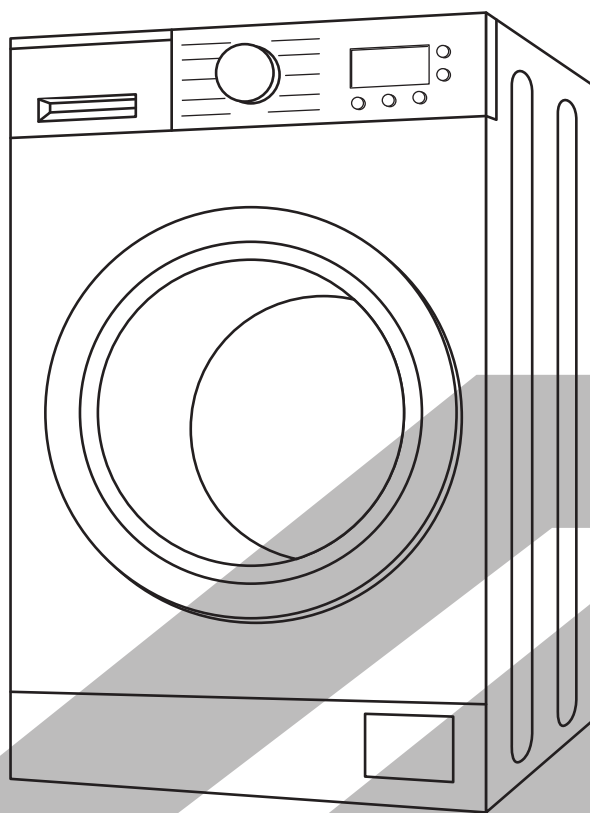


SANGIORGIO

H6 WASHER PROJECT

User Manual Use and Maintenance



Please read the instructions carefully

before handling, installing and using your home appliance so as to prevent any damage to yourself and to your washing machine

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IMPORTANT OPERATIONAL INSTRUCTIONS



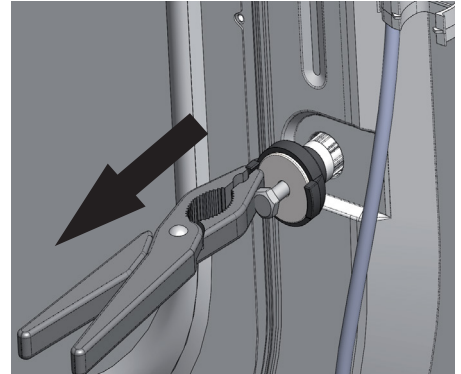
Carefully read the instruction booklet

PHASE 1: REMOVAL OF FIXING SCREWS

Fig.1

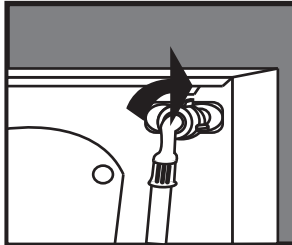
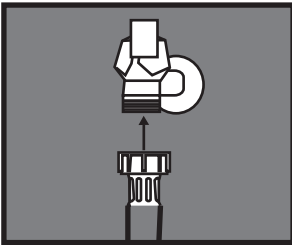


Fig.2



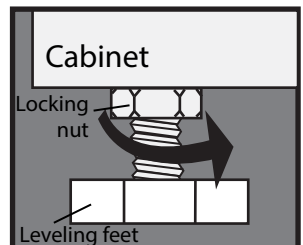
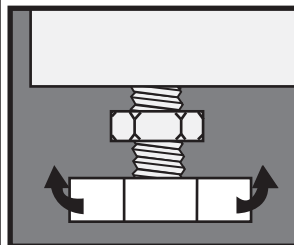
Remove the screws include spacers by pulling outward (Figure 2.)

PHASE 2: WATER CONNECTION



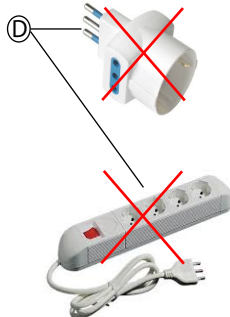
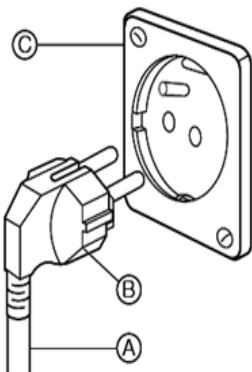
Check for leaks after connection to the water supply.

PHASE 3: PLACEMENT



Place the washing machine on a non-elevated level or plain of the floor. After offsetting any unevenness by the regulating the leveling feet, it should be locked by the locking nut.

PHASE 4: ELECTRICAL SPECIFICATIONS THIS MACHINE REUIRES GROUNING (EARTHING)



Electric shock hazard: the lack of these warnings can be harmful to health.

For your personal safety, this washing machine must be connected to earth device.

If earthing device not installed, it must be installed by a qualified technician before starting the machine.

This washing machine is equipped with a power cord (A) and with a plug (B).

To minimize the risk of electric shock, the cable must be plugged into a wall socket (C) that accepts the plug (B).

If the wall socket is not available it is a personal responsibility and th duty of the client to have it installed by a qualified electrician.

Do not change/modify the power cord and do not use adapters or extension cords (D).

Dear Customer,

First of all we would like to thank you for choosing us and purchasing an original Italian product.

This product has been fully manufactured in ITALY with the best materials, in accordance to RoHs and Reach regulations with special attention to human health and environment.

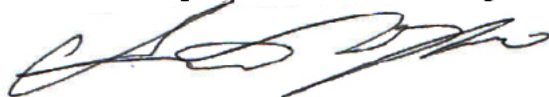
Key issues like quality and safety are supported by strict controls on our products, which have been certified according to inter-national regulations such as EN 60456:2016, EN 62233:2010, EN 61770:2009, EN ISO3741:2010, EN 60456:2016, EN 60335:2014, EN 61770:2009, EN ISO 3741:2010, EN 60704:2012, EN 6100:2014, EN 55019:2015 through certifications issued by VDE and IMQ, the latter being certifying bodies of excellence. This manual contains instructions for the use, maintenance and warranty.

Before using the machine for the first time, please carefully read this user manual and the warranty certificate placed at the end of this manual. There you can find important instructions for the safety, use and maintenance of the washing machine. This is to protect yourself from any possible injury and to avoid damages to the appliance.

Always keep your purchase receipt with you, which will be useful to activate the warranty. To be valid for warranty, the receipt must show the date of purchase, type of the appliance and model.

SANGIORGIO

Responsabile Marketing



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DISPOSING OF PACKAGING

The packaging has the purpose of protecting the good from any possible damage, which could occur during transport operations. All materials used for the packaging are reusable and selected according to eco-friendly standards so that they can be easily recycled in order to be reused into the production process. On the one hand, this mechanism allows reducing waste. It makes possible and more rationally to use non-renewable resources.

WASTE ELECTRIC AND ELECTRONIC EQUIPMENT (RAEE)

In accordance with Directive on waste electric and electronic equipment, the symbol of the crossed-out wheeled bin means that the end-of-life product must be disposed separately from domestic household waste.



The user should, therefore, take the product to an appropriate recycling centre for waste electrical and electronic equipment or give it back to the retailer at the time of purchasing new similar equipment, on a one for one basis.

The proper separate disposal of the decommissioned product and its eco-compatible recycling, treatment and scrapping contribute to avoid possible negative effects on the environment and human health, and encourage the recycling of the materials comprising the product.

The manufacturer has always been focused on developing products and technologies that make as little impact on the environment as possible and has been continuously engaged in high R&D investments which are required in

the fields of ecology.

For the waste management and disposal of the household appliances, the manufacturer registered with the consortium ERP Italia.



The illegal disposal of the product by the user leads to the application of administrative sanctions in accordance with current laws and regulations.

TABLE OF CONTENT

Table of content.....	5	Wash programmes, duration and options...18
Safety instructions and warnings.....6	6	Washing machine product data sheet in accordance with EU directive 1061/2010..22
Intended use.....6	6	Programmes technical data.....24
Definitions of children.....7	7	Type - model associative table.....26
Electrical safety.....7	7	Programme sequence.....30
Water safety.....8	8	Laundry symbols for washing machine.....31
Positioning.....8	8	Choice of detergents for programmes.....32
Correct use.....8	8	Instruction and warnings.....33
Installation.....10	10	Washing instructions.....33
General information.....10	10	Laundry selection.....33
Fixing screw removal.....10	10	Loading laundry.....34
Positioning of appliance.....10	10	Detergent dosage.....34
Installation under worktop.....11	11	Liquid detergent bulkhead insert.....34
Water supply inlet hose.....11	11	Starting washing programme.....34
Water drainage.....12	12	Starting washing cycle.....35
Electrical connection.....12	12	Pause washing.....35
Control panel.....15	15	Detergent drawer.....35
Description of controls.....16	16	Maintenance.....36
Programme knob.....16	16	Cabinet.....36
Temperature regulation.....16	16	Detergent drawer.....36
Spin regulation.....16	16	Cleaning detergent drawer.....36
Delayed start.....16	16	Drain pump filter cleaning.....36
Stain level.....16	16	Emptying procedure.....37
Options.....16	16	Cleaning of electro-valve and water supply hose filter.....37
Option confirmation.....16	16	Water loading test.....37
Start/Pause.....16	16	
F4 Advance/Star model.....17	17	Possible solutions.....33
Pre-wash.....17	17	After sales service.....42
Extra rinse.....17	17	Warranty certificate.....43
Soak.....17	17	
Rinse hold.....17	17	
Eco.....17	17	
Child safety.....17	17	
Locked door.....17	17	
F4 LED model.....17	17	
Prewash.....17	17	
Extra rinse.....17	17	
Rinse hold.....17	17	
Locked door and child safety.....17	17	

EN

SAFETY INSTRUCTIONS AND WARNINGS

This washing machine complies with current safety norms and regulations. If improperly used, it can provoke damage to people and/or goods around you. Before using the washing machine for the first time, please read this user guide carefully. It contains important instructions for the safety, use and maintenance of the washing machine. This will prevent any possible danger for yourself and damage to the appliance. Please keep the user guide with you and give it to other users, if necessary.

INTENDED USE

Please, note that this washing machine is only for domestic use and only to wash clothes which have been indicated by the manufacturer as suitable for washing in water on the label. Any other use can turn dangerous. The manufacturer cannot be held liable for damages caused by an improper and/or incorrect use of the household appliance.

In other cases, the washing machine must not exceed one

washing cycle a day. Some example are:

- staff kitchen areas in shops, offices and other working environments;
- farm houses;
- by clients in hotels, motels and other residential type environments;
- bed and breakfast type environments;
- areas for communal use in blocks of flats or in laundrettes.

USE BY CHILDREN OR VERY VULNERABLE PEOPLE

This appliance can be used by children of at least 8 years and by people with limited physical, sensorial or mental ability or with no required knowledge, as long as they are kept under surveillance or they have been instructed about safety norms to apply for the use of the appliance and possible risks. Children shall not play with the appliance. Cleaning and maintenance operations must not be made by children without supervision.

Children under the age of 3 must be supervised while the appliance is in function.

CAUTION!

When washing at high temperature, be aware that the door glass could become very hot (about 90°C). Prevent children from touching it.

DEFINITIONS OF CHILDREN

Very young children

Up to 3 years old.

Young children

Between 3 and 8 years old.

Older children

Between 8 and 14 years old.

Vulnerable people

People with limited physical, sensorial or mental ability (i.e. partially disabled, adults with limited physical and mental ability), or without the required knowledge (i.e. older children).

ELECTRICAL SAFETY

Before plugging the washing machine into the electrical socket,

be sure that the power supply is in line with the data (power, frequency) indicated in the technical data label. If any doubt, consult a qualified electrician.

The electrical safety of the appliance can only be guaranteed when it is connected to an electrical system which is compliant with all legal standards and equipped with a separate magneto thermal differential switch (circuit breaker) and earthed. Do not use extension leads or adapters.

This is a key safety requirement. Verify this condition and in case of any doubt, it is advised to call a qualified electrician who shall check the electrical system.

N.B. The manufacturer should not be held liable for damages resulting from an electrical system compliant with all legal standards.

The appliance can only be repaired by an Authorized Technician. If it is not the case, the manufacturer cannot be held liable for any

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possible damage that could arise. If not properly repaired, the user may be exposed to serious danger, for which the manufacturer cannot be held liable.

If the power supply cable is damaged, it must be replaced by an authorized technician in order to avoid any possible danger.

In the event of faults, prolonged absences or to clean the appliance, disconnect it from the electrical mains.

The appliance is considered to be disconnected from the mains when:

- The power cable is unplugged from the socket.
- The central switch has been turned off.

WATER SAFETY

To connect the appliance to the water supply, use only new hoses. Do not use old hoses.

Be sure that during the washing cycle, the detergent drawer is always closed and turn off the water tap at the end of each washing cycle.

It is not possible to make modifications to the appliance

without a prior authorization by the manufacturer. Before connecting the draining hose to the sink, make sure that the water is easily drained.

Secure the draining hose so that it cannot move because the strong flow of water could push it out of the sink.

POSITIONING

The appliance must not be installed on roofs, balconies, under canopies or in places where it may be exposed to atmospheric agents.

CORRECT USE

Before using the appliance for the first time, remove the transport securing screws from the rear (see installation chapter).

If those screws are not removed, it will damage the appliance or adjacent furniture or other appliances during the spinning. Make sure garments are not washed together with foreign objects (i.e. nails, needles, coins, paper clips). These foreign objects may damage the appliance (i.e. the drum or the tub) and, in turn,

the damaged parts may damage the garments. Garments that have been pre-treated with solvents or products containing solvents, have to be carefully rinsed with clean water before washing in the appliance. Never use detergents with solvents (i.e. petrol, trichloroethylene). These products may damage some components of the appliance and produce toxic vapors which could potentially provoke fires, blasts or damaged surfaces.

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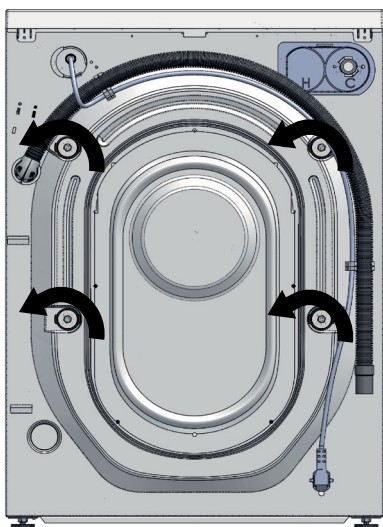
N.B. The manufacturer cannot be held liable for damages caused as a result of not following the instructions in the manual.

INSTALLATION

GENERAL INFORMATION

The assembled group of the appliance is secured by 4 fixing screws (which protect it during handling and transport operations), figure 1.

Figure 1



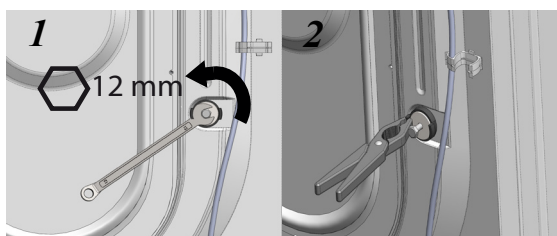
FIXING SCREWS REMOVAL

Before using the appliance, it is necessary to remove the fixing screws by turning counter clockwise.

N.B. If the fixing screws are not removed, this will cause strong vibrations and irregular movements during the washing cycle with subsequent damages.

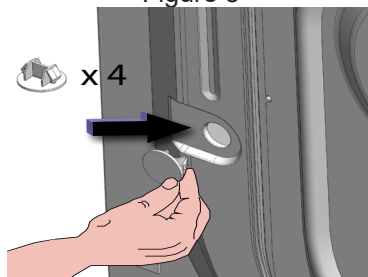
Once unscrewed, pull them out with spacer bushes as shown in figure 2.

Figure 2



Seal the holes with the appropriate caps provided as shown in figure 3.

Figure 3



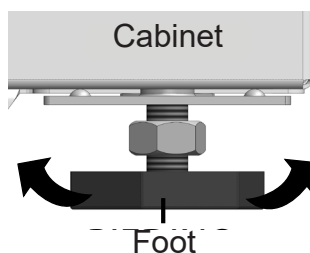
POSITIONING OF APPLIANCE

In order to avoid damages or malfunctions, the appliance must not be installed on roofs, balconies, under canopies or in places where it may be exposed to atmospheric agents.

Make sure the electrical cable and hoses (water inlet and drain hoses) on the rear of the appliance are not pressed.

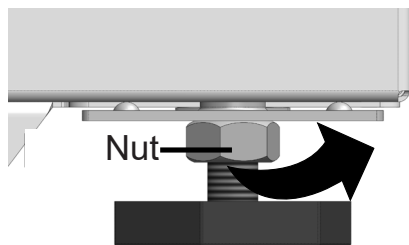
To ensure the stability of the appliance, avoiding strong vibrations during washing and spinning cycles, it is necessary to put the appliance on a **levelled, smooth, dry, solid surface not raised from the floor level**. In order to balance any difference in levels of the floor, it is possible to intervene on the feet modifying the height by screwing and unscrewing in accordance with the necessities as shown in figure 4.

Figure 4



After regulating the feet, since vibration may modify its level, it is advisable to tighten the docking nut on the feet until it is blocked as shown by the figure below.

Figure 5

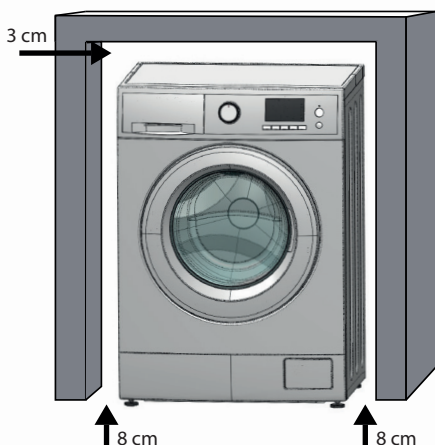


It is recommended to avoid putting cardboard, pieces of wood or similar material upon or around the appliance since it may obstruct the air flow.

INSTALLATION UNDER WORKTOP

It is possible to position the appliance under a worktop only if there is place of minimum 3cm on the upper side, 8cm on the sides and 8cm on the back side. An example of a typical installation is represented in figure 6. The top table of the appliance (TOP) cannot be removed for electric and mechanical safety reasons.

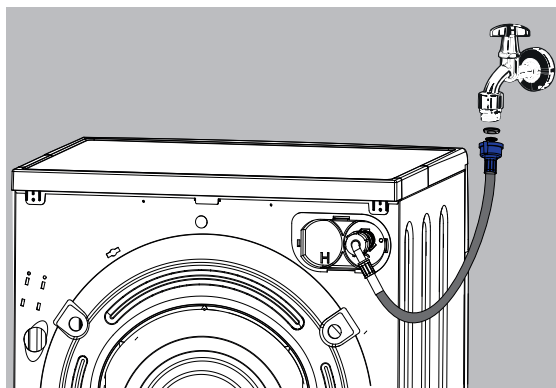
Figure 6



WATER SUPPLY INLET HOSE

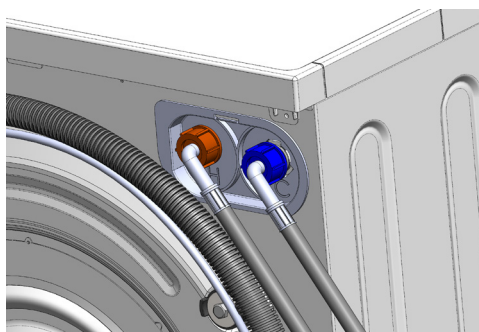
The water supply inlet hose has to be connected to a cold water tap with threaded hole of 3/4" and to the appliance. Only use the hose supplied with the appliance and make sure that the rubber gaskets are properly placed on the ends of the hose.

Figure 7



If the water supply system is new or it has not been used for a long time, before connecting the hose it is necessary to let the water run until it is clear. Figure 8 shows the connection to hot water. This option is available only on demand.

Figure 8



Be sure the hot water temperature does not exceed 55°C in order to avoid damages to the clothing and to the washing machine. Use only the water supply inlet hose which is supplied with the appliance.

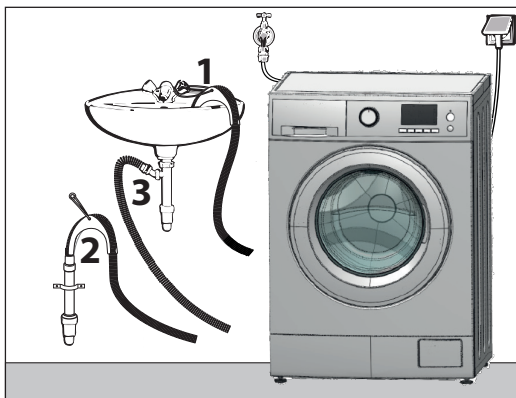
WATER DRAINAGE

The water drain hose can be positioned in three different ways (Figure 9):

- 1. On the edge of a sink, using a U-hook plastic (NOT SUPPLIED)**
Make sure the hose is well fixed on the sink.
- 2. Into a drainage line placed at a minimum height of 60cm and not exceeding 90cm.**
- 3. Direct drain into the siphon of the sink.**
It is advisable to use a hose clamp (NOT INCLUDED)

Example of installation

Figure 9



N.B. It is not advisable to use hose extensions for the water drainage hose.

BEFORE USE

Before using the washing machine for the first time, it is necessary to do a washing cycle (self-clean programme, where present or cotton programme set at 90 °C) with detergent and without laundry.

ELECTRICAL CONNECTION

The appliance is supplied with a power cable and a plug for the connection to the ~ 220-230V 50Hz AC grid . Make sure the plug is always accessible so that washing machine can be disconnected from the mains if necessary. The electrical system must meet the provisions VDE 0100. The maximum consumption of the washing machine is 10 Ampere. It is strongly recommended never to connect the appliance using extension cables, multiple sockets or similar devices in order to avoid overheating and a potential fire hazard. The manufacturer accepts no liability for damages resulting from lack or interruption of the protective earth conductor. With the purpose of increasing the safety level, VDE institute, by Directive DIN VDE 0100 part 739, recommends to equip the appliance with an automatic differential switch (circuit breaker) with trip off current of 30mA (DIN VDE 0664).

If an automatic differential switch is used, make sure it is of type A, in accordance with DIN VDE 0664 and sensitive to pulsating currents.

The identification plate provides information about the nominal power consumption and its appropriate protection. Please compare these data with the data of the electrical mains.

THIS APPLIANCE REQUIRES AN EARTH WIRING.

For individual personal safety and of the environment, this appliance must be connected to the mains with an earthing which provides a direct path to the ground, correctly verified and in compliance with current laws and regulations. Its installation must be equipped with a magneto thermal differential switch (circuit breaker).

This appliance is supplied with a type (A) power cord and a type (B) plug.

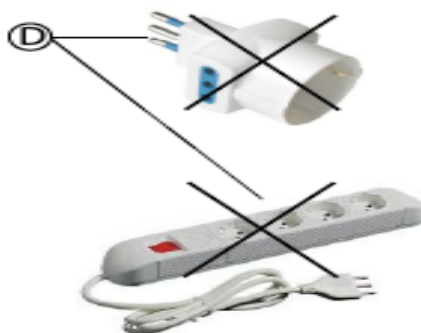
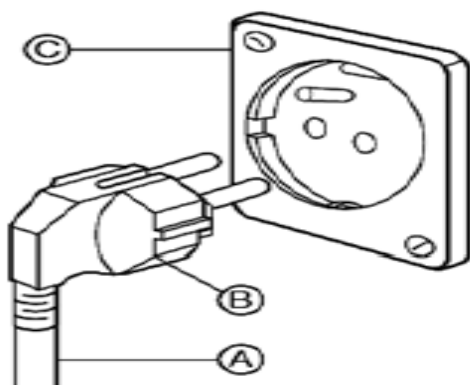
In order to avoid risks of electrical shocks/fires, the cable must be connected to a wall socket (C) suitable for the type of plug (B).

Do not modify the connection cable nor use adaptors or extension leads (D).

If the wall socket is not available, it is the customer's responsibility and obligation to install it by a qualified electrician.

Do not change/modify the electrical power cord and do not use adaptors or extension leads (D)

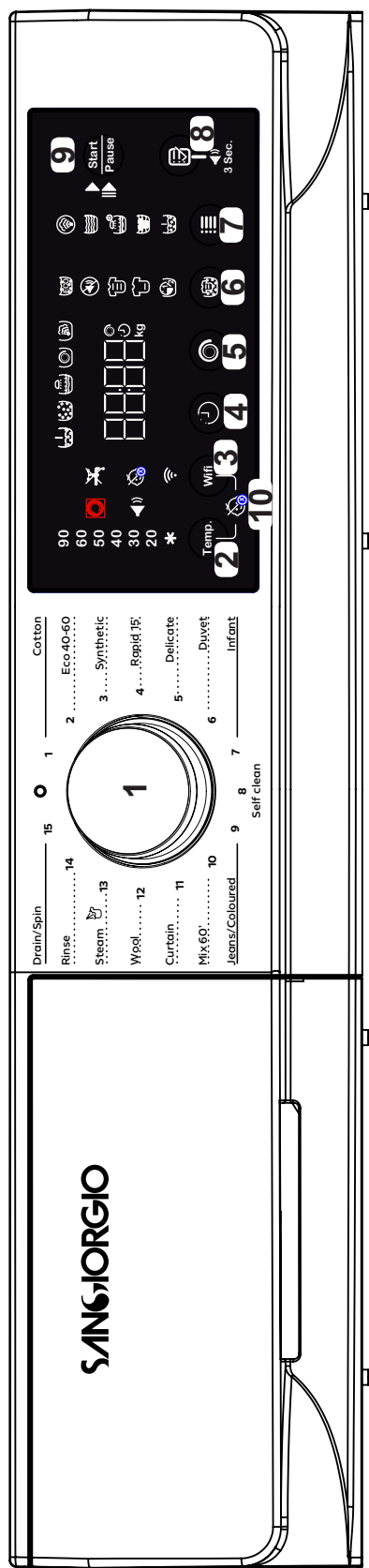
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H6 WASHER OVERVIEW



H6 CONTROL PANEL



- 1 - Programme knob
- 2 - Temperature regulation
- 3 - Wifi connection
- 4 - Delayed start
- 5 - Spin regulation
- 6 - Wash mode selection
- 7 - Function selection
- 8 - Option and function confirmation
- 9 - Start/Pause
- 10 - Child lock

DESCRIPTION OF CONTROLS

1. Programme Knob

The Programme selector Knob allows you to select the required programme and turn off the appliance by setting it to OFF. It can be turned clockwise and counterclockwise to have an easy and quick programme selection.

2. Temperature Regulation (Temp.)

This button allows to regulate the temperature. To modify the set value, press the button repeatedly until it reaches the required temperature.

3. Wifi (Wifi)

This button activate and deactivate wifi. When activated the wifi icon is illuminated (for detail description refer to pages 18 - 19).

4. Delayed Start

This button consents the retarding of the start of washing time. The time can be delayed from 1 to 24 hours. It has a resolution of one hour upon each press on the button.

NB: The time is summed to the programme washing time and it is displayed as time to end.

5. Spin Regulation

This button allows for the regulation of spin speed. To modify the set value, press the button repeatedly until it reaches the value required.

6. Wash mode

The button add some functions to the wash programmes. Wash mode selection is realised with the button. Each press corresponds to a step forward in the washing mode menu navigation starting from bottom to top. In selection mode all the LED of the available wash mode for the chosen programme are lit in white colour.

In programme running mode only the selected washing mode icon is lit in blue colour. If no wash mode is selected than are off.

7. Option selection

This button allows for optimising the washing

performance. This button allows to scroll through the different washing options. Push the button repeatedly to visualise the desired option.

Each press corresponds to a step forward in the option menu navigation starting from bottom to top.

The selection of an option is indicated by corresponding icons blinking in blue.

To confirm an option selected the confirm button 8 must be pressed, when an option is confirmed the corresponding LED is lit in blue

By pressing option selection button, user can navigate through all options and sub-setting menus (where available). options.

8. Confirm/Silent 3 Sec.

Push the confirm/silent button to activate (from white to blue icon) or to deactivate (blue to white icon) option. Holding it pressed for 3 seconds or more will activate and deactivate the buzzer.

9. Start/Pause

Push the Start/Pause button to start the wash cycle or to pause it.

OPTIONS

Pre-wash

The pre-wash function is used to make a low temperature wash before the main wash with the aim of removing stains.

Soak

The soak option automatically introduces a very long pause to washing cycle in heating phase. The soak function allows to keep the laundry in water for 30 or 60 minutes before the main wash phase with the purpose of removing the most stubborn stains.

Extra rinse

The extra rinse function adds 1 or 2 rinses to the standards wash cycle with the aim of removing any possible residual detergents on garments.

Rinser hold

The rinse hold option halts the rinse process just before the final spin step. It permits the washing machine to stop at the last rinsing phase before drain. Once it is stopped the icon LED will start blinking. To make the machine continue (drain and/or spin) the user must repress the start/pause button. Once the phase has commenced the icon rinse will stop blinking.

Steam

Steam option guarantees high performance thorough the removal of pollen/allergen particles. If the option is available for the chosen programme the icon is lit in white colour.

WI-FI CONNECTION

Wi-Fi technology allows the appliance to exchange data wirelessly, using radio waves. The appliance supports 2.4 GHz Wi-Fi connection.

WASH MODES

1. Partial load

The half load wash mode reduces the water intakes and the washing time of all washing phases executed by the chosen programme. The activation of the function is by pressing the wash mode button.

2. Stain levels

These functions modifies the wash duration according to the level of stain. The less stain level  will reduce the wash duration by reducing the washing time of main wash phases and rinsing phases. The high stain level  will increase the wash duration by increasing the of washing time of main wash phases and rinsing phases.

3. Silent Wash

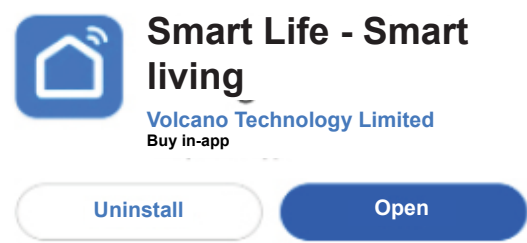
This function will reduce the clothes movement in the drum and automatically exclude all the buzzer sounds. This reduces all the possible noise that the appliance could generate. Specific motor agitation and spinning profile are dedicated to this washing mode for each washing programme.

4. Eco wash

Eco function reduces the washing temperature and at the same time increase the washing duration. This reduces the impact energy consumption and keeping the same washing performances.

WI-FI CONNECTION INSTRUCTIONS

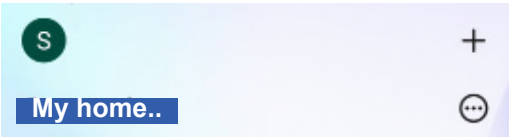
Before using the appliance from a mobile device, download the “Smart Life” app from the App Store from the Play Store and install it.



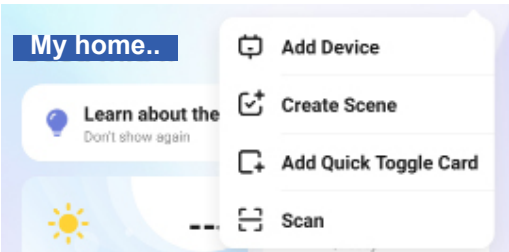
Mobile Device Setup

After downloading the Smart Life app, turn on the wireless and Bluetooth connection. Launch the Smart Life app on your mobile device and follow the setup steps:

1. Click on the “+” sign on the “Home” page.



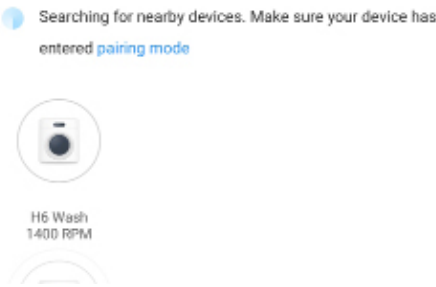
2. Select “Add Device”.



3. Press and hold the “Wifi” button on the appliance until the icon flashes.

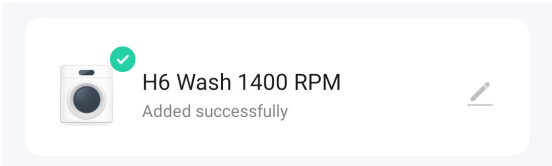


4. Wait for the appliance to appear in the app.

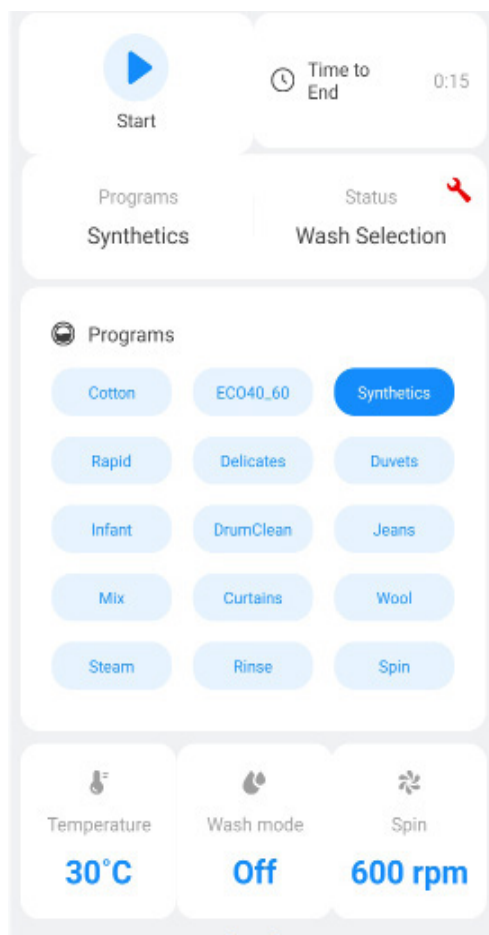


5. Click on the appliance, then enter the Wi-Fi network name and password.

6. Wait for the pairing to complete.



7. The appliance is now ready for use. Select the programme and washing options, then press Start.



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WASH PROGRAMMES, DURATION AND OPTIONS

The “Eco 40-60” programme is able to clean normally soiled cotton laundry declared to be washable at 40°C or 60°C, together in the same cycle. This programme is used to assess the compliance with the EU eco-design legislation. It is the most efficient programme in terms of energy consumption. The programme generally performs at lower temperatures and longer time.

All available commercial powdered and liquid detergent for a washing machine are suitable for use in the washer. For the recommended washing temperatures and programmes, refer to the detergent manufacturers' prescription.

Noise and remaining moisture contents are influenced by the spinning speed. The higher the spinning speed in the spinning phase, the higher the noise and the lower the remaining moisture content.

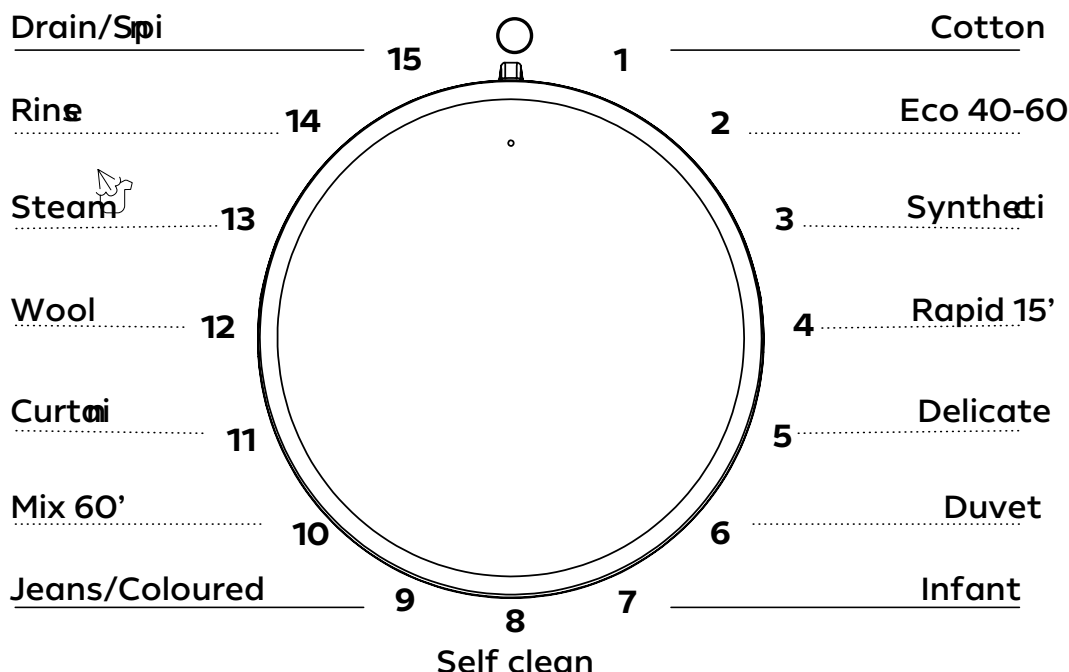
Information on each model can be captured and viewed in the web link using the QR code. Access is possible on with an QR scanner.

Programme Temperature allowed, Spin speed and Laundry.	Load capacity printed on the control panel (Standard Cotton load)	Maximum laundry load (kg)	Minimum laundry load (kg)	Programme durations (*)		Wash options	Wash mode
				Cold	Max °C		
1 - Cotton From cold to 90°C. 0 - Max spin. Bedsheets, pillowcases, cotton and linen tablecloths.	5 kg	5	2,5	1:45	2:10	Prewash, Soak, Extra rinse, Rinse hold, Steam	Partial load, Low stain level, Intense stain level, Silent wash, Eco wash
	6 kg	6	3				
	7 kg	7	3,5				
	8 kg	8	4	1:50	2:15		
	9 kg	9	4,5				
	10 kg	10	4,5				
	11 kg	11	4.5				
2 - Eco 40-60 Optimised temp. 0 - Max spin. Bedsheets, pillowcases, cotton and linen tablecloths.	5 kg	5	2,5	3:26		Prewash, Soak, Extra rinse, Rinse hold, Steam	None
	6 kg	6	3				
	7 kg	7	3,5				
	8 kg	8	4	3:50			
	9 kg	9	4,5				
	10 kg	10	4,5				
	11 kg	11	4.5				
3 - Synthetic From cold to 60°C. 0 - 800 spin. Synthetic fabric (i.e. acrylic, polyester, micro- fiber).	5 kg	2,5	1,5	1:16	1:26	Prewash, Soak, Extra rinse, Rinse hold, Steam	Partial load, Low stain level, Intense stain level, Silent wash, Eco wash
	6 kg	3	1,5				
	7 kg	3,5	2				
	8 kg	4	2	1:18	1:28		
	9 kg	4,5	2,5				
	10 kg	5	2,5				
	11 kg	5,5	2.5				

Programme Temperature allowed, Spin speed and Laundry.	Load capacity printed on the control panel (Standard Cotton load)	Maximum laundry load (kg)	Minimum laundry load (kg)	Programme durations (*)		Wash options	Wash mode
				Cold	Max °C		
4 - Rapid 15/30' From cold to 30°C. 0 - Max spin. Cotton and syn- thetic fabric.	5 kg	2,5	1,5	0:12	0:15	Extra rinse	None
	6 kg	3	1,5				
	7 kg	3,5	2				
	8 kg	4	2	0:12	0:15		
	9 kg	4,5	2,5				
	10 kg	5	2,5				
	11 kg	5,5	2,5				
5 - Delicati From cold to 40°C. 0 - 800 rpm. All fabrics.	5 kg	1	1,5	1:20	1:25	Prewsh, Soak, Extra rinse, Rinse hold, Steam	Partial load, Low stain level, Intense stain level, Silent wash, Eco wash
	6 kg	1	1,5				
	7 kg	2	2				
	8 kg	2	2	1:25	1:30		
	9 kg	3	2,5				
	10 kg	3	2,5				
	11 kg	3,5	2,5				
6 - Duvet From cold to 90°C. 0 - max. spin. Duvets, pillows and feather and down filled gar- ments. 7 - Infant From cold to 60°C. 0 - max. spin. All laundry.	5 kg	2	-	1:08	1:28	Soak, Extra rinse, Rinse hold, Steam	Partial load, Low stain level, Intense stain level, Silent wash, Eco wash
	6 kg	3	-				
	7 kg	3,5	-				
	8 kg	4	-	1:10	1:30		
	9 kg	4,5	-				
	10 kg	5	-				
	11 kg	5,5	-				
	5 kg	2	1,5	1:33	1:48	Prewash, Soak, Extra rinse, Rinse hold, Steam	Partial load, Low stain level, Intense stain level, Silent wash, Eco wash
	6 kg	3	1,5				
	7 kg	4	2				
	8 kg	5	2	1:35	1:50		
	9 kg	6	2,5				
	10 kg	7	2,5				
	11 kg	8	2,5				

Programme Temperature allowed, Spin speed and Laundry.	Load capacity printed on the control panel (Standard Cotton load)	Maximum laundry load (kg)	Minimum laundry load (kg)	Programme durations (*)		Wash options	Wash mode
				Cold	Max °C		
8 - Self-clean From cold to 90°C. 0 - 800 rpm. Only for empty drum.	5 kg	-	-	1:23	1:48	None	None
	6 kg	-	-				
	7 kg	-	-				
	8 kg	-	-	1:25	1:50		
	9 kg	-	-				
	10 kg	-	-				
	11 kg	-	-				
9 - Jeans/ Coloured From cold to 60°C. 0 - 600 rpm. Coloured cotton and Jeans.	5 kg	2,5	-	1:37	1:52	Prewash, Soak, Extra rinse, Rinse hold.	Partial load, Low stain level, Intense stain level, Silent wash, Eco wash
	6 kg	3,0	-				
	7 kg	3,5	-				
	8 kg	4	-	1:40	1:55		
	9 kg	4,5	-				
	10 kg	5	-				
	11 kg	5,5	-				
10- Mix 60' From cold to 50°C. 0 - 600 rpm. Sportswear in cotton, lycra or chenille etc.	5 kg	2	1,5	0:50	1:02	Prewash, Soak, Extra rinse, Rinse hold, Steam	Partial load, Low stain level, Intense stain level, Silent wash, Eco wash
	6 kg	3	1,5				
	7 kg	4	2				
	8 kg	5	2	0:50	1:02		
	9 kg	6	2,5				
	10 kg	7	2,5				
	11 kg	8	2,5				
11 - Curtain From cold to 40°C. 0 - 600 rpm. Polyester and cotton curtains.	5 kg	1	-	1:03	1:13	Extra rinse, Rinse hold, Steam	Partial load, Low stain level, Intense stain level, Silent wash, Eco wash
	6 kg	1	-				
	7 kg	2	-				
	8 kg	2	-	1:03	1:13		
	9 kg	3	-				
	10 kg	3	-				
	11 kg	3,5	-				
12 - Wool From cold to 40°C. 0 - 1000 rpm. Wool or wash- able mixed wool.	5 kg	1	-	0:50	1:02	Extra rinse, Rinse hold.	Partial load, Low stain level, Intense stain level, Silent wash, Eco wash
	6 kg	1	-				
	7 kg	1,5	-				
	8 kg	2	-	0:53	1:05		
	9 kg	2,5	-				
	10 kg	3	-				
	11 kg	3,5	-				

Programme Temperature allowed, Spin speed and Laundry.	Load capacity printed on the control panel (Standard Cotton load)	Maximum laundry load (kg)	Minimum laundry load (kg)	Programme durations (*)		Wash options	Wash mode
				Cold	Max °C		
13 - Steam (***) From cold to 90°C 0 - max. rpm Suitable for all fabrics.	5 kg	5	-	0:17		None	None
	6 kg	6	-				
	7 kg	7	-				
	8 kg	8	-	0:19			
	9 kg	9	-				
	10 kg	10	-				
	11 KG	11	-				
14 - Rinse Ambient tem- perature 0 - max. rpm For all laundries	5 kg	5	-	0:20		Extra rinse, Rinse hold.	Silence
	6 kg	6	-				
	7 kg	7	-				
	8 kg	8	-	0:23			
	9 kg	9	-				
	10 kg	10	-				
	11 kg	11	-				
15 - Drain/Spin 0 - max. rpm For all laundries	5, 6, 7, 8, 9, 10, 11 kg	5, 6, 7, 8, 9, 10, 11	-	0:09		None	None
				10			



(*) The duration of the programmes may differ from the indicated value as a result of variations in the pressure, temperature and hardness of the incoming water, the type, quantity and way in which the laundry is loaded (knotted loads lengthen the balancing phase), the stability and quality of the mains voltage and the washing options selected.

(**) The "memory" programme stores the options selected by the user in the last ran programme.

*** The Steam programme is suitable for Cotton and Linen garments. At a temperature of 60° it guarantees more effective removal of dirt.

A further rinsing phase guarantees thorough removal of detergent residues and pollen/allergen particles, making washing more efficient.

The maximum load quantity of the programme is 5 shirts or 5 t-shirts.

WARNING:

In order to avoid fading of the fabrics, it is not recommend using the programme with coloured materials

PROGRAMME TECHNICAL DATA

EU REGULATION 2019/2023

Consumption values for 5kg washing machine

Programme	Load	Duration (h:min)	Energy consumption (kWh/ciclo)	Water consumption (l/ciclo)	Maximum temperature (°c) 5 min	Residual humidity (%)
						1000 rpm
Cotton 20°C	5	1:32	0.071	20.69	20	60
Cotton 60°C + Prewash	5	2:27	0.767	26.15	50	60
Cotton 90°C	5	2:08	1.083	31.01	69	60
Synthetic 60°C	3	1:29	0.456	30.86	52	75*
Rapid 30°C	3	0:15	0.09	12.21	25	51
Wool 40°C	1	1:02	0.40	35.34	36	59**

Consumption values for 6kg washing machine

Programme	Load	Duration (h:min)	Energy consumption (kWh/ciclo)	Water consumption (l/ciclo)	Maximum temperature (°c) 5 min	Residual humidity (%)		
						1000 rpm	1200 rpm	1400 rpm
Cotton 20°C	6	1:35	0.078	24.70	20	60	47	46
Cotton 60°C + Prewash	6	2:27	0.784	29.99	50	60	47	46
Cotton 90°C	6	2:12	1.214	35.71	69	60	47	46
Synthetic 60°C	3	1:31	0.513	36.24	52	75*	75*	75*
Rapid 30°C	3	0:15	0.09	13.64	25	51	48	47
Wool 40°C	1,5	1:03	0.42	42.67	36	59**	59**	59**

Consumption values for 7kg washing machine

Programme	Load	Duration (h:min)	Energy consumption (kWh/ciclo)	Water consumption (l/ciclo)	Maximum temperature (°c) 5 min	Residual humidity (%)		
						1000 rpm	1200 rpm	1400 rpm
Cotton 20°C	7	1:38	0.084	28.72	20	60	47	46
Cotton 60°C + Prewash	7	2:27	0.802	33.83	50	60	47	46
Cotton 90°C	7	2:16	1.345	40.41	69	60	47	46
Synthetic 60°C	3,5	1:32	0.571	41.59	52	75*	75*	75*
Rapid 30°C	3,5	0:15	0.09	15.07	25	51	48	47
Wool 40 °C	2	1:05	0.44	50.00	36	59**	59**	59**

(*) Humidity value at 800 rpm.
(**) Humidity value at 600 rpm.

Consumption values for 8kg washing machine

Programme	Load	Duration (h:min)	Energy consumption (kWh/ciclo)	Water consumption (l/ciclo)	Maximum temperature (°C) 5 min	Residual humidity (%)	
						1200 rpm	1400 rpm
Cotton 20°C	8	1:41	0.091	32.73	20	48	47
Cotton 60°C + Prewash	8	2:27	0.820	37.67	50	48	47
Cotton 90°C	8	2:20	1.476	45.10	69	48	47
Synthetic 60°C	4	1:34	0.629	46.96	52	75*	75*
Rapid 30°C	4	0:15	0.09	16.50	25	47	46
Wool 40 °C	2,5	1:07	0.46	57.33	36	59**	59**

Consumption values for 9kg washing machine

Programme	Load	Duration (h:min)	Energy consumption (kWh/ciclo)	Water consumption (l/ciclo)	Maximum temperature (°C) 5 min	Residual humidity (%)	
						1200 rpm	1400 rpm
Cotton 20°C	9	1:44	0.097	36.74	20	48	47
Cotton 60°C + Prewash	9	2:28	0.837	41.51	50	48	47
Cotton 90°C	9	2:24	1.607	49.80	69	48	47
Synthetic 60°C	4,5	1:35	0.686	52.32	52	75*	75*
Rapid 30°C	4,5	0:15	0.09	17.93	25	48	47
Wool 40 °C	3	1:08	0.48	64.66	36	59**	59**

Consumption values for 10kg washing machine

Programme	Load	Duration (h:min)	Energy consumption (kWh/ciclo)	Water consumption (l/ciclo)	Maximum temperature (°C) 5 min	Residual humidity (%)	
						1200 rpm	1400 rpm
Cotton 20°C	10	1:47	0.104	40.76	20	50	49
Cotton 60°C + Prewash	10	2:28	0.855	45.35	50	50	49
Cotton 90°C	10	2:28	1.738	54.50	69	50	49
Synthetic 60°C	4,5	1:36	0.744	57.69	52	75*	75*
Rapid 30°C	4,5	0:15	0.09	19.36	25	49	48
Wool 40 °C	3	1:10	0.50	71.99	36	59**	59**

Consumption values for 11kg washing machine

Programma	Carico	Durata (h:min)	Consumo energetico (kWh/ciclo)	Consumo d'acqua (l/ciclo)	Temperatura massima (°C) 5min	Umidità residua (%)	
						1200 rpm	1400 rpm
Cotton 20°C	10	1:50	0.110	44.77	20	50	49
Cotton 60°C + Prewash	10	2:28	0.872	49.19	50	50	49
Cotton 90°C	10	2:32	1.869	59.194	69	50	49
Synthetic 60°C	4,5	1:38	0.801	63.05	52	75*	75*
Rapid 30°C	4,5	0:15	0.09	20.79	25	49	48
Wool 40 °C	3	1:11	0.52	79.32	36	59**	59**

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WASHING MACHINE PRODUCT DATA SHEET IN ACCORDANCE WITH EU D

F4C/Star family

TYPE	Nominal capacity (kg)	Energy class	Energy consumption Eco 40-60 (kWh/cycle)	Water consumption Eco 4060 (l/cycle)	Maximum temperature of treated fabrics (C°)			Remaining moisture content (%)			Spin speed (rpm)		
					a*	b*	c*	a*	b*	c*	a*	b*	c*
	5												
	6												
	7												
	8												
	9												
	10												
	11												

Legend:
a* -> Nominal capacity
b* -> Half load
c* -> Quarter load

REFERENCE LAUNDRY LOAD WEIGHT FOR WASHING MACHINE

Terry bathrobe	1200 g	Tablecloth	250 g
Terry towels	900 g	Pillowcases and Towels	200 g
Bedspreads	700 g	Place mats and underwear	100 g
Pyjamas	500 g		

The following data are the same for all washing machines.
Type of washing machine: Stand alone.
Electrical connection: Power 2200 Watt – Voltage 220/230 Volt – Maximum current 10 Ampere.
Inlet water pressure: Min. 0,05 Mpa – Max: 1 Mpa.

1. Energy class A indicates more efficiency, while energy class G indicates lower efficiency.
2. The annual energy consumption in kWh is based on 220 standard cotton washes cycles at 60°C and of full, half and quarter load. The real consumption depends on how the washing machine is effectively used.
3. The annual water consumption in litre is based on 220 standard cotton washes cycles at 60°C and of full, and half and quarter load. The real consumption depends on how the washing machine is effectively used.
4. Spin efficiency "A" indicates less quantity of water left on laundry, while spin efficiency "G" indicates more quantity of water on laundry.
5. The programme Eco 40-60 at 60°C is the standard wash programme. This programme is used to wash cotton garments with a regular stain and it is the more efficient programme in terms of combined consumption of water and energy.

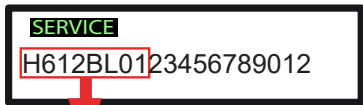
The distributed product complies with the most recent European regulations and directives:
Low Voltage Directive (LVD) 2014/35/EC
Electro-magnetic Compatibility (EMC) Laws and Directive 2014/30/EU
Eco design requirements for household washing machines Directive 2019/2023/EU

Class of weighted remaining moisture content	Programme duration (hour:min)			Noise emission in spinning (db)	Class of noise emission	Power consumption (W)				Dimensions (cm)			Type of installation	Ions release during washing
	a*	b*	c*			Off (W)	Stand-by (W)	Stand-by in rete (W)	delay start (W)	H	W	L		

Where is the Type?

It is possible to extrapolate the type starting from the first 8 digits of the serial code and excluding the final 0. **The serial code** is printed on the label visible on the upper side of the door when it is opened and/or on the backside of the washing machine.

Example of label



H612BL0X
TYPE

TYPE - MODEL ASSOCIATIVE TABLE

MODEL	TYPE	QR CODE

MODEL	TYPE	QR CODE

Note:

¹ The machine models are the same and differ in colour of cabinet and/or door:

R = red S = silver
B = black C = chrome

PROGRAMME SEQUENCE

Wash programme	Rinse (The last rinse takes softener)	Spin	
		Intermediate spin	Final spin
Cotton	2 + 2*	✓	✓
Eco 40-60	2 + 2*	✓	✓
Synthetic	2 + 2*	✓	✓
Rapid 15	1 + 2*	✓	✓
Delicate	2 + 2*	✓	✓
Duvet	2 + 2*	✓	✓
Infant	3 + 2*	✓	✓
Self-clean	1 + 2*	✓	✓
Jeans/Coloure	3 + 2*	✓	✓
Mix 60'	2 + 2*	✓	✓
Curtain	3 + 2*	✓	✓
Wool	3 + 2*	✓	✓
Steam	-	-	-
Rinse	1 + 2*	✓	✓
Spin/Drain	-	✓	✓

* *Extra rinse is selectable.*

LAUNDRY SYMBOLS FOR WASHING MACHINE

The number inside the basket indicates the maximum temperature at which laundry can be washed.

Icon	Description	Icon	Description
	Normal wash max 90° - 95° C		Delicate wash max 60° C
	Normal wash max 60° C		Delicate wash max 40° C
	Normal wash max 40° C		Delicate wash max 30° C
	Normal wash max 30° C		Do not spin

LAUNDRY SYMBOLS NOT FOR MACHINE WASHING

NOT IN WASHING MACHINE	IRONING	BLEACHING	DRYING
 Dry-cleaning with hydrocarbon	 about 200°C	 Bleaching allowed	 Delicate dry No heat
 Dry-cleaning with perchloroethylene	 about 150°C	 Only use oxygen bleach	 Delicate dry Low heat
 Dry-cleaning with all solvents	 about 110° C	 Do not bleach	 Delicate dry Medium heat
 Do not dry clean Do not dry clean	 Do not iron		 Low heat dry
	 No steam added to iron		 Do not tumble dry

CHOICE OF DETERGENTS FOR PROGRAMMES

Programmes	Universal powdered detergent ¹	Liquid detergent	Liquid coloured detergent	Delicates in wool	Special	Temperatures (°C)
Cotton	◆	◆	◆	◇	◇	0 - 90
Eco 40-60	◆	◆	◆	◇	◇	40 - 60
Synthetics	◆	◆	◆	◇	◇	0 - 60
Rapid 15'	◇	◆	◆	◆	◇	0 - 20
Delicates	◇	◇	◇	◆	◆	0 - 40
Duvets	◇	◇	◇	◆	◆	0 - 60
Infant	◆	◆	◆	◇	◇	0 - 60
Auto-clean	◆	◆	◆	◇	◆	90
Jean/Coloured	◇	◇	◇	◇	◆	0 - 40
Mix 60	◇	◆	◆	◇	◇	0 - 40
Curtain	◆	◆	◆	◇	◇	0 - 60
Wool	◇	◆	◆	◇	◇	0 - 40
Steam	◇	◇	◇	◇	◇	Max

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¹At temperatures above 60 ° C, the use of powder detergent is recommended.

◆ = Recommended

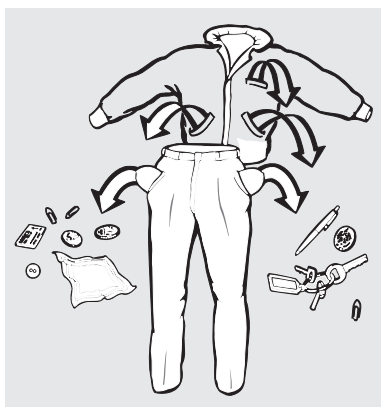
◇ = Not recommended

INSTRUCTIONS AND WARNINGS

WASHING INSTRUCTIONS

- The appliance shall not be used by children or vulnerable persons without appropriate supervision.
- Children shall not be allowed to play with the appliance.
- For each garment, follow the washing instructions written on the clothing labels
- Make sure there are no coins, pins etc. into the pockets of the garments to be washed.

Figure 10



- Do not use gasoline, alcohol, trichlorethylene etc. on garments destined to be washed into the appliance.
- It is advisable to put small size pieces of laundry like socks, belts etc. into a mesh laundry bag before washing them; thus preventing them from getting caught and snag into the drum.
- Use the softener within the maximum recommended dose, since an excessive quantity may damage the garments.
- When the appliance is switched off, let the door half-opened, thus better preserving the gasket and avoiding musty odours.
- Before opening the door, always make sure that the water has been drained.
- Always turn off the water tap at the end of every washing cycle.
- Unplug the appliance if it is not used for long periods of time.

LAUNDRY SELECTION

To ensure you are getting the best from your washing machine, clothing shall belong to one of the following types:

- White clothes
- Coloured
- Synthetics
- Delicates
- Wool

More specifically, it is important to consider that:

- White clothes will lose their “whiteness” if washed together with coloured clothes;
- New coloured clothes may stain the first washing. Therefore it is advisable to always wash them separately.

Moreover, it is important to follow the washing instructions of the fabric labels and make sure that there are no metallic objects (such as clips, needles, screws, coins, curtain hooks etc.) in the laundry.

Before washing, it may be needed to previously remove stains from particularly dirty clothing with a special detergent.

Carpets, damaged clothes, hair, threads, dirty substances in general may clog up the drainage system.

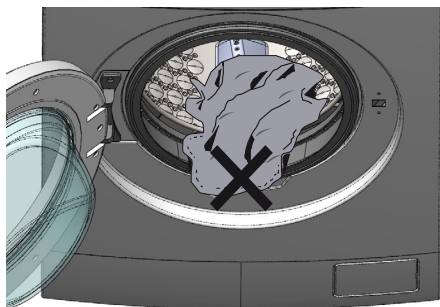
LOADING LAUNDRY

To get the best washing results, it is necessary to place the laundry in the drum, one item at a time thus preventing it from knotting and twisting. Efficiency results are strongly affected by quantity and by the way garments are loaded into the appliance. An excessive load or lower than half the rated load capacity may undermine the reliability of the washing machine and it makes the appliance more noisy.

In case of excessive load or lower than half the rated load capacity, it is recommended to reduce to a minimum the spin speed in order to avoid strong vibrations during the spinning cycle.

Before closing the door, make sure that no garment has been left on the edge of the gasket. This is to prevent any damage to the gasket. Please close the door with a slight push.

Figure 11



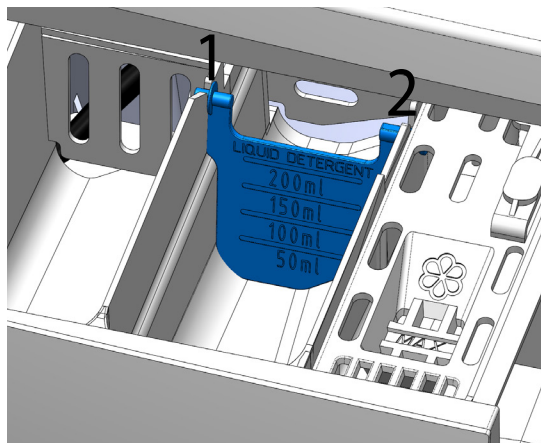
DETERGENT DOSAGE

For each washing cycle, the correct amount of detergent has to be decided depending on the soil intensity of the laundry, as well as considering the load size and water hardness. Anyway, for each washing cycle, both detergent and softener have to be put before starting to wash.

LIQUID DETERGENT BULKHEAD INSERT

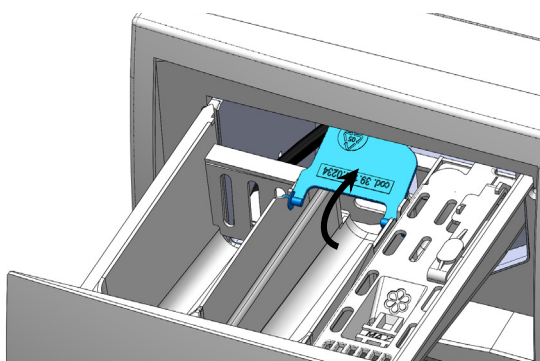
To use the liquid detergent, it is necessary to put the bulkhead insert provided in the kit with the appliance (figure 12):

Figure 12



Raise the bulkhead insert to use powder detergent (figure 13).

Figure 13



STARTING WASHING PROGRAMME

1. To start the wash programme, turn the programme knob onto programme a desired programme.
2. Consider the opportunity to personalize the wash programme by regulating the temperature and/or spinning and the selection of one or more special options

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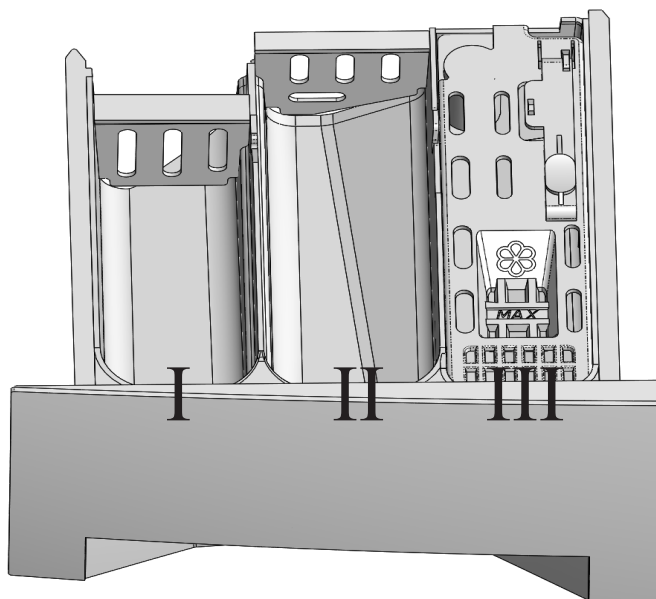
STARTING WASHING CYCLE

After achieving all above mentioned operations, it is possible to start washing pressing the Start/Pause button.

PAUSE WASHING

It is possible to stop the washing cycle by pressing the button Start/Pause. This way, the appliance switches to pause mode. To turn off the machine in order to change programme, turn the knob n° 1 to the OFF position and then select the new programme. At the end of the washing cycle, the red light turns off and the door can be opened only after checking the water level thus avoiding water leakages.

DETERGENT DRAWER



I - Detergent compartment to be used during pre-wash and soak cycle.

II - Detergent compartment for powder and liquid detergent for main wash.

III - Compartment for liquid additives (softener, starch).

MAINTENANCE

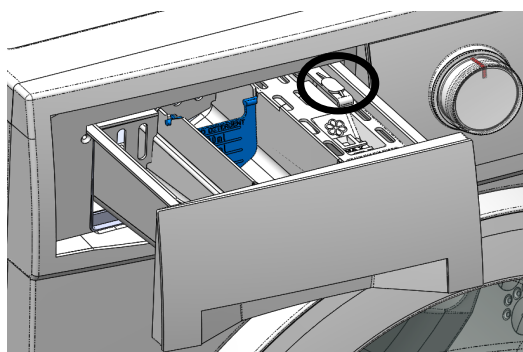
CABINET

It is recommended to clean the cabinet of the appliance with lukewarm water thus preserving its original brightness for a long time.

DETERGENT DRAWER

To remove detergent deposits, it is recommended to pull out the detergent drawer by pressing the rounded area as shown in figure 14.

Figure 14



CLEANING DETERGENT DRAWER

Once pulled the drawer out, remove the steam absorber divider as shown in the picture below.

Figure 15

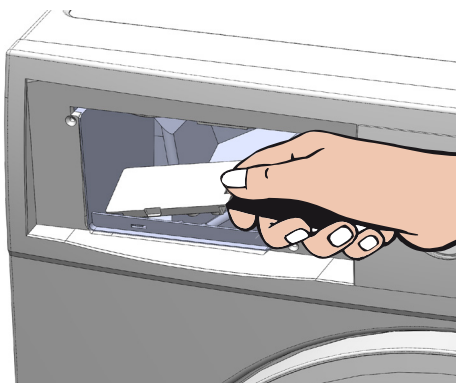
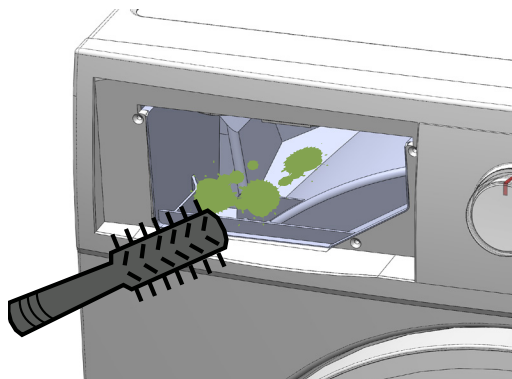


Figure 16



In case the draining hole of the drawer is obstructed by detergent deposits or foreign objects, it is recommended to remove the obstacle making sure not to push it to the bottom because it may clog up the internal circuit. We remind you that the detergent can be easily removed with hot water.

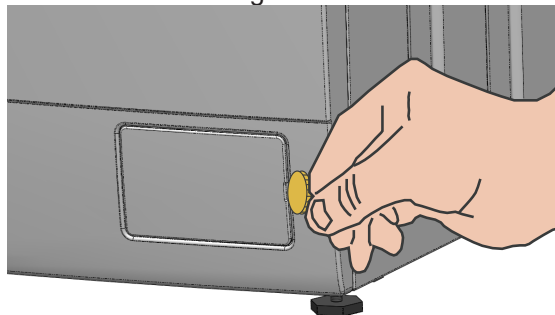
DRAIN PUMP FILTER CLEANING

It is recommended to periodically clean the drain pump filter. To clean the filter, follow instructions below:

- Drain out the remaining water by selecting the “Drain” programme;
- Turn off the washing machine;
- Get a coin.

Insert the coin into the slot on the side in order to open the cover

Figure 17



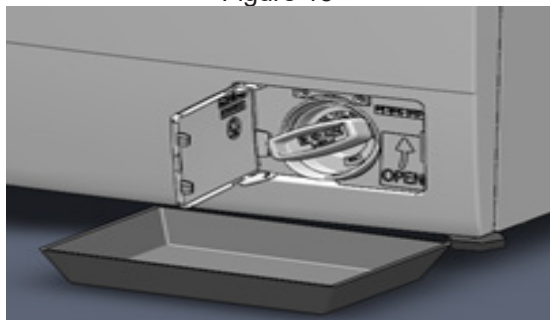
N.B If the drain circuit is clogged, there could be consistent quantity of water in the appliance (max. 25l).

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EMPTYING PROCEDURE

- 1) Place a tray between the cabinet and the end of the filter.

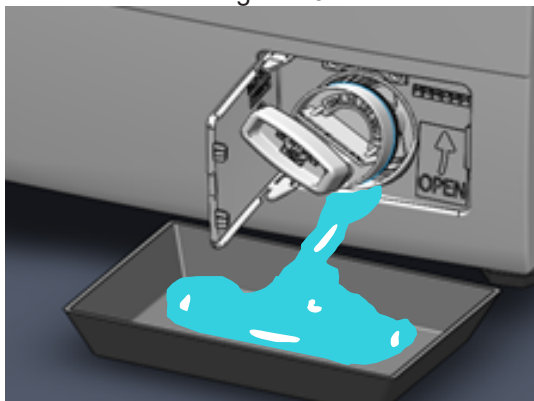
Figure 18



Warning! After a wash cycle with high temperature, wait until it is cooled down. Danger of burning.

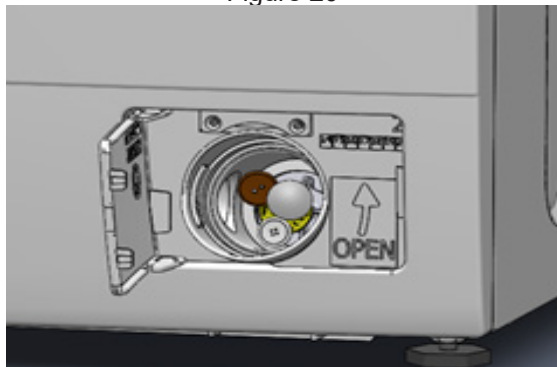
- 2) Loosen the filter using the appropriate holder in order to let the water flow.

Figure 19



When there is no more water coming out, unscrew the filter completely and clean it carefully. Remove any foreign objects from the filter.

Figure 20



Reinsert the drain filter and tighten it firmly until it locks.



Warning! If you do not reinsert the filter or you do not screw it until it is blocked, the water will come out of the machine.

CLEANING OF ELECTRO-VALVE AND WATER SUPPLY HOSE FILTERS

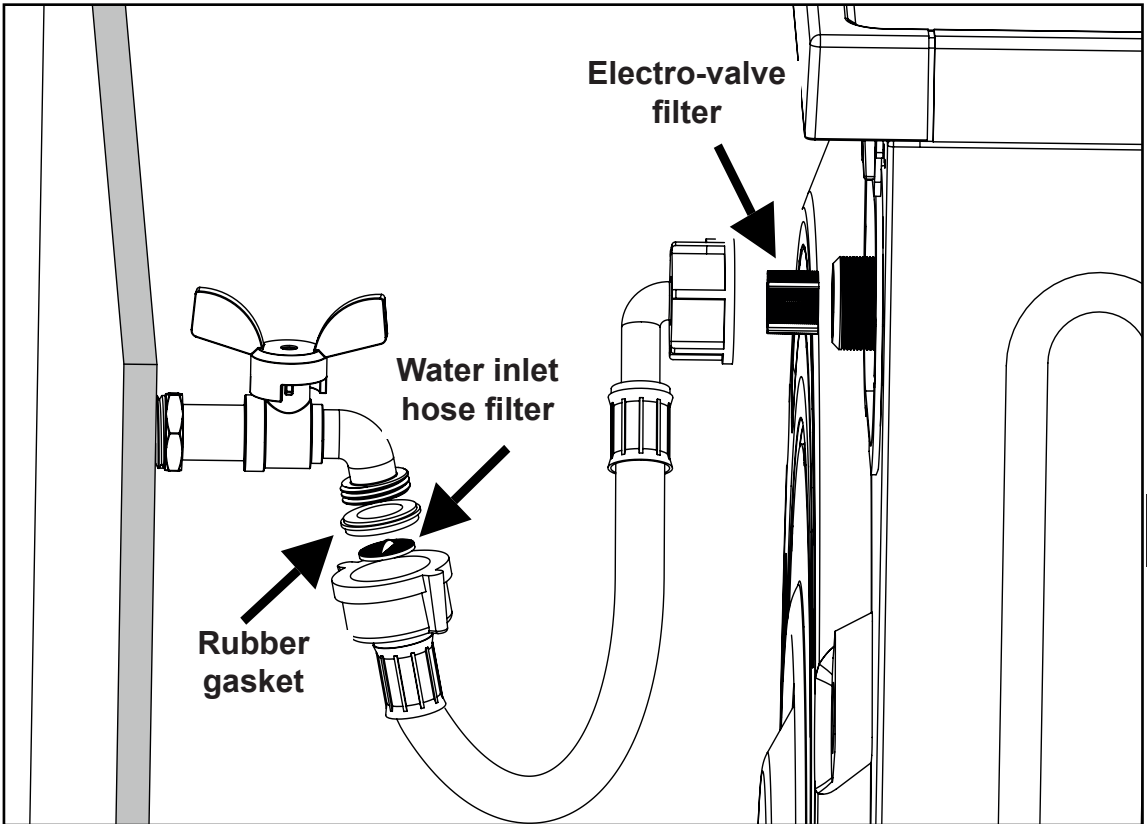
To clean the filters follow the instructions below:

- Turn off the washing machine and disconnect the power cable.
- Close the water and disconnect the water supply inlet hose from the water tap and from the washing machine.
- Get pair of tweezers and a tooth brush.
- Remove the filters from their place (figure 21)
- Clean the filters with running water making use of the tooth brush.

WATER LOADING TEST

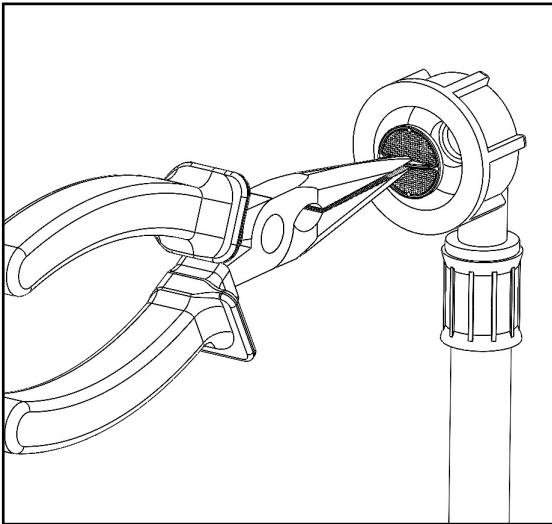
1. Get a stopwatch;
2. Turn the programme knob to drain and let it run for about two minutes;
3. Turn the programme knob to cotton programme simultaneously start the programme and the stopwatch;
4. From the moment the washing machine drum starts turning, make sure the stopwatch does not exceed 80-90 seconds;
5. If that value exceeds, it is necessary to ensure the right grid pressure and check that the water supply hose filter and/or solenoid valve hose filter are not obstructed.

Figure 21

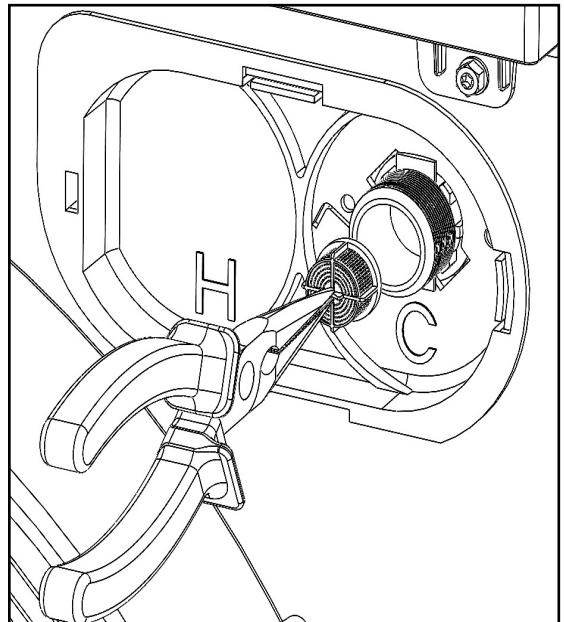


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Extraction water inlet hose filter*



Extraction water valve filter



*Before extracting the filter from the water inlet hose, remove the gasket indicated in figure 21.

POSSIBLE SOLUTIONS

Most part of malfunctions which occur during the daily use of your appliance can be solved by yourself within a few minutes. In many cases, it is possible to save time and money without necessarily calling the authorized after-sale service.

The following table is a valuable help to identify and possibly eliminate malfunctions, in any other case please call the after-sale service.

What to do if...

The washing machine is noisy

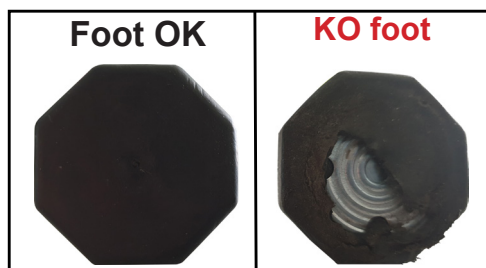
1. *Make the detergent is the standard detergent for washing machine and it is overdosed.*
2. *Make sure the laundry is not amassed or knotted.*
3. *Make sure the drain pump filter is clean and make sure drain hose is not squashed and that the machine drains properly.*
4. *Perform water loading test as explained in chapter "Maintenance".*

The washing machine does not spin

Carry out a test without laundries by placing the knob on "Spin" and press "Start". If the it spins with empty drum, check above mentioned points (1-2-3-4). O the contrary, contact the technical service.

The machine moves

1. *Make sure the transport screws have been removed during installation (see installation chapter).*
2. *Make sure that the feet of the appliance rest on a smooth, rigid, dry floor/surface free of all traces of detergent and that it is well levelled on the floor in order to avoid vibrations (see installation chapter).*
3. *Check that the feet are intact as shown in the figure.*



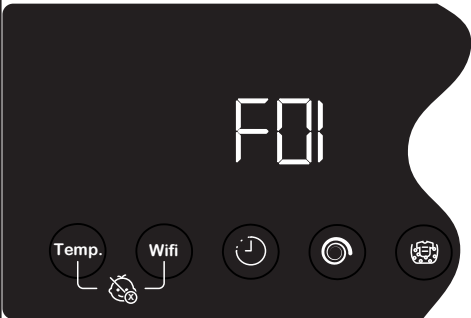
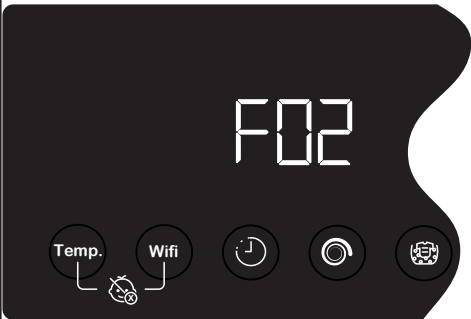
The laundry is ruined/torn

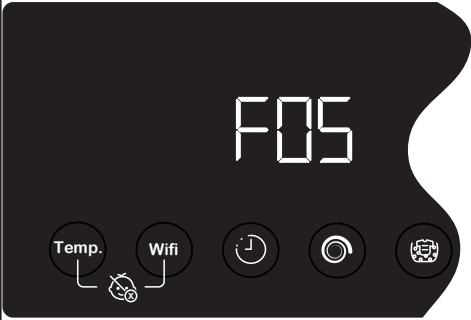
In some cases, foreign bodies may be present in the clothes to be washed (e.g. hooks, underwires, pins) that can ruin/tear fabrics during washing. In thi case, it is necessary to insert the hand in the drum holding a woman's stocking in order to see if there are protrusions in relief of these items or similar things from the drum, which could hook to laundries.

Laundry stained by other clothes

In this case, it is recommended to clean the drum and tub of the washing machine following the instructions below:

- Put into the drum: 1 kg coarse salt, 100 g coastic soda and 250 cc white vinegar
- Start programme cotton 60°

Problem	Diagnosis	Possible Solution
THE WASHING MACHINE DOES NOT START		• Check whether the plug is properly inserted into the power socket. • Check whether there is power at the socket. • Verify the selector knob is not positioned on OFF.
F01 THE WASHING MACHINE DOES NOT START THE PROGRAMME (lights n° 1-2-5-6 flashing)	 The image shows the control panel of a washing machine with the error code 'F01' displayed on the digital screen. Below the screen are five buttons: 'Temp.' with a thermometer icon, 'Wifi' with a Wi-Fi symbol, a clock icon, a circular arrow icon, and a gear icon. The 'Temp.' and 'Wifi' buttons have a small 'X' over them, indicating they are not functional or are part of the error state.	• Reopen the door and close it with a slight push.
F02 THE WASHING MACHINE DOES NOT TAKE WATER (lights n° 1-3-5-6 flashing)	 The image shows the control panel of a washing machine with the error code 'F02' displayed on the digital screen. Below the screen are five buttons: 'Temp.' with a thermometer icon, 'Wifi' with a Wi-Fi symbol, a clock icon, a circular arrow icon, and a gear icon. The 'Temp.' and 'Wifi' buttons have a small 'X' over them, indicating they are not functional or are part of the error state.	• Start the drain program and wait about 2 minutes. • Start the cotton program and check if the water comes out of the detergent drawer (fig. 14) with normal flow. If not, check the following: 1. Make sure that the tap is open and that there is water supply. 2. Make sure the inlet hose is not bent. 3. Make sure the water inlet hose and/or the valve filters are not blocked (fig. 21).
F03 THE WASHING MACHINE DOES NOT HEAT (lights n° 2-3-5-6 flashing)	 The image shows the control panel of a washing machine with the error code 'F03' displayed on the digital screen. Below the screen are five buttons: 'Temp.' with a thermometer icon, 'Wifi' with a Wi-Fi symbol, a clock icon, a circular arrow icon, and a gear icon. The 'Temp.' and 'Wifi' buttons have a small 'X' over them, indicating they are not functional or are part of the error state.	• Turn off the washing machine and restart the wash programme.
F04 THE WASHING MACHINE DOES NOT DRAIN (lights n° 1-4-5-6 flashing)	 The image shows the control panel of a washing machine with the error code 'F04' displayed on the digital screen. Below the screen are five buttons: 'Temp.' with a thermometer icon, 'Wifi' with a Wi-Fi symbol, a clock icon, a circular arrow icon, and a gear icon. The 'Temp.' and 'Wifi' buttons have a small 'X' over them, indicating they are not functional or are part of the error state.	• Remove the drain hose from the drainage line and make sure it directly drains into a container/sink, then select the drain programme. • Make sure the drain pump filter is not obstructed. • Make sure the drain hose is not squashed or kinked.

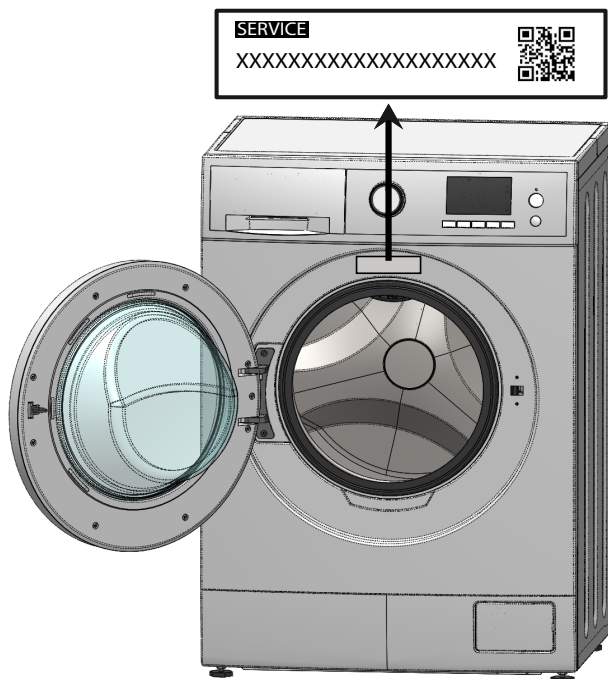
Problem	Diagnosis	Possible Solution
F05 (lights n° 2-3-4-5-6 flashing)	 The image shows a black washing machine control panel with a digital display showing 'F05'. Below the display are five circular buttons: 'Temp.' with a thermometer icon, 'Wifi' with a Wi-Fi icon, a clock icon, a circular arrow icon, and a detergent drawer icon. A small red light is visible below the 'Temp.' button.	• Switch off the washing machine and switch it back on
F09 (lights n° 2-4-5-6 flashing)	 The image shows a black washing machine control panel with a digital display showing 'F09'. Below the display are five circular buttons: 'Temp.' with a thermometer icon, 'Wifi' with a Wi-Fi icon, a clock icon, a circular arrow icon, and a detergent drawer icon. A small red light is visible below the 'Temp.' button.	• Switch off the washing machine and switch it back on
The door does not open		• Make sure the red light is off • Make sure the appliance is not in soak mode or rinse hold special option. • Press on the door from the closing side or give a slight push while trying to open at the same time.
There is water on the floor.		• Make sure the water supply hose and the drain hose are not damaged and that there are no water leakages. • Make sure that there is no foam/ water coming out from the detergent drawer. • Reduce the detergent dose.
The washing machine take in water continuously even when it is off		• Turn off the water tap at the end of every wash cycle. • Reduce the water pressure or check the autoclave.

AFTER SALES SERVICE CENTER

REPAIR

Many problems can be solved independently by the user using the information on the faults reported in these instructions.

If this is not possible, please contact our customer service. We always find an adequate solution and try to avoid unnecessary visits by service technicians.



It is ensure that the appliance is repaired only with original spare parts and by specially trained customer service personnel, both during the warranty coverage and upon expiry of the same. For safety reasons, only adequately specialized and trained personnel can carry out repairs on the appliance. The warranty is void in the event of interventions or repairs are carried out by persons not authorized by the producer or in the event that the appliance is equipped with non-original spare parts, supplementary parts and accessories due to which a defect arises.

The original spare parts relevant for operation according to the Ecodesign regulation are available from our customer service department for a period of at least 10 years starting from the day of marketing of the appliance within the European community.

If any repairs are required, contact an authorised after sales service calling the number indicated. Always specify the model of the appliance and its **serial number** as reported on the rating plate on the cabinet visible on the upper side of the door when it is opened and/or on the back side of the washing machine.

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WARRANTY CERTIFICATE

1. Terms and Conditions of the Conventional Warranty

This conventional warranty is to be considered additional and not replacing any other right of the customer, being understood that customer is exclusively the physical person beyond any managerial or professional activity, who uses the household appliance for domestic/private use - ex Legislative Decree 6 September 2005, n. 206.

The conventional warranty has to be considered as a guarantee to free replacement or repair of parts of the appliance that show defects of conformity within 24 months of the date of purchase (12 months if purchased through commercial invoice and not fiscal receipt).

The conventional warranty is valid only on Italian territory including the Republic of San Marino and Vatican City and may be proved by a document issued by the retailer or other documentary proof (ie. fiscal receipt, invoice or document of delivery) reporting the name of the seller, date of delivery of the household appliance and, identification details of the latter (type of model).

2. Validity of the warranty

This warranty has full validity during the above mentioned period if:

The user claims the conformity defect within two months of its discovery; All operations such as installing, connecting to the domestic system and functioning of the appliance shall be executed following the use and maintenance instructions on the user manual carefully; All operations such as use, maintenance and daily care of the washing machine shall be executed in accordance with the prescriptions and instructions reported in this user guide.

Make sure any repair intervention is made exclusively by technicians belonging to After-Sale Service Centers authorized by the Manufacturer and using original spare parts only.

3. Intervention with warranty

During the validity period of this Warranty (24 months after the date of purchase), in case the authorized after-sale service has acknowledged a lack of conformity due to manufacturing defects, the manufacturer commits itself to repair/replace the household appliance without costs for the customer.

The replacement of the appliance can take place only in case it is objectively possible and not disproportionate compared to repair.

According to art. 130 of the Consumer Code, the requested solution is "disproportionate" if it imposes costs on the seller which, in comparison to other remedies, are unreasonable, taking into account the value the goods would have if there were no lack of conformity, the significance of the lack of conformity, and whether the alternative remedy could be completed without significant inconvenience to the consumer.

All requests regarding replacement or repair of the household appliance have to be evaluated by the After-Sale Service whose opinion is binding and indisputable. Any repair/replacement of components or appliance do not extend the duration of this warranty which shall continue, in any case, until its expiry date as provided for in previous clause 1.

As from more than 6 months after the date of delivery of the product to the consumer, period of time during which the defect of conformity can be considered to be already existed on that date (art. 132 of Consumer Code), and only when the malfunction does not depend on a vice of conformity, SANGIORGIO IT Wash may ask the reimbursement of the cost to the consumer – always reasonable and previously indicated – incurred for the verification of the malfunctioning.

4. Exclusion clauses

This Conventional Manufacturer Warranty does not cover interventions and/or repairs and/or spare parts which shall result defective for the following reasons:

- a) Damages caused by transport or handling of the household appliance, or damages arising from circumstances and/or events caused by force majeure, which, in any case, cannot be connected to manufacturing defects of the household appliance.

- b) Operations of installation and assembly (for example: fault connection/power supply; lack of the protective earth connection; inadequate water supply/drain; removal of the fixing brackets on the tub; any possible regulation such as the floor level under the household appliance).
- c) An incorrect, improper or incomplete installation, lack of capacity to use by the Consumer or Installer, if there is no enough place to operate around the product (at least 3 cm on the upper side, 8 cm on both sides and 8 cm on the rear) or excessively high/low temperature of the environment (in case the household appliance has been placed on balconies, terraces, roofs, in direct contact with atmospheric agents: sun, rain, cold and lightning).
- d) Interventions where the claimed defect was not found, due to a misleading impression of the consumer (for example: noise, vibration or hooping, excessive foam, no spinning, it does not wash properly, it tears the garments, etc.).
- e) Intervention on products placed in improper positions or in dangerous areas (roofs, etc.) which may not guarantee the operator safety as established by Law 626-94 concerning safety at work.
- f) Damages caused by weathering agents (lightning, earthquakes, fires, floods, etc.)
- g) If the serial number results to be removed, erased or modified.
- h) Failure to comply with the instructions for use and maintenance as reported in the correspondent user manual (drain filter and water supply, removal of foreign objects, excessive load, etc.).
- i) Maintenance, repair, modifications or tampering operations (removal of the top, back plate, etc.) executed by personnel not authorized by the manufacturer and/or use of non original spare parts.
- j) Lack of fiscal documents or when they appear to be counterfeited or not related to the product.
- k) Negligence and carelessness and/or improper use of the appliance (not for domestic use and differently in any way from what established by the manufacturer).
- l) For any other external circumstance not related to manufacturing defects of the household appliance.

This warranty only covers defects of conformity of the product and therefore it does not include regular check and maintenance operations. Consequently, in case there has been an intervention at the request of the consumer made by a technician of the after-sale service centre, for reasons related to above mentioned situations, the costs for the intervention and any spare part needed shall be totally charged to the consumer.

5. Limitations to the Manufacturer Liability

The manufacturer cannot be held liable for damages that could affect, directly or indirectly, persons or goods resulting from failure to comply with instructions included into the correspondent user manual, in particular those regarding the installation, use and maintenance of the household appliance.

This Warranty is the unique Warranty given by the manufacturer. No third party is authorised to modify its terms or to give other oral or written warranties.

6. Expiration of the Warranty

Once elapsed the warranty period established by this Manufacturer Conventional Warranty as indicated in clause 1, any repair and/or replacement intervention shall be at the expenses of the consumer, in line with the current tariffs of the network of authorized After-Sale Service centres.

**** Failure to comply with the instructions on use not only is extremely dangerous for your own safety but it will result in an exclusion of all assistance provided this warranty.**

The electronic controller is guaranteed for another 3 years after the 2 years of legal guarantee. In case of replacement due to a faulty electronic controller, the consumer will only pay the cost of the relative labour.

Due to the continuous technological evolution of the products, the data contained in this manual may undergo slight variations without the manufacturer's prior notice.