

Dear Customer,

Thank you for choosing this quality product from ASKO.

We hope it will meet your expectations and fulfil your needs for many years to come. Scandinavian design combines clean lines, everyday functionality and high quality. These are key characteristics of all our products and the reason they are greatly appreciated throughout the world.

To get the most out of your new machine, we recommend that you read the operating instructions before using the machine. The operating instructions also include information on how you can help protect the environment.



Operating Instructions

Washing Machine
W8844 XL ECO

CONTENTS

SAFETY INSTRUCTIONS	3	TROUBLESHOOTING	14
Child safety	3	The washer door will not open	14
Installation	4	Opening the door in an emergency	14
Overflow guard function	4	The machine will not start	14
Transport/winter storage	4	After power failure	14
Packing material	4	Wet washing still in the machine	14
Recycling	4	Error messages	15
ADVICE AND TIPS BEFORE WASHING	5	TECHNICAL INFORMATION	16
Laundry label symbols	5	Information for test institute	16
Sorting your laundry	5	Technical data	18
Clothing	5	INSTALLATION	19
Coloured cotton	5	Positioning the washing machine	19
Unbleached linen	5	Adjusting the feet	19
Wool	5	Connection to water supply	19
Save time and energy	6	Drainage connection	19
High water level	6	Electrical installation	20
Economy and efficiency	6	BEFORE CONTACTING THE SERVICE DIVISION	21
Detergents	6	Before contacting the service division	21
Dyeing fabrics	6	PROGRAMME CHART	22
USING YOUR WASHING MACHINE	7	QUICK GUIDE	24
Add detergent and fabric softener	7		
Program selection	8		
Selecting options	9		
During the programme	10		
SETTINGS	11		
Cleaning the trap and the drainage pump	12		
Cleaning the detergent compartment	12		
Cleaning the outside of the machine	12		
Cleaning the inside of the machine to avoid unpleasant smells	12		
Rinse holes under the agitator	12		
If you have hard water	13		

Original instruction

WARNING: Read the instructions before using the machine.



SAFETY INSTRUCTIONS

GENERAL

- Read the operating instructions and keep them in a safe place.
- Installation should be carried out by qualified ASKO technicians.
- The machine should only be used for washing items as described in these instructions. It is not intended for dry cleaning.
- Use only detergent intended for machine washing!
- Use only detergents and softeners for machine wash. Manufacturer may not assume responsibility for any damage and eventual discolouring of gaskets and plastic components as a consequence of incorrect use of bleach and/or colouring agents.
- Never use detergents containing solvents, since there is a danger of creating toxic gasses which may damage the machine and result in ignition or explosion.
- Repairs and maintenance must be carried out by a qualified professional.
- Damaged mains cables must only be replaced by a qualified electrician.
- The machine is not designed to be used by persons (even children) that are physically or mentally handicapped or lack experience and knowledge. Such persons must receive instruction in how to use the machine or be supervised by a person responsible for their safety.
- Children must be watched to ensure they do not play with the machine.
- In the enclosed plastic bag you will find a tool for opening the washer door in emergencies.

CHILD SAFETY

- Always close the door and start the programme immediately once you have added detergent.
- The appliance 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.
- Store detergent and fabric softener out of the reach of children!

CAUTION!

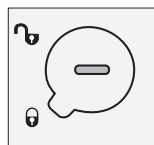
If this appliance is supplied from a cord extensions set or electrical portable outlet device, the cord extension set or electrical portable outlet device must be positioned so that it is not subject to splashing or ingress of moisture.

Activate Child-safe start (button lock)

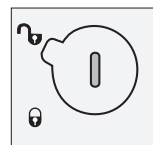
You can activate the Child-safe start option (button lock) to prevent children from starting the washing machine (see the Settings section).

Activate child safety catch (for detergent compartment)

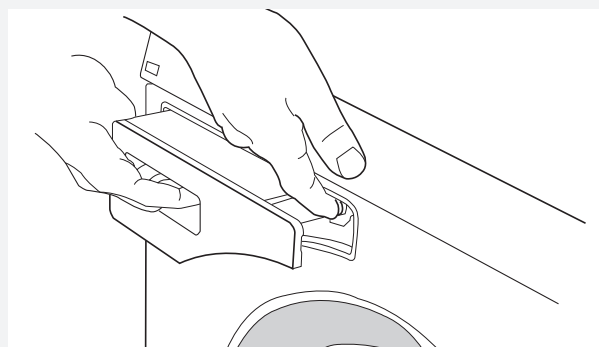
On the inside of the detergent compartment is a child safety catch.



Activated child safety catch



Inactivated child safety catch



When the child safety catch is activated you must press the release button to pull out the detergent compartment.



SAFETY INSTRUCTIONS

INSTALLATION

- Carry out the installation and connections in accordance with the separate installation instructions.
- Installation of water and electricity, if required, must be carried out by a qualified tradesperson.
- Remove any transport protection devices before using the machine. See the separate installation instructions.

OVERFLOW GUARD FUNCTION

If the water level in the machine rises above normal, the overflow guard function begins to pump water out and shuts off the water intake. If the water level has not dropped within 60 seconds, the programme is terminated.

TRANSPORT/WINTER STORAGE

If the machine is to be transported or stored in unheated premises where the temperature can fall below freezing, do as follows:

- Empty the filter and the drainage pump. See the “Care and cleaning” chapter.
- Shut off the water to the washing machine, loosen the supply hose to the intake valve and let the water run out from the valve and hose.
- After emptying the pump, a small amount of water may remain in the machine. This does not affect quality or damage the machine.

PACKING MATERIAL

Sort waste materials in accordance with local guidelines.

RECYCLING

- This dishwasher is manufactured and labelled for recycling. In order to prevent injuries, the machine must be rendered unusable once the decision has been made to dispose of it. Contact your local authority for information about where and how your machine can be correctly recycled.

ADVICE AND TIPS BEFORE WASHING

LAUNDRY LABEL SYMBOLS

Examples of washing instructions and recommended programmes. Always follow the washing instructions for each garment.

Laundry labels	Material	Program
	Cotton, linen, white and light-coloured items.	Everyday wash 60 °C to 95 °C
	Cotton, linen, cotton/polyester. Light and dark-coloured garments.	Quick 60 °C
	Acrylic, viscose, modal, acetate, polyester, polyamide and elastane. Light and dark-coloured garments.	Easy Care 40 °C
 or 	Wool, silk and other very delicate garments	Wool/hand wash 30 °C to 40 °C

Here are some tips that may help you before washing.

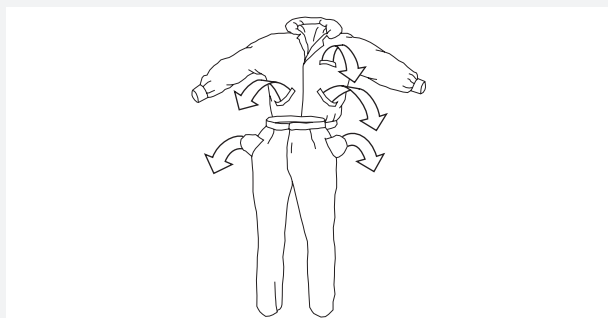
SORTING YOUR LAUNDRY

Sort items according to:

- how soiled they are
- colour
- material

CLOTHING

- 1 Do up zips and close Velcro straps so that they don't harm fabrics.
- 2 New coloured items may contain excess dye and should therefore be washed separately the first few times.
- 3 Turn delicate items inside out. This reduces the risk of burling and fading.
- 4 Empty pockets and wash them inside out if possible.



LAUNDRY LABELS

Look at the item's laundry label. The table below shows suitable wash programmes for different materials and wash loads. Using modern washing machines and detergents, for example compact detergents, you can usually wash at lower temperatures. It is a good idea to use trial and error to find out what produces the best results.

COLOURED COTTON

Coloured cotton garments labelled with washing instruction 60 °C must be washed at 60 °C initially to remove any excess dye. Failure to observe this advice could lead to the colour running.

Use detergent without bleach to preserve the colour of the fabric.

UNBLEACHED LINEN

Unbleached linen fabrics should be washed at 60 °C, using detergent without bleach or optical brighteners. Heavily soiled linen can be washed at higher temperatures, but not too often as the heat may destroy the sheen and strength of the linen.

WOOL

These fabrics are labelled for either machine wash or for hand wash. The machine's Wool/hand wash programme is at least as gentle as washing by hand.

Wool is especially sensitive to processes such as washing. If you do not wish to spin dry, you can squeeze out the water using terry towels. In this case select No spin. However, most garments can withstand a short spin. Choose a short spin by selecting a spin speed of 800 rpm or less.

RAYON FIBRES AND SYNTHETIC FIBRES

Materials made of rayon fibres, such as viscose, and some synthetic fibres are very delicate and require much space so as not to crease. Only half fill the drum when washing and choose a spin speed of 800 rpm or lower.

NOTE!

Viscose and acetates are fragile when wet.



ADVICE AND TIPS BEFORE WASHING

SAVE TIME AND ENERGY

Use the Everyday wash program to save time and energy. This program has a shorter main wash than Standard cotton, but is often sufficient for lightly soiled washing.

HIGH WATER LEVEL

If you want more water for the main wash and rinses, you can use the High water level option. High water level is used automatically in the Wool/hand wash programme.

ECONOMY AND EFFICIENCY

You can save a lot of energy by not using higher temperature programs than necessary.

- Select Quick if you just need to freshen up shirts or exercise clothes, for example. This will save both water and energy.
- If you select a fast spin speed, this reduces energy consumption when drying in a tumble dryer or drying cabinet.
- Always wash with a full load when using the Heavy, Everyday wash and Normal programs.
- Avoid pre-washing. Modern machines and detergents clean effectively without pre-washing. Pre-washing is only necessary for heavily soiled washing.

DETERGENTS

Eco-labelled detergents are less harmful to the environment. Detergent overdosing does not give better washing results; it merely causes a greater impact on the environment. Try to use less detergent, and increase only if you are not satisfied with the results.

DYEING FABRICS

If you want to dye fabrics in the machine, select the Everyday wash programme with the Super rinse option. Select temperature according to the dye manufacturer's recommendations. Choose a low spin speed if the fabric to be dyed is a blended material such as polyester/cotton.

NOTE!

Add the dye directly to the washing drum – not to the detergent compartment. After dyeing, you should run the machine empty using the same program. Use the normal amount of detergent.

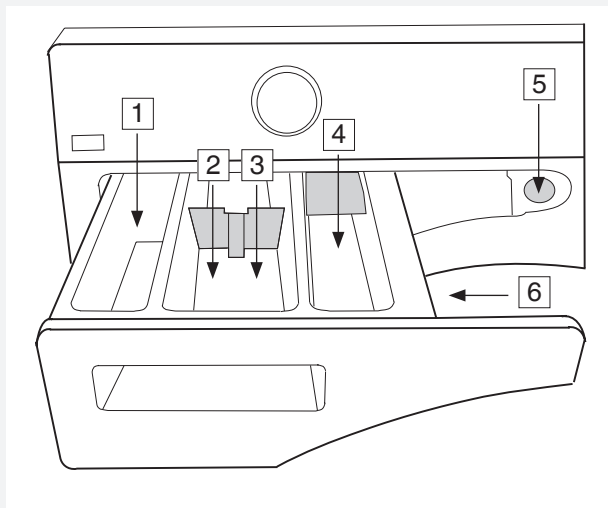
NOTE!

Due to environmental concerns, we discourage the use of strong chemicals.

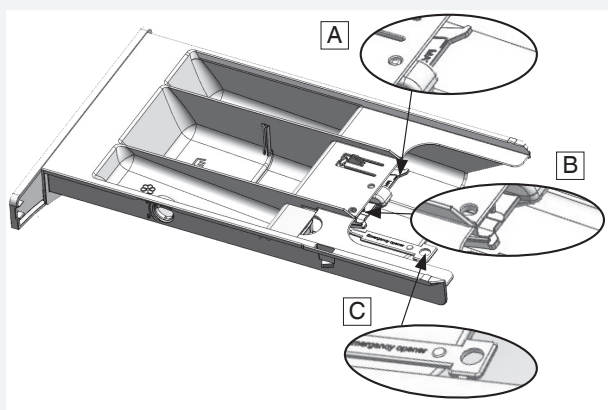
When using agents for bleaching or stain removal, there is a risk of rust (corrosion) and discolouration of the machine.

USING YOUR WASHING MACHINE

ADD DETERGENT AND FABRIC SOFTENER



1. Pre-wash
2. Main wash with liquid detergent.
Use the separator (A).
3. Main wash with powder detergent.
Do not use the separator.
4. Fabric softener
5. Release button
6. Child safety catch



The quantity of detergent needed depends, amongst other things, on how hard the water is. See the detergent pack for details. Phone your local water company to check the water hardness in your area.

The detergent packaging will have recommendations for how much detergent you should use. The machine holds 10 kg of washing. If you only have a small amount of laundry in the machine, you can reduce the amount of detergent used.

Powder detergent

Pour the powder into the compartment for the main wash, and pre-wash as well if desired. Do not use the separator in the main detergent compartment.

Liquid detergent

When using a liquid detergent, observe the detergent manufacturer's recommendations. We recommend using a laundry ball with thick detergents. In the main detergent compartment, use the section wall (A). Add the detergent into the front compartment of the detergent dispenser.

Wash ball or net

If you use a wash ball or net, place it directly in the drum and select a programme without pre-wash.

NOTE!

Detergent overdosing does not give better washing results; it merely causes a greater impact on the environment; can also hinder the wash performance.

Try using less detergent, and increase only if you are not satisfied with the results.

Fabric softener

Pour the fabric softener into the compartment with the  symbol. Follow the recommendations on the fabric softener packaging.

NOTE!

Do not fill above the compartment's maximum fill level. Otherwise fabric softener will run in too early, and will impair washing results.

USING YOUR WASHING MACHINE

PROGRAM SELECTION

You select a programme by turning the programme selector. The selected programme is shown in the display. Now use the option buttons to select any options. See chapter Selecting Options.



1. Auto

This program automatically adjusts the length of the main wash and the number of rinses to the amount and type of laundry loaded in the machine.

2. Time program

This program adjusts itself to the specified time frame or finish time. When using this program, it is however important to select a temperature and time suited to how soiled the laundry is. The spin speed can be selected freely.

Specify the desired programme time by pressing + or - on the Time button. The symbol for the programme lights beside the selected time. You can choose a programme time between 30 minutes and 3 hours. If you choose a 30-minute programme time the maximum wash temperature will be 30 °C

3. Heavy

Programme for heavily soiled laundry, with dirt that needs to be fully dissolved before the main wash. A pre-wash is used to do this. The machine adapts the programme time and water consumption to the load size.

4. Normal

Program for normal to heavily soiled laundry, whites and colours. You can select the temperature freely, so follow the washing instructions for each garment. 60 °C is a good temperature for heavily soiled cotton garments, as well as for garments worn next to the skin. Select 40 °C if the laundry is less soiled. The spin speed can be selected freely. The machine adapts the program time and water consumption to the load size.

5. Everyday wash

A standard programme for lightly to moderately soiled laundry. The temperature can be selected freely, so follow the washing instructions for each garment.

Garments worn next to the skin ought to be washed at 60 °C. Very lightly soiled laundry generally gets clean already at 40 °C. The spin speed can be selected freely.

6. Quick

Fast program for laundry that just needs freshening up. The program can be run at any temperature, so follow the washing instructions for each garment. The lower the selected temperature, the shorter the program time. Garments worn next to the skin ought to be washed at 60 °C. The spin speed can be selected freely.

7. Easy Care

Programme for synthetic, mixed fibre and easy care cotton. The programme has a High water level and as such is also suitable for cushions, quilted jackets and the like. Read the washing instructions carefully and remember, for example, that fabric softener must not be used with the membranes found in some outer garments. A washing temperature up to 60 °C and a spin speed up to 1200 rpm can be selected.

8. Synthetics

Programme for delicate garments made of synthetic fibre, mixed fibre, rayon and easy care cotton. The maximum temperature is 60 °C, but follow the washing instructions for each garment. Many synthetics will become clean at 40 °C. Garments worn next to the skin ought to be washed at 60 °C. The maximum spin speed is 600 rpm.

9. Wool/hand wash

A gentle laundry programme for wool, silk, and garments that should be washed by hand. The highest temperature is 30 °C. The programme has a short spin. The maximum spin speed is 600 rpm.

10. Rinse

This program performs one cold rinse cycle + spin. Suitable for laundry that just needs to be dampened and for cleaning cloths and mops.

11. Spin

Used to just spin the wash.

12. Drain

Used when you only want to drain the water from the machine.

USING YOUR WASHING MACHINE



SELECTING OPTIONS

You can select options to adjust the wash programme to suit your own specific requirements. The available options depend on the selected programme. If the option is available for the selected programme, the symbol lights up when you press the button.

The machine will remember the options you select for each programme (applies to Super rinse, High water level and Super wash). You can still change the selected options the next time you select the same programme.



Temperature

- Select the temperature by pressing the +/- buttons until the desired temperature is displayed.
- You can select temperatures between cold (-) and 90 °C. By selecting cold, the wash temperature will be the same as the temperature of the water entering the machine. For Wool/hand wash it is not possible to select a temperature above 40 °C, when selecting Time program, Synthetics and Easy Care the maximum temperature is 60 °C.



Spin

- Select the spin speed by pressing the +/- buttons until the desired spin speed is displayed.
- You can select speeds between 400 and 1400 rpm, @ (no spin) or No D (no drain). The maximum spin speed varies according to the program selected. The speed is shown in the display.
- @, means that the program does not include a spin cycle and ends by draining.
- No D, No drain means that the program does not include a spin cycle and ends with the water from the final rinse still in the machine. The washing will remain covered by the water from the final rinse, stopping it from getting creased. If you have selected "No drain", once the program has ended you must select the Spin or Drain program to drain the water from the machine before you open the washer door.



Delayed start

When you select Delayed start the machine will start 1-24 hours after you press the Start button. This option cannot be used with Time program.

- Select Delayed start by pressing the + button under the time display. Delayed Start is shown for three seconds.
- By pressing the +/- buttons under the time display you can delay the start in whole hours up to a maximum of 24 hours. The symbol for Delayed start lights beside the number of hours.
- Press Start, and the machine counts down 1 hour at a time and starts after the selected delay.

If you change your mind and want to cancel Delayed start, you must press and hold the Stop button for three seconds.

NOTE!

Remember to press the Start button to start the program..

NOTE!

Make sure the detergent compartment is completely dry before you add detergent, otherwise there is a risk that the detergent will clump before the machine starts.



Super rinse

Use the Super rinse option if you want to increase the number of rinses. The maximum number of rinses is seven, and the number of rinses varies depending on the selected programme. Recommended for persons with extremely sensitive skin and/or in areas with very soft water.

- Select Super rinse by pressing the button under the symbol.
- The symbol above the button lights when this option is activated.

USING YOUR WASHING MACHINE



High water level

Use High water level if a garment's laundry label shows this symbol. High water level means that additional water is used during the main wash and rinse cycles.

- Select High water level by pressing the button under the symbol.
- The symbol above the button lights when this option is activated.

NOTE!

The machine takes in the additional water for the High water level about 15 minutes after the main wash has started.



Anti crease

Anti crease means that the drum will rotate for three seconds per minute for two hours once the wash programme has finished. This function prevents the clothes from lying in the same position and getting creased.

- Select Anti crease by pressing the button under the symbol.
- The symbol above the button lights when this option is activated.



Super wash

Super wash can be selected to better dissolve difficult stains and heavy soiling on clothing. This option adds a cold pre-wash and the wash time in cold water is extended by approximately six minutes. The main wash time is also extended.

- Select Super wash by pressing the button under the symbol.
- The symbol above the button lights when this option is activated.



Pre-soak

If the washing is stained, such as with blood, we recommend Pre-soak. The washing will soak in cold water for two hours before the wash programme starts.

- Select Pre-soak by pressing the button under the symbol.
- The symbol above the button lights when this option is activated.

DURING THE PROGRAMME

Time remaining

The time remaining is shown in hours and minutes. The time remaining is updated three times during the programme. The first update takes place after about 15 minutes. Once a programme is selected, the estimated programme time is displayed. This may differ depending on the temperature of the water entering the machine and the size of the load. If the programme time is longer than the previous wash with the same programme, "0:01" will be displayed until the programme finishes. This is normal! The next time you use the programme under similar conditions, the estimated programme time will be more accurate.

Stopping or changing a program

You can stop a programme by pressing the Stop button for three seconds. "Stop" appears in the display. To restart the machine, select a new programme, add any extra detergent needed and press the Start button.

NOTE!

Do not open the detergent compartment while the machine is running.

NOTE!

Upon completion of the washing cycle, close the water faucet and unplug the mains cord.

SETTINGS

HOW TO CHOOSE THE SETTINGS

- 1 Turn off the machine using the main power switch.
- 2 Press and hold the Stop button and then press the main power switch. Then press the Stop button 5 times within 10 seconds.
- 3 Select the setting you want to change by turning the programme selector.
- 4 Press the Stop once.

MAKING A SELECTION

Turn the programme selector until the desired selection is shown in the display

SAVING A SELECTION

- 1 Press Stop to save the selection and return to the settings menu.
- 2 Press Start to go to the program menu.

Options:

Press Start to save the selection and return directly to the programme menu, if you do not want to make anymore settings.

YOU CAN CHANGE THE FOLLOWING SETTINGS

Child-safe

You can activate the Child-safe start option to prevent children from starting the machine. Select “Child-safe On” or “Child-safe Off”.

Deactivate the Child-safe option temporarily for three minutes by simultaneously pressing the buttons as illustrated:



Language

Choose from: US English, AU English, Svenska, Dansk, Norsk, Suomi, Français, Deutsch, Italiano, Espanol, Русский, Ned erlands, EU English.

Temperature

Choose between: °C and °F.

Extra rinses

Upon delivery, your washing machine is set to use three rinses in the Standard cotton and Everyday wash.

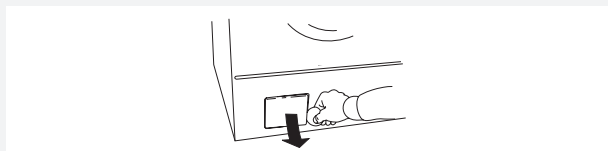
Choose “Rinses On” for five rinses or “Rinses Off” for three rinses.

CARE AND CLEANING

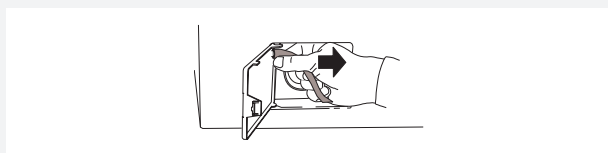
CLEANING THE TRAP AND THE DRAINAGE PUMP

The washing machine has a trap where smaller objects such as coins and hairpins can collect. To clean the trap and the drainage pump, do as follows:

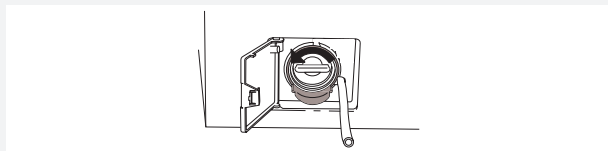
- 1 Make sure the machine is empty of water and switched off at the mains.



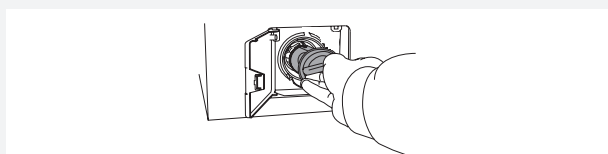
- 2 Open the door.



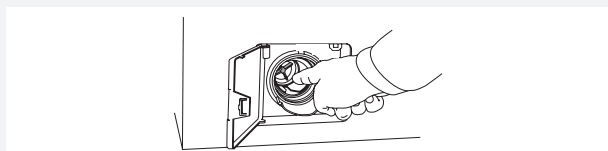
- 3 Unhook the drainage hose from the connector inside the door and drain the water into a suitable container, such as a shallow bowl.



- 4 Turn the cover anti-clockwise to open the pump. Remove the cover.



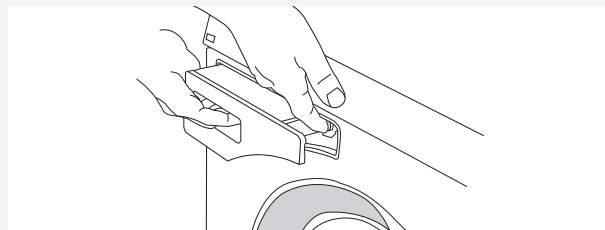
- 5 Remove any items and so forth from the pump housing and the cover. Also check that the pump blades right at the back rotate.



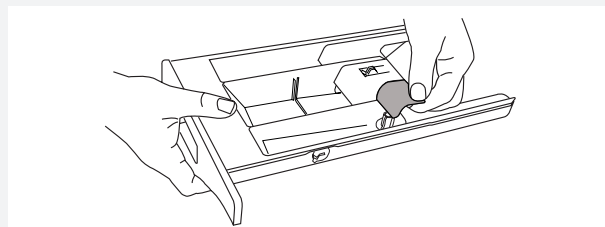
- 6 Screw on the cover, replace the drainage hose on the hatch pin and close the hatch.

CLEANING THE DETERGENT COMPARTMENT

Pull out the detergent compartment using the release button.



Rinse the compartment and scrub it clean. The cover in the fabric softener compartment can be removed.



NOTE!

Do not run the detergent compartment through a dishwasher!

CLEANING THE OUTSIDE OF THE MACHINE

Clean the outside of the machine and the program panel with a mild cleaner. Do not use any solvents, as these can damage the machine.

NOTE!

Do not hose down the machine with water!

CLEANING THE INSIDE OF THE MACHINE TO AVOID UNPLEASANT SMELLS

Run a programme at 90 °C or 95 °C (depending on the model) with a small amount of detergent once a month to avoid problems with odours. It is not necessary to put any washing in the machine.

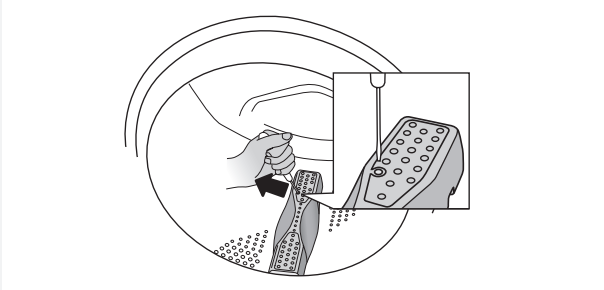
RINSE HOLES UNDER THE AGITATOR

If you suspect that objects such as nails or paper clips may have fallen into the wash drum, you should check the space under the agitator. Such objects can rust and leave marks on clothing. Nails and other sharp objects can cause holes in fabrics.

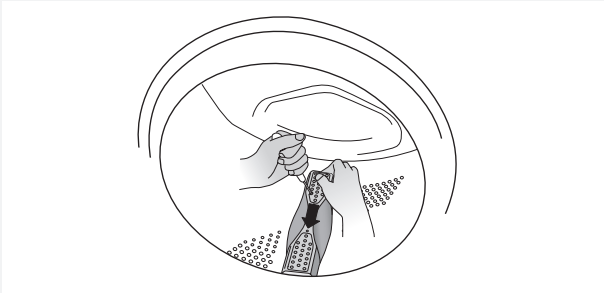
CARE AND CLEANING

Do as follows:

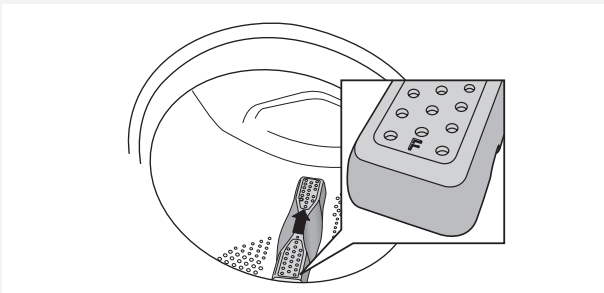
- 1 Insert a screwdriver or the like into the hole on the agitator as illustrated and carefully pry to the left.



- 2 Use your other hand to grasp the agitator and pull it towards you.



- 3 Lift the agitator.
- 4 Remove any objects.
- 5 Place the agitator in the mounting hole with the F-mark towards you. Ensure that all the agitator fasteners are in their holes in the drum. Push it in until it catches.



IF YOU HAVE HARD WATER

If you live in an area with hard water (high limescale content), a greyish-white coating may form on the washer drum. To remove this, empty a sachet of citric acid, approx. 20 gram , into the washer drum and run any 90 °C programme. Repeat if necessary.

TROUBLESHOOTING

THE WASHER DOOR WILL NOT OPEN

- Check that the main power switch is on.
- Has the power supply been cut off? Check the house fuses (circuit breakers).

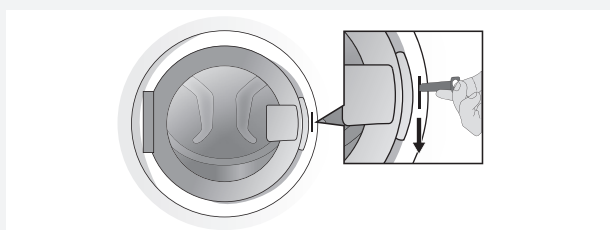
OPENING THE DOOR IN AN EMERGENCY

WARNING



The door may only be opened manually if the electric power is cut and the machine has been drained of water.

- 1 Run the Drain program to empty the water from the machine. If this does not work the machine must be drained manually. See “Cleaning the trap and the drainage pump” in the “Care and cleaning” chapter.
- 2 Ensure that the main power switch is turned off and that the plug has been removed from the wall socket.
- 3 Take the emergency door opening key (C) (see figure in the section Using your washing machine) and insert it into the slot on the right-hand side of the washing machine door latch. The key is attached on the back wall of the detergent dispenser. Remove the detergent dispenser from the washing machine and take the door opening key.
- 4 Push the tool downwards to open the washing machine door.



After use, store the emergency door opening key (C) in the dedicated compartment (B) (see image in the section Using your washing machine).

THE MACHINE WILL NOT START

- Is the washing machine door properly closed? Push it firmly. Then press the Start button.
- Is there power? Check the fuses and residual current devices (circuit breakers) in the building.
- Check that you have not selected Delayed start. To cancel Delayed start, press the Stop button for three seconds.

AFTER POWER FAILURE

Press the main power switch to resume the current program.

WET WASHING STILL IN THE MACHINE

A small load can occasionally cause an imbalance Unbalance (see “Unbalance”). Rearrange the load and start the spin programme, or load more washing and restart the washing programme.



TROUBLESHOOTING

ERROR MESSAGES

If an error occurs during the program a message is shown on the display. To exit the message after taking measures, turn the machine off and then back on.

The error messages that may be shown in the display are:

Close the Door

Close the washer door and press Start to start the programme.

Over flow fault

- 1 Shut off the water tap.
- 2 See "Drainage error".

Water outlet fault

Check:

- that no objects are stuck in the drainage hose outlet.
- that the drainage pump is not blocked by foreign objects. Clean the pump. See the "Care and cleaning" chapter.
- that there are no kinks in the drainage hose.

After the above, run Drain to empty the machine. If this does not resolve the problem, call the service division.

Water inlet fault

Check:

- that the tap on the water pipe is open.
- that the filter in the machine's water intake is not blocked.

Action:

- 1 Shut off the water tap and unscrew the hose.
- 2 Clean the filter in the inlet valve on the machine.
- 3 Screw the hose back on and turn on the tap.
- 4 Run the program again to check if the fault is fixed.
- 5 If this does not resolve the problem, call the service division.

Wash motor fault

Call the service division!

Unbalance

The machine stops the spin cycle if there is too much imbalance. The washing machine restarts the spin cycle and hopefully the washing is better distributed in the drum. This procedure can be repeated up to 10 times.

If the machine still fails to find a good balance, the programme jumps to the next step. The error message requires no action.



TECHNICAL INFORMATION

INFORMATION FOR TEST INSTITUTE

Energy labelling

Australian standard:	AS/NZS 2040.1:2005
Washing program:	Normal, 40 °C, 10 kg cotton
Connection:	Cold water 20 °C
Test method for noise measurement:	IEC-60704-2-4
Power requirement when machine turned off	< 0,3 W
Power requirement for Delayed Start	< 6,0 W
Power requirement when program finished	< 3,0 W

Detergent, PBIS and Anti-Sudsing Agent (20ml) must be added via the detergent compartment.

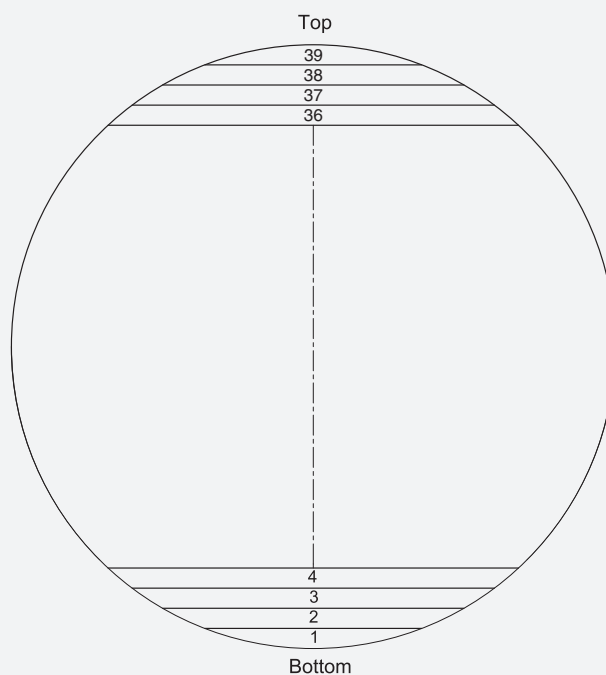
TECHNICAL INFORMATION

Loading procedure for standard test:

When loading the machine for testing according to AS/NZS 2040:2005 it shall be loaded according to the table below. Garments are placed on top of each other in layers and the soil swatches should be placed inside the wash drum in the direction shown in the table, seen from above.

Top	Swatches	Swatch placement
39. Bath towel	1	Left
38. Pillow case	1	Right
37. Pillow case	1	Front
36. Sheet	1	Left
35. Undershorts		
34. T-shirt	1	Rear
33. Bath towel		
32. Tablecloth	1	Right
31. Bath towel		
30. Shirt	1	Front
29. Undershorts	1	Rear
28. T- Shirt	1	Front
27. Undershorts	1	Center
26. Pillow case	1	Front
25. Sheet	1	Left
24. Wash cloths		
23. Bath towel	1	Right
22. Shirt	1	Center
21. T-shirt	1	Rear
20. Undershorts	1	Left
19. Undershorts	1	Front
18. Tablecloth	1	
17. T-shirt	1	Right
16. Shirt	1	Center
15. Bath towel	1	Left
14. Handkerchiefs		
13. Sheets	1	Right
12. Pillow case	1	Rear
11. T-shirt	1	Front
10. Undershorts	1	Center
9. Shirt	1	Rear
8. Bath towel		
7. Tabelcloth	1	Left
6. Bath towel		
5. T-shirt	1	Front
4. Sheets	1	Right
3. Pillow case	1	Rear
2. Pillow case	1	Left
1. Bath towel	1	Right
Total	30	

Illustration of loaded Wash Drum for standard test.





TECHNICAL INFORMATION

TECHNICAL DATA

Width:	595 mm
Depth:	700 mm
Weight:	82 kg
Cylinder volume:	80 l
Max. washing capacity:	10 kg
Spin speed (rpm):	400-1400
Rated power:	See type plate.
Heater output:	See type plate.
Water pressure:	0,1-1 MPa 1-10 kp/cm ² 10-100 N/cm ²
Wash drum and liquid compartment material:	Stainless steel
Outer casing material:	Powder-coated and hot-galvanized sheet steel or stainless steel.
Water connection:	1.5 m pex pipe
Drain:	1.7 m polypropylene hose

INSTALLATION

POSITIONING THE WASHING MACHINE

The washing machine can be installed as a built-in or freestanding unit. Place the machine on a firm surface with easy access to the plug.

A. Built-in

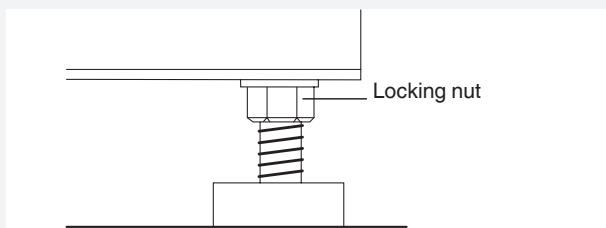
The washing machine can be installed under a counter top with a working height of 850-900 mm. Leave a 5 cm space around the entire machine, including between the rear edge of the top cover and the wall behind it.

B. Freestanding

The washing machine can be positioned beside or under a tumble dryer.

ADJUSTING THE FEET

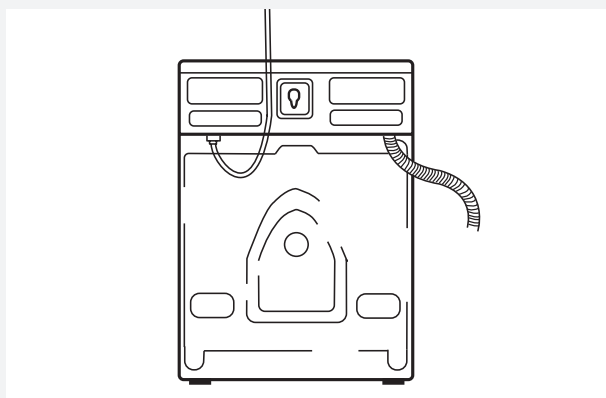
Keep the noise that the machine produces to a minimum by adjusting the feet so that the machine is steady and balanced on the floor. Tighten the lock nuts.



CONNECTION TO WATER SUPPLY

Water connection should be carried out by an appropriately qualified person. Connect the machine using the accompanying supply hose. Water pressure should be 0.1–1MPa (approx. 1–10kp/cm² ; 10–100N/cm²). There should be a stopcock on the water pipe.

If the pipes are newly installed, it may be wise to flush them through so that any dirt is washed away. Otherwise, dirt can clog the filter in the machine's water intake and cut off or reduce water flow to the machine. Check for leaks.

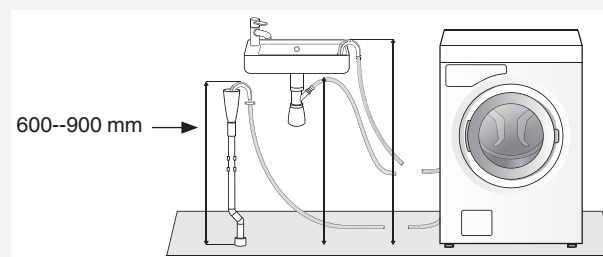


Use only the supply hose supplied with the machine. Do not re-use old hoses or other loose supply hoses.

DRAINAGE CONNECTION

The machine is supplied with a drainage hose attached, which must be connected to a drain. See the examples below. The height must be 600–900 mm above floor level.

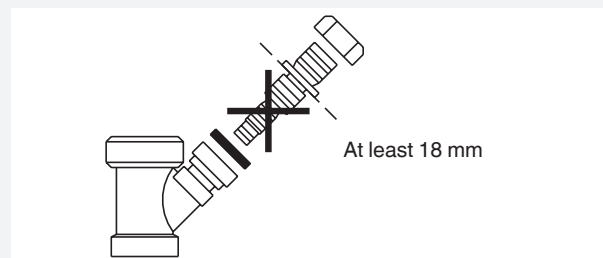
The lower position (600 mm) is always preferable. Ensure that the drainage hose has no kinks.



The machine can also be connected to the drain via a spigot connection. In this case the hose should also be 600-900 mm above the floor. The internal diameter of the hole should be at least 18 mm.

- Cut the nipple
- Remove burrs from the hole.

See the illustration.





INSTALLATION

ELECTRICAL INSTALLATION

Connect the machine by plugging it into an earthed wall socket. The electrical wall socket must be placed outside of the installation area to be easily accessible.

CAUTION!

If this appliance is supplied from a cord extensions set or electrical portable outlet device, the cord extension set or electrical portable outlet device must be positioned so that it is not subject to splashing or ingress of moisture.

Connection on delivery

The machine comes with 1-Phase, 220-230 V, 50 Hz with plug, heat output 2000 W and fused 10 A. If a residual current device is being used, this should be type A.

NOTE!

Repairs and maintenance must be carried out by a qualified professional.

BEFORE CONTACTING THE SERVICE DIVISION

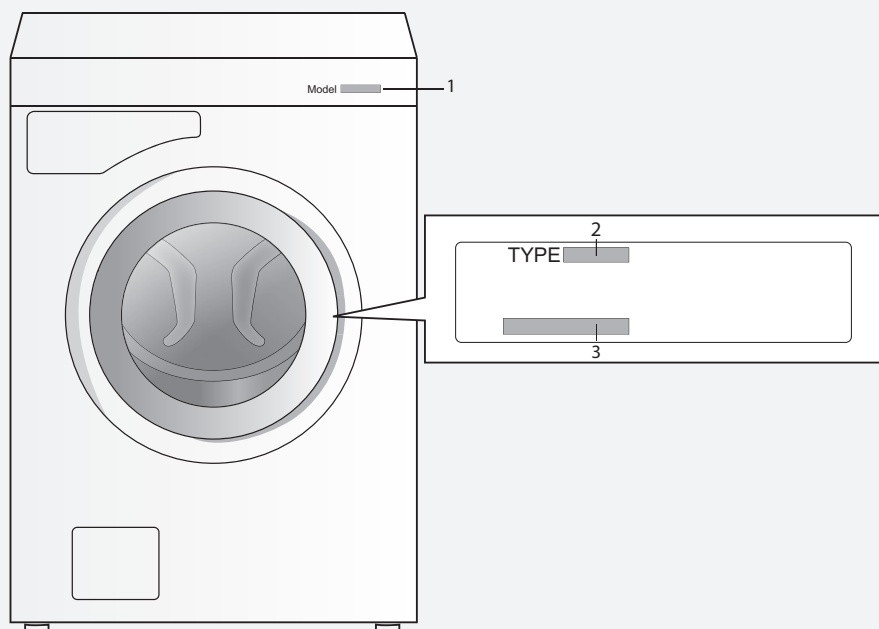
BEFORE CONTACTING THE SERVICE DIVISION

Before you contact the service division, make sure that you know its model designation (1), type designation (2) and serial number (3).

The model designation can be found on the panel. The type designation and serial number can be found on the type plate on the inside of the washer door.

NOTE!

For repairs and maintenance, original spare parts must be used.



PROGRAMME CHART

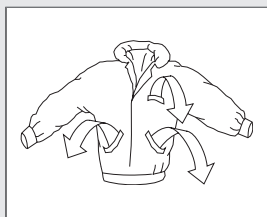
Program	Pre-wash	Temp. °C	Number of Rinses	Spin Speed rpm	Max. load (kg)	Consumption values ¹⁾		
						Water consumption (approx. liter)	Energy consumption (approx. kWh)	Programme time (approx. hrs and min.)
1. Auto		²⁾						
2. Time program								
3. Heavy	X	95	5	1400	10	117	2,98	2:56
	X	60	5	1400	10	106	1,51	2:50
4. Normal		60 ³⁾	3	1400	10	86	1,45	3:40
		40 ^{3),4)}	3	1400	10	86	0,92	3:24
5. Every day wash		60	3	1400	10	81	1,61	1:49
6. Quick		40	2	1400	5	36	0,62	0:55
7. Easy Care		40 ³⁾	2	1200	5	80	0,80	1:45
8. Synthetics		40	3	600	3	43	0,54	1:24
9. Wool / hand wash		30	3	600	3	94	0,67	0:55
10. Rinse			1	1400	5	18	0,10	0:21
11. Spin				1400	5	0	0,08	0:16
12. Drain								0:01
13. Allergy cotton		60	5	1400	6,2	100	1,50	2:25
14. Allergy Synthetic		40	5	1200	3,1	95	0,95	1:50
15. Cleaning		90						

1) Consumption data may vary from the given values depending on variations in water pressure, water hardness, water inlet temperature, room temperature, fluctuations in the electricity, type and volume of the laundry and any extra options.



YOUR NOTES

QUICK GUIDE



1.

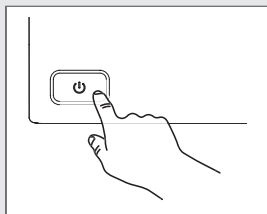
SORT THE WASHING, OPEN THE WASHING MACHINE DOOR AND LOAD THE WASHING

Close zips.

Look at the item's laundry label.

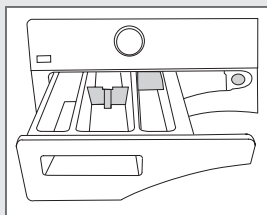
Sort the washing according to how soiled it is, colour and material.

NB! Place underwire bras in a laundry net.



2.

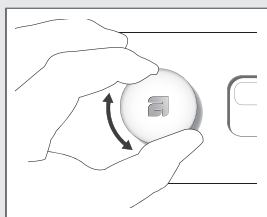
TURN ON THE MAIN POWER SWITCH



3.

ADD DETERGENT AND FABRIC SOFTENER, AS REQUIRED

The detergent packaging will have recommendations for how much detergent you should use. With only a small amount of washing in the machine, you can reduce the amount of detergent used.

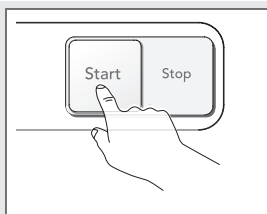


4.

SELECT A PROGRAMME AND ANY OPTIONS

You select a programme by turning the programme selector. The selected programme is shown in the display.

The available options depend on the selected programme. If the option is available for the selected programme, the symbol lights up when you press the button.



5.

CLOSE THE WASHER DOOR AND PRESS THE START BUTTON

The time remaining is shown in hours and minutes.

We reserve the right to make changes.

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