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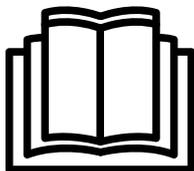
EN
GB, IE

Operating manual

Washer extractor

**W565H, W575H, W5105H, W5130H, W5180H,
W5240H, W5300H**

Type W3...



Thinking of you
Electrolux

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The manufacturer reserves the right to make changes to design and component specifications.

1 Safety Precautions

Only use detergent intended for water-wash of textiles. Never use dry cleaning agents.

The machine's door lock must under no circumstances be bypassed.

If the machine develops a fault, this must be reported to the person in charge as soon as possible. This is important both for your safety and that of others.

This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

Children of less than 3 years should be kept away unless continuously supervised.

DO NOT MODIFY THIS APPLIANCE.

Servicing shall be carried out only by authorized personnel.

Only authorized spare parts shall be used.

When performing service or replacing parts, the power must be disconnected.

In accordance with the wiring rules: mount a multi-pole switch prior to the machine to facilitate installation and service operations.

Caution

The machine is only intended for water-wash use.

Do not hose down the machine with water.

In order to prevent damage to the electronics (and other parts) that may occur as the result of condensation, the machine should be placed in room temperature for 24 hours before being used for the first time.

1.1 Symbols

	Caution
	Read the instructions before using the machine

2 Program description

2.1 General

The machine is equipped with a number of programs adapted to the range of use to which the machine is intended — different segments use different programs. The following program description is a short description of some examples of programs that can be used.

For a complete and detailed information about the all the available wash programs, please refer to ELS web-site.

It is recommended to follow the care labelling of the garment as far as possible.

2.2 Program description

The following table shows some examples of available programs and a short description of those:

Program	Description
NORMAL COLOUR 	Cotton and terry. Different temperatures can be selected. 30°C - 60°C. Detergent without bleach should be used. For an optimal result, full load is recommended.
NORMAL WHITE 	Cotton and terry. Different temperatures can be selected. 40°C - 95°C. Detergent with bleach should be used. For an optimal result, full load is recommended.
MILD 	Synthetic (example of synthetic fabrics: polyester, polyamide, polyacrylic and elasthan), viscose, polycotton and delicate fabrics. Different temperatures can be selected. 40°C - 60°C. For an optimal result, half load is recommended.
DELICATE 	Synthetic (example of synthetic fabrics: polyester, polyamide, polyacrylic and elasthan), viscose, polycotton and delicate fabrics. 30°C. For an optimal result, half load is recommended.
HANDWASH 	Very delicate fabrics. For an optimal result, only a few items is recommended.
WOOL 	Wool fabrics. 40°C. For an optimal result, only a few items is recommended.
RINSE 	Used for rinse and extraction.
ALLERGY 	A program which removes dust mites and the like. 60°C.
DRUM RINSE 	Used for rinse the drum and all compartments. Used with empty drum.

Operating manual

The following table shows some examples of different groups of programs that are used for special markets such as hospitals, restaurants, farms etc. and a short description of those:

Group of program	Description
General	Programs for normal household textiles and textiles in hotels and restaurants.
Mop	Programs for mops. Programs for workwear. Special mop program for microfibres.
Hygiene	Hygiene programs to meet the demands and recommendations of standards in different countries.
Farm	Programs for udder towels. Programs for workwear.
Camping	Short programs designed for slightly and normally soiled textiles.
Quick service restaurants	Programs for mops. Programs for workwear. Programs for fatty clothes

The following table shows some examples of available programs used on coin operated machines and a short description of those:

Program	Description
COLD 	Cotton and terry. 40°C. For an optimal result, full load is recommended.
WARM 	Cotton and terry. 60°C. For an optimal result, full load is recommended.
HOT 	Cotton and terry. 95°C. For an optimal result, full load is recommended.
MILD 	Synthetic (example of synthetic fabrics: polyester, polyamide, polyacrylic and elastan), viscose, polycotton and delicate fabrics. 40°C. For an optimal result, only a few items is recommended.
DELICATE 	Delicate fabrics. 30°C. For an optimal result, only a few items is recommended.

2.3 Option buttons

The machine is equipped with a number of options adapted to the range of use to which the machine is intended — different markets use different options.

The following table shows some examples of available options and a short description of those:

Option button		Description
	ECO PROGRAM	Washes using less water and energy. Eco friendly wash for normally soiled textiles.
	HEAVY SOIL	Long wash for heavy soiled textiles.
	QUICK PROGRAM	Short wash for light soiled textiles. The program will be ready as quick as possible.
	PREWASH	One pre-wash is added.
	EXTRA RINSE	One rinse is added.
	RINSE STOP	The program will pause before the last rinse.
	PRERINSE	Pre rinse(s) added.
	NO SOFTENER	On machines with automatic detergent dosing system. Push the button to select function: One push = No softener is added. Two pushes = No softener or detergent is added. Three pushes = Both softener and detergent is added.
	EXTRACTION	Different extraction times can be selected.
	GENTLE EXTRACTION	No extraction between rinses and short end extraction. For synthetics/blended textiles.

3 Handling

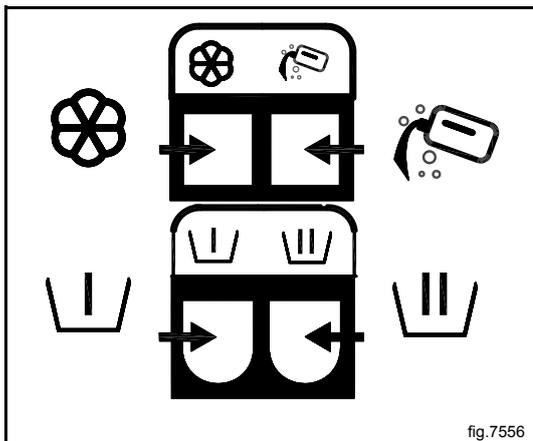
3.1 Load

Load the goods into the machine according to recommendations and close the door.

Maximum load	
W565H	7 kg
W575H	8 kg
W5105H	11 kg
W5130H	14 kg
W5180H	20 kg
W5240H	27 kg
W5300H	33 kg

3.2 Detergent

Add the correct amount of detergent and softener according to recommendations.

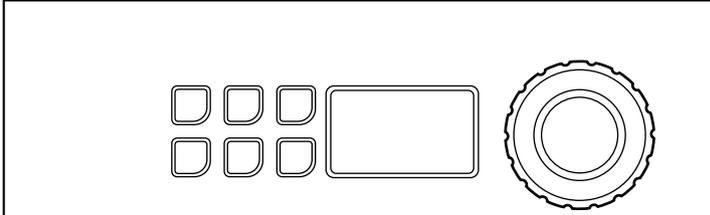


	Softener, liquid.
	Main wash for liquid detergent. Alt. for mop machines, liquid mop chemicals in last rinse.
	Pre-wash, powder or liquid detergent, if option "pre-wash" has been selected.
	Main wash for powder detergent.

3.3 How to start the machine

This manual cover different types of machine models. Check the panel on your machine and follow the description for your type of machine.

3.3.1 AHL



Select program by turning the control knob.

It is also possible to select one of the wash triangle options and/or other options.

Note!

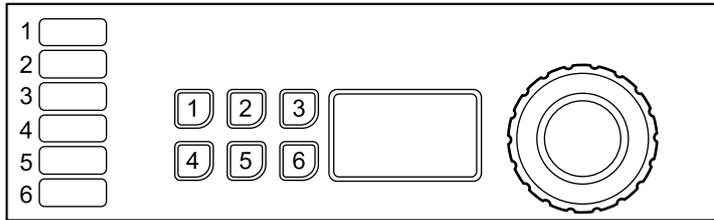
Some programs do not allow options.

Example of programs	Wash triangle options		Example of other options	
NORMAL COLOUR  Different temperatures can be selected. 30°C - 60°C.	 ECO PROGRAM	 PREWASH		
NORMAL WHITE  Different temperatures can be selected. 40°C - 95°C.	 HEAVY SOIL	 EXTRA RINSE		
MILD  Different temperatures can be selected. 40°C - 60°C.	 QUICK PROGRAM	 NO SOFTENER		

Start the machine by pressing the control knob.

The machine will start by weighing the load with an extraction. The program will then adapt to the load to give an optimal result.

3.3.2 Mop



Select program by turning the control knob or select program with the quick selection buttons (if some of the buttons are programmed with this function).

It is also possible to select options (if some of the buttons are programmed with this function).

Note!

Some programs do not allow options.

Example of programs	Example of options programmed in the buttons	
MICROFIBRE 90  MOP 85  RINSE 	 1	PREWASH
	 2	PRERINSE
	 3	EXTRACTION

Start the machine by pressing the control knob.

Buttons

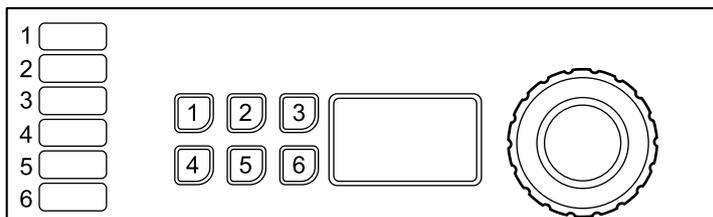
The buttons 1 and 2 on the panel can be programmed to be option buttons, quick selection buttons (used to select a program) or both.

At delivery the buttons are programmed to work as options buttons.

When installing the machine, a sticker is attached at each number corresponding to each button that explains what each button is used for.

The function of the buttons can be changed at any time. Information on how to program the buttons can be found in the Programming and configuration manual and should only be done by a skilled/authorized person.

3.3.3 Hygiene



Select program by turning the control knob or select program with the quick selection buttons (if some of the buttons are programmed with this function).

It is also possible to select options (if some of the buttons are programmed with this function).

Note!

Some programs do not allow options.

Example of programs	Example of options programmed in the buttons	
NORMAL  Different temperatures can be selected. 40°C - 95°C.		PREWASH
MILD  Different temperatures can be selected. 40°C - 60°C.		PRERINSE
HANDWASH 		RINSE STOP

Start the machine by pressing the control knob.

Buttons

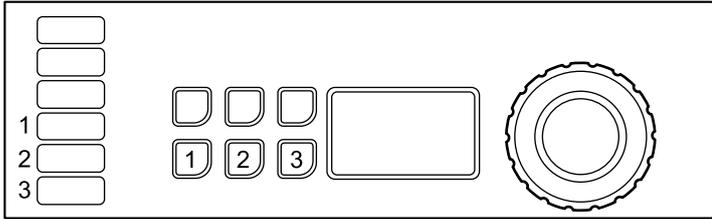
The buttons on the panel can be programmed to be option buttons, quick selection buttons (used to select a program) or both.

At delivery the buttons are programmed to work as options buttons.

When installing the machine, a sticker is attached at each number corresponding to each button that explains what each button is used for.

The function of the buttons can be changed at any time. Information on how to program the buttons can be found in the Programming and configuration manual and should only be done by a skilled/authorized person.

3.3.4 Restaurant



Select program by turning the control knob or select program with the quick selection buttons (if some or all of the buttons 1–3 are programmed with this function).

It is also possible to select one of the wash triangle options and/or other options (if some or all of the buttons 1–3 are programmed with this function).

Note!

Some programs do not allow options.

Example of programs	Wash triangle options		Example of options programmed in the buttons	
NORMAL COLOUR  Different temperatures can be selected. 30°C - 60°C.		ECO PROGRAM		PREWASH
NORMAL WHITE  Different temperatures can be selected. 40°C - 95°C.		HEAVY SOIL		EXTRA RINSE
MILD  Different temperatures can be selected. 40°C - 60°C.		QUICK PROGRAM		RINSE STOP

Start the machine by pressing the control knob.

Buttons

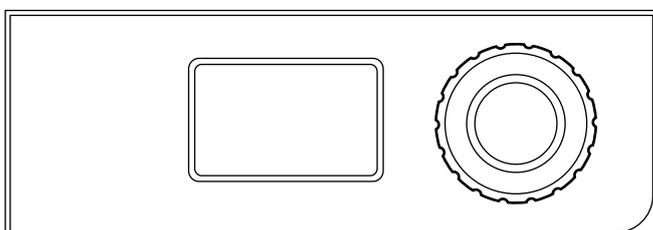
The buttons 1–3 on the panel can be programmed to be option buttons, quick selection buttons (used to select a program) or both.

At delivery the buttons are programmed to work as options buttons.

When installing the machine, a sticker is attached at each number corresponding to each button that explains what each button is used for.

The function of the buttons can be changed at any time. Information on how to program the buttons can be found in the Programming and configuration manual and should only be done by a skilled/authorized person.

Restaurant with no buttons

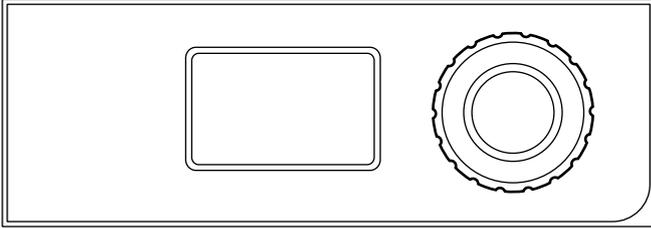


Select program by turning the control knob.

Example of programs
<p>NORMAL COLOUR</p>  <p>Different temperatures can be selected. 40°C - 60°C.</p>
<p>NORMAL WHITE</p>  <p>Different temperatures can be selected. 40°C - 60°C.</p>

Start the machine by pressing the control knob.

The machine will start by weighing the load with an extraction. The program will then adapt to the load to give an optimal result.

3.3.5 Camping

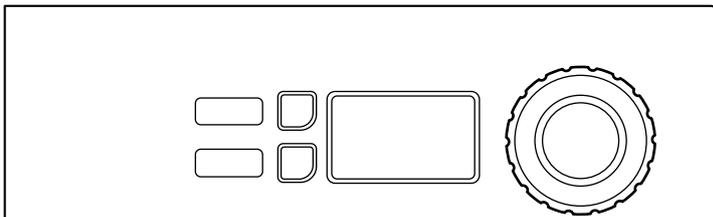
Select program by turning the control knob.

Example of programs
NORMAL COLOUR  Different temperatures can be selected. 40°C - 60°C.
NORMAL WHITE  Different temperatures can be selected. 40°C - 60°C.

Start the machine by pressing the control knob.

The machine will start by weighing the load with an extraction. The program will then adapt to the load to give an optimal result.

3.3.6 Coin operated machines



Select program by turning the control knob.

It is also possible to select options.

Note!

Some programs do not allow options.

Example of programs	Options	
<p>COLD</p> 		<p>HEAVY SOIL</p>
<p>WARM</p>  <p>HOT</p> 		<p>EXTRA RINSE</p>

Insert correct amount of coins to start the machine. (On some machines you also need to press the control knob to start the machine).

3.4 Additional functions

There is a menu with additional functions available for selection after start. When pressing the control knob / start button (on machines without control knob) the menu will appear on the display. Select from the menu by turning the control knob / pressing the temperature button/-s and press the control knob / start button to activate.

Note!

Some of the functions may not be available or active on your machine.

Stop function

If the machine is programmed with this function, it is possible to stop the machine during program run by pressing the control knob.

When pressing the control knob again the program will continue.

Pause

It is possible to pause an ongoing program.

Select **PAUSE** and activate.

When pressing the control knob / start button again the program will continue.

The door can be opened after a short while if the water level is not too high. Close the door and press the control knob / start button to continue.

Changing a program after start

It is possible to change a program after start.

Select **CHANGE PROGRAM** and activate.

When pressing the control knob / start button the program menu will be displayed. Select a new program and start by pressing the control knob / start button.

Rapid advance

Select **RAPID ADVANCE** and activate.

When pressing the control knob / start button a list with all program steps will be displayed. Select desired program step from the list by turning the control knob / pressing the temperature button/-s and press the control knob / start button to activate.

End a program

It is possible to end a program after start.

Select **END PROGRAM** and activate.

When pressing the control knob / start button the program will be ended. When the water is drained the door will be unlocked.

Delayed start

If the machine has this function, it is possible to delay the start of a program.

After program selection, press the control knob / start button. A menu will appear on the display. Turn the control knob / press the temperature button/-s to activate the function. Set the day and time for the delayed start with the control knob / pressing the temperature button/-s.

Press the control knob / start button to confirm the settings.

Status

Select **STATUS MENU** and activate.

The status menu shows the status for water temperature, water level and drum speed for the machine.

Statistics

Select **STATISTICS** and activate.

The statistics menu shows total run hours and trip run hours for the machine.

Auto restarts

Select **AUTO RESTARTS** and activate.

Set the number of automatic restarts that the machine will perform of the selected program.

Press the control knob / start button to confirm the settings.

3.5 When program has ended

Leave the door open when ready. This is to prevent that moisture stays in the machine and develop bacteria and mould.

4 Timer

The timer is used to start a part of the program (for example the last rinse of the udder cloth program) after pause on a pre-set time. The time can be set for all days or for selected days.

To program the timer you need to activate the machines service mode.

The service mode is activated by a long press on the control knob.

SERVICE MENU
FUNCTION TEST
CONFIGURATION
PRICE PROGRAMMING
STATISTICS
PROGRAM PARAMETERS
SYSTEM

The following menus are activated by a short press on the control knob.

Activate the **PROGRAM PARAMETERS** menu.

SERVICE MENU
FUNCTION TEST
CONFIGURATION
PRICE PROGRAMMING
STATISTICS
PROGRAM PARAMETERS
SYSTEM

Activate the **SET START AFTER PAUSE** menu.

Activate the **ADD NEW OCCASION** menu.

The display will now show the following submenus:

- **BACK**
- **TIME**
- **ENABLED**
- **ALL DAYS**
- **MONDAY**
- **TUESDAY**
- **WEDNESDAY**
- **THURSDAY**
- **FRIDAY**
- **SATURDAY**
- **SUNDAY**
- **REMOVE OCCASION**

Activate the **TIME** menu to program the time. Set the time by turning the control knob and save when ready.

Select from the list and activate the day/days one by one by pressing the control knob. A filled square indicates that the day is activated.

Press **BACK** to exit and save the changes by selecting **YES**.

Example:

The program is started the day before and will pause before the last rinse.

If the time is set to 04.00 and **ALL DAYS** is activated, this means that the last rinse on the program will be started at 04.00 all days of the week.

When saved, the programmed time — occasion, will be listed in the **SET START AFTER PAUSE** menu as a new row.

It is possible to program several times — occasions on the same day.

Up to 10 occasions can be saved in the list.

Press **ENABLED** to activate or deactivate the selected occasion.

Press **REMOVE OCCASION** to delete the selected occasion.

5 Error codes

A fault in the program or in the machine is indicated by an error code on the display.

Some of these error codes can be solved easily without contacting service personnel.

Error code	Text	Cause/Action
11:1	NO WATER	Water level acknowledgement not reached in time. Check that the water taps are open.
11:2	DOOR OPEN	Door position acknowledgement not received during program. Open and close the door.
11:3	DOOR LOCK FAIL	Door position acknowledgement not received in time. Open and close the door.
11:10	DRUM NOT DRAINED	Water level above established level after drain. Check that the drain is not blocked. Try to restart the machine.

For other error codes or repeated error codes, disconnect the power for 30 seconds. If the error code keeps coming back, contact authorized service personnel.

6 Maintenance

6.1 General

It is the responsibility of the owner of the machine/the laundry manager to make sure that maintenance is periodically performed according to the "Maintenance manual" and that the following maintenance will be performed.

Note!

Lack of maintenance may deteriorate the performance of the machine and may cause damage to components.

Note!

This is recommended time intervals. Depending on the use of the machine other intervals may be necessary.

6.2 Time for maintenance

When the display is showing the message **TIME FOR MAINTENANCE** — contact the owner of the machine/the laundry manager to perform maintenance (if available, a telephone number and/or a tag will also be displayed).

The machine can be used meanwhile. However, the message will keep coming back until the service is performed.

The message will disappear after about 30 seconds or if the control knob or any button is pressed.

6.3 Every day

Check that the door is locked during a program. Make sure the door cannot be opened until after the program is complete.

If the door can be opened before program end, the machine must be placed out of order until repairs are made.

Check that the door does not leak.

Clean the door, door glass and door gasket.

Clean the external parts.

6.4 Detergent container

Clean the detergent container at regular basis to avoid that it is being clogged by detergent residue.

6.4.1 Deliming

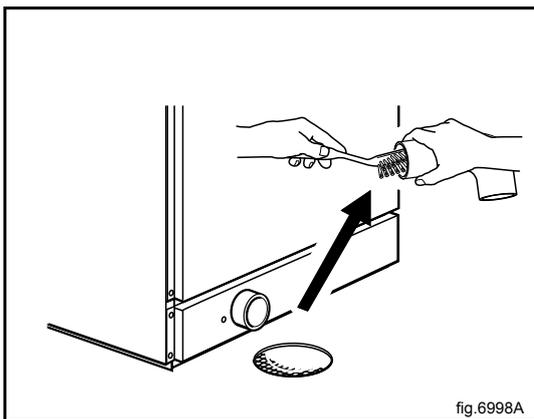
When deliming is needed:

Use the special machine cleaning program. If it is not available, contact authorized service personnel to get access to the program.

It is also possible to use a program with high temperature, 95°C, for deliming. Add a deliming agent, for example citric acid.

6.5 Drain

At regular basis, check the drain connection, joints in the drain pipe etc and remove any lint and dust. Clean with for example a small brush. When remounting, make sure the connections are tight.

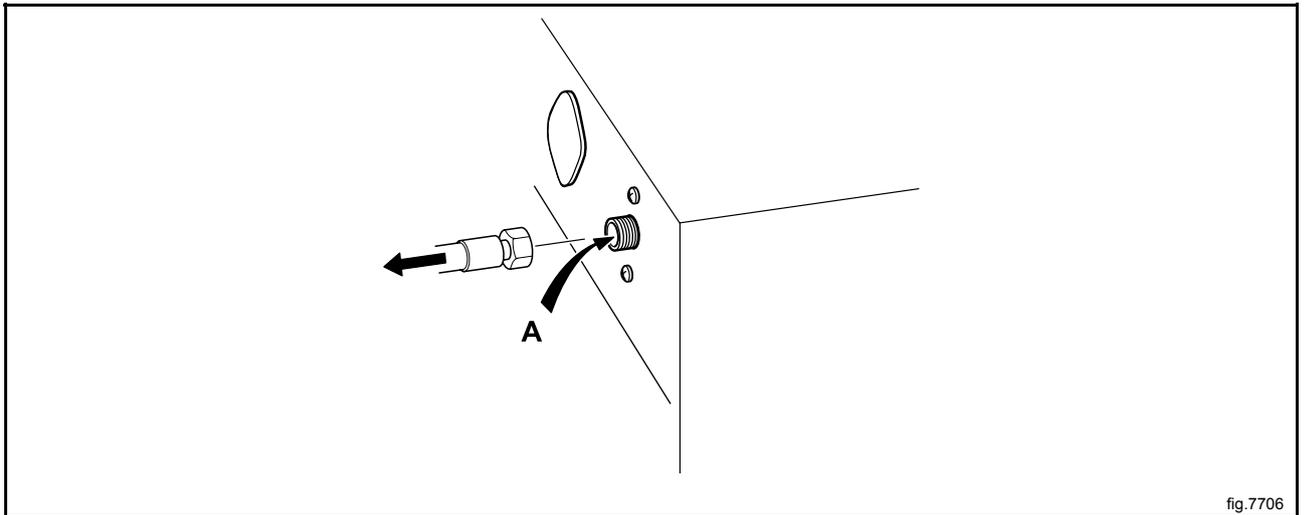


6.6 Water inlet

At regular basis, check the filter at the water inlet. Clean if necessary.

Demount the hose to the water inlet and pull out the filter (A).

When remounting, make sure the filter is in position and that the connections are tight.



6.7 Cleaning the mop elements

(Only valid for mop machines).

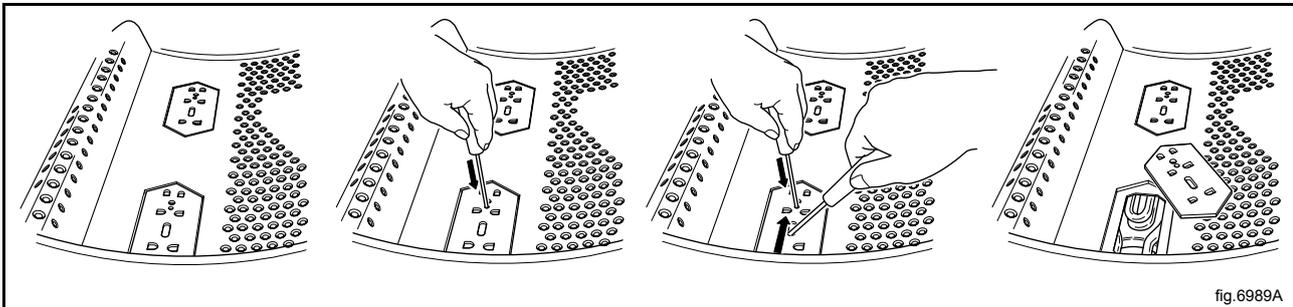
At regular basis, check the mop elements and clean if necessary.

In the inner drum, there is one or two core covers to the heating elements depending on the size of the machine. The front cover is located directly above the drain and the other is in front of the element retainer. Two small screwdrivers are required to remove the core cover.

Use a screwdriver to press down on the retaining plate in the round hole on the core cover.

Place the other screwdriver in the oval hole on the core cover and through the round hole in the retaining plate.

Push the retaining plate towards the screwdriver which is pressing down on the retaining plate.



Remove the core element/elements and clean the elements. If the elements are very dirty, it may be wise to remove the elements from the drum when cleaning them

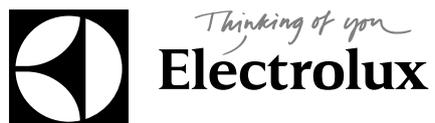
The core covers are refitted in reverse order, with the difference that it is not necessary to press on the retaining plate; you only need to push the retaining plate back into place. When you hear a clicking sound, the retaining plate is in position.

6.8 Maintenance to be carried out by qualified service personnel

Contact qualified service personnel to perform the following maintenance:

Once a year:

- Inspect the interior of the machine during an actual wash cycle to ensure that no leaks are noticed.



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