

Instructions for installation and use

WASHING MACHINE

EN

English, 1

AQUALTIS

ADS9D 297

Contents

EN

Installation, 2-3

Unpacking and levelling
Connecting the electricity and water supplies
Technical data

Care and maintenance, 4

Cutting off the water and electricity supplies
Cleaning the machine
Cleaning the detergent dispenser drawer
Caring for your appliance drum
Cleaning the pump
Checking the water inlet hose

Precautions and advice, 5

General safety
Load balancing system
Disposal
Opening the porthole door manually

Description of the machine, 6-7

Touch control panel

Auto Dose System, 8-9

Running a wash cycle, 10

Wash cycles and options, 11

Table of wash cycles
Wash options

Detergents and laundry, 12

Detergent
Preparing the laundry
Washing recommendations

Trouble shooting, 13-14

Assistance, 15

Installation

EN

! This instruction manual should be kept in a safe place for future reference. If the washing machine is sold, given away or moved, please ensure the manual is kept with the machine, so that the new owner may benefit from the advice contained within it.

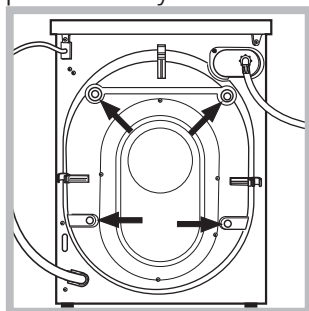
! Read these instructions carefully: they contain vital information relating to the safe installation and operation of the appliance.

! Inside the pack containing this manual, you will also find the guarantee and all the details necessary for installation.

Unpacking and levelling

Unpacking

1. Once you have removed all the packaging from the washing machine, make sure it has not been damaged during transportation. If it has been damaged, contact the retailer and do not proceed any further with the installation process.



2. Remove the 4 protective screws (used during transportation) and the corresponding spacer, located on the rear part of the appliance (see figure).

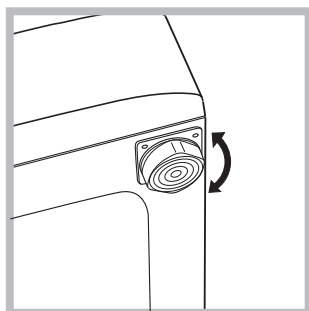
3. Close off the holes using the plastic plugs supplied in the pack.

4. Keep all the parts in a safe place; they will be needed again if the washing machine is moved to another location, to prevent the inside of the appliance being damaged.

! Packaging materials should not be used as toys for children.

Levelling

1. Place the washing machine on a flat sturdy floor, without resting it up against walls or cabinets.



2. If the floor is uneven, the front feet of the machine may be adjusted until it reaches a horizontal position (the angle of inclination must not exceed 2 degrees).

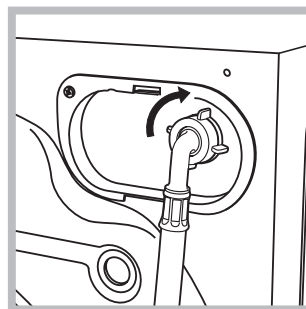
! If the appliance is levelled correctly, it will be more stable and much less likely to cause vibrations and noise while it is operating, particularly during the spin cycle.

! If it is placed on carpet or a rug, adjust the feet in such a way as to allow a sufficient ventilation space underneath the washing machine.

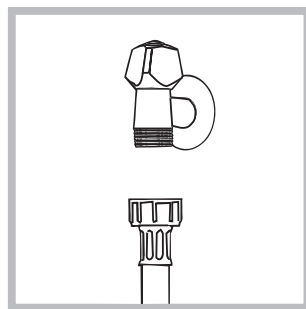
Connecting the electricity and water supplies

Connecting the water inlet hose

! Before connecting the inlet hose to the water supply, run the water until it is perfectly clear.



1. Connect the inlet hose to the machine by screwing it onto the cold water inlet of the appliance, which is situated on the top right-hand side of the rear part of the appliance (see figure).



2. Connect the inlet hose by screwing it to a cold water tap using a 3/4 gas threaded connection (see figure).

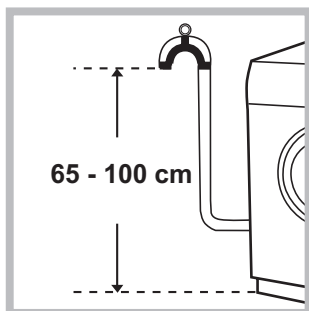
3. Make sure that the hose is not folded over or bent.

! The water pressure at the tap must fall within the values indicated in the Technical data table (see next page).

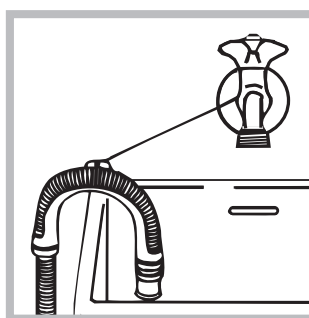
! If the inlet hose is not long enough, contact a specialised shop or an authorised technician.

! Never use second-hand or old inlet hoses; use the products supplied with the machine.

Connecting the drain hose



Connect the drain hose to drain duct piping or a wall drain located between 65 and 100 cm above the floor, making sure it is not bent at all.



Alternatively, rest the drain hose on the side of a washbasin or bathtub, fastening the duct supplied to the tap (see figure). The free end of the hose should not be underwater.

! We advise against the use of hose extensions; if it is absolutely necessary, the extension must have the same diameter as the original hose and must not exceed 150 cm in length.

Electrical connections

Before inserting the plug into the electrical socket, make sure that:

- the socket is earthed and complies with current regulations;
- the socket can withstand the maximum load of the appliance, which is indicated in the Technical data table (see opposite);
- the power supply voltage falls within the values indicated in the Technical data table (see opposite);
- the socket is compatible with the plug of the appliance. If this is not the case, either the socket or the plug must be replaced.

! The machine must not be installed outdoors, even in covered areas. It is extremely dangerous to leave the appliance exposed to rain, storms and other weather conditions.

! Once the machine has been installed, the electricity socket should be easily accessible.

! Avoid using any extension cord or multiple socket outlet.

! CAUTION: if this appliance is supplied from a cord extension 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.

! The cable should not be bent or compressed.

! The cable should be replaced only by authorised technicians.

! If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

Warning! The company shall not be held responsible in the event that these regulations are not respected.

Technical data

Model ADS9D 297

Dimensions width 59,5 cm
height 85 cm
depth 64,5 cm

Capacity from 1 to 8,5 kg

Electrical connections please refer to the technical data plate fixed to the machine

Water connections maximum pressure 1 MPa (10 bar)
minimum pressure 0.05 MPa (0.5 bar)
drum capacity 62 litres

Spin speed up to 1200 rotations per minute

Energy rated programmes according to AS/NZS 2040.2 Program Cotton $\leq 60^{\circ}\text{C}$; temperature 60°C ; 1200 rpm, using a load of 8,5 kg



This appliance conforms to the following EC Directives:

- 2004/108/EC (Electromagnetic Compatibility)
- 2006/95/EC (Low Voltage)
- 2002/96/EC

Care and maintenance

EN

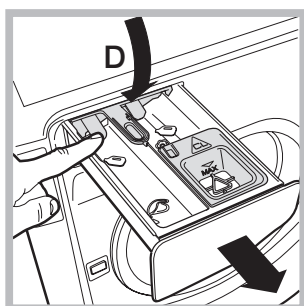
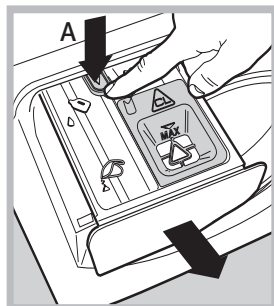
Cutting off the water and electricity supplies

- Turn off the water tap after every wash cycle. This will limit wear on the hydraulic system in the machine and help to prevent leaks.
- Unplug the appliance when cleaning it and during all maintenance work.

Cleaning the machine

The outer parts and rubber components of the appliance can be cleaned using a soft cloth soaked in lukewarm soapy water. Do not use solvents or abrasives.

Cleaning the detergent dispenser drawer



To pull out the dispenser drawer, open until the first stop point then press lever **A** to open completely; finally, press one of the levers **D** and pull the drawer outwards (see picture). Wash it under running water; this procedure should be effected regularly. Be careful to remove any detergent residues from the dispenser drawer socket on the machine. Keep the drawer to the left hand side when replacing it to ensure that it centres the guides and to prevent it from jamming.

Caring for your appliance drum

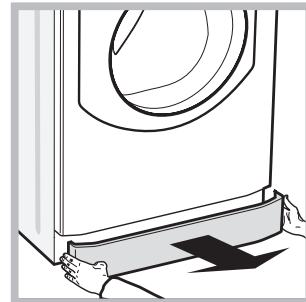
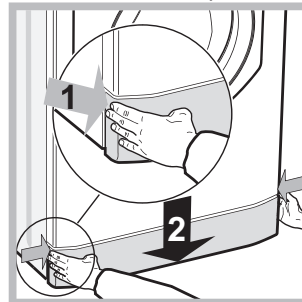
- Always leave the door ajar to prevent unpleasant odours from forming.

Cleaning the pump

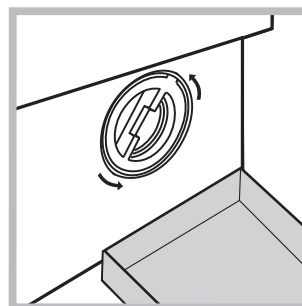
The washing machine is fitted with a self-cleaning pump which does not require any maintenance. Sometimes, small items (such as coins or buttons) may fall into the protective pre-chamber at the base of the pump.

! Make sure the wash cycle has finished and unplug the appliance.

To access the pre-chamber:



1. take off the cover panel on the front of the machine by first pressing it in the centre and then pushing downwards on both sides until you can remove it (see figures);



2. position a container so that it will collect the water which flows out (approximately 1.5 l) (see figure);
3. unscrew the lid by rotating it in an anti-clockwise direction (see figure);

4. clean the inside thoroughly;
5. screw the lid back on;
6. reposition the panel, making sure the hooks are securely in place before you push it onto the appliance.

Checking the water inlet hose

Check the inlet hose at least once a year. If there are any cracks, it should be replaced immediately: during the wash cycles, water pressure is very strong and a cracked hose could easily split open.

Precautions and tips

! The machine was designed and constructed in accordance with international safety regulations. The following information is provided for safety reasons and must therefore be read carefully.

General safety

- This appliance was designed for domestic use only.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.
- Do not touch the machine when barefoot or with wet or damp hands or feet.
- Do not pull on the power supply cable when unplugging the appliance from the electricity socket. Hold the plug and pull.
- Do not touch the drained water as it may reach extremely high temperatures.
- Never force the porthole door. This could damage the safety lock mechanism designed to prevent accidental opening.
- If the appliance breaks down, do not under any circumstances access the internal mechanisms in an attempt to repair it yourself.
- Always keep children well away from the appliance while it is operating.
- If it must be moved, proceed with the help of two or three people and handle it with the utmost care. Never try to do this alone, because the appliance is very heavy.
- Before loading laundry into the washing machine, make sure the drum is empty.

Load balancing system

Before every spin cycle, to avoid excessive vibrations before every spin and to distribute the load in a uniform manner, the drum rotates continuously at a speed which is slightly greater than the washing rotation speed. If, after several attempts, the load is not balanced correctly, the machine spins at a reduced spin speed. If the load is excessively unbalanced, the washing machine performs the distribution process instead of spinning. To encourage improved load distribution and balance, we recommend small and large garments are mixed in the load.

Disposal

- Disposing of the packaging materials: observe local regulations so that the packaging may be re-used.
- The European Directive 2002/96/EC relating to Waste Electrical and Electronic Equipment (WEEE) states that household appliances should not be disposed of using the normal solid urban waste cycle. Exhausted appliances should be collected separately in order to optimise the cost of re-using and recycling the materials inside the machine, while preventing potential damage to the atmosphere and to public health. The crossed-out dustbin is marked on all products

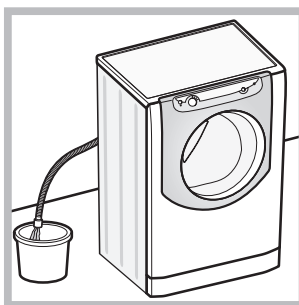
to remind the owner of their obligations regarding separated waste collection.

For more information relating to the correct disposal of household appliances, owners should contact their local authorities or appliance dealer.

EN

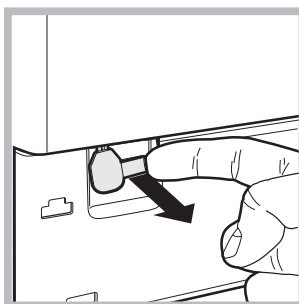
Opening the porthole door manually

In the event that it is not possible to open the porthole door due to a powercut, and if you wish to remove the laundry, proceed as follows:

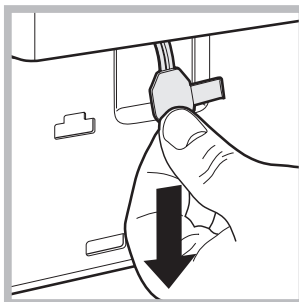


1. remove the plug from the electrical socket.
2. make sure the water level inside the machine is lower than the door opening; if it is not, remove excess water using the drain hose, collecting it in a bucket as indicated in the figure.

3. remove the cover panel on the lower front part of the washing machine (see *overleaf*).



4. pull outwards using the tab as indicated in the figure, until the plastic tie-rod is freed from its stop position; pull downwards until you hear a "click", which indicates that the door is now unlocked.

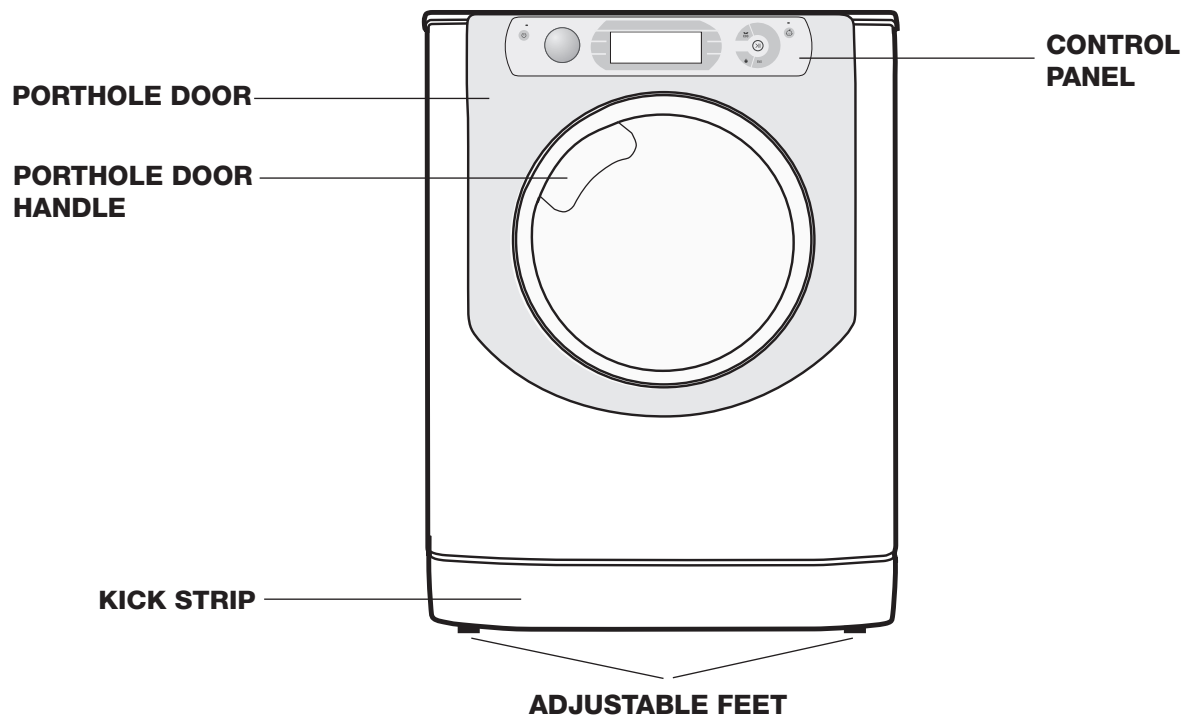


5. open the door; if this is still not possible repeat the procedure.

6. reposition the panel, making sure the hooks are securely in place before you push it onto the appliance.

Description of the machine

EN

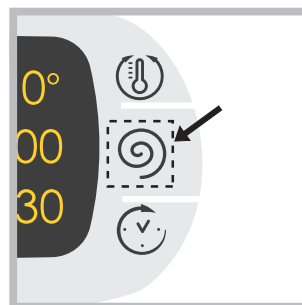


PORTHOLE DOOR



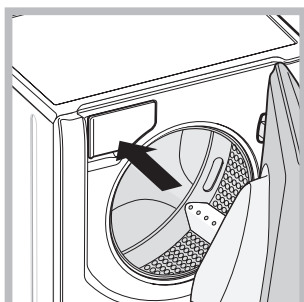
Always use the handle to open the porthole door (see figure).

TOUCH CONTROL PANEL




To adjust the settings, gently press the icon inside the sensitive (touch control) area as illustrated in the figure.

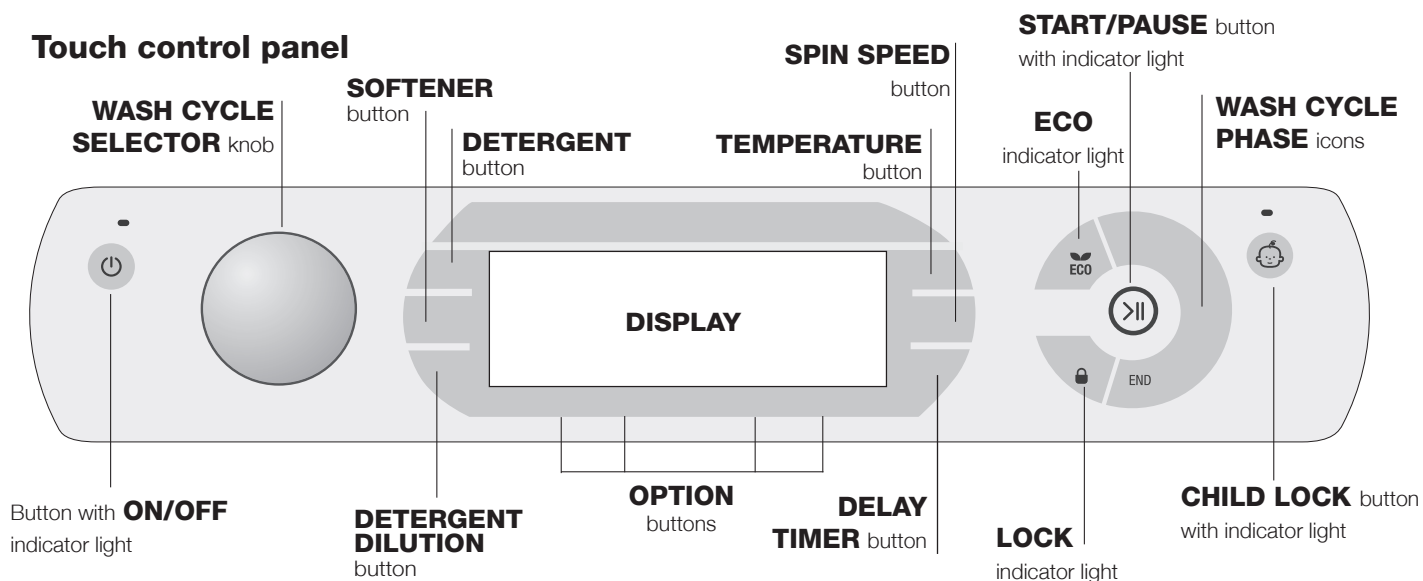
DETERGENT DISPENSER DRAWER



The detergent dispenser drawer is located inside the machine and can be accessed by opening the door. Refer to the chapter "Auto Dose System" for information on operation.

Standby mode

This washing machine, in compliance with new energy saving regulations, is fitted with an automatic standby system which is enabled after about 30 minutes if no activity is detected. Press the ON-OFF  button briefly and wait for the machine to start up again.



Button with **ON/OFF** indicator light: press this briefly to switch the machine on or off. The green indicator light indicates that the machine is switched on. To switch off the washing machine during the wash cycle, press and hold the button for approximately 3 seconds; if the button is pressed briefly or accidentally the machine will not switch off. If the machine is switched off during a wash cycle, this wash cycle will be cancelled.

WASH CYCLE SELECTOR knob: may be turned in either direction. To select the most suitable wash cycle, please refer to the “Table of wash cycles”. The knob will not move during the wash cycle.

TEMPERATURE button: press to modify or exclude the temperature setting; the value selected will appear on the display above (see “Running a wash cycle”).

SPIN SPEED CYCLE button: press to modify or exclude the spin cycle; the value selected will appear on the display above (see “Running a wash cycle”).

DELAY TIMER button: press to set a delayed start for the selected wash cycle; the set delay time will appear on the display above (see “Running a wash cycle”).

OPTION buttons with indicator lights: press to select the available options. The indicator light corresponding to the selected option will remain lit (see “Running a wash cycle”).

DETERGENT and **SOFTENER** buttons : refer to “Modifying pre-set parameters” in the chapter “Auto Dose System”.

DETERGENT DILUTION button: refer to “Filling the tanks” in the chapter “Auto Dose System”.

WASH CYCLE PHASE icons: these illuminate to indicate the progress of the wash cycle (Wash – Rinse – Spin – Drain). The text **END** lights up when the cycle is complete.

START/PAUSE button with indicator light: when the green indicator light flashes slowly, press the button to start a wash cycle. Once the cycle has begun the indicator light will remain lit in a fixed manner. To pause the wash cycle, press the button again; the indicator light will flash in an orange colour.

If the “**LOCK**” indicator light is switched off, the door may be opened. To start the wash cycle from the point at which it was interrupted, press the button again.

LOCK indicator light: indicates that the porthole door is locked. To open the door, pause the wash cycle (see “Running a wash cycle”).

CHILD LOCK button with indicator light: to activate or deactivate the control panel lock, press and hold the button for approximately 2 seconds. when the indicator light is illuminated, the control panel is locked (apart from the ON/OFF button). This means it is possible to prevent wash cycles from being modified accidentally, especially where there are children in the home.

ECO indicator light: the **ECO** icon lights up when, after altering the washing parameters, an energy saving of at least 10% is made. Furthermore, before the machine enters “Standby” mode, the icon will light up for a few seconds; when the machine is switched off the estimated energy saving will be around the 80% mark.

CHANGE LANGUAGE

The first time the machine is switched on, the first language will flash on the display. The

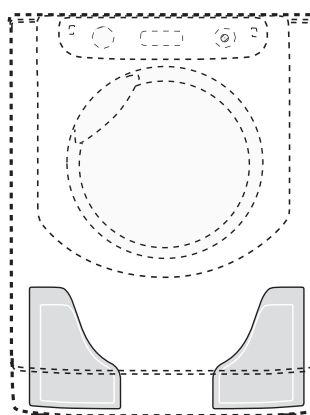
“**A**”, “**OK**” and “**V**” symbols will appear on the display, in line with the 3 buttons on the right-hand side. The languages change automatically every 3”; alternatively, they can be changed by pressing the buttons next to the “**A**” and “**V**” symbols. Use the “**OK**” button to confirm the language, which will be set after 2”. If no buttons are pressed, the automatic language change will begin again after 30”.

To change the language, switch the machine on and off again; in the 30” time period after it has been switched off, press and hold the temperature +spin +delayed start buttons simultaneously for 5”. A short sound alert will be emitted and the set language will flash on the display. Press the buttons next to the “**A**” and “**V**” symbols to change the language. Use the button next to the “**OK**” symbol to confirm the language, which will be set after 2”. If no buttons are pressed, the language set previously will be displayed after 30”. **Switch on the machine.**

Auto Dose System

EN

Introduction



This washing machine is equipped with two tanks: one for liquid detergent (either concentrated or diluted) with a capacity of approx. 5.5 l and another for liquid fabric softener (either concentrated or diluted) with a capacity of approx. 3.5 l (see picture).

! Check the detergent/fabric softener box to verify whether it is diluted or concentrated detergent.

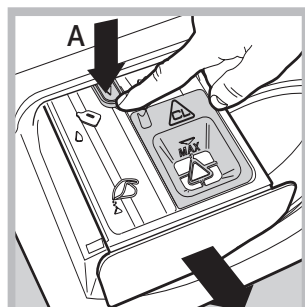
The automatic dosing system intakes the correct amount of detergent and fabric softener from the tanks for each type of load and at the right time, guaranteeing optimal washing results without wastage. The amount of detergent/fabric softener can be modified manually by pressing the DETERGENT and FABRIC SOFTENER buttons (refer to "Modifying pre-set parameters"). If you prefer, the washing machine can also be used in the "traditional" mode, i.e. by adding the detergent in the dispenser; the machine will automatically detect the detergent and will not use the tanks.

Detergent dispenser

"Traditional" mode.

Pull out the detergent dispenser drawer up to the first stop point to add the detergent (either liquid or powder detergent), bleach or other additives (e.g. whiteners) and the pre-wash detergent for washing in the "traditional" mode (refer to "Traditional" mode).

"Auto Dose System" mode.



In order to fill the **detergent and fabric softener tanks**, the **detergent dispenser drawer must be fully extracted**: open the dispenser drawer up to the first stop point then press the lever (A) and open up to the second stop point, **making sure that it is fully extracted. Avoid moving the dispenser drawer during**

filling operations. Once the tanks have been filled (refer to "Filling the tanks"), the machine can run up to 40 cycles before the detergent finishes (*).

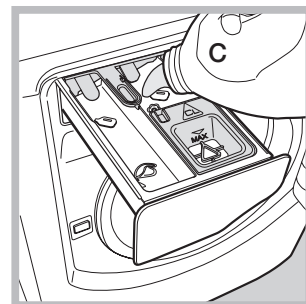
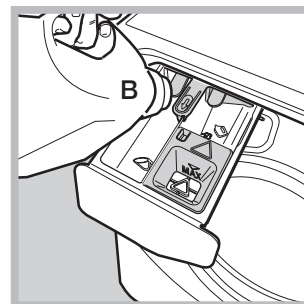
First-time use

Turn the washing machine on by pressing the ON/OFF button. The first wash cycle must be carried out without laundry and by adding detergent in the detergent dispenser (refer to "Traditional" mode); set the programme "Cotton 90°" without pre-wash and without filling the tanks.

Filling the tanks:

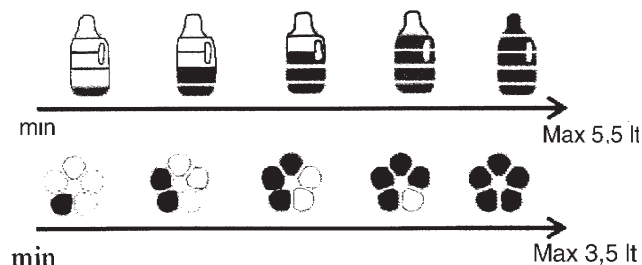
Open the detergent dispenser drawer in the "Auto Dose System" mode (refer to "Detergent dispenser").

Slowly pour the detergent (B) and fabric softener (C) until the tanks are completely filled (see picture).



To avoid exceeding the maximum capacity, a buzzer (beep) will sound with growing intensity to signal the level and 3 long beeps will sound once the tank is completely full.

Start the wash cycle immediately after filling the tanks to ensure that the dispenser is properly cleaned. The respective icons (for the detergent) and (for the fabric softener) will light up gradually to signal the level.



The filling time depends on the density of the product. Very dense products will take longer to fill.

Close the detergent dispenser drawer only once the compartments are completely empty.

Select the density of the detergent added (either concentrated or liquid) by pressing the appropriate button.

☒ Concentrated

☒ Diluted

The machine will store the selection.

If no option is selected, the detergent intake option will be pre-set to "diluted".

Use button ☒ to set the amount of fabric softener that will be automatically extracted by the machine:

1) If concentrated softener is used, we recommend selecting the first level (☒ with one bar) and, if necessary, stepping up by a single position (☒ with 2 bars) to increase detergent intake.

2) If diluted softener is used, we recommend setting level 3 (☒ with 3 bars) and to then either increase/decrease the amount of fabric softener to be extracted.

3) To exclude the use of fabric softener, press ☒ until the bars disappear (also refer to "Modifying pre-set parameters").

(*) with an average load of 4 kg, 40°C Cotton programme, "medium" water hardness level and dirt level set to 3.

Signals for successive refilling:

Once, at the end of a cycle, the level of detergent/fabric softener falls below the level required for a successive wash cycle, the display will visualise the relative messages “At end of cycle refill detergent” or “At end of cycle refill softener” or “At end of cycle refill tanks”. If the tanks are not filled, the successive wash cycles in *Auto Dose System* will be carried out without any intake of detergent.

! We suggest adding detergent and fabric softener ONLY after the machine's signal.

! NEVER mix two different detergents; always clean out the tank before adding a new type of detergent (refer to “Cleaning cycle set by the user”).

Using the “Auto Dose System”


If the compartments have been filled with detergent and fabric softener, you may start using the machine (refer to “Running a wash cycle”).

Powder detergents for pre-washing and **powder additives** may only be used in the traditional mode or using the “Auto Dose System”, by placing the additives directly inside the drum, preferably in conjunction with the “laundry ball”.


Whenever bleaching is required, pour the bleach in the relative compartment (refer to the option “Super Wash”).

Modifying pre-set parameters:

The machine automatically intakes detergent on the basis of the selected programme, wash load and water hardness. However, the amount of detergent/fabric softener used may be modified.

 button: press to increase, decrease and to exclude detergent intake.



 button: press to increase, decrease and to exclude fabric softener intake.



The level of detergent/fabric softener suggested by the machine is indicated by 3 bars.

Less than 3 bars indicates a lower level of detergent/fabric softener compared to that suggested by the machine, while more than 3 bars indicates a higher level of detergent/fabric softener.




Cleaning the tanks:

Tank cleaning cycles can either be automatic or pre-set by the user.

Automatic cleaning:

The washing machine carries out an automatic cleaning cycle during the rinse cycle if the level of detergent that remains is insufficient for carrying out a successive wash cycle.

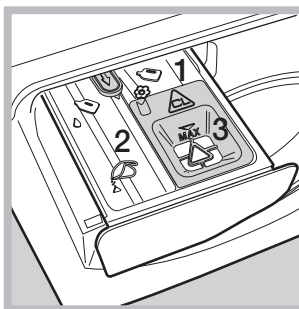
Cleaning cycle set by the user:

Run the cleaning cycle (with empty drum) if you require adding a different product to the previous one or if the tanks have been incorrectly filled (e.g. fabric softener has been erroneously poured into the detergent tank or vice-versa). Press button  and hold for 5 sec. to activate cleaning of the detergent tank, button  for cleaning the fabric softener tank or button  for cleaning both tanks. Keep pressing for a further 3 sec. (the countdown “4-3-2-1” will appear in the top right corner) until “CLEAN-GO” pops up.

The cleaning cycle lasts about **40'** if the tanks are initially empty; if not, the cycle will last longer. The icons indicating that the tanks are empty will appear on the display.

“Traditional” mode


Pull out the detergent dispenser drawer up to the first stop point (see picture) then pour the amount of detergent and other additives (e.g. bleach) required for a single wash cycle directly into the dispenser.




1. *pre-wash compartment*: use powder detergent **only**.

2. *main wash compartment*: use powder or liquid detergent. If the latter is used, we recommend pouring it into the dispenser immediately before starting the washing machine and without running a pre-wash cycle.

3. *bleach compartment*: to be used whenever bleaching is required (refer to “Super Wash” option).

Tablet detergent or the relative “laundry ball” must be added directly inside the drum. In this event, deactivate the “Auto Dose System” (by pressing the  button until the relative vertical bars disappear from the display).

Do not pour any fabric softener as the appropriate quantity required for each wash cycle will be automatically extracted.

To deactivate fabric softener intake, press the  button until the vertical bars disappear from the display.

For wool and silk garments, we recommend using a special detergent which must be poured directly into the detergent dispenser (compartment 2).



Running the wash cycle:

Select the programme and the compatible options on the basis of the required need and type of load.



Running a wash cycle


EN

WARNING: before you use the washing machine for the first time, run a wash cycle with detergent and no laundry, using the 90° cottons cycle without pre-wash.



1. **SWITCH THE MACHINE ON.** Press the  button. All the indicator lights will illuminate for 1 second and the text AQUALTIS will appear on the display; the indicator light corresponding to the  button will then remain lit in a constant manner and the START/PAUSE indicator light will flash.
2. **SELECT THE PROGRAMME.** Turn the PROGRAMME KNOB left or right, until the required programme has been selected; the name of the programme will appear on the display. A temperature and spin speed is set for each programme; these may be adjusted. The cycle duration will also appear on the display.
3. **LOAD THE LAUNDRY.** Open the porthole door. Load the laundry, making sure you do not exceed the maximum load value indicated in the *table of wash cycles on the following page*.
4. **MEASURE OUT THE DETERGENT.** There is no need to add detergent when the “Auto Dose System” mode is used, as the machine automatically intakes detergent on the basis of the selected programme, type of load and water hardness. Refer to the paragraph “Traditional” mode for implementing the traditional operation mode.
5. **CLOSE THE PORTHOLE DOOR.**
6. **CUSTOMISE THE WASH CYCLE.** Use the relevant buttons on the control panel:


Modify the temperature and/or spin speed.

The machine automatically displays the maximum temperature and spin speed values set for the selected cycle, or the most recently-used settings if they are compatible with the selected cycle. The temperature can be decreased by pressing the  button, until the cold wash “OFF” setting is reached. The spin speed may be progressively reduced by pressing the  button, until it is completely excluded “OFF”. If these buttons are pressed again, the maximum values are restored.

! Exception: if the  programme is selected, the temperature can be increased up to a value of 90°C.



Set a DELAY TIMER


To set a delayed start for the selected cycle, press the corresponding button repeatedly until the required delay period has been reached. During the setting procedure, the delay period and the text “Starts in:” will be displayed, along with the flashing  symbol. After the delayed start has been set, the  symbol will remain fixed on the display, which will also indicate the duration of the selected cycle with the text “Ends in:” and the cycle duration. Press the DELAY TIMER button just once to display the delay time set previously. After the countdown has begun, the display will show the text “Starts in:” and the delay period.

Once the set delay time has elapsed, the machine will begin its cycle and the display will show “Ends in:” and the time remaining until the end of the cycle. To remove the delayed start option, press the button until the display shows the text OFF; the  symbol will disappear.



Modify the cycle settings.

- Press the button to activate the option; the name of the option will then appear on the display and the corresponding indicator light will illuminate.
 - Press the button again to deactivate the option; the name of the option will then appear on the display followed by the text OFF, and the corresponding indicator light will switch off.
- ! If the selected option is not compatible with the selected wash cycle, this incompatibility will be signalled by the flashing of the indicator light and a sound alert (3 beeps); the option will not be activated.
- ! If the selected option is not compatible with another option that has been selected previously, the indicator light corresponding to the first option selected will flash and only the second option will be activated; the indicator light corresponding to the button will remain lit in a constant manner.
- ! The options may affect the recommended load value and/or the duration of the cycle.
7. **START THE PROGRAMME.** Press the START/PAUSE button. The corresponding indicator light remains lit in a fixed manner and the porthole door locks (the  LOCK indicator light illuminates). The icons corresponding to the wash cycle phases will light up during the cycle to indicate which phase is currently in progress. To change a wash cycle once it has already started, pause the washing machine by pressing the START/PAUSE button; then select the desired cycle and press the START/PAUSE button again. To open the door during a wash cycle, press the START/PAUSE button; if the LOCK  indicator light is switched off you may open the door. Press the START/PAUSE button again to restart the wash cycle from the point at which it was interrupted.
 8. **THE END OF THE WASH CYCLE.** This is indicated by the illuminated text **END**. The porthole door may be opened immediately. If the START/PAUSE indicator light is flashing, press the button to end the cycle. Open the door, unload the laundry and switch off the machine.

! If you wish to cancel a cycle which has already begun, press and hold the  button until the cycle stops and the machine switches off.

Bag for quilts, curtains and delicate garments

The Aqualtis washing machine makes it easier for you to wash even the most valuable and delicate garments in complete confidence thanks to the special bag which protects the laundry (this is supplied with the machine). **We recommend that the bag is used every time you wash quilts and padded items with an outer layer made using synthetic material.**

Wash cycles and options

EN

Table of wash cycles

Icon	Description of the wash cycle	Max. temp. (°C)	Max. speed (rpm)	Detergent and additives				Max. load (kg)	Cycle duration
				Prewash	Wash	Bleach	Fabric softener		
	Synthetics Resistant	60°	800	●	●	●	●	5	(*) The duration of the wash cycles can be checked on the display.
	Synthetics Resistant (4)	40°	800	●	●	●	●	5	
	Whites	60°	1200	●	●	-	●	5	
	Coloureds	40°	1200	●	●	●	●	5	
	Darks	30°	800	-	●	-	●	5	
	Shirts	40°	600	-	●	●	●	2	
	Duvets: for down-stuffed garments.	30°	1000	-	●	-	●	3,5	
	Bed&Bath for bedlinen and towels.	60°	1200	●	●	●	●	8,5	
	Rinse	-	1200	-	-	●	●	8,5	
	Spin and Pump out	-	1200	-	-	-	-	8,5	
	Anti Allergy	60°	1200	-	●	-	●	5	
	Ultradelicates	30°	0	-	●	-	●	1	
	Wool: for wool, cashmere, etc.	40°	800	-	●	-	●	2	
	Mix 30': to refresh lightly soiled garments quickly (not suitable for wool, silk and clothes which require washing by hand).	30°	800	-	●	-	●	3,5	
	Cotton Standard 60°C (1): normally soiled whites and resistant colours.	60° (Max. 90°)	1200	-	●	●	●	8,5	
	Cotton Standard 40°C (2): lightly soiled whites and delicate colours.	40°	1200	-	●	●	●	8,5	
	Cotton Standard 20°C: lightly soiled whites and delicate colours.	20°	1200	-	●	●	●	8,5	

The length of cycle shown on the display or in this booklet is an estimation only and is calculated assuming standard working conditions. The actual duration can vary according to factors such as water temperature and pressure, the amount of detergent used, the amount and type of load inserted, load balancing and any wash options selected.

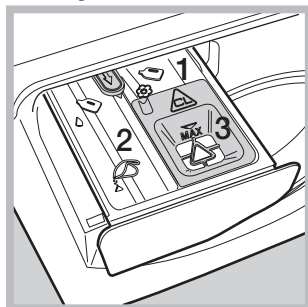
(*) Note: 10 minutes after the START, the machine will recalculate the time remaining until the end of the wash cycle on the basis of the load inside it; this value will then be shown on the display.

For all Test Institutes:

1) Test wash cycle in compliance with regulation AS/NZS 2040.2: set wash Program Cotton with a temperature of 60°C at 1200 rpm and using a load of 8,5 kg

Wash options

Super Wash



This option offers a high-performance wash due to the greater quantity of water used in the initial phase of the cycle, and due to the increased wash cycle duration, is particularly useful for the removal of stubborn stains. It can be used **with** or **without** bleach. If you desire bleaching, use the compartment 3. When

dosing the bleach, be careful not to exceed the "max" level (see figure).

To bleach laundry without carrying out a full wash cycle, pour the bleach into the compartment 3, select the "Rinse" cycle and activate the "Super Wash" option .

! It cannot be used in conjunction with , , , , , , , , , , , , .

Extra rinse

By selecting this option, the efficiency of the rinse is increased and optimal residual detergent removal is guaranteed. It is particularly useful for skin which is sensitive to detergents. We recommend this option is used with a full load of washing, or when a large amount of detergent is required.

! It cannot be used in conjunction with , , , , , .

Easy Iron

By selecting this option, the wash and spin cycles will be modified in order to reduce the formation of creases.

At the end of the cycle the washing machine drum will rotate slowly; the "Easy Iron" and START/PAUSE indicator lights will flash. To end the cycle press the START/PAUSE button or the "Easy Iron" button.

! It cannot be used in conjunction with , , , , , , , , , , , , .

Prewash

If this function is selected, the pre-wash cycle will run; this is useful for removing stubborn stains.

N.B.: put the detergent in the relevant compartment.

! It cannot be used in conjunction with , , , , , , , , , , , , .

Detergents and laundry

EN

Detergent

The type and quantity of detergent required depend on the type of fabric you are washing (cotton, wool, silk, etc.), as well as its colour, the washing temperature, the level of soiling and the hardness of the water in the area.

Whenever the detergent and fabric softener “Auto Dose System” is activated, this washing machine helps to prevent wastage and to protect the environment, besides guaranteeing optimal washing performance.

We recommend the following:

- Use powder detergent for carrying out a pre-wash and pour in the “traditional” mode.
- Use liquid detergents for delicate cotton garments and for all low-temperature wash cycles.
- When activating the “Auto Dose System” mode, use liquid detergent and fabric softeners only. **Never add ultra-concentrated detergents (e.g. “Gel” type detergents or similar).**
- Use gentle liquid detergents for wool and silk garments and pour in the “traditional” mode.

! Never mix two different detergents; always clean out the tank before adding a new type of detergent.

The detergent should be poured into the relevant compartment - or the dispenser placed directly inside the drum - before the wash cycle begins. In the latter case, it will not be possible to select the Cottons with pre-wash cycle.

! Use powder detergent for white cotton garments, for pre-washing, and for washing at temperatures over 60°C

! Follow the instructions given on the detergent packaging.

! Do not use hand washing detergents because these create too much foam.


Preparing the laundry


- Shake out the garments before loading them into the machine.
- Divide the laundry according fabric type (symbol on the washing instruction label) and colour, making sure you separate the coloured garments from the white ones;
- Empty all pockets and check the buttons;
- Do not exceed the values listed in the “Table of wash cycles”, which refer to the weight of the laundry when dry.


How much does your laundry weigh?


1 sheet	400-500 g
1 pillowcase	150-200 g
1 tablecloth	400-500 g
1 bathrobe	900-1200 g
1 towel	150-250 g
1 pair of jeans	400-500 g
1 shirt	150-200 g


Washing recommendations

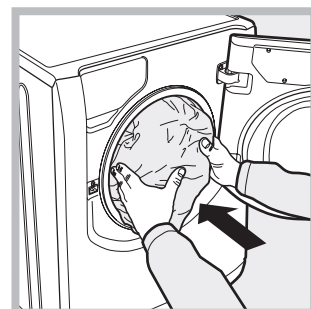
Whites: use this cycle  to wash white clothes. The programme is designed to maintain the brightness of white clothes over time.


Coloureds: use this cycle  to wash bright coloured clothes. The programme is designed to maintain bright colours over time.


Darks: Use cycle  to wash dark-coloured garments. This programme is designed to maintain dark colours over time. We recommend using a liquid detergent for the best results when washing dark-coloured garments.


Shirts: use the special  wash cycle to wash shirts in different fabrics and colours to guarantee they receive the best possible care.


Duvets: to wash double or single duvets (the weight of which should not exceed 3,5 kg), cushions or clothes padded with goose down such as puffer jackets, use the special  wash cycle. We recommend that duvets are placed in the drum with their edges folded inwards (see figure) and that no more than $\frac{3}{4}$ of the total volume of the drum is used. To achieve the best results, we recommend that a liquid detergent is used and placed inside the detergent dispenser drawer.







Quilts: to wash quilts with a synthetic outer layer, use the bag provided and set the wash cycle to .

Bedlinen and towels: Use programme  to wash bed linen and towels in one single cycle: it optimises softener performance and helps you save time and energy. We recommend the use of powder detergent

Anti Allergy: use programme  to remove major allergens such as pollen, mites, cat's and dog's hair.

Ultradelicates: use programme  to wash very delicate garments having strasses or sequins.

We recommend turning the garments inside out before washing and placing small items into the special bag for washing delicates. Use liquid detergent on delicate garments for best results.

To wash **Silk** garments and **Curtains** (these should be folded and placed inside the bag provided), select cycle  and then option  (in this case it will also be possible to enable the “Extra Rinse” option); the machine will end the cycle while the laundry is soaking and the  indicator light will flash. To drain the water so that the laundry may be removed, press the START/PAUSE button or the  button.

Wool: the wool wash cycle on this Ariston machine has been tested and approved by The Woolmark Company for washing wool garments labelled as hand washable provided that the garments are washed according to the instructions on the garment label and those issued by the manufacturer of this washing machine. Ariston is the first washing machine brand to be approved by The Woolmark Company for Apparel Care- Platinum for its washing performance and consumption of energy and water. (M1127)



In UK, Eire, Hong Kong and India the Woolmark trade mark is a Certification trade mark.

Cotton Standard 20°C: ideal for lightly soiled cotton loads. The effective performance levels achieved at cold temperatures, which are comparable to washing at 40°, are guaranteed by a mechanical action which operates at varying speed, with repeated and frequent peaks.

Trouble shooting

EN

Your washing machine could occasionally fail to work. Before contacting the Technical Assistance Centre (see “Assistance”), make sure that the problem cannot be solved easily using the following list.

Problem:

The washing machine does not switch on.

The wash cycle does not start.

The washing machine does not fill with water.

The washing machine door remains locked.

The machine continuously fills with water and drains.

The washing machine does not drain or spin.

The machine vibrates a lot during the spin cycle.

The washing machine leaks.



The icons corresponding to the “Phase in progress” flash rapidly at the same time as the ON/OFF indicator light.

There is too much foam.

The washing machine door remains locked.

“AutoDose disabled, use the dispenser drawer” appears on the display.

Possible causes / Solutions:

- The appliance is not plugged into the socket fully, or not enough to make contact.
- There is no power in the house.
- The door is not closed properly.
- The START/PAUSE button has not been pressed.
- The water tap has not been opened.
- A delayed start has been set.
- The water inlet hose is not connected to the tap.
- The hose is bent.
- The water tap has not been opened.
- There is no water supply in the house.
- The pressure is too low.
- The START/PAUSE button has not been pressed.
- If you have selected the  function, at the end of the cycle the washing machine drum will rotate slowly; to end the cycle press the START/PAUSE button or the  button.
- The drain hose is not fitted at a height between 65 and 100 cm from the floor (see “Installation”).
- The free end of the hose is under water (see “Installation”).
- If the dwelling is on one of the upper floors of a building, there may be problems relating to water drainage, causing the washing machine to fill with water and drain continuously. Special anti-draining valves are available in shops and help to prevent this inconvenience.
- The wall drainage system is not fitted with a breather pipe.
- The wash cycle does not include draining: Some wash cycles require the drain phase to be started manually (see “Wash cycles and options”).
- The “Easy iron” option is enabled: to complete the wash cycle, press the START/PAUSE button (“Wash cycles and options”).
- The drain hose is bent (see “Installation”).
- The drainage duct is clogged.
- The drum was not unlocked correctly during installation (see “Installation”).
- The machine is not level (see “Installation”).
- The machine is trapped between cabinets and walls (see “Installation”).
- The load is unbalanced (see “Detergents and laundry”).
- The water inlet hose is not screwed on properly (see “Installation”).
- The detergent dispenser is blocked (to clean it, see “Care and maintenance”).
- The drain hose is not fixed in place properly (see “Installation”).
- Switch off the machine and unplug it, wait for approximately 1 minute and then switch it back on again. If the problem persists, contact the Technical Assistance Service.
- The detergent is not suitable for machine washing (it should display the text “for washing machines” or “hand and machine wash”, or the like).
- Too much detergent was used.
- Perform the manual unlocking procedure (see “Precautions and tips”).
- Indicates malfunctioning of the AutoDose system. Use the machine traditionally, by pouring the detergent and fabric softener required for a wash cycle into the drawer, and contact the Assistance service to establish the cause(s) of the malfunction.

Troubleshooting:

Possible causes / Solutions:

The machine's washing performance is unsatisfactory.

- The tanks have not been loaded correctly (e.g. fabric softener has been added instead of detergent or vice-versa)
- Two different types of detergent/fabric softener have mixed.
! NEVER mix two different detergents; always clean out the tanks before adding a new type of detergent.
- The "Auto Dose System" is blocked due to prolonged lack of use: carry out a tank cleaning cycle (refer to "Cleaning cycle set by the user").

What happens if the tanks are loaded even if they are already full?

- Buzzers (Beep) and visual signals (icons appearing on the display) indicate that the tank is full. If further detergent/fabric softener is added, the excess quantity will fall into the drum and will be washed away with the next cycle.

What happens if the dispenser is used in the traditional mode while the tanks are still full?

- The machine will automatically track whether powder or liquid detergent has been loaded in the traditional mode and will not intake any amount of detergent from the tank. Fabric softener can only be used in the "Auto Dose System" mode.

Can the tanks also be used for powder detergent?

- No, powder detergent can only be used in the traditional mode.

Can powder detergent fall into the tanks?

- No, there is a barrier to prevent powder detergent from falling into one of the tanks even if the dispenser is open in the "Auto Dose System" position (i.e. completely open).

What happens if the dispenser is not opened properly when filling the tanks?

- If the dispenser is not completely open, the detergent or fabric softener that has been added will fall into the drum and will be washed away with the next cycle.

What happens if detergent and fabric softener are erroneously inverted?

- The washing machine will wash with unsatisfactory results, the tanks will have to be emptied and subjected to a manual cleaning cycle.

What happens if different detergents are mixed before the tanks are empty?

- The machine will wash normally although we recommend only refilling the tanks after the signal emitted by the machine; do not mix different detergents/fabric softeners.

! Note: to exit "Demo mode", switch machine off, press and hold the two "START/PAUSE" >|| and "ON/OFF" ⏻ buttons simultaneously for 3 seconds.

Assistance

EN

Before calling for Assistance:

- Check whether you can solve the problem by yourself (see “Trouble shooting”);
- Restart the wash cycle to check whether the problem has been solved;
- If it has not, contact the Authorised Technical Assistance Service.

! If the washing machine has been installed or used incorrectly, you will have to pay for the call-out service.

! Always request the assistance of authorised technicians.

Please have the following information to hand:

- the type of problem;
- the appliance model (Mod.);
- the serial number (S/N).

The above information can be found on the data plate located on the appliance itself.

ARISTON

PRIORITY SERVICE

If you are not completely satisfied with your appliance or require service call:

Australia

Phone: 1300 815 589

New Zealand

Phone: (09) 306 1020

GENUINE ACCESSORIES

& SPARE PARTS

A wide range of genuine accessories are available for your appliance call:

Australia

Phone: 03 9768 0898

New Zealand

Phone: (09) 306 1020

AUSTRALIA

ARISIT PTY LIMITED

40-44 Mark Anthony Drive, Dandenong South,
VIC 3175, Australia

Fax: Service & Sales (03) 9768 0838

Email: consumer.care@arisit.com

NEW ZEALAND

ARISIT PTY LIMITED

PO Box 68-140 Newton, Auckland
1145, New Zealand

Fax: (09) 302 0077 -

Email: sales@aristonappliances.co.nz

