiled laundry a stain phase: at the temperature of 40°C the special detergent for stains is loaded from the compartment marked .

This function is available in cotton, synthetic and delicate programmes with a temperature of 40° or higher.

The washing time will be prolonged by few minutes.

The «Prewash» and the «Stain» options **cannot** be selected together.

 **Half Load:** select this option to reduce water consumption on the rinse cycle when washing ONLY a smaller load of cottons or linens (maximum load size = 3,5 kg).

The machine performs the rinses with less water.

 **End Time (Delay Start):** this option makes it possible to delay the starting of the washing program by 30 min - 60 min - 90 min, 2 hours and then by 1 hour till 20 hours. The delay you have selected is indicated on the display. The end time will increase in order to show you the selected delay. You must select this option after you have set the programme and before you press the **Start/Pause** button.

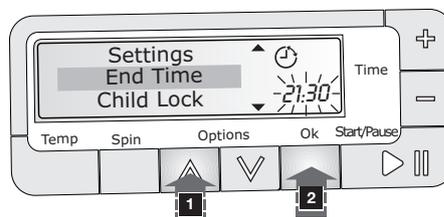
If you wish to add laundry in the machine during the delay time you will press Start/Pause button to put the machine in pause.

Add the laundry, close the door and press Start/Pause button again.

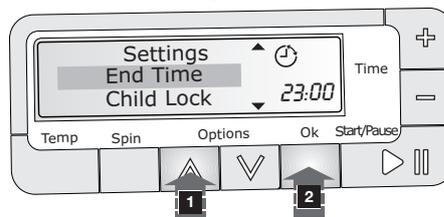
You can cancel the delay time at any moment, before you press the Start/Pause button.

Selecting the delayed start.

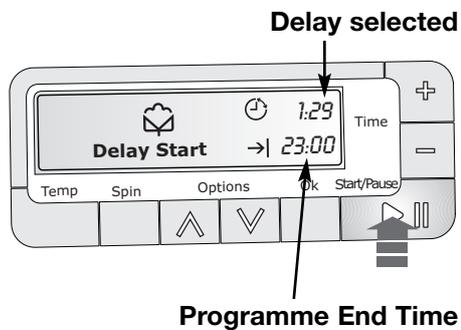
- By pressing Up  or Down  button you can move through the options menu till you locate «End Time».
- Press Ok button to activate this option (the visualized time starts to flash).



- By pressing Up  or Down  button you can increase or decrease the delay time.
- Press Ok button to confirm your delay.
- Press «Temp.» or «Spin» button to return the display to the default status.



- Press the Start/Pause button to start the programme. The programme will start after the selected delay has expired.



Cancelling the delayed start

- Depress "Start/Pause" button to pause the appliance.
- By pressing Up \wedge or Down \vee button you can move through the options menu till you locate «End Time».
- Press Ok button to activate this option (the visualized time starts to flash).
- By pressing Down \vee button you can decrease the «End Time» to the current time.
- Press Ok button to confirm your choice.
- Press «Temp.» or «Spin» button to return the display to the default status.
- Depress "Start/Pause" button to start immediately the programme.

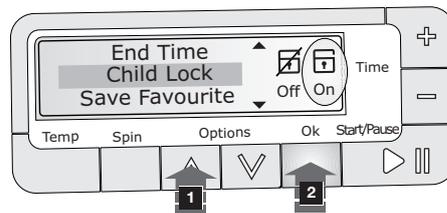
The Delay Start **cannot** be selected with **Drain** \downarrow programme.

Child Lock: your appliance is provided of CHILD SAFETY LOCK, which permits you to leave the appliance not supervised with the door closed without having the worry that children might be injured by or cause damage to the appliance. Set this option before pressing the Start/Pause and after having selected the required programme wash.

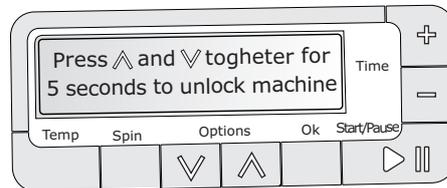
This function remains enable also when the washing machine is not working.

Setting Child Lock option:

- press the «Options» \wedge \vee buttons to activate the options menu
- by pressing the Up \vee or Down \wedge locate the Child Lock option



- press the Ok button to enable this option. The corresponding icon changes your status from Off to On and the following message appears on the display: «Press \wedge and \vee buttons for 5 seconds to unlock machine».



- by pressing «Temp.» or «Spin» button the display returns the default status.

If you press any key after the programme has started with «child lock» enabled, the display shows the message «Machine is locked, use key combination to unlock it».

At the end of the programme it is necessary to press simultaneously \wedge and \vee buttons for 5 seconds until the display will show the message «Machine unlocked» to select a new programme.

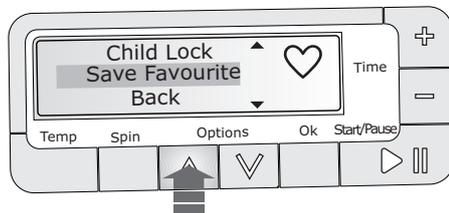
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Favorite: Programme settings that are frequently used can be saved (e.g. cotton, 60°C, 1200 rpm, with Prewash and Extra Rinse).

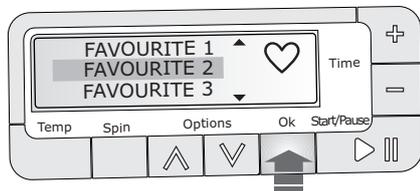
There are 3 memory spaces available for this purpose in the last 3 position of the programme selector dial. The saved programme can be selected in the same way as any other wash programme by means of the selector dial.

Saving Favourite programme:

- select the desired programme and required options
- press the «Options»   buttons to activate the options menu
- by pressing the Up  or Down  locate the «Save Favourite» option and depress OK button
- by pressing  or  select the number of "Favourite" (1-2-3) in which you wish memorize your customized programme.



- press the Ok button to save the selected programme. On the display appears the message «Saved» in highlighted mode.



- by pressing «Temp.» or «Spin» button the display returns the default status.

To change the memorized programme setting repeat the procedure from the beginning.

Note

If the memory space is already used by a programme previously selected, the display will show the message «Favourite already used. Press OK to overwrite it. Press  and  to cancel». Depress then «OK» button to memorize the new programme.

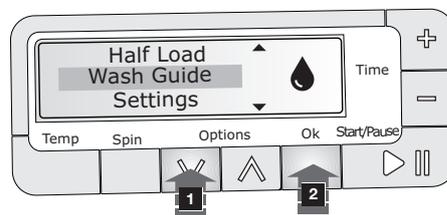
The Favourites programme cannot be erased, but you can only overwrite them with another preferred washing programmes (see Note).

Wash Guide: this appliance is provided of a wash guide menu that you allow to select the most suitable temperature, spin speed and options to wash your laundry.

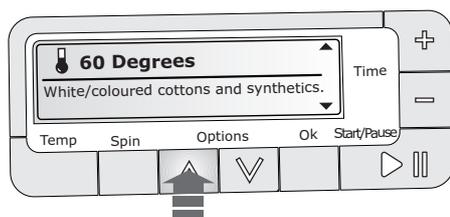
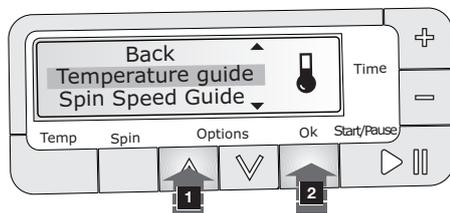
In the Wash Guide menu you can also locate a Stain Guide, that contains important informations on how to remove the most representative stains, and a Demo Mode ideal for shop floor demonstrations (not suitable for the customer).

Selecting the Wash Guide:

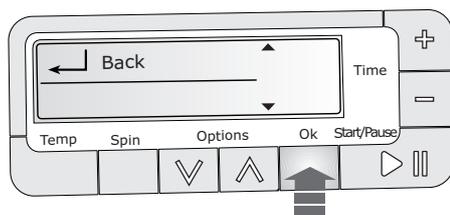
- press the «Options»   buttons to activate the options menu
- by pressing the Up  or Down  button you can locate the Wash Guide option
- press the Ok button to enter into the Wash Guide menu



- by pressing the Up  or Down  button you can move through the following list: Temperature Guide, Spin Speed Guide, Option Guide, Stain Guide and Demo Mode
- press the Ok button to enter into the selected help Guide and by pressing the Up  or Down  you can read all the explanations of the selected one.

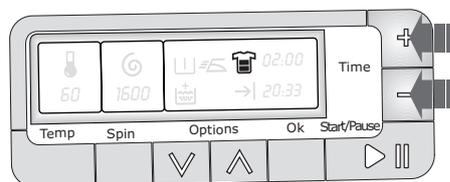


- to consult the informations of another Guide you must return to the Wash Guide menu selecting the «Back»  symbol and repeat the procedure starting from the 4th point.



- by pressing «Temp.» or «Spin» button the display returns to the default status.

Select the “Time Manager” option



This function allows you to modify the washing time, automatically proposed by the washing machine. By pressing the «Time» manager buttons «+/-» repeatedly, the duration of the washing cycle can be increased or decreased.

The Time Manager option **cannot** be selected with Economy programme.

The soil level icon  visualized on the display will change to indicate which type of soil degree you have chosen.

Soil Level	Icon	Type of fabric
Intensive		For heavy soiled items
Normal		For normal soiled items
Daily		For daily soiled items
Light		For slightly soiled items
Quick		For very slightly soiled items
Super Quick (*)		For items used or worn for a short time

(*) Max. load for cotton: 3,5 kg.
Max. load for synthetic and delicate: 2 kg.

Note

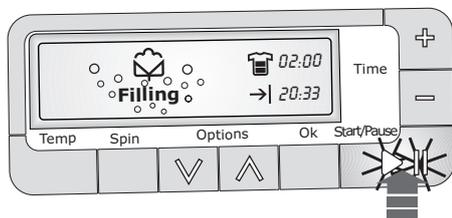
Once the programme has started the “Time Manager” option cannot be changed.

20 electrolux use

The availability of these soil level icons change according to the type of fabric as shown in the chart.

Fabric	Soil Level					
Cottons						
90°C	X	X	X	X	X	X
60/50°C	X	X	X	X	X	X
40°C	X	X	X	X	X	X
30°C	X	X	X	X	X	X
✕ (cold)	X	X	X	X	X	X
Synthetics						
60/50°C		X	X	X		X
40°C		X	X	X		X
30°C		X	X	X		X
✕ (cold)		X	X	X		X
Delicates						
40°C		X	X	X		X
30°C		X	X	X		X
✕ (cold)		X	X	X		X

Select the Start/Pause



To start the selected programme, press the **“Start/Pause”** button; the green pilot light stops flashing.

On the display will appear the icon, and alternatively the name and the running phase of the selected programme to indicate that the appliance starts operating and the door is locked.

To interrupt a programme which is running, depress the **“Start/Pause”** button: the green pilot light starts to flash and the icon and the current phase of the selected programme appears on the display to indicate that the appliance

is paused.

To restart the programme from the point at which it was interrupted, **press** the **“Start/Pause”** button again.

If you have chosen a delayed start, the machine will begin the countdown.

Altering an option or a running programme

It is possible to change only the options visualised on the display by means of and buttons before the programme carries them out. Before you make any change, you must pause the washing machine by pressing the **“Start/Pause”** button.

Changing a running programme is possible **only by resetting it**. Turn the programme selector dial to **“O”** and then to the new programme position, press the **“Ok”** button to cancel the previous washing programme. The washing water in the tub will not emptied out. Start the new programme by depressing the **“Start/Pause”** button again.

Interrupting a programme

Depress the **“Start/Pause”** button to interrupt a programme which is running, the corresponding light starts to flash. Depress the button again to restart the programme.

Cancelling a programme

Turn the selector dial to **“O”** and then in the new selected programme. Press the **Ok** button to cancel the programme which is running. Now press the Start/Pause button to start the new programme.

Opening the door after the programme has started

First set the machine to pause by pressing the **“Start/Pause”** button. The corresponding message will appear on the display.

If the **“door”** icon and the message «Door unlocked» will appear on the display, the door can be opened.

If the **“door”** icon and the message «Door unlocked» will not appear on the display, this means that the machine is already heating, that the water level is above the bottom edge of the door or that the drum is turning.

In this case the door can not be opened.

If you cannot open the door but you need to open it you have to switch the machine off by turning the selector dial to **“O”**. After about 3 minutes the door can be opened **(pay attention to the water level and temperature!)**.

At the end of the programme

The machine stops automatically.

If the **Rinse Hold**  or **Night Cycle**  options have been selected, the **“Start/Pause”** light goes off, the icon of the selected programme and the message «Finished» appear on the display and the door remains locked to indicate that the water must be emptied out before opening the door.

To empty out the water please read the steps on the Night Cycle option paragraph.

Turn the programme selector dial to **“O”** to switch the machine off. Remove the laundry from the drum and carefully check that the drum is empty.

If you do not intend to carry out another wash, close the water tap. Leave the door open to prevent the formation of mildew and unpleasant smells.

22 electrolux **washing hints**

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°	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).
30°-40°	for delicate items (e.g. net curtains), mixed 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
towelling towel	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.

All commonly available washing machine detergents may 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.

24 electrolux **washing hints**

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.

Degrees of water hardness

Level	Characteristic	Degrees	
		German °dH	French °T.H.
1	soft	0-7	0-15
2	medium	8-14	16-25
3	hard	15-21	26-37
4	very hard	> 21	> 37

International wash code symbol electrolux 25

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
---	---	--

 Ironing	 Hot iron max 200°C	 Warm iron max 150°C	 Lukewarm iron max 110°C	 Do not iron
---	---	--	---	--

 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
--	---	--	--	---	--

26 electrolux washing programmes

Washing programmes

Programme/ Temperature	Type of laundry	Options	Description of programme
 Cottons Normal 95° - ❄️	White and coloured cotton: e.g. sheets, tablecloths, household linen, shirts, blouses, underwear.	Spin Reduction        	Main wash from 95°C to ❄️ (cold) 3 rinses Long spin
 Cottons Eco 95° - 40°	White and coloured cotton economy, lightly-normally soiled items, shirts, blouses, underwear.	Spin Reduction        	Main wash from 95°C to 40°C 3 rinses Long spin
 Synthetics 60° - ❄️	Synthetic or mixed fabrics, underwear, coloured garments, non-shrink shirts, blouses.	Spin Reduction        	Main wash from 60°C to ❄️ (cold) 3 rinses Short spin
 Delicates 40° - ❄️	Delicate fabrics, for example curtains.	Spin Reduction        	Main wash from 40° to ❄️ (cold) 3 rinses Short spin
 Wool 40° - 30°	Specially tested programme for wool garments bearing the "Pure new wool, non-shrink, machine washable" label.	Spin Reduction 	Main wash from 40° to ❄️ (cold) 3 rinses Short spin
 Handwash 40° - Cold ❄️	Special programme for hand washing fabrics.	Spin Reduction 	Main wash from 40° to ❄️ (cold) 3 rinses Short spin



Stain option can be selected only at the temperature of 40°C or higher.

Washing programmes

Programme/ Temperature	Type of laundry	Options	Description of programme
 Silk 30° Max. load 1 kg	Silk items to be gentle washed and spun.	Spin Reduction 	Main wash at 30°C 3 rinses Short spin
 Mini- programme 30° Max. load 3 kg	To be used for laundry which is lightly soiled or which needs freshening up.	Spin Reduction 	Main wash at 30°C 2 rinses Short spin
 Rinse	Separate rinse cycle for cotton hand washed items.	Spin Reduction  	3 rinses Long spin
 Drain	For emptying out the last rinse water in programmes with the Rinse Hold or Night Cycle option.		Draining of water
 Spin	Separate spin for cottons.	Spin Reduction	Drain and long spin
	For cancelling the wash programme which is running and for switching the machine off.		



Max. load:

Cottons	7 kg
Synthetics and Delicates	3 kg
Wool and Handwash	2 kg
Silk	1 kg

28 electrolux programme information

Programme information



**Wool and
Handwash**

Washing programme for machine washable wool  as well as for hand washable woollens and delicate fabrics with the "hand washing" care symbol . The wool wash cycle of this machine has been approved by Woolmark for the washing of machine washable Woolmark products provided that the garments are washed according to the instructions on the garment label and those issued by the manufacturer of this washing machine.


Silk

Delicate washing programme suitable for silk and mixed synthetics items. Washing temperature is 30°C. The maximum spin speed is automatically reduced to 700 rpm.


Miniprogramme

This is a complete programme that can be combined with the following options: spin speed reduction, no spin, rinse hold or night cycle, delayed start. To be used for laundry which is lightly soiled or which needs freshening up.
Max load 3 kg;
Washing temperature 30°C
Programme duration 30 minutes
Final spin speed 700 r.p.m.

Programme information



Rinses	<p>With this programme it is possible to rinse and spin cotton garments which have been washed by hand. The machine performs 3 rinses, followed by a final spin at maximum speed. The spin speed can be reduced by depressing the corresponding button.</p>
Drain	<p>For emptying out the water of the last rinse in programmes with the Rinse Hold and Night Cycle option. Turn first the programme selector dial to O, then select programme Drain and depress the Start/Pause button.</p>
Spin	<p>Separate spin for hand washed garments and after programmes with Rinse Hold and Night Cycle option. Before selecting this programme the selector dial must be turned to O. You can choose the speed by means of the relevant button to adapt it to the fabrics to be spun.</p>
O = Cancelling/OFF	<p>To reset a programme and to switch off the machine turn the selector dial to O. Now can a new programme be selected.</p>

30 electrolux care and cleaning**Care and cleaning**

You must **DISCONNECT** the appliance from the electricity supply, before you can carry out any cleaning or maintenance work.

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.

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 with biological properties.

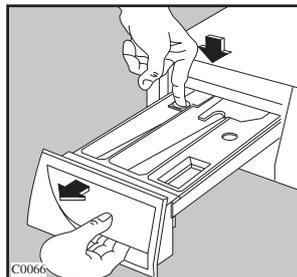
External cleaning

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

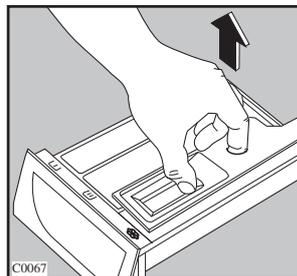
Cleaning the dispenser drawer

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.

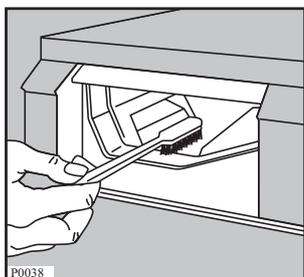


To aid cleaning, the top part of the additive compartment should be removed.

**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.



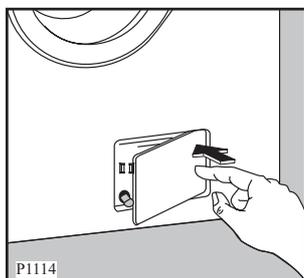
Cleaning the pump

The pump should be inspected if

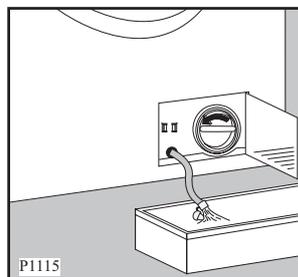
- the machine does not empty and/or spin
- the machine makes an unusual noise during draining due to objects such as safety pins, coins etc. blocking the pump.

Proceed as follows:

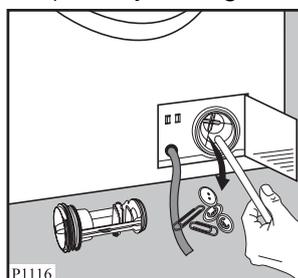
- Disconnect the appliance.
- If necessary wait until the water has cooled down.
- Open the pump door.



- Place a container close to the pump to collect any spillage.
- Pull out 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 it. Always keep a rag nearby to dry up spillage of water when removing the cover.



- 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.



Warning!

When the appliance is in use and depending on the programme selected there can be hot water in the pump.

32 electrolux care and cleaning

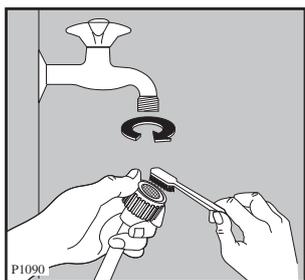
Never remove the pump cover during a wash cycle, always wait until the appliance has finished the cycle, and is empty. When replacing the cover, ensure it is securely retightened so as to stop leaks and young children being able to remove it.

Cleaning the water inlet filter

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

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

Turn off the water tap. Unscrew the water inlet hose. Clean the filter using a hard bristle brush. Tighten up the inlet hose.



The dangers of freezing

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

- Turn off the water tap.
- Unscrew the inlet hose.
- 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.

- When you intend to start the machine up again, make sure that the room temperature is above 0°C.

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.

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 Centre, please carry out the checks listed below.

During machine operation it is possible that it is possible that the **red** Start/Pause pilot light flashes, one of the following messages appear on the display and the buzzer sounds a jingle to indicate that the machine is not working:

- problem with the water supply:
«Cannot fill water. Please that the tap is open and then press START»
- problem with water draining:
«Cannot drain the water. Please check that the filter is clean and then press START»
- door open:
«Please check that the door is closed properly and then press START».

Once the problem has been eliminated, press the **Start/Pause** button to restart the programme. If after all checks, the problem persists, contact your local Service Centre.

Malfunction	Possible cause	Solution
The washing machine does not start:	<ul style="list-style-type: none"> ● The door has not been closed. (Please check that the door is closed properly and then press START). ● The plug is not properly inserted in the power socket. ● There is no power at the socket. ● The main fuse has blown. ● The selector dial is not correctly positioned and the Start/Pause button has not been depressed. ● The delay start has been selected. 	<ul style="list-style-type: none"> ● Close firmly the door. ● Insert the plug into the power socket. ● Please check your domestic electrical installation. ● Replace the fuse. ● Please turn the selector dial and press the Start/Pause button again. ● If the laundry are to be washed immediately, cancel the delay start.
The machine fills then empties immediately:	<ul style="list-style-type: none"> ● The end of the drain hose is too low. 	<ul style="list-style-type: none"> ● Refer to relevant paragraph in "water drainage" section.

34 electrolux something not working

Malfunction	Possible cause	Solution
The machine does not fill:	<ul style="list-style-type: none"> • The water tap is closed. (Cannot fill water. Please that the tap is open and then press START) • The inlet hose is squashed or kinked. (Cannot fill water. Please that the tap is open and then press START) • The filter in the inlet hose is blocked. (Cannot fill water. Please that the tap is open and then press START) • The door is not properly closed. (Please check that the door is closed properly and then press START) 	<ul style="list-style-type: none"> • Open the water tap. • Check the inlet hose connection. • Clean the water inlet hose filter. • Close firmly the door.
The machine does not empty and/or does not spin:	<ul style="list-style-type: none"> • The drain hose is squashed or kinked. (Cannot drain the water. Please check that the filter is clean and then press START) • The drain pump is clogged. (Cannot drain the water. Please check that the filter is clean and then press START) • The the option <input type="checkbox"/> or  has been selected. • The laundry is not evenly distributed in the drum. 	<ul style="list-style-type: none"> • Check the drain hose connection. • Clean the drain pump. • Disable the option <input type="checkbox"/> or . • Redistribute the laundry.
There is water on the floor:	<ul style="list-style-type: none"> • Too much detergent or unsuitable detergent (creates too much foam) has been used. • Check whether there are any leaks from one of 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 is damaged. • The cap on the emergency emptying hose has not been replaced after cleaning the pump. 	<ul style="list-style-type: none"> • Reduce the detergent quantity or use another one. • Check the water inlet hose connection. • Change it with a new one. • Put the cap back on the emergency emptying and place the latter back in its seat.

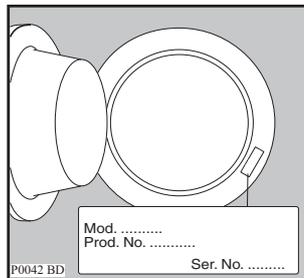
something not working electrolux 35

Malfunction	Possible cause	Solution
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"> • Increase the detergent quantity or use another one. • Use commercial products to treat the stubborn stains. • Check if you have selected the correct temperature. • Introduce into the drum less laundry.
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. 	<ul style="list-style-type: none"> • Wait the end of washing cycle. • Wait for the Door icon  and the corresponding message appearing. • Select drain or spin programme to empty out the water.
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"> • Check the correct installation of the appliance. • Check the correct levelling of the appliance. • Redistribute the laundry. • Load more laundry.
The machine makes an unusual noise	<ul style="list-style-type: none"> • 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 style="list-style-type: none"> • Machines based on modern technology operate very economically using very little water without affecting performance. 	

36 electrolux **something not working**

Malfunction	Possible cause	Solution
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. 	<ul style="list-style-type: none"> Redistribute the laundry.

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.



Technical data

Dimensions	Width	60 cm
	Height	85 cm
	Depth	63 cm
Electrical connection Voltage - Overall power - Fuse	Information on the electrical connection is given on the rating plate on the inner edge of the appliance door	
Water supply pressure	Minimum	0,05 MPa
	Maximum	0,8 MPa
Maximum Load	Cotton	7 kg
	Synthetics	3 kg
	Delicates	3 kg
	Handwash	2 kg
	Silk	1 kg
	Miniprogramme	3 kg
Spin Speed	Maximum	1200 rpm (EWF 12981 W)
		1400 rpm (EWF 14981 W)
		1600 rpm (EWF 16981 W)



38 electrolux **consumption value**

Consumption values			
Programme	Water consumption (in litres)	Energy consumption (in kWh)	Programme duration (in minutes)
Cottons Normal 95°	60	2.3	For the duration of the programmes, please refer to the display on the control panel.
Cottons  Eco 60° (*)	45	1.19	
Synthetics 60°	45	0.9	
Delicates 40°	56	0.5	
Wool 40°	52	0.35	
Handwash 40°	52	0.35	
Silk 30°	50	0.25	
Miniprogramme 30°	50	0.25	
Rinses	40	0.1	
Drain	-	-	
Spin	-	-	



The consumption data shown on this chart is to be considered purely indicative, as it may vary depending on the quantity and type of laundry, on the inlet water temperature and on the ambient temperature. It refers to the highest temperature for each wash programme.



(*) The programme "Cottons Eco  at 60°C is the reference programme for the data entered in the energy label, in compliance with EEC 92/75 standards.

Installation

Unpacking



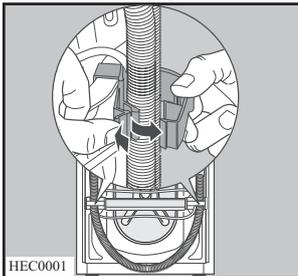
All transit bolts and packing must be removed before using the appliance.

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

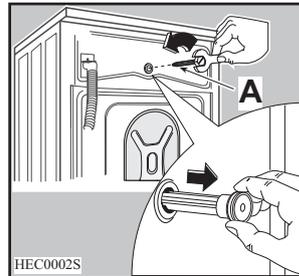
1. After removing all the packaging, carefully lay machine on it's back to remove the polystyrene base from the bottom.



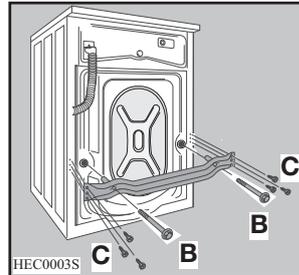
2. Remove the power supply cable and the draining hose from the hose holders on the rear of the appliance.



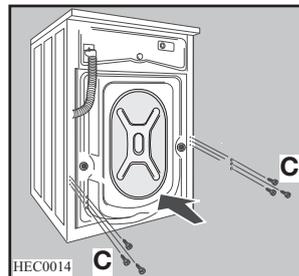
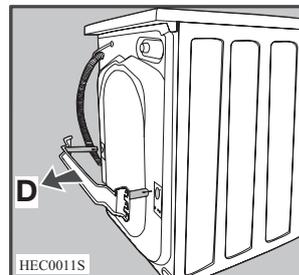
3. With a suitable spanner unscrew and remove the central rear bolt **A**. Slide out the relevant plastic spacer.



4. Unscrew and remove the two large rear bolts **B** and the six smaller bolts **C**.

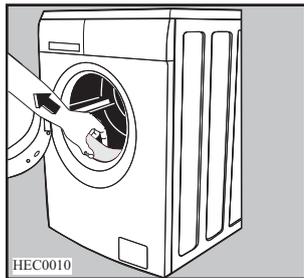


5. Remove the bracket **D** and tighten up the six smaller bolts **C**.

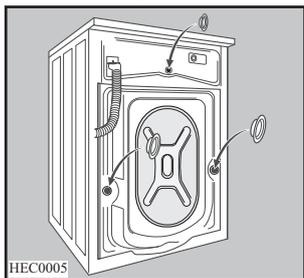


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6. Open the porthole, take out the inlet hose from the drum and remove the polystyrene block fitted with the adhesive tape on the door seal.

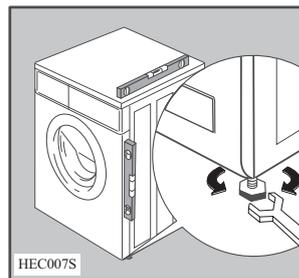


7. Fill the smaller upper hole and the two large ones with the corresponding plastic plug caps supplied in the bag containing the instruction booklet.

**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. 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. If necessary, check the setting with a spirit level. Any necessary adjustment can be made with a spanner.

Accurate levelling prevents vibration, noise and displacement of the machine during operation. Never place cardboard, wood or similar materials under the machine to compensate for any unevenness in the floor.

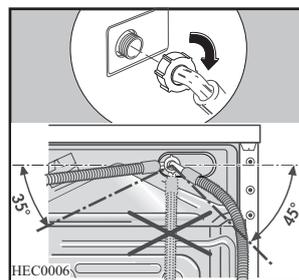
**Water inlet**

An inlet hose is supplied and can be found inside the machine drum. Do not use the hose from your previous machine to connect to the water supply.

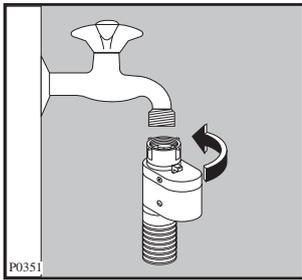
1. Open the porthole and extract the inlet hose.
2. Connect the hose with the angled connection to the machine.



Do not place the inlet hose downwards. Angle the hose to the left or right depending on the position of your water tap.

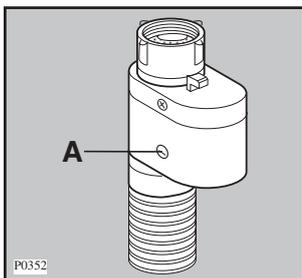


3. Set the hose correctly by loosening the ring nut.
After positioning the inlet hose, be sure to tighten the ring nut again to prevent leaks.
4. Connect the hose to a tap with a 3/4" thread. Always use the hose supplied with the appliance.



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.

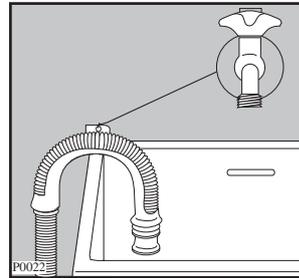
The inlet hose is provided with a water stop device, which protects against damage caused by water leaks in the hose which could develop due to natural ageing of the hose. This fault is shown by a red sector in the window "A". Should this occur, turn the water tap off and refer to your Service Centre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



Water drainage

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

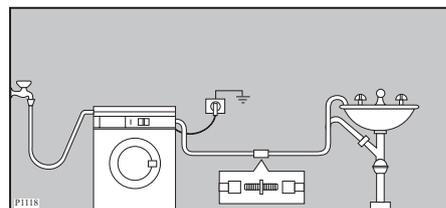
Hooked over the edge of a sink using the plastic hose guide supplied with the machine. In this case, make sure the end cannot come unhooked when the machine is emptying. This could be done by tying it to the tap with a piece of string or attaching it to the wall.



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.



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 Centre.

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Electrical connection

This machine is designed to operate on a 220-230 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.

Please ensure that when the appliance is installed the power supply cable is easily accessible.

Environment concerns



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.

Old machine

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

The symbol  on the product or on its packaging indicates that this product may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

Ecological hints



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.

44 electrolux **guarantee conditions**

European guarantee

This appliance is guaranteed by Electrolux, in each of the countries listed in the following page, for the period specified in the appliance guarantee or otherwise by law. If you move from one of these countries to another of these countries the appliance guarantee will move with you subject to the following qualifications:

- The appliance guarantee starts from the date you first purchased the appliance which will be evidenced by production of a valid purchase document issued by seller of the appliance.
- The appliance guarantee is for the same period and to the same extent for labour and parts as exists in your country of residence for this particular model or range of appliances.
- The appliance guarantee is personal to the original purchaser of the appliance and cannot be transferred to another user.
- The appliance is installed and used in accordance with instructions issued by Electrolux and is only used within the home, i.e. is not used for commercial purposes.
- The appliance is installed in accordance with all relevant regulations in force within your new country of residence.

The provisions of this European Guarantee do not affect any of the rights granted to you by law.

Customer Service Centres

Should you need further assistance please contact your local Customer Service Centre

www.electrolux.com

		
Albania	+35 5 4 261 450	Rr. Pjeter Bogdani Nr. 7 Tirane
Belgique/België/Belgien	+32 2 363 04 44	Bergensesteenweg 719, 1502 Lembeek
Česká republika	+420 2 61 12 61 12	Budějovická 3, Praha 4, 140 21
Danmark	+45 70 11 74 00	Sjællandsgade 2, 7000 Fredericia
Deutschland	+49 180 32 26 622	Muggenhofer Str. 135, 90429 Nürnberg
Eesti	+37 2 66 50 030	Mustamäe tee 24, 10621 Tallinn
España	+34 902 11 63 88	Carretera M-300, Km. 29,900 Alcalá de Henares Madrid
France	www.electrolux.fr	
Great Britain	+44 8705 929 929	Addington Way, Luton, Bedfordshire LU4 9QQ
Hellas	+30 23 10 56 19 70	4, Limnou Str., 54627 Thessaloniki
Hrvatska	+38 51 63 23 338	Slavonska avenija 3, 10000 Zagreb
Ireland	+353 1 40 90 753	Longmile Road Dublin 12
Italia	+39 (0) 434 558500	C.so Lino Zanussi, 26 - 33080 Porcia (PN)
Latvija	+37 17 84 59 34	Kr. Barona iela 130/2, LV-1012, Rīga
Lituania	+370 5 27 80 609	Verkių 2 9, 09108 Vilnius, Lithuania
Luxembourg	+35 2 42 43 13 01	Rue de Bitbourg, 7, L-1273 Hamm
Magyarország	+36 1 252 1773	H-1142 Budapest XIV, Erzsébet királyné útja 87
Nederland	+31 17 24 68 300	Vennootsweg 1, 2404 CG - Alphen aan den Rijn
Norge	+47 81 5 30 222	Risløkkvn. 2 , 0508 Oslo
Österreich	+43 18 66 400	Herziggasse 9, 1230 Wien
Polska	+48 22 43 47 300	ul. Kolejowa 5/7, Warsaw
Portugal	+35 12 14 40 39 39	Quinta da Fonte - Edifício Gonçalves Zarco - Q35 -2774-518 Paço de Arcos
Romania	+40 21 451 20 30	Str. Garii Progresului 2, S4, 040671 RO
Schweiz-Suisse-Svizzera	+41 62 88 99 111	Industriestrasse 10, CH-5506 Mägenwil
Slovenija	+38 61 24 25 731	Tr aška 132, 1000 Ljubljana
Slovensko	+421 2 43 33 43 22	Electrolux Slovakia s.r.o., Electrolux Domáce spotrebiče SK, Seberniho 1, 821 03 Bratislava
Suomi	www.electrolux.fi	
Sverige	+46 (0)771 76 76 76	Electrolux Service, S:t Göransgatan 143, S-105 45 Stockholm
Türkiye	+90 21 22 93 10 25	Tarlabası caddesi no : 35 Taksim Istanbul
Россия	+7 095 937 7837	129090 Москва, Олимпийский проспект, 16, БЦ "Олимпик"



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