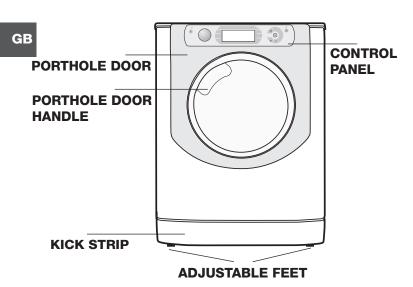
# **Description of the machine**



#### **DIRECT INJECTION SYSTEM**

The washing machine features the innovative "Direct Injection" technology that quickly solubilises the detergent and efficiently activates all the various components. The system guarantees the complete use and dissolution of the detergent, which is mixed with water before reaching the garments. This ensures better cleaning results already at low temperatures, providing significant energy savings while perfectly protecting colours and fibres. The "Direct Injection" technology is activated automatically in all the cycles.

### **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**



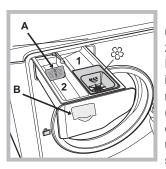
The detergent dispenser drawer is located inside the machine and can be accessed by opening the door.

For more information on detergent measures, please refer to the chapter entitled "Detergents and laundry".

### Standby mode

This Washer-dryer, 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 ① button briefly and wait for the machine to start up again.

Consumption in off-mode: 0,5 W Consumption in Left-on: 8 W

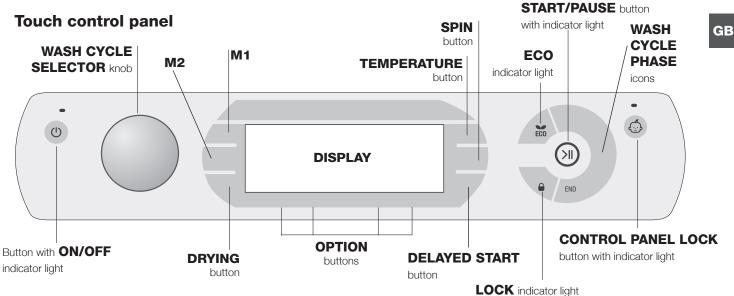


1. pre-wash compartment: use powder detergent.!
2. main wash compartment: If liquid detergent is used, it is recommended that the removable plastic partition A (supplied) be used for proper dosage.If powder detergent is used, place the partition into slot B.

& washing additives compartment: for fabric softener or liquid additives. We recommend that the maximum level indicated by the grille is not exceeded, and that concentrated fabric softeners are diluted.



### ARISTON



Button with (1) **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 Washer-dryer 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.

M1-M2 buttons: press and hold one of the buttons to store a cycle with your own set preferences in the memory of the machine. To recall a previously-stored cycle, press the corresponding button.

**DRYING** button press to decrease or exclude drying; the selected drying level or time will appear on the display (see "How to run a wash cycle or a drying cycle").

**TEMPERATURE** (1) button: press to modify or exclude the temperature setting; the value selected will appear on the display above (see "How to run a wash cycle or a drying cycle").

**SPIN CYCLE** So button: press to modify or exclude the spin cycle; the value selected will appear on the display above (see "How to run a wash cycle or a drying cycle").

**DELAYED START** (v) button: press to set a delayed start for the selected wash cycle; the set delay time will appear on the display above (see "How to run a wash cycle or a drying cycle").

**OPTION** buttons: press to select the available options. The indicator light corresponding to the selected option will remain lit (see "How to run a wash cycle or a drying cycle").

WASH CYCLE PHASE icons: these illuminate to indicate the progress of the wash cycle (Wash 🕹 – Rinse 🕹 – Spin/ Drain ( - Drying > . The text END lights up when the cycle is

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 "How to run a wash cycle or a drying cycle").

**CONTROL PANEL 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 LANGUAGEs 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 (1) +spin (5) +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 "\Lambda" 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.

# How to run a wash cycle or a drying cycle

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

- 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.
- 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*.
- MEASURE OUT THE DETERGENT. Pull out the detergent dispenser drawer and pour the detergent into the relevant compartments as described in "Description of the machine".
- 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.

### Setting the drying cycle.

The first time the button 'o' is pressed, the machine will automatically select the maximum drying cycle which is compatible with the selected wash cycle. Subsequent presses will decrease the drying level and then the drying time, until the cycle is excluded completely ("OFF"). If these buttons are pressed again, the maximum values are restored.

Drying may be set as follows:

A - Based on a set time period: between 20 and 180 minutes.
 B- Based on the desired laundry dryness level:

**Iron:** suitable for clothes which will need ironing afterwards. the remaining dampness softens creases, making them easier to remove.

Hanger: ideal for clothes which do not need to be dried fully. Cupboard: suitable for laundry which can be put back in a cupboard without being ironed.

**Extra:** suitable for garments which need to be dried completely, such as sponges and bathrobes.

If your laundry load to be washed and dried is much greater than the maximum stated load, perform the wash cycle, and when the cycle is complete, divide the garments into groups and put some of them back in the drum. At this point, follow the instructions provided for a "**Drying only**" cycle. Repeat this procedure for the remainder of the load. A cooling-down period is always added to the end of each drying cycle.

### **Drying only**

### Setting a delayed start.

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 v 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 DELAYED START 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 (v) 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. If 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 Washer-dryer 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.

### Possibility of Adding Garments <a>□</a> <a>□</a

An icon on the display will signal when additional garments can be introduced into the washing machine, without decreasing the washing performance.

To add garments, first stop the washing machine by pressing the START/PAUSE button then open the door and insert them.

Press the START/PAUSE button again to restart the wash cycle from the point at which it was interrupted.

### Wash cycles and options

Hotpoint

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### Table of wash cycles

lcon	Description of the wash cycle	Max. temp.	Max. speed (rpm)	Drying	연압	load (Kg)	Detergent and additives			load	ation
						Maximum I for drying (	Prewash	Wash	Fabric softener	Maximum load for washing (Kg)	Cycle duration
T	Cotton: heavily soiled whites and resistant colours.	60° (Max. 90°C)	1600	•	•	7	•	•	•	11	(**)
	Synthetics Resistant	60°	1000	•	•	5	•	•	•	5	) The
	Multi Colour	20°	1600	•	-	4,5	-	•	•	9	np e
13	Coloureds Intensive	40°	1600	•	•	7	•	•	•	9	duration of the
T	Darks	30°	800	•	•	3	-	•	•	6	o nc
	Steam Refresh	-	-	-	-	ı	-	-	-	2	f the
्रि	Drying Cottons	-	-	•	-	7	-	-	-	-	
Ź,	Drying Synthetics	-	-	•	-	5	-	-	-	-	wash cycles
	Drying Wool	-	-	•	-	2,5	-	-	-	-	cycl
$\langle \rangle$	Rinse	-	1600	•	-	7	-	-	•	11	es c
8	Spin and Pump out	-	1600	•	-	7	-	-	-	11	can be
\$	Pump out only *	-	OFF	-	-	-	-	-	-	11	
Hus T	Anti Allergy Plus	60°	1600	•	•	6	-	•	•	6	checked on the
	Ultradelicates	30°	0	•	-	1	-	•	•	1	o bé
G	Wool Platinum Care: for wool, cashmere, etc.	40°	800	•	-	2,5	-	•	•	2,5	n th
(mix)	Mix 30' (***): to refresh lightly soiled garments quickly (not suitable for wool, silk and clothes which require washing by hand).	30°	800	•	-	1	-	•	•	4	e display.
60°/40°	Eco Cotton (1): heavily soiled whites and resistant colours.	60°	1600	•	-	7	-	•	•	11	olay
60°/40°	Eco Cotton (2): heavily soiled whites and delicate colours.	40°	1600	•	-	7	-	•	•	11	.`

<sup>\*</sup> If you select programme  $\bigcirc$  and exclude the spin cycle, the machine will drain only.

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.

#### For all Test Institutes

1) Test wash cycle in compliance with regulation EN 50229: set wash cycle @over with a temperature of 60°C.

2) Long wash cycle for cottons: set wash cycle with a temperature of  $40^{\circ}$ C.

### Wash options

- 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.

### Steam Hygiene

This option enhances washing performance by generating steam during the wash cycle that eliminates any bacteria from fibres while treating them at the same time. Place the laundry in the drum, choose a compatible programme and select option " ...".

! The steam generated during washing machine operation may cause the porthole door to become hazy.

### 👛 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.

### 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 Washer-dryer 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.

**Note:** If you also want to run the drying cycle, this option is enabled only if combined with level "Iron".

### √P / 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.

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<sup>\*\*</sup> 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.

<sup>\*\*\*</sup> If a drying cycle is also programmed, the machine will run a "wash+dry" programme lasting 45" with maximum spin speed and a 1kg laundry load.

# **Detergents and laundry**

### 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. Measuring out the detergent carefully will avoid wastage and help to protect the environment: although they are biodegradable, detergents still contain ingredients which alter the balance of nature.

We recommend the following:

- use powder detergents for white cotton garments and pre-washing.
- use liquid detergents for delicate cotton garments and for all low-temperature wash cycles.
- use gentle liquid detergents for wool and silk garments. 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. ! 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

Multi Colour: use the Toycle to wash medium-soiled multi-coloured garments or garments of different colours. Cycle designed to ensure colour care while achieving a 40° performance at just 20°. We recommend using detergents that are suitable for coloured washes and active already at low temperatures. ! We always recommend a separate wash for running garments and the first time you wash a new coloured item. When you select the drying function, at the end of the washing cycle the machine will automatically perform a delicate drying cycle that preserves the colours of the garments. The display will show the level "Hanger". Max. load: 4 kg.

Coloureds Intensive: use the & cycle on light coloured garments to remove tough stains without damaging the integrity and brightness of the colours. The cycle is studied to guarantee a 60° performance at only 40°. We recommend the use of detergents suitable to wash coloured clothes.

**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. When you select the drying function, at the end of the washing cycle the machine will automatically perform a delicate drying cycle that preserves the colours of the garments. The display will show the level "Iron". Max. load: 3 kg.

**Steam Refresh:** This programme refreshes garments by removing bad odours and relaxing the fibres (2 kg, roughly 3 items). Insert dry items only (that are not dirty) and select programme " ". The garments will be damp once the cycle is completed, so we recommend hanging them to dry. The " "programme makes ironing easier.

Moreover, with the "Steam Perfume" laundry balls, your favourite perfume can be added to your laundry. Place a few drops of perfume on the sponge contained inside the laundry ball, close it and insert it into the drum together with the laundry. Then launch the specific programme " . At the end of the cycle, garments will be relaxed and fragrant.

! The indicator light for the " option will switch on when

this cycle is selected.

! Not recommended for wool or silk garments.

! Do not add too much perfume to the sponge in order to avoid it dripping.

! Do not add softeners or detergents.

Anti Allergy Plus : cycle studied for cotton laundry and other resistant fabrics to guarantee the removal of the main allergens such as pollen, mites, cat and dog 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. When selecting an exclusively time-based drying function, a drying cycle is performed at the end of the wash cycle that is particularly delicate, thanks to light handling and appropriate temperature control of the water jet.

The recommended durations are:

1 kg of synthetic garments --> 160 min

1 kg of synthetic and cotton garments --> 180 min

1 kg of cotton garments --> 180 min

The degree of dryness depends on the load and fabric composition.

To wash Silk garments and Curtains select cycle 🖏 and then option = ; the machine will end the cycle while the laundry is soaking and the Endicator light will flash. To drain the water so that the laundry may be removed, press the START/ PAUSE button or the Establishment button.

Wool - Woolmark Apparel Care - Green:

the wool wash cycle of this machine has been approved by The Woolmark Company for the washing of wool garments labelled as "hand wash" provided that the garments are washed according to the instructions issued by the manufacturer of this washing machine. Follow the garment care label for drying and other laundry instructions. (M1135)

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

WOOL HAND WASH SAFE

Stubborn stains: it is wise to treat stubborn stains with solid soap before washing, and to use the Cottons with pre-wash cycle.

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 Washerdryer 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.