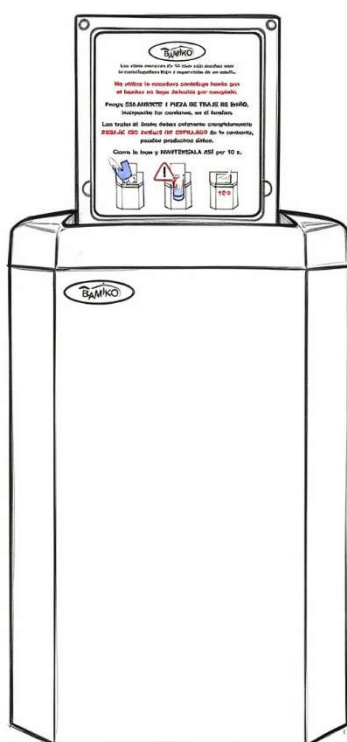




Swimwear spin dryer

Type: OD 100, Model: B 250-1



User manual R10

IMPORTANT:

The user manual is to be read before installation of the product and its first use.

Keep the manual close by for future use



Dear customers,

Congratulations for purchasing Swimwear Spin Dryer Bamiko. Bamiko Company sincerely appreciates your decision. We believe that our product will bring you many satisfied customers.

In order to get the maximum from this product, we would like to provide you in this user manual with all necessary information and tips for trouble-free use. We recommend that you thoroughly read this manual before you start using the product.

Manufacturer: Bamiko s.r.o.
Bezručova 663
756 61 Rožnov pod Radhoštěm
Czech Republic

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Product installation	8 – 16
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ES (EU) CONFORMITY DECLARATION

Manufacturer: BAMIKO s.r.o.
 Bezručova 663, 756 61 Rožnov pod Radhoštěm, Czech Republic

Product: Swimwear Spin Dryer

Type: OD 100

Model: B 250-1

Serial number: YYYYMMXXXX

Production Year: 2025

Description of the appliance:

Swimwear Spin Dryer is designed for water extraction from a swimwear at swimming pools and other aqua establishments.

Swimwear Spin Dryer is designed for self-operation.

Main part of the Swimwear Spin Dryer is the inner drum with the lid, extraction process begins by closing the lid. The inner drum stops automatically at a set time interval or when the lid is opened.

Product is in compliance with all applicable standards:

European directive 2014/35/EU (Government regulation No. 118/2016 Sb.) – Low Voltage Directive

European directive 2014/30/EU (Government regulation No. 117/2016 Sb.) – EMC Directive

European directive 2011/65/EU (Government regulation No. 481/2012 Sb.) – RoHS 2 Directive

Used harmonized standards:

EN IEC 60335-2-4:2025 + A11:2025

EN IEC 60335-1:2023 + A11:2023

EN 62233:2008

ČSN EN IEC 55014-1 ed.5:2021

ČSN EN IEC 55014-2 ed.3

ČSN EN 61000-4-2 ed.2:2009

ČSN EN 61000-4-4 ed.3:2013

ČSN EN IEC 61000-4-6 ed.5:2024

ČSN EN IEC 61000-3-2 ed.5:2019 + A1:2021+A2:2025

ČSN EN 61000-3-3 ed.3:2014 +A1:2019+A1:2022

ČSN EN IEC 61000-4-3 ed.4:2021

ČSN EN 61000-4-5 ed.3:2015+A1:2018

ČSN EN IEC 61000-4-11 ed.3:2020

Authorized to compile the technical documentation:

Bamiko s.r.o., Bezručova 663, 756 61 Rožnov pod Radhoštěm, Czech Republic

The product is safe under standard and intended operation.

Institut pro testování a certifikaci, a.s., třída Tomáše Bati 299, Louky, 763 02 Zlín, Czech Republic

has tested/ certified the product and has issued: Test report no. 414105876AE1 on 16.10.2025

IMQ S.p.A, Via Quintiliano 43, 20138 Milano, Italy

has tested/ certified the product and has issued: Test report PE25-0123473-01 on 13.11.2025

The manufacturer declares that its swimwear spin dryer meets all relevant regulation of the European Union, as listed above.

The last two digits of the year in which the CE marking was affixed: 25

Place of Issue, Date: In Rožnov p. R., on 6.12.2025

Identification of the person with authorisation to sign for the manufacturer: Ing. Ondřej Miller
 executive head

Signature:

1. Safety information

Swimwear Spin Dryer Bamiko was designed and manufactured in compliance with all international safety standards. Product installation, which is contrary to the manual, improper use of the device, inadequate cleaning of the device or improper repair of the device, could lead to personal injury and product damage.

⚠️WARNING The user manual is to be read before installation of the product and its first use.

⚠️WARNING Keep the manual close by for future use.

⚠️WARNING Keep all the packaging material in case you would need to send the product back for repair.

⚠️WARNING Manufacturer is not liable for any damage and injury caused by incorrect installation and use of the product.

⚠️WARNING Swimwear Spin Dryer is to be used according to the manual solely with 1 piece of swimwear at a time, maximum mass of dry cloth 0,25 kg. Any other use is considered dangerous.

⚠️WARNING In case the Swimsuit Spin Dryer is visibly damaged, it is prohibited to use it until the product is fixed.

⚠️WARNING Check that the drum is empty and intact before use.

⚠️WARNING The appliance is not to be used by persons, including children, with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instructions.

⚠️WARNING Children must be always supervised not to play with the appliance.

⚠️WARNING Cleaning and product maintenance should be carried out solely by a qualified and trained person.

⚠️WARNING During cleaning and maintenance, the Swimwear spin dryer must be unplugged.

⚠️WARNING Never pour water inside the Swimwear Spin Dryer, it could cause insufficient drainage of water which could lead to damage to the motor!

⚠️WARNING For safety reasons do not remove the protection cover of the Swimwear Spin Dryer.

⚠️WARNING The appliance is intended to be fixed to the wall using a provided wall bracket. Installation without the wall bracket is prohibited and could result in injury.

⚠️WARNING Never install or use a product that is visibly damaged.

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

⚠️WARNING All electronic connections must be done by a qualified electrician and in accordance with all applicable local electric codes and regulations.

⚠️WARNING Installation must be done in accordance with all applicable local plumbing codes and regulations if you are in doubt consult the connection with a local plumber.

⚠️WARNING Make sure that you removed the transit bar from underneath the product! Without its removal, the dryer will not work correctly!

⚠️WARNING Check regularly that the drain hose is free of obstacles and that the wastewater flows freely. In case of insufficient flow, clean or replace the drain hose!

⚠️WARNING The drain hose must slope down at its whole length. It must not be bent or twisted!

⚠️WARNING After installation of the dryer with the water container shorten the drain hose so that it extends 5 - 10 cm below the top of the water container!

2. Product description

2.1. *Intended use*

Swimsuit Spin Dryer Bamiko is an innovative Czech product specially designed to extract water from wet swimsuit. In a matter of just 20 seconds, the swimsuit water extractor will gently extract up to 95% of water, which we believe will appreciate every single customer. High quality materials, such as chemically resistant stainless steel and highly durable plastics will guarantee long lifetime. Due to the fact that Swimsuit Spin Dryer Bamiko is available in vast selection of colors, it will perfectly adapt to your needs.

Swimsuit Spin Dryer Bamiko is easy to install, use and maintain, therefore it is a perfect product for every modern establishment.

2.2. *Product identification and certification*

Product label is located at the bottom of the left side of the product, you will find there following information:

- Serial number – unique number assigned to your product
- Type and model of the dryer – specification of your product
- Product certification – proof that the product has Certificate of Conformity
- Contact information – in case you would need to contact us

2.3. *Correct use of the product and liability*

Swimwear spin dryer Bamiko is to be used solely with ONE piece of swimsuit at a time. Neither the owner of the Swimwear spin dryer, nor the manufacturer should be liable for any damage to the swimwear or to the product, or for any injuries caused by improper use or failure to comply with the operation instructions.

2.4. *Benefits of the product*

The swimwear spin dryer gives you the following benefits:

- Easy and intuitive operation
- Easy and fast maintenance
- Easy and fast installation
- Cycle time of 20 seconds
- Built in motor with electromagnetic brake
- Built in RCD
- Manual start and stop of the product
- Uses no heat
- Increased comfort for your visitors
- Great selection of colors and designs
- Environmentally friendly
- Compact dimensions

3. Technical information

Brand name	BAMIKO
Product name	Swimwear spin dryer Bamiko
Type	OD 100
Model	B 250-1
Voltage	1N~220 - 240 V / 50/60 Hz
Noise level	<70 dB
Power	
Idle	0 W
In use	250 W
Cycle time	20 seconds
Capacity	1 piece of swimwear
Maximum mass of dry cloth	250 g
Weight	
Product itself	22,5 kg
Including packaging material	25,5 kg
Type of installation	fixed to the wall using a provided wall bracket
External dimensions	
Height	555 mm
Width	350 mm
Depth	300 mm
Waste connection:	
Drain hose length	approximately 0,7 meters
Inner diameter	25 mm
Outer diameter	31 mm
Safety features	safety electromagnetic brake safety mechanical end switch built-in RCD and 5A fuse bristle ring protecting the swimwear advance mechanical protection preventing water damage
The manufacturer reserves the right to make any changes in the technical parameters that do not affect the functionality of the product.	

3.1. Packaging content

Along with the swimwear spin dryer we supply following parts (please keep all the parts safe and close by for cleaning and maintenance of the product or in case the dryer would need to be sent for warranty repair):

- Transport box, packaging material, transit bar protecting the engine
- Operating instructions on the lid, Operating instruction for the wall
- Safety screw driver
- Cleaning bottle brush
- Wall bracket
- Securing bracket
- User manual and declaration of conformity
- Installation panel, panel for daily, weekly and monthly cleaning

4. Product installation

4.1. Basic information

Remove all the packaging material including protective parts and transit bar. Remove the transit bar from underneath the machine by unscrewing 4 screws that holds it. Keep all the packaging material including the transit bar in case you need to send the dryer back for warranty or after warranty repair. Should the product be sent to the manufacturer / supplier, it is necessary to install back the transit bar and all the protective parts, otherwise the product could get damaged during transportation. Sending the dryer without the transit bar or without the protective parts will void the warranty!

⚠ WARNING Never install or use a product that is visibly damaged.

All electronic connection and earthing must be done by a qualified electrician and in accordance with all applicable local electric codes and regulations. Installation of the product must be done by a qualified plumber and in accordance with all local codes and regulations.

Check that the product voltage (on the product label) is the same as in your power socket.

Dryer can be connected to a correctly installed power outlet or connected directly to the electric box.

⚠ WARNING Work in such a way to not damage the power cord or the power socket. In case of damage consult it with a qualified electrician or your supplier and carry the necessary repairs.

4.2. Suitable place

Swimwear spin dryer Bamiko is to be used in dry or slightly humid environment. The product must be installed at least 2 – 3 meters from a place where water can splash. Installing the product in highly humid environment will shorten the product's lifetime.

Swimwear spin dryer must not be installed directly next to the swimming pool, in the shower rooms or at other places where water can splash.

Ideal place for installation is where people take off their swimwear (changing room, drying room). Alternatively, you can install the product outside the changing rooms, in the access corridor or at any other place, where customers have free access.

Swimwear spin dryer must be installed on a wall that can hold at least 30 kg of weight (plasterboard wall is not recommended). In case of installation with the water container, the wall must hold at least 50 kg of hanging weight. Plus added weight or pressure that customers could apply to the product by leaning on it.

Power socket or power connection must be in the vicinity of the place of installation.

Decide on how to remove the wastewater before the installation. The drain hose can be connected directly to the waste outlet in the wall, connected or placed nearby a drain in the floor or can be connected to the water container. The water container is available as an optional. **The drain hose must slope down at its whole length. It must not be bent or twisted.** In case of doubts, consult the drain connection with your supplier.

Swimwear spin dryer must be installed at places with ambient temperature lower than 35 °C.

Swimwear spin dryer must not be installed in places where it would obstruct the free passage.

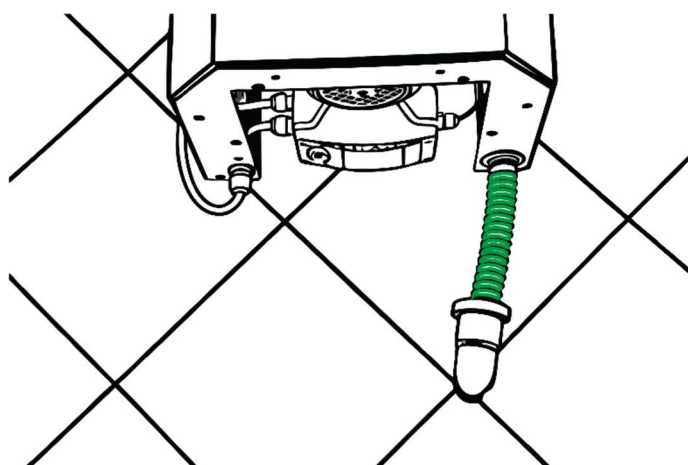
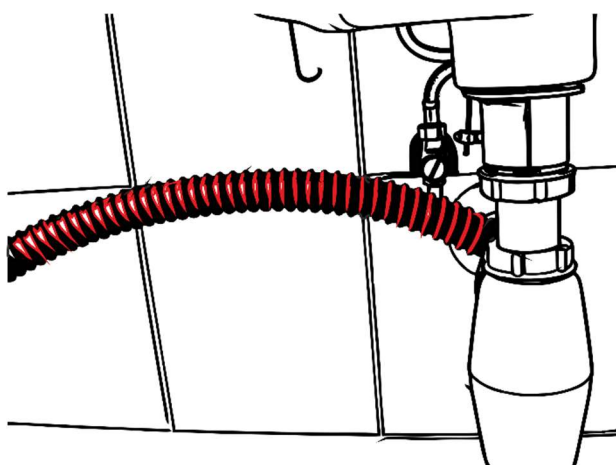
4.3. Recommended wastewater disposal

⚠ WARNING Installation must be done in accordance with all applicable local plumbing codes and regulations if you are in doubt consult the connection with a local plumber.

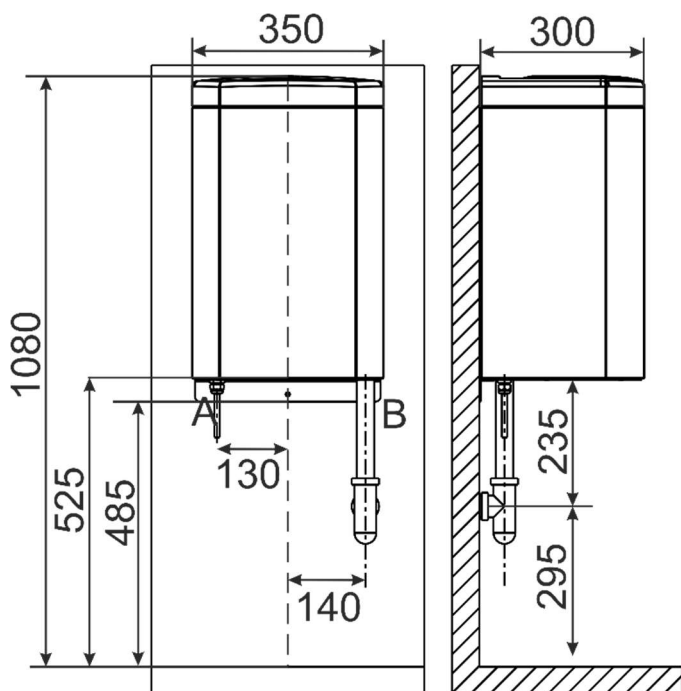
⚠ WARNING Check regularly that the drain hose is free of obstacles and that the wastewater flows freely. In case of insufficient flow, clean or replace the drain hose!

⚠ WARNING The drain hose must slope down at its whole length. It must not be bent or twisted!

⚠ WARNING After installation of the dryer and the water container shorten the drain hose so that it extends 5 - 10 cm below the top of the water container.



4.3.1. Connection to a waste line



A - Power cord - length 2.5 m

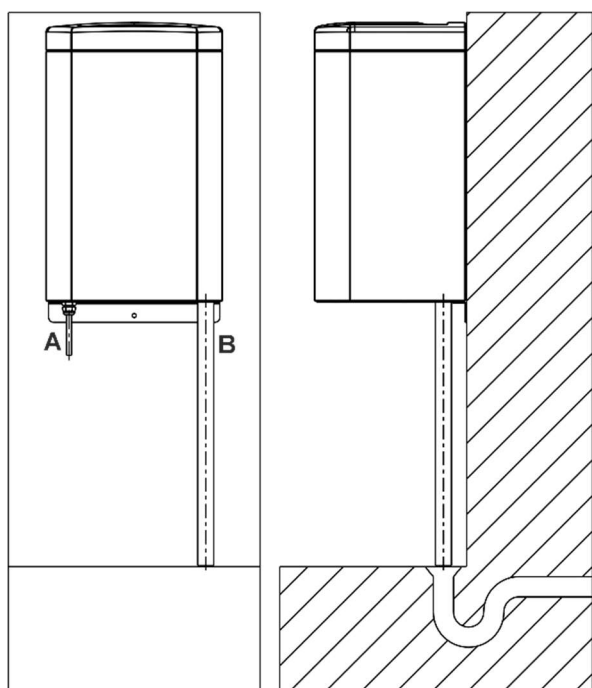
B - Drain hose - length 0.7 m

Inner diameter 25 mm

Outer diameter 31 mm

Shorten the drain hose according to your needs. The drain hose must not be bent or twisted and it must always slope down to provide adequate water disposal. Not following this instruction, could leave to insufficient flow of water which could cause unpleasant smell and damage to the product.

4.3.2. Connection to a floor drain



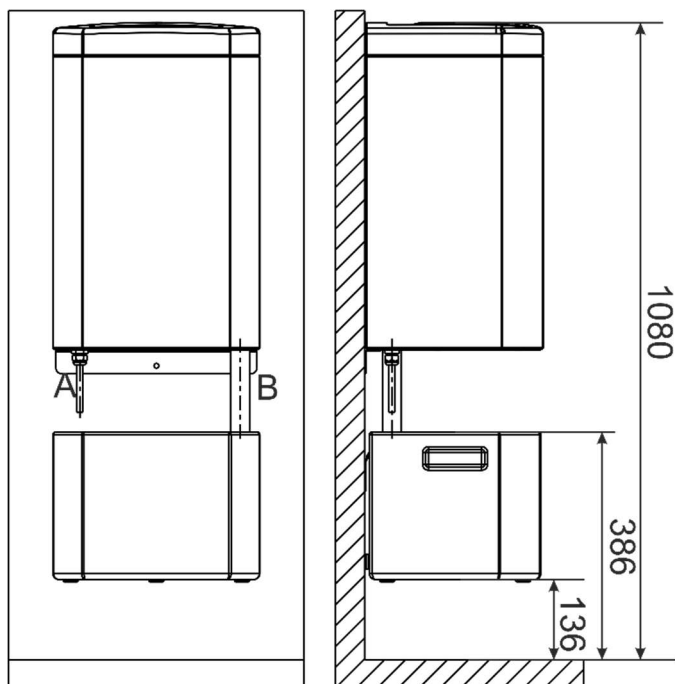
The drain hose can be connected or placed near a floor drain.

Shorten the drain hose according to your needs. The drain hose must be placed in such a way that it does not create an obstacle for people walking by.

In case the drain hose is placed in the vicinity of the floor drain, we recommend cutting the hose at an angle of 45° to maintain the free flow of water and prevent blockage.

This connection is recommended ONLY in places, where people expect water on the floor.

4.3.3. Connection to a water container

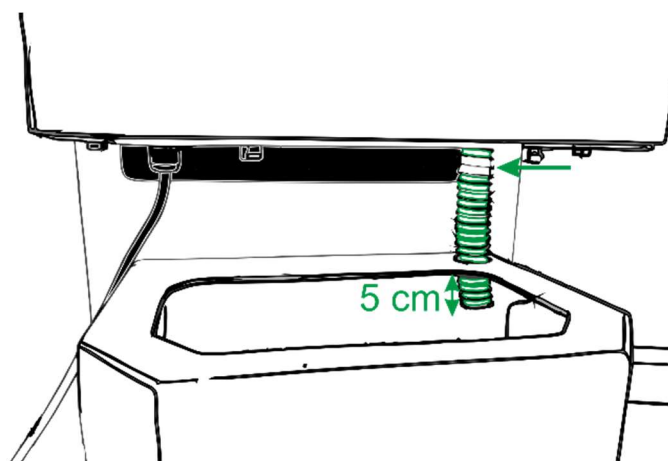


You can connect the drain hose to a water container that is installed on the wall underneath the dryer. The capacity of the water container is 18 liters of water and it needs to be emptied manually.

After installation of the dryer and the water container shorten the drain hose so that it extends 5 - 10 cm below the top of the water container. Pull the drain hose through the hole in the water container, this way the drain hose will stay in place.

This installation is ONLY possible on walls that can hold at least 50 kg of weight.

⚠ WARNING After installation of the dryer and the water container shorten the drain hose so that it extends 5 - 10 cm below the top of the water container.



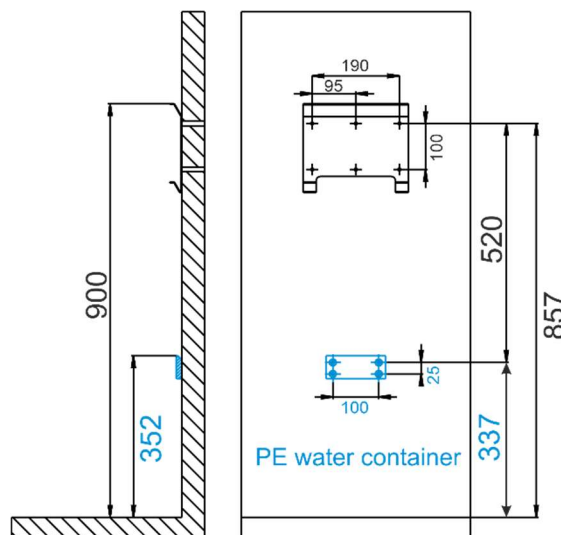
4.4. Installation of the product to the wall

4.4.1. What items will you need?

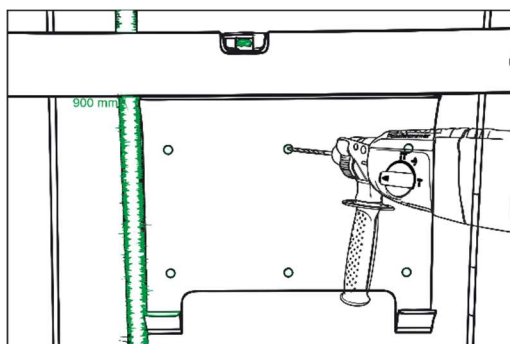
- A suitable Masonry drill with a drill bit (8 mm in diameter)
- Spirit level and tape meter 2 meters long
- Marker pen
- 7 x wall fixings 8 x 50 mm – supplied (with a water container 11 x), 7 x stainless steel screw 5 x 60 mm – supplied (with a water container 11 x)

4.4.2. Installation process

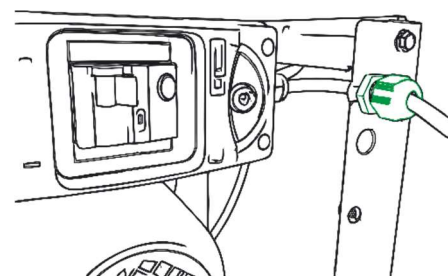
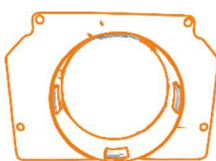
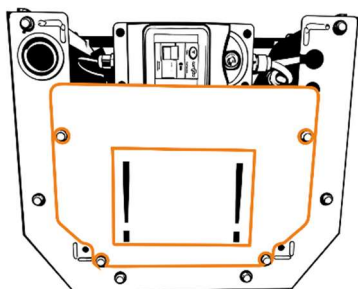
1. After selecting a suitable place for installation, place the wall bracket against the wall so that the top edge is 900 mm from the floor, make sure that the bracket is level using the spirit level and mark 6 holes using a marker pen. Drill the holes and fit the wall fixings. Line the wall bracket with the holes, make sure it is level and fix it securely using supplied screws. The top edge of the dryer will



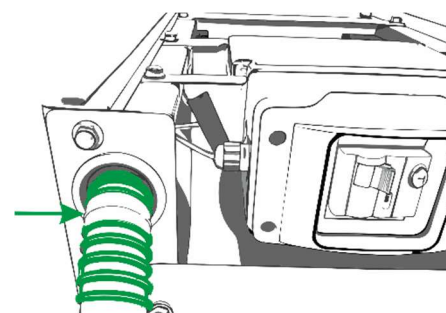
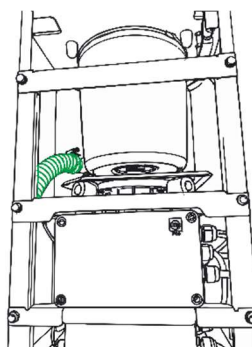
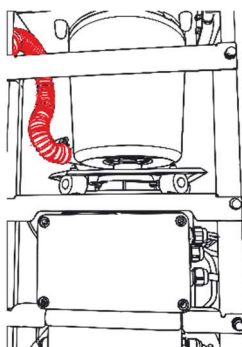
be at a height of 108 cm from the floor.



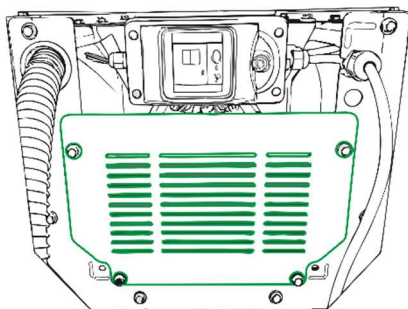
2. Make sure that you removed the transit bar from underneath the product! Without its removal, the dryer will not work correctly!



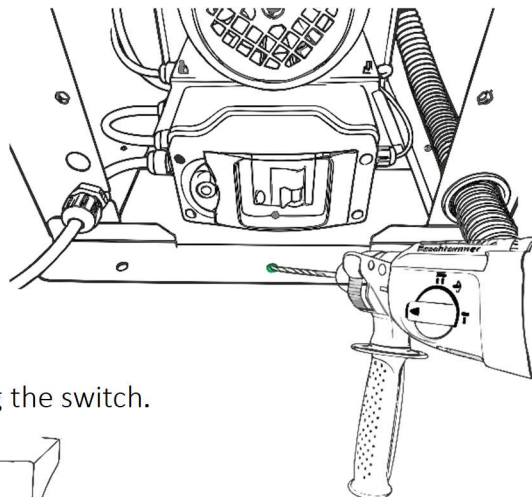
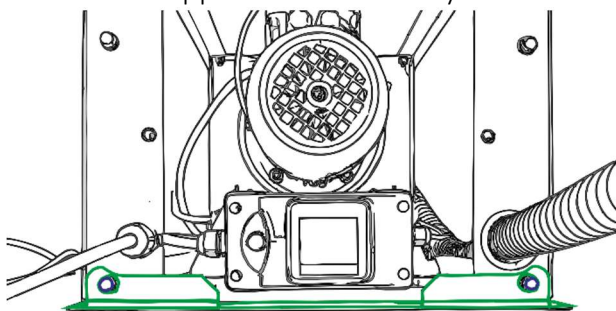
3. Pull out the waste hose entirely by pulling downwards (red arrow) until you see the white mark (green arrow). If you do not see the white mark, the waste hose is not pulled out enough! Operating product without properly pulled out waste hose can lead to a damage to the product! Shorten the drain hose as needed.



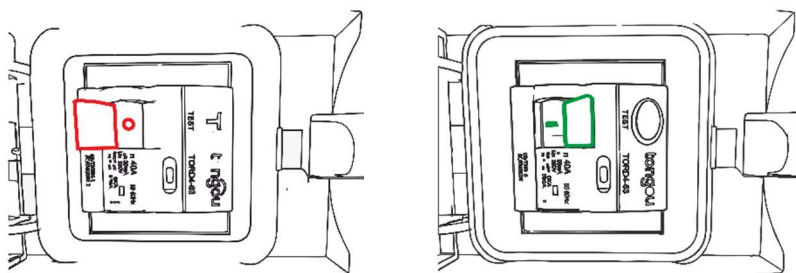
4. Install a PROTECTIVE PLATE underneath the dryer using the same bolts from removed transit bar. The protective plate must be always installed when the dryer is in operation.



5. Place the dryer onto the wall bracket and push on the top of it so that the dryer sits securely on the bracket. There should be no gap between the product and the wall.
6. Unscrew 2 screws at the bottom side of the dryer and using the same nuts screw them back in with the securing bracket. Mark a hole in the securing bracket onto the wall.
7. Remove the dryer from the wall. Drill one hole, fit the wall fixing, place the dryer back onto the wall bracket, push on the top of it so it sits securely on the bracket and screw the securing bracket using the supplied screw securely to the wall.

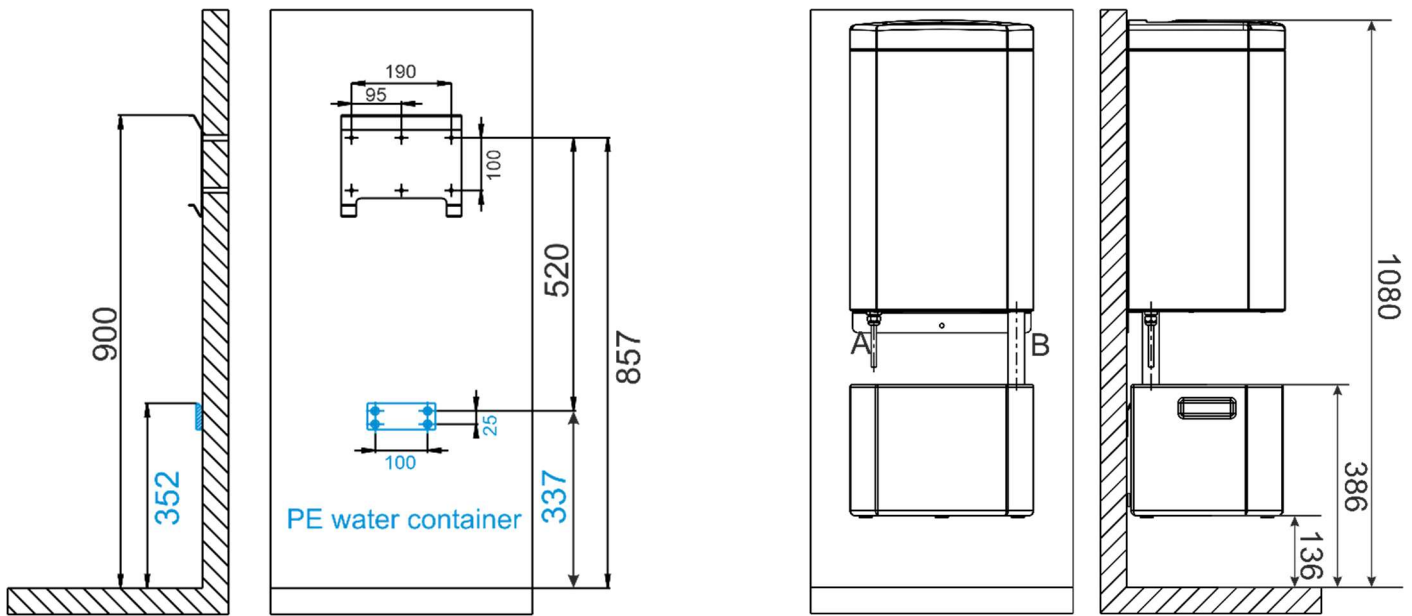


8. The RCCB is in the TRANSPORT MODE, turn it ON by flipping the switch.



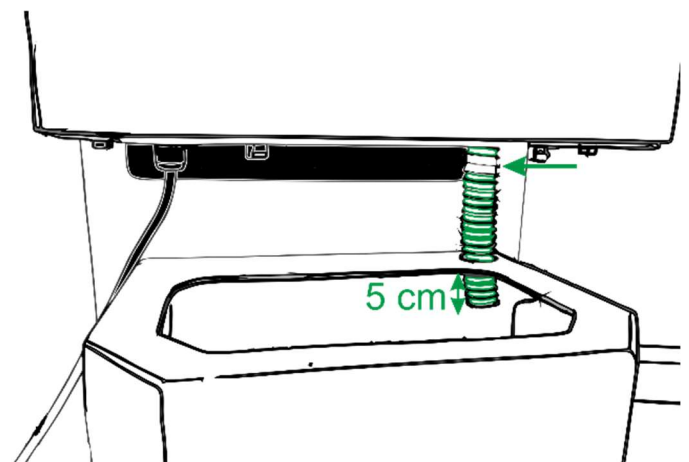
9. Install the operating manual on the wall above the dryer at height of 165 cm.

Optional – Installation process with the water container



- When following the manual, the bottom edge of the water container will be 136 mm from the floor. Make sure that there is no obstacle on the wall that would prevent the installation of the water container. Otherwise, adjust the recommended heights to your needs.
- Install the wall bracket according to the instructions in 4.4.2 Installation process.
- In the center line with the dryer, place a water container bracket against the wall so that the top edge is 355 mm from the floor and level. Using a marker pen, mark 4 holes in the bracket, drill the holes and fit the wall fixings.
- Line the water container bracket with the holes, make sure it is level and screw it securely using 4 supplied screws. Following the manual the top edge of the container will be 386 mm from the floor. Place the water container onto the bracket and make sure it is securely in place.
- Pull the drain hose from the bottom part of the dryer and insert it into the hole in the water container. Shorten the drain hose so that it reaches 5 – 10 cm below the top of the water container.

⚠ WARNING After installation of the dryer and the water container shorten the drain hose so that it extends 5 - 10 cm below the top of the water container.



4.5. *Electrical connection and first use*

⚠ WARNING All electronic connections must be done by a qualified electrician and in accordance with all applicable local electric codes and regulations.

4.5.1. Electrical connection

Swimwear spin dryer can be supplied in two specifications:

- Power cord with a plug type E/F, length of the cable approximately 2.5 meters
- Power cord with a plug type E/F (KSC 8305), length of the cable approximately 2.5 meters
- Power cord with a plug type G (SASO 2203), length of the cable approximately 2.5 meters
- Power cord with a plug type M (IS 694), length of the cable approximately 2.5 meters
- Power cord without a plug, length of the cable approximately 2.5 meters

After installation of the product to the wall, connect the dryer to the power socket or directly to the power (**L – live wire – brown, N – neutral wire – blue, PE – ground wire – green/yellow**).

4.5.2. Optional – Connection the dryer to the coin machine/chip system

The swimwear spin dryer is ready to be connected to a coin machine / chip system. You can connect it to any system that you are using right now or that is available in your location as long as it meets the following requirements:

- A timer that can be set for 20 seconds and that switches on after inserting a coin / introducing a chip to the reader.
- Connecting the system with the swimwear spin dryer using a 2-wire cable with potential free signal (recommended wire diameter 2 x 1 mm).
- We recommend using system with such a voltage to ensure safety of operation. The system must be in compliance with all applicable local electric codes and regulations.

Connection steps:

- We recommend installing the coin machine / chip system on a wall next to the dryer.
- Pull the cable with potential free signal out of the coin machine / chip system, pull it through PG 11 gland (not supplied) and fix the PG gland to the stainless steel plate at the bottom of the dryer.
- Unscrew the end cup gland from the electrical box and install a PG7 gland (not supplied) into the same hole. Pull the cable through the gland and into the electrical box. We recommended fixing the cable to the inner side of the electrical box.
- Connect the cable with potential free signal to the terminal blocks marked as “IN1” and “GND”, see the 6. Wiring diagram.
- On the mother board, move the blue switch marked as “1” up to the “ON” position, the dryer will now receive the potential free signal from your system.
- Should you want to temporarily disconnect the coin machine / chip system, simply put the blue switch on the mother board marked as “1” back down to the “OFF” position.

4.5.3. First use of the product

⚠ WARNING After connecting the swimwear dryer to the electricity, make sure that the RCD at the bottom side of the dryer is in ON “I” position.

⚠ WARNING Before first use of the product, make sure that the inner drum is intact and that the product was not damaged during installation.

⚠ WARNING Operate the swimwear dryer according to the operation instructions on the lid and on the wall (see the annex).

5. Cleaning and maintenance

⚠ WARNING During cleaning and maintenance, the Swimwear spin dryer must be unplugged.

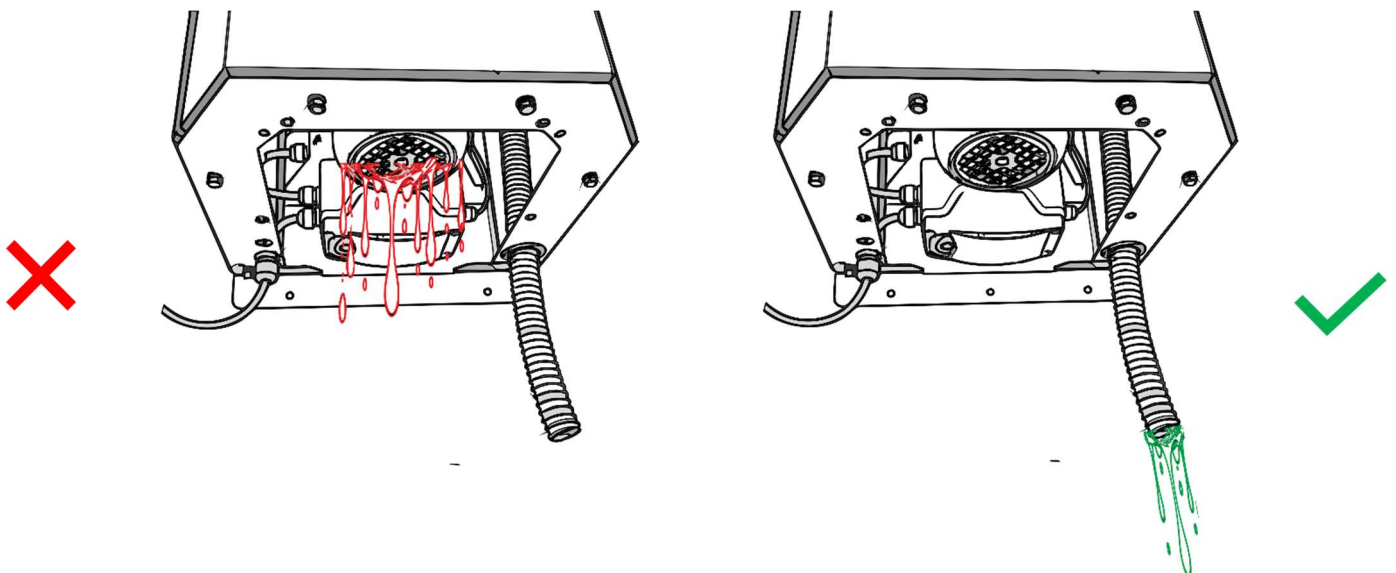
The swimwear dryer was designed to require low maintenance, however all mechanical and electrical appliances require your attention. Following the periodical and easy cleaning and maintenance instructions helps to avoid future problems and leads to higher customer satisfaction.

We recommend daily, weekly and monthly cleaning in places with chlorinated water with less than 200 customers per product per day. In case that the water is more aggressive (iron, sulfur, salt) or with more customers per day, we recommend shortening the cleaning period in order to prevent malfunctioning of the product.

⚠ WARNING Never pour water inside the dryer, it could lead to water damage.

5.1. Daily cleaning

1. Clean the inner drum with a disinfectant. Spray the disinfectant inside the drum and let it work. Then wipe it using a soft cloth.
2. Insert a wet swimsuit/cloth inside the drum and run the cycle. **Extracted water must exit through the waste hose freely and must be clear.** All extracted water must go through the waste hose. In case the water runs down the engine and drops from the bottom of the dryer, your waste hose is clogged. In that case, immediately clean the waste hose or install a new one.
3. When running the cycle, make sure that the engine starts immediately, the cycle time is 20 seconds and the engine stops instantly (in less than 1 second).
4. Check that the brush ring on top of the stainless-steel drum is intact. If it is damaged the swimwear dryer must be disconnected from the power source until a new brush ring is installed.



5.2. Weekly cleaning

5.2.1 Cleaning instructions

⚠ WARNING *During cleaning and maintenance, the Swimwear spin dryer must be unplugged.*

1. Clean the outside cover and plastic parts using a soft cloth. Use lukewarm water with mild detergent, or products specially used for cleaning of stainless steel, plastic or painted surfaces. Plastic parts must not be cleaned with products that contain alcohol or that are flammable or abrasive.
2. Clean the inner drum with a disinfectant. Spray the disinfectant inside the drum and let it work. Then clean it thoroughly using a soft cloth.

After cleaning, plug the dryer back in.

3. Check the waste hose by inserting a wet swimsuit/cloth inside the inner drum and running the cycle. **Extracted water must exit through the waste hose freely and must be clear.**
 - a. Should the water be dirty, repeat the procedure several times, until the water is clear. If it does not help, dismantle and clean the waste hose or replace it with a new one.
 - b. **Should the water run slowly or not at all, the waste hose is most likely clogged. In that case, dismantle and clean the waste hose or replace it with a new one.**

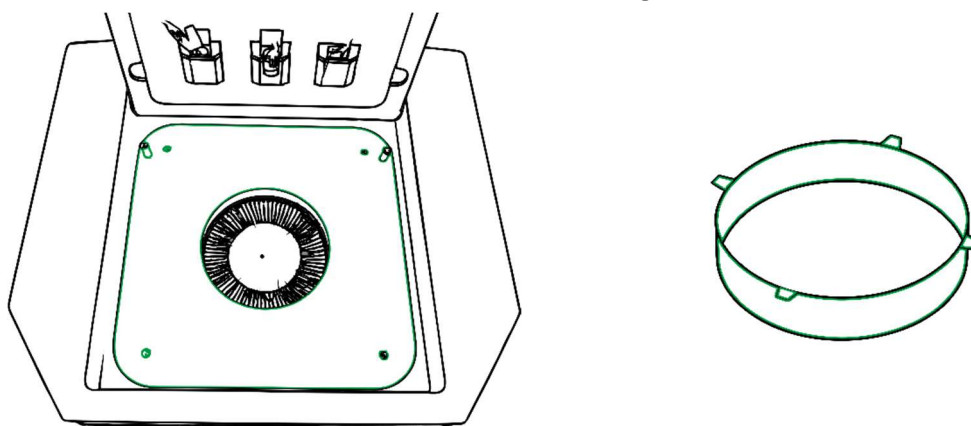
5.2.2 Technical inspection

1. Check that the inner drum is intact and that it does not lean to one side. In case the drum leans to one side, a shock absorber might be broken. In that case, contact your supplier and inform him/her about it.
2. Check that the protective bristle ring is fixed properly to the top of the inner drum and that the ring is intact. In case of damage to the bristle ring, contact your supplier and order a spare part.
3. Close the lid and run the cycle.
 - a. After closing the lid, the engine must start immediately. In case the engine does not start immediately or takes time (more than 3 seconds) to start spinning, check for any possible obstacles between the inner and outer drum.
 - b. Make sure that the timer is working correctly, the cycle time is 20 seconds.
 - c. Make sure that the engine stops immediately (in less than 1 second) when the cycle is over or anytime when the lid is opened. In case the engine takes longer to stop, contact your supplier as your brake might need adjustment.

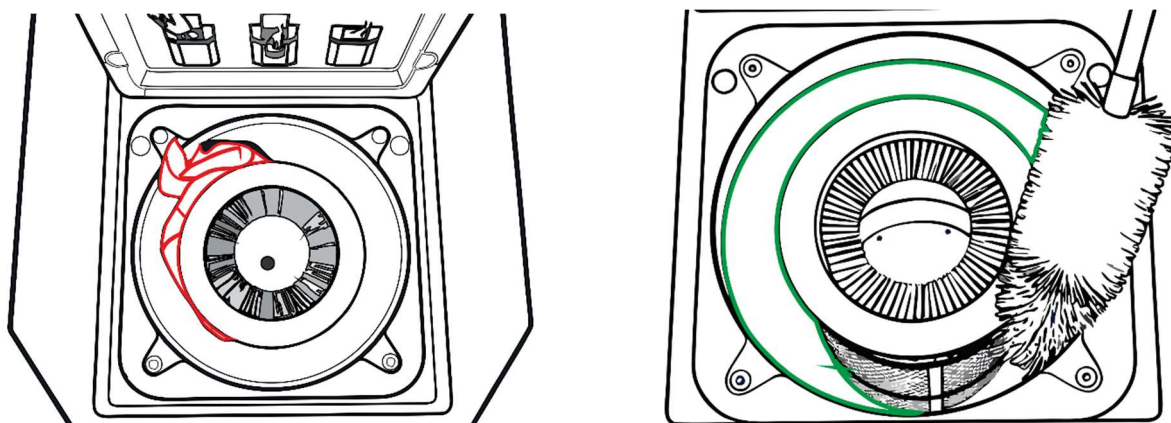
5.3. Monthly cleaning

⚠ WARNING During cleaning and maintenance, the Swimwear spin dryer must be unplugged.

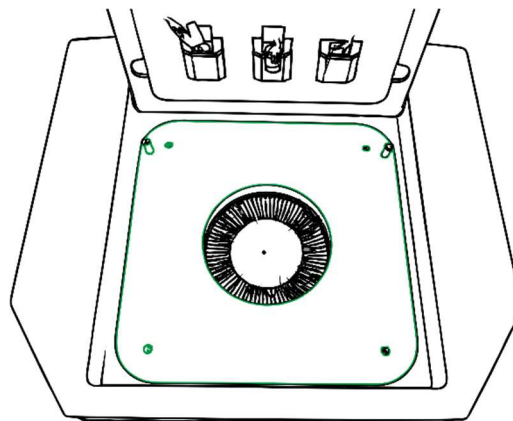
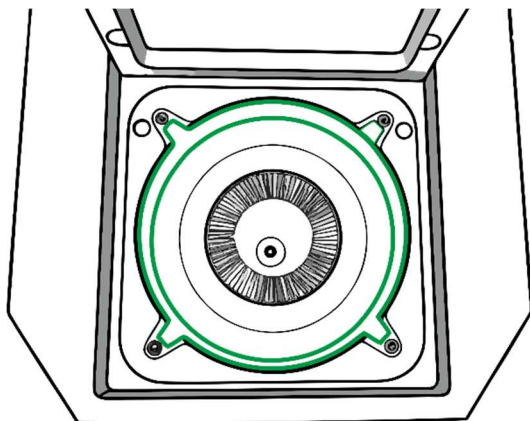
0. Clean the outside cover according to the weekly cleaning instructions.
1. Unscrew 4 screws using the supplied screwdriver, keep the screws. Remove the white plastic part, check that the springs are attached to the black plastic tube and that they are intact. Clean the white plastic part using a disinfectant and a soft cloth.
2. Remove the stainless steel band and clean it using disinfectant and a soft cloth.



3. Check the space between the inner and outer drum and make sure that there is no foreign object. In the case there is one, remove it. Make sure that the hose connection outlet at the bottom of the outer drum is not clogged. In case of blockage, clean it thoroughly. Spray the space between the drums using disinfectant and let it work. Then clean the space thoroughly using the supplied bottle brush.
4. Make sure that there is no foreign object inside the inner drum, in case there is one, remove it. Spray the inner drum using disinfectant and let it work. Then clean the drum thoroughly using a soft cloth. Make sure that the bristle ring is properly fixed on the top of the inner drum and intact. In case of damage, contact your supplier and order a spare part.

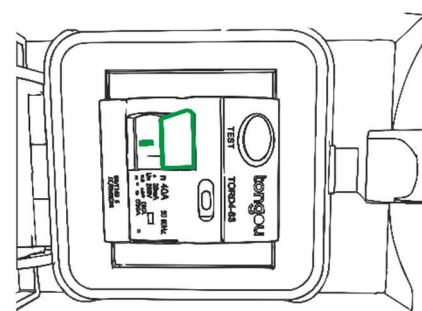
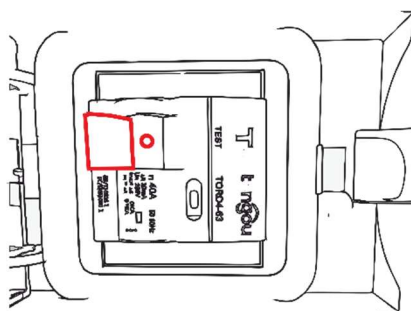
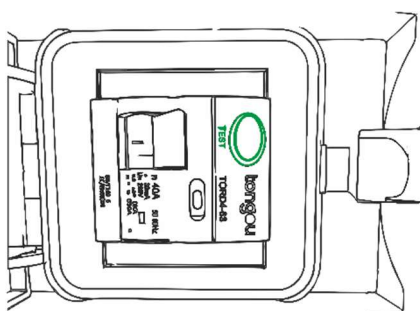


5. Put the stainless steel band back inside the outer drum and make sure that the 4 bent parts are facing the brass nuts (as seen in the picture).
6. Install back the white plastic part by screwing in the 4 previously removed screws, make sure that the springs fit inside the 2 holes. Test that the springs are strong enough to open and hold the lid.



After cleaning, plug the dryer back in.

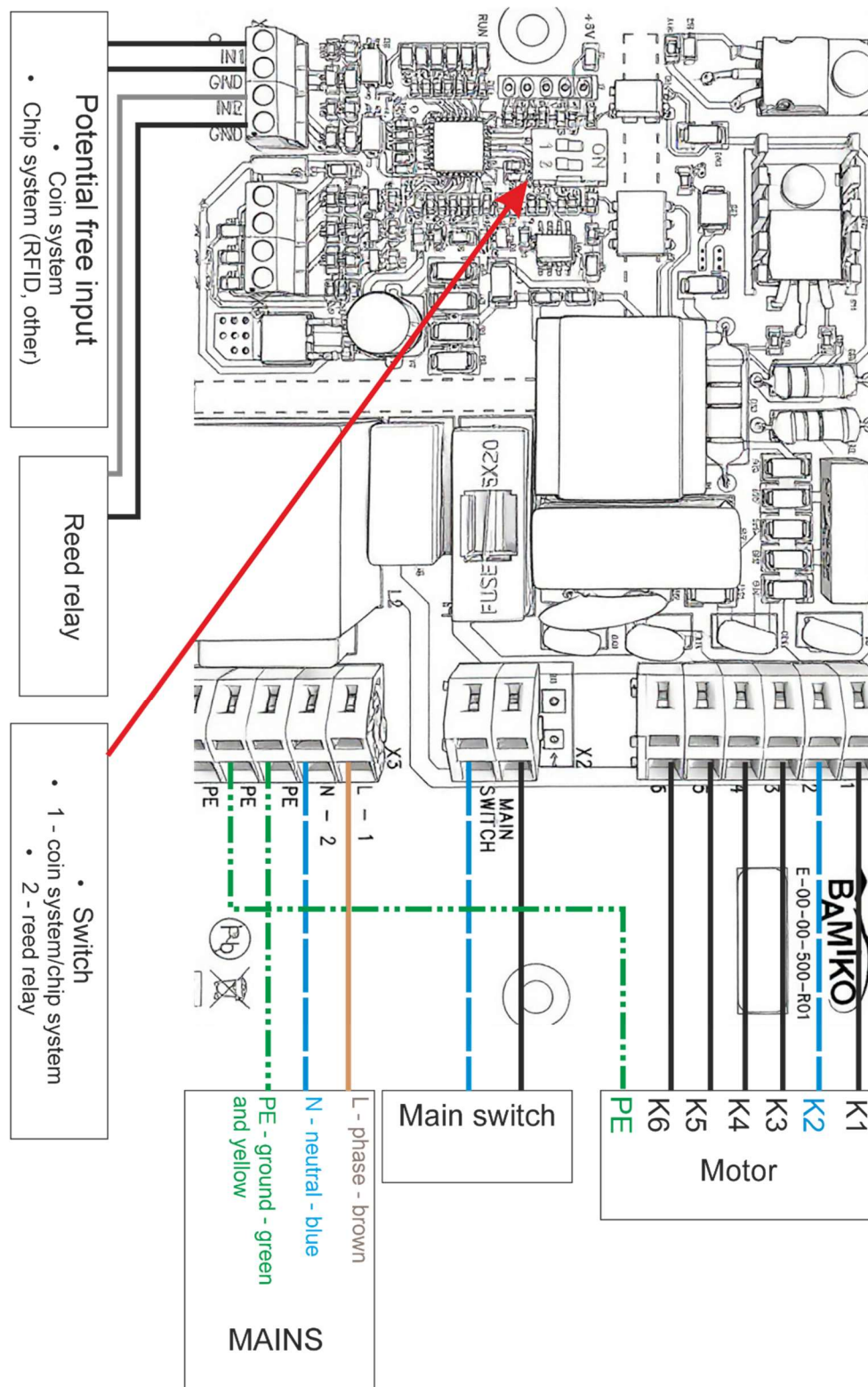
7. At the bottom side of the dryer locate the junction box with RCD. Open the plastic door and press the „TEST” button.
8. The RCD's switch must move to the „OFF” position. Move the switch back to the „ON” position to resume normal function. If the switch does not move to the „OFF” position during testing or is unable to be moved back to the „ON” position, the RCD may be faulty. Please contact your swimwear dryer's supplier!



9. Insert a wet swimsuit/cloth inside the drum and let the cycle run. This will remove the remaining of the disinfectant. At the same time check that the extracted water exits freely through the waste hose and that it is clear. If not, the waste hose must be cleaned or replaced with a new one.
10. Make sure that the engine starts immediately after closing the lid, the cycle time is 20 seconds and the engine stops instantly (in less than 1 second). In case the engine takes longer to stop, please contact your supplier, the brake pads might be worn out.

6. Wiring diagram

Swimwear spin dryer is to be connected to electricity with the following voltage 1N~230V/50-60Hz.

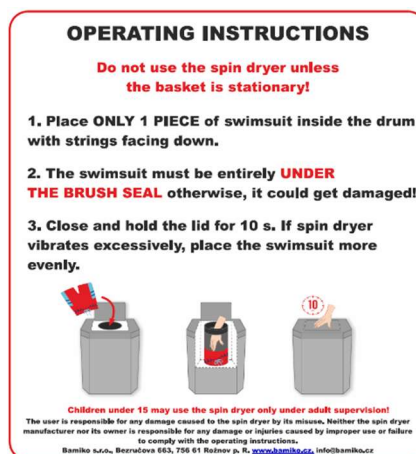


7. Troubleshooting

Swimwear dryer does not operate	Motor doesn't buzz / brake doesn't click / end switch doesn't click	Check whether you can hear a click of the end switch when opening / closing the lid. If not, the end switch will need re-adjustment.
	Motor doesn't buzz / brake doesn't click / end switch does click / the problem is long lasting	Check that the RCD is in the ON "I" position and that it does not trip. Check that the dryer is connected to the electricity.
	Motor doesn't buzz / brake doesn't click / end switch does click / the problem occurs sometimes	Carefully check the motor temperature. The motor has integrated thermal protection that shuts down the engine when overheated. After cooling down the motor works again. Check that there isn't any foreign object in the space between inner and outer drum that could cause a friction (follow the monthly cleaning instructions). If it doesn't solve the problem, motor's bearings might be worn out.
	Motor does buzz / brake doesn't click	Your brake needs adjustment / new friction plates. Contact your supplier.
	Motor does buzz / brake does click	Check that there isn't any foreign object in the space between inner and outer drum that could cause a friction (follow the monthly cleaning instructions).
Swimwear dryer is making excessive noise	Immediately after installation	Check that you removed the transit bar underneath the dryer. Check that the security bracket was properly installed. Check that the shock absorbers were not damaged in transit.
	In normal operation / inner drum is tilted to one side	Your shock absorber is most likely damaged. Take the dryer off the wall a check the shock absorbers visually. In case of damage contact your supplier and do not use the dryer until the problem is solved.
	In normal operation / inner drum is not tilted to one side	The users may not be operating the product correctly (unevenly inserted swimsuit, more swimsuits at a time, forbidden items). Try to evenly insert a swimsuit inside the drum and run the cycle. If the product is still noisy, try to run the cycle with drum being empty. In case the dryer is still noisy the inner drum or the shock absorbers might be damaged. Check the shock absorbers visually, in case of damage, contact your supplier.
Swimwear dryer is leaking from underneath	The water is not coming only from the drain hose	Check that the drain hose is not clogged or damaged. Check that the waste outlet at the bottom of the inner drum is not clogged. Do not use the product until the drain hose is cleaned or replaced with a new one.

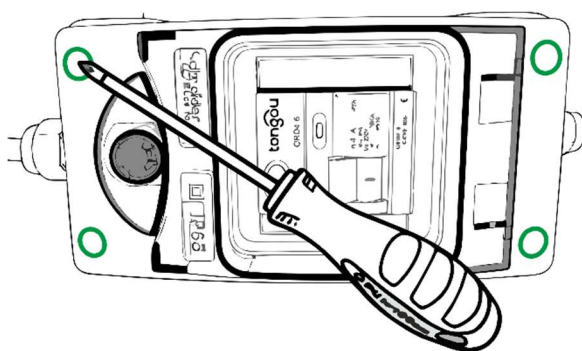
8. Annex

8.1. Operation manual on the lid / Operation manual on the wall

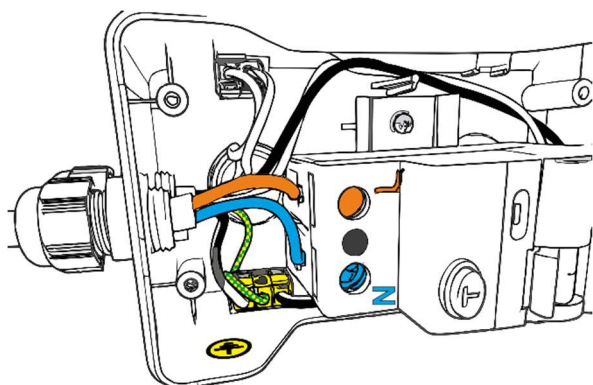


8.2. Replacement cord instructions

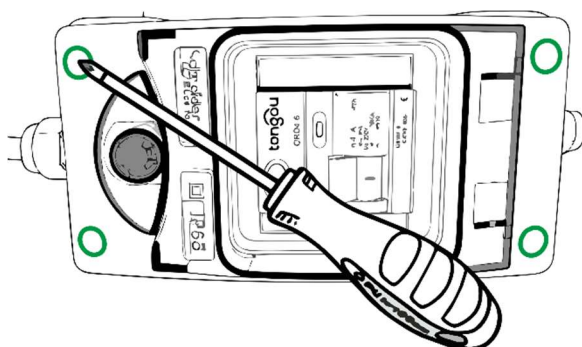
! WARNING During cleaning and maintenance, the Swimwear spin dryer must be unplugged.



Unscrew 4 screws of the RCCB box lid and remove lid



Disconnect the power cord from RCCB, unscrew the PG gland and remove the power cord. Insert the new power cord through the PG gland and connect the live wire (L) to the RCCB (L), the neutral wire (N) to the RCCB (N) and tighten securely. Connect the ground wire (PE) to the Wago clamp, make sure that it is connected securely. Tighten the PG gland securely.



Place the RCCB box lid back on and securely tighten the 4 screws.

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