

Amica

WA 14656 W

INSTRUCTION MANUAL EN

WASHING MACHINE

Please read this User Manual carefully before using the appliance!

IO-WMS-0308
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In accordance with European Directive **2012/19/UE** and Polish legislation regarding used electrical and electronic goods, this appliance is marked with the symbol of the crossed-out waste container.

This marking means that the appliance must not be disposed of together with other household waste after it has been used. The user is obliged to hand it over to a waste collection centre collecting used electrical and electronic goods. The collectors, including local collection points, shops and local authority departments provide recycling schemes. Proper handling of used electrical and electronic goods helps to avoid

environmental and health hazards resulting from the presence of dangerous components and the inappropriate storage and processing of such goods.

BASIC INFORMATION

From today, washing will be easier than ever before. The Amica washing machine combines exceptional ease of use with excellent effectiveness. Once you have read the instructions, operating the washing machine will not be a problem.

Before being packed and leaving the factory, the safety and functions of this washing machine were carefully tested. These tests may have resulted in some damp or traces of water being left inside the machine.

We ask you to read the User Manual carefully before switching on the appliance. Following the directions in this manual will protect you from any misuse.

Keep this User Manual and store it near at hand. The instructions should be followed carefully to avoid any unfortunate accidents.



Important!

This washing machine is intended for purely domestic use to wash textiles and clothes which are designed to be machine washed in a detergent bath.

Before plugging the washing machine into the mains, remove the safety packaging and ensure the machine is level.

The manufacturer reserves the right to introduce changes which do not affect the operation of the appliance.

Use


- The machine should only be used after the instructions below have been read carefully.
- Never use the machine outdoors or anywhere the temperature may fall below freezing.
- The machine should not be operated by children or anyone who has not read the instructions.

Important! Temperatures below 0°C can damage the washing machine! In the event of the machine being stored or transported in sub-zero temperatures, it should be left to acclimatise in a temperature above zero for 8 hours before being used.

Manufacturer's Declaration

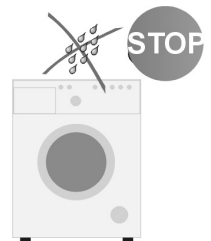
The manufacturer hereby declares that this product meets the requirements of the following European directives:

- Low Voltage Directive **2014/35/UE**,
- Electromagnetic Compatibility (EMC) Directive **2004/30/UE**,
- ErP Directive **2009/125/EC**,
- RoHS Directive **2011/65/UE**,

and has thus been marked with the  symbol and been issued with a declaration of compliance made available to market regulators.

NOTES ON SAFETY

- Detergents Use only those detergents and additives which are designed for automatic washing machines, especially when using the **COTTON** programme. Do not use any agents containing solvents, as these may damage certain parts of the machine, or cause them to emit poisonous gases. There may also be a risk of ignition and explosion.
- Loading the Machine Ensure no unwanted objects are put inside the appliance. Completely empty all pockets in the clothing to be washed and fasten buttons and zips. Place small, loose objects in a washing bag, or inside a pillow case, as they may be destroyed or else damage the drum or internal tank. Do not exceed the recommended maximum load of washing.
- Control Panel Protect the control panel from water spillage.
Do not put washed clothes on top of the machine!



NOTES ON SAFETY

- Transport Unplug the machine before preparing the machine for transport. Do not transport the washing machine if drum locking bolts are not in place. See the chapter **INSTALLING THE MACHINE**. Keep the appliance in upright position when transported.
- Data Plate Data plate indicating basic information about the washing machine is located at the top part of the rear casing.
- Burns The door glass of your washing machine is hot during operation. Do not allow children in the vicinity of the appliance.

Checking stability

Once the washing machine is in position and levelled, it must be checked to ensure it rests firmly on all four legs.

In order to check this, press down each corner of the appliance in turn to see if it moves. Safe, long-term and reliable operation of the washing machine depends on it being correctly positioned and level.

If the power cord is damaged, it should be replaced by the manufacturer or specialist repair centre or a qualified person in order to avoid danger.

NOTES ON SAFETY



Important! Level the appliance, remove the drum locking bolts and wait 3 hours before using the appliance for the first time.



Important! Incorrect levelling, especially instability, may cause the washing machine to move around during operation.

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

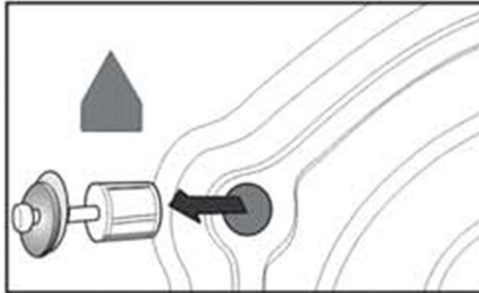
Children of less than 3 years should be kept away unless continuously supervised.

DISPOSAL OF THE APPLIANCE

To ensure safety, the washing machine must be rendered unsuitable for use once its useful life comes to an end. First unplug it and then cut off the power lead. Scrap the appliance in line with local waste disposal legislation.

INSTALLING THE MACHINE

I. Remove the protection used for transporting the appliance (keep the locking bolts for future use, e.g. when moving house).



- Unscrew the 4 locking bolts with a spanner.
- Remove the rubber and plastic transport brackets from the sockets along with the washers and bolts.
- Stop up the holes with the stoppers enclosed in the accessories bag.

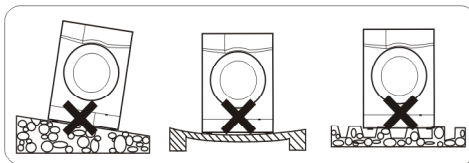


The locking bolts **MUST** be removed before the washing machine is used!

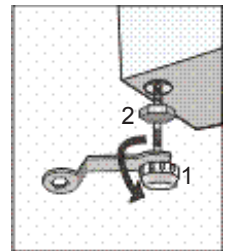
II. Positioning and levelling the machine



- Do not place the washing machine on a carpet!
- The floor surface should not be either concave or sloping!
- Attention should be paid to the shape of the surface of the floor, so that the entire weight of the appliance rests on its legs (not its body)!



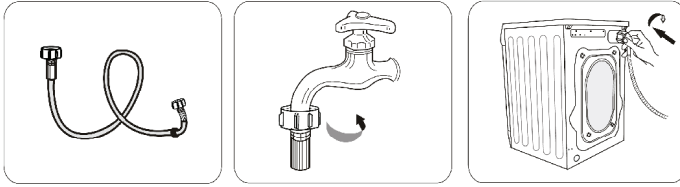
- Place the washing machine on a solid, even surface.
- Loosen the plastic washer (2)
- Level the machine by adjusting the legs (1)
- Lock with washers (2)



After positioning and levelling the machine, check that it is stable by pressing down each corner and ensuring it does not move!

INSTALLING THE MACHINE

III. Connecting the water supply



Use the new hoses supplied with the machine.
Do not re-use old hoses.

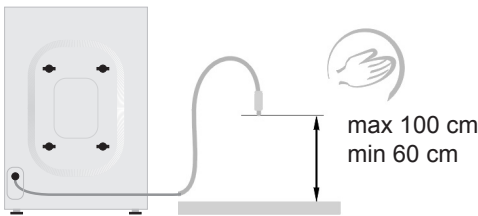
A water supply hose with seals is inside the drum of the machine.



Water pressure min. 0,1 MPa (1 bar), max. 0,8 MPa (8 bar). Supply the machine with cold water

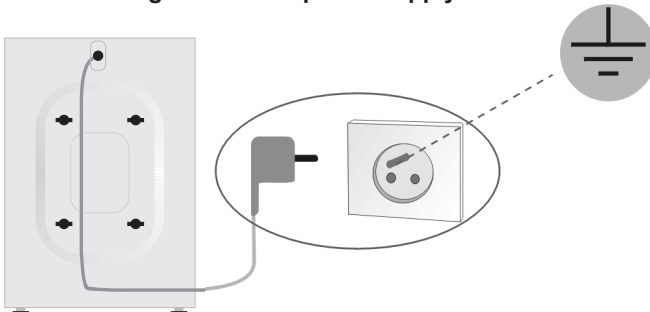
- after connecting, make sure the hose is not twisted
- after connecting the hose and the valve, check they are sealed tight
- regularly check the condition of the supply hose.

IV. Water drain



The drain hose is at the back of the machine. Fix the drain hose so that it does not move while the machine is in operation (use the elbow as shown below). Do not place the hose too deep into the outlet pipe!

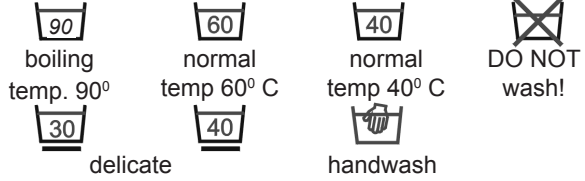
V. Connecting the electric power supply



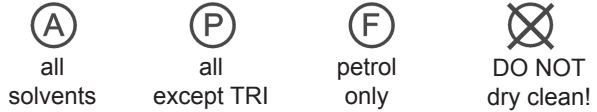
- The appliance's mains connection (electrical wall socket) should be in a visible and accessible place!
- Only plug the machine into a properly installed socket with an earth pin!
- Do not connect to an adaptor or an extension cord!
- In the event of the power lead being damaged, it must be replaced by an authorised technician.
- The electrical system to which the appliance is to be connected must be protected with a 10 A fuse.

UNDERSTANDING THE SYMBOLS ON CLOTHES LABELS

I. Washing



II. Chemical cleaning



III. Spin dryer



IV. Ironing

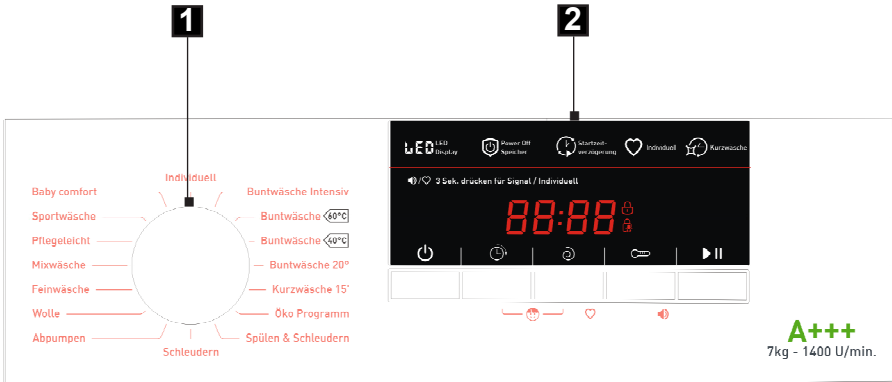


Always pay attention to the symbols on garments' labels when choosing a washing setting.

DESCRIPTION OF THE APPLIANCE



DESCRIPTION OF CONTROL PANEL





1. Programme selector dial
2. Display
3. On/Off button
4. Delay Start additional function button
5. Spin speed selector button
- 4+5. Child Lock
6. Temperature selector button
7. START/PAUSE button

DESCRIPTION OF CONTROL PANEL

1. Programme selector dial

Choose the appropriate wash programme as required, depending on the degree of soil, and type and amount of laundry loaded, which ensures better results and more effective washing. Once the wash programme is started, turning the programme selector knob to another position does not change the previously selected programme.

2. Display

During washing machine operation, the display shows the approximate time remaining to the end of the wash cycle. The display also shows symbols indicating the washing machine door locked , Child Lock .

Time displayed is an estimate only. It can differ from the actual washing time depending on temperature, water pressure, quantity of laundry loaded, and quantity of washing powder used. The time is automatically updated during the wash cycle and it is normal for it to stop or skip.

When Delay Start is selected the display also shows the time until the start of the wash cycle.

When adjusting the Spin Speed the display shows the following values: 0 (no spinning) - 400 - 600 - 800 - 1000 - 1200 - 1400.

When adjusting the Temperature the display shows the following values: - °C (cold water) - 20°C - 30°C - 40°C - 60°C - 90°C.

3. Standby button


Machine on/off and programme cancel.

4. Delay Start button

Press this button to set the delay time for starting washing. The setting range available is to max. 24 hours.

Important! If there is a power outage during Delay Time, countdown will resume immediately after the power is restored.

5. Spin speed button

Use this button  to set the spin speed when water is being pumped out of the washing machine. Press the button to change the setting. Depending on the programme selected, the display shows the following options - 0 (no spinning) - 400 - 600 - 800 - 1000 - 1200 - 1400.

DESCRIPTION OF CONTROL PANEL

4 + 5 Child lock

This function locks function buttons to prevent settings being changed by children. To enable Child Lock during wash cycle, simultaneously press and hold (Delay Start) **4** and (Spin Speed) **5** buttons for approximately 3 seconds. To release Child Lock during the cycle, hold the same buttons down once more for around 3 seconds.

Note 1: If the Child Lock function is activated, the display will show the  symbol.

Note 2: Child Lock will not be automatically released after the wash cycle is completed.



6. Temperature button

This button **6** allows the washing temperature to be set in different programmes.

Press this button **6** to display water temperature settings available for a given programme or an option for washing in cold water (no heating). Depending on the selected programme, you will see the following display settings: - °C (cold water) - 20°C- 30°C - 40°C- 60°C - 90°C.

7. Start/Pause button

Press Start/Pause **7** to start or pause a programme.

During operation, „.“, „.“, flash on the display. In Pause mode, the „.“, „.“, do not flash and are lit up continuously. The Pause mode can be used to soak the laundry. Once the selected programme has started wait for about 10 minutes and then press the Start/Pause button . When the laundry is soaked as required, press the Start/Pause button  again to resume the programme. Soaking will improve washing results for heavily soiled laundry.

Acoustic Signal On/Off

To enable this function, hold the button **6** for approximately 3 seconds. An acoustic signal will confirm function on/off. In order to re-enable the function, press and hold the button **6** for approximately 3 seconds. Then this setting will be saved until the next change.

Favourite programme setting

To set the Favourite programme turn the knob on any programme and set temperature, spin speed and additional functions. Then, press and hold down the **5** button for about 3 seconds to confirm the Favourite programme setting. The default is the program Cotton.

SPECIAL PROGRAMS

1. Baby comfort programme:

This programme is designed for washing clothes of children and people with sensitive skin. Standard wash temperature is 60°C (possible temp. settings: 90/60/40/30/-- „cold water“).

2. Mixed Wash programme:

Standard programme, temperature 40°C, spin speed 1000 rpm. Use this programme to wash colour fabrics, cotton, synthetics, and linen.

3. Quick Wash 15' programme:

Use this programme to refresh clothes. Includes all three wash stages:

- main wash
- rinse
- spin

4. Colour 20 programme:

Use this programme to wash clothes at 20°C.

I. Select Programme

1. Set the programme selector knob to the desired programme (see the table further on).
2. Change spin speed or temperature to modify the programme to your individual needs.
3. Press the [Start/ Pause] button ► II.

II. Set Delay Start

The delayed start function may be used when, for example, taking advantage of discounted electricity tariffs.

Procedure:

1. Close the door
2. Set the programme selector knob to the desired programme (see the table further on).
3. Select additional functions or wash cycle parameters as required.
4. Press the Delay Start button.
5. Select time ranging from 1 to 24 hours. The display will show the setting from 1h to 24h.
6. Press the [Start/ Pause] button. The appliance will be set in delay mode. Washing will commence immediately after the delay start time has elapsed.

III. End of the wash cycle

1. After washing the display shows „End“ and you will hear a beep (if enabled).
2. Turn off the water valve
3. Turn off the washing machine with Standby button.
4. Unplug the appliance from the mains.
5. Open the door and remove laundry.

IV. Cancel or modify programme

Press Standby button to interrupt the programme.



Then select the desired wash programme again and press Start/Pause button ► II.

V. Display power saving mode

After about 10 minutes from the end of the programme, display enters the power saving mode (display will show flashing „■“, instead of End).

Display will enter the power saving mode if no programme selector dial or any other button will be pressed within 10 minutes after pressing the Standby button.

TABLE OF PROGRAMMES

Programme name	Max. temp. [°C]	Max. spin speed [RPM]	Max. load [kg]	Additional functions available		Detergent drawer			Time [min]	Energy consumption [kWh]	Water consumption [l]	Number of rinses	Guidelines on type of laundry
				Delayed Start	Spin speed	Prewash	Main wash	Fabric softener					
Colour Intensive	90°	1400	7.0	Option	Option	X	●	○	1:58	1.99	50	2	Heavily soiled clothing, or an moderately soiled cotton and linen for children that requires boiling.
Cotton 60° 	60°	1400	7.0	Option	Option	X	●	○	3:39	0.92	49	2	Moderately or heavily soiled cotton clothes, bed linen, table linen, undergarments, towels, linen fabrics.
Cotton 40° 	40°	1400	7.0	Option	Option	X	●	○	3:35	0.77	50	2	Lightly soiled cotton or linen clothes.
Cotton 20	20°	1400	3.5	Option	Option	X	●	○	1:13	0.24	50	2	Lightly soiled, sweaty cotton and linen clothes. Wash at 20°C
Quick Wash 15'	40°	1400	3.5	Option	Option	X	●	○	0:15	0.21	31	2	Lightly soiled, sweaty cotton and linen clothes.
Eco programme	40°	1400	1.5	Option	Option	X	●	○	1:06	0.43	31	2	Lightly soiled, sweaty cotton and linen clothes. Wash at 40°C.
Rinse and spin	-	1400	7.0	Option	Option	X	X	○	0:31	0.06	34	2	Rinsing with laundry additives, including anti-static or softening additives. Reduce the spin speed when washing very delicate fabrics.
Spin	-	1400	7.0	Option	Option	X	X	X	0:12	0.04	-	-	Spin-drying after hand washing.
Drain	-	-	7.0	-	-	X	X	X	0:01	-	-	-	Drain water only - no spinning.
Wool	40°	600	2.0	Option	Option	X	●	○	1:06	0.44	38	2	Note: Do not machine wash woolen fabrics if the cloth tag prohibits.
Delicate	30°	600	2.5	Option	Option	X	●	○	1:00	0.3	35	2	Very delicate fabrics.
Mixed	40°	800	3.5	Option	Option	X	●	○	1:13	0.64	50	2	Dirty cotton, synthetics, coloured laundry, linen fabrics.
Easy care	60°	800	3.5	Option	Option	X	●	○	1:33	0.92	41	2	Very dirty clothes, clothing made from synthetics, dyes or natural synthetic fabric blends (jyn, shirts, blouses).
Sportswear	40°	1400	3.5	Option	Option	X	●	○	1:19	0.66	41	2	Sportswear.
Baby comfort	90°	800	7.0	Option	Option	X	●	○	1:39	1.54	50	2	The program is designed for washing clothes for people with sensitive skin, eg. for children.

○ Use detergent or fabric softener if necessary.

- Detergent required, without which washing will be ineffective.
- Do not use detergent or fabric softener.

NOTE: Above mentioned time is an estimate and may differ from actual wash cycle time, depending on temperature, water pressure, load size, etc. The time is automatically updated during wash cycle. Displaying the same time for an extended period or abrupt changes are normal.

* - standard programmes for washing cotton fabrics at 60°C and 40°C.

These programmes are suitable for washing normally soiled cotton fabrics. These are the most effective programmes for washing these type of fabrics, taking into account the total energy and water consumption.

Note: Real water temperature may differ from the declared wash cycle temperature.





TROUBLESHOOTING

Problem	Probable cause/Solution
The washing machine is not working	<ul style="list-style-type: none"> - Turn the tap on Clean the mesh filter on the supply hose. - Close the door of the appliance. Press the [Start/ Pause] button.
Water leaks	<ul style="list-style-type: none"> - Connect the water intake properly.
The load in the appliance has not been spun	<ul style="list-style-type: none"> - Replace the load evenly in the drum, clean the pump filter.
Unpleasant smell in the drum	<ul style="list-style-type: none"> - Run a hot wash cycle with detergent and no load.
No water in the drum	<ul style="list-style-type: none"> - Water error E10 is shown on the display. Open the supply water tap.
There is water left in the fabric softener container.	<ul style="list-style-type: none"> - Firmly press the button in the middle container
Washing not properly rinsed	<ul style="list-style-type: none"> - Use the correct amount of cleaning agent, depending on how dirty the washing is and the hardness of the water (see the instructions on the cleaning agent's packaging). - Clean the pump filter
The appliance does not fill with water	<ul style="list-style-type: none"> - Turn on the water valve - Check the programme setting - Check the water pressure - Reconnect the water supply hose. - Close the door of the appliance. - Check the water intake is not bent or blocked.
Simultaneous intake and draining of water	<ul style="list-style-type: none"> - Check that the end of the outlet hose is higher than the level of the water in the appliance (the hose should be at a height of 0.6m to 1m).
Water outflow problems	<ul style="list-style-type: none"> - Check the pump filter - Check the outlet lead - Check the height of the outlet hose, which should be 0.6m to 1m from the bottom of the washing machine.
Appliance is vibrating	<ul style="list-style-type: none"> - Check that the transport safety devices have been removed. - Level the appliance - Secure the legs (tighten the nuts).
Foam from the detergent drawer	<ul style="list-style-type: none"> - Reduce the amount of detergent used. - Check the water hardness and amount of detergent used, as well as the type of detergent used in the drum.
The operation of the appliance is interrupted before the programme has finished	<ul style="list-style-type: none"> - Check power supply, water supply and water outlet.
Noise caused by operation of the outlet pump after water is removed	<ul style="list-style-type: none"> - The water has been removed from the drum, but small amounts remain in the pump and outlet lead. Constant operation of the outlet pump causes air to be sucked in leading to the characteristic noise, which does not mean that anything is wrong.
Short breaks during the wash cycle	<ul style="list-style-type: none"> - The water in the appliance is being automatically refilled. - Pause caused by removal of excess foam.

The fault indicator lights

The washing machine has a system of CODES shown on the display, which helps to locate minor operating faults and identify their cause.

Fault is indicated by the symbols:

Display indication	Reason	Solution
	Low pressure, no water in the machine	Unscrew the water valve, check the water inlet hose and filter, check the water pressure.
	Improper water outflow	Make sure that drain hose is not clogged, check the pump and water filter.
	Door ajar	Check that the door is locked; check that laundry is not jammed in the door.
	Others	Try to restart or contact the SERVICE CENTRE.

MAINTENANCE AND CLEANING



Never clean the product's casing or plastic parts using solvents or strong, abrasive cleaning agents (e.g. washing powders or creams)! Only use delicate liquid cleaning agents and soft cloths. Do not use sponges.

Clean the pump filter every 20 washes or so.

Neglecting to clean the filter causes difficulties in emptying the machine of water!

I. Cleaning the pump filter



- Unplug the appliance from the mains,
- Turn off the water valve,
- Open the filter cover by hand or using a flat-head screwdriver.

- Unscrew the filter.

- Remove and clean the filter.



To replace the filter following the procedure in reverse order.

II. Cleaning the water supply valve



- Turn on the water supply hose,
- Use forceps to grasp the filter mesh plunger,
- Remove and clean the filter (using a brush).



To replace the filter following the procedure in reverse order.

III. Cleaning the detergent drawer (at least once a month).

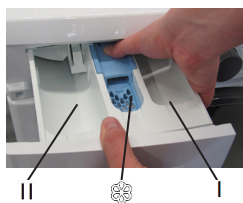


- Remove the drawer (while pressing the stop).

- Clean in running water (or using a brush or piece of cloth).
- Replace the drawer.

PRACTICAL ADVICE REGARDING WASHING

I. Cleaning and purifying agents



➤ **It is recommended to use powder or liquid general purpose detergents for all temperatures in a range as per the detergent Producer's recommendations indicated on the product packaging.**


Detergents

- Pour the detergent into the drawer compartment marked **II**
- Pour the pre-wash detergent into the drawer compartment marked **I**

Liquid detergents

- Install the supplied partition in the compartment **II** (figure below).
- Pour liquid detergent into the drawer compartment marked **II**

Fabric softeners added to the rinse

- Pour the fabric softener into the drawer compartment marked 
- Do not exceed the maximum level marked on the drawer compartment. This detergent will be used for the final rinse.

II. First wash

➤ Before washing for the first time, put it through one high temperature cycle without a load, according to the following procedure:

- Connect the washing machine to the electricity mains
- Turn on the water valve
- Set the programme selector knob to high temperature wash.
- Add the appropriate detergent and press the [Start/ Pause] button.

III. Soil

➤ **Stubborn stains**

Before washing garments, apply an additional stain remover according to the instructions for use

Heavily soiled:

- One-off washing of smaller amounts of clothes
- Add more detergent
- After washing heavily soiled clothes (e.g. working clothes) or garments which are shedding fibres, it is recommended that the washing machine is rinsed out by running a programme cycle at a temperature of 60°C, e.g. COTTON, without a load. Lightly soiled:
- See pt. „Conservation“.

IV. Conservation

➤ **Reducing energy and water consumption**


Garments which are only lightly soiled should be washed using the appropriate wash programme, i.e. **ULTRA SHORT**. The washing machine detects partial load. For partial load, when using the Towels and Cotton programmes, washing machine will reduce water and energy consumption and shorten the wash cycle.

PRACTICAL ADVICE REGARDING WASHING

- V. Water hardness ➤➤ Hard water causes sediment to form.
Information about water hardness is available from your nearest water works.
It is advised that water softeners are used for every wash.
- VI. Power cut (programme memory) ➤➤ Power cuts or unplugging the machine does not cancel the setting. This has been memorised and the cycle will continue once the power is restored. Do not open the doors of the washing machine during a power cut.
- VII. Loading ➤➤ Maximum drum capacity 7 kg:
Load the washing into the drum according to the following instructions:
●cotton, denim, children's clothes – max full drum (do not force clothes into the drum as this will reduce the quality of the wash!).
●synthetics - max 1/2 drum
●wool, silk, delicate fabrics - max. approx. 1/3 of the drum.
Important! Do not overload the machine! Overloading the machine may cause damage to the clothes being washed!
The maximum load amounts depending on the program are given in table of programs.
- VIII. Even load distribution control ➤➤ The electronic control panel incorporates a balance control system. Load distribution measurement is taken at the beginning of the washing cycle. Washing machine drum rotates for about 4 minutes and then the wash cycle begins. Before spinning, the system checks the distribution of clothes inside the drum. In the event that too great an imbalance is discovered, it makes several attempts to rearrange the clothes inside the appliance. Sometimes these attempts may be insufficient to properly rearrange the clothes (in the case of towelling dressing gowns washed along with other types of garments, or sheets which have wrapped up in a ball with other items inside).
The system may then react in two ways:
●accept the uneven distribution of garments and reduce spin speed,
●determine that the garments are distributed too unevenly and not allow the spin cycle to proceed.
In either case, after washing cycle is finished open the appliance door, remove the laundry by hand, close the door and select the spin setting again.

PRACTICAL ADVICE REGARDING WASHING


IX. Door interlock

 The washing machine is equipped with an interlock which prevents the door from being opened during washing. Once a washing cycle is complete, the door interlock is automatically released. In order to open the door during the wash program, press PAUSE button and wait to unlock the door.


IMPORTANT! If the temperature inside the drum is high, the door may remain blocked until the water temperature has dropped below 60°C.

IMPORTANT! Before opening the door of the washing machine check whether there is water in the drum.

X. Delicate fabrics

 Programme:
● Select the appropriate wash programme (Wool, Easy care, Delicate).
Loading:
Do not overload the machine, max 1/3 of the drum, see Loading.

XI. Dosing

 According to the cleaning agent manufacturer's instructions.
Too little cleaning agent
● The washing turns grey.
● Lumps of grease form, sediment builds up.
Too much cleaning agent
● Strong foaming.
● Ineffective washing, detergent incompletely rinsed from fabrics.

SPECIFICATION

-Type	WA 14656 W
-Rated voltage	230V / ~50Hz.
-Rated power	2050 W
-Current protection	10 A
-Drum capacity	max 7 kg
-Water pressure	min 0,1 MPa (1 bar) max 0,8 MPa (8 bar)
-Dimensions/Height/Breadth/ Depth	850 / 595 / 495 [mm]
-Weight	61 kg
-Meets the requirements of EU legislation, standard.	EN 60456

Testing for label information in accordance with EN 60456 using the standard cotton wash programmes:

- Cotton 60°C at full load
- Cotton 60°C at partial load
- Cotton 40°C at partial load

- average annual water consumption is **9240** litres,
- weighted average electricity consumption is **175** kWh/year

PRODUCT FICHE

Pursuant to a Delegated Regulation of the Commission (EU) No. 1061/2010 of 28 September 2010 supplementing the Directive of the European Parliament and of the Council 2010/30/EU on the energy labelling of household washing machines and Regulation of the Commission (EU) No. 1015/2010 of 10 November 2010 on the implementation of the Directive of the European Parliament and of the Council No. 2009/125/EC on the Eco design requirements for the household washing machines).

Supplier's name or trade mark	Amica
Type	WA 14656 W
Rated capacity	7,0 kg
Energy efficiency class ¹⁾²⁾	A+++
Weighted annual energy consumption AE_c ³⁾	175 kWh/year
Energy consumption of the standard cotton programme:	
- 60°C at full load $E_{t,60}$	0,92 kWh
- 60°C at partial load $E_{t,60/2}$	0,68 kWh
- 40°C at full load $E_{t,40/2}$	0,64 kWh
Power consumption of the off-mode P_o	0,5 W
Power consumption of the left-on mode P_l	1,0 W
Weighted annual water consumption AW_c ⁴⁾	9240 l
Water consumption of the standard cotton programme:	
- at 60°C, full load $W_{t,60}$	49 l
- at 60°C, half load $W_{t,60/2}$	37 l
- at 40°C, half load $W_{t,40/2}$	37 l
Spin-drying efficiency class ²⁾	B
Residual humidity D	55 %
Maximum spin speed attained ²⁾	1400 rev / min
Duration of the standard 60°C cotton programme at full and partial load	219 min
Duration of the standard 60°C cotton programme at partial load	205 min
Duration of the standard 40°C cotton programme at partial load	199 min
Noise Level:	
- during the wash cycle	58 dB(A) re 1 pW
- during the spin cycle	78 dB(A) re 1 pW
Equipment designed for fitting	No

¹⁾ Energy efficiency class on a scale from A+++ (more efficient) to D (less efficient).

²⁾ For a standard Cottons 60°C and 40°C intensive wash programme at full and partial load.

³⁾ Estimated weighted annual energy consumption based on 220 standard wash cycles for Cottons 60°C and 40°C intensive wash programmes at full and partial load and energy consumption in power saving modes. Actual energy consumption depends on how the appliance is used.

⁴⁾ Estimated weighted annual water consumption based on 220 standard wash cycles for Cottons 60°C and 40°C intensive wash programmes at full and partial load. Actual water consumption depends on how the appliance is used.
