



swim fun 1962 UFO Pool Robot User Manual

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swim fun 1962 UFO Pool Robot



UFO Pool Robot – Product Information

The UFO Pool Robot is a pool cleaning device designed to clean your pool efficiently and effectively. The product is manufactured by Swim & Fun A/S and comes with a 1962 model number. The package includes the pool robot cabinet, adapter, user manual, and other necessary components.

Specifications

- EAN: 5704841196209
- LED Lights: 2
- Power: 30 W
- Operating Cycle: Up to 90 minutes
- Input Power for Adapter: 100 V AC-240 V AC
- Charging Time: 5-6 hours
- Battery Capacity: 5000 mAh
- Filter Capacity: Approximately 42 l/min
- Filtering Ability: Approximately 16 m/min
- Maximum Water Depth: 2 m
- IP Classification: IPX8
- Charging Temperature: N/A
- Dimensions: 330 x 330 x 180 mm
- Weight: 3.2 kg

Product Usage Instructions

1. Before using the UFO Pool Robot, make sure that the pool is free of any large debris such as leaves or twigs.
2. Place the pool robot in the water and turn it on.
3. The robot will move around the pool, cleaning the walls and floor.
4. After it has finished cleaning, turn off the robot and remove it from the pool.
5. Remove the filter tray and clean it out with water.
6. Reassemble the UFO Pool Robot and store it in a frost-free area.

Please refer to the user manual for more detailed instructions on how to use and maintain your UFO Pool Robot.

Important Precautions

- Please read this manual carefully, and use the cleaner according to the manual. We are not held liable for any loss or injury caused by improper use.
- Use the accessories recommended or sold by the manufacturer only.
- This model applies to swimming pools with a flat floor.
- Please do not allow children to ride on it or play with it as a toy.
- If the power line is damaged, it must be replaced by a certified professional.
- Never power on the cleaner when it is out of the water.
- The power line must be connected to a leakage protected and earthed socket when charging.
- Do not operate the cleaner when there are people in the pool.
- Always clean and wash the filter tray after use.
- Power off the cleaner when maintaining, cleaning or not using it.
- Store the pool robot in a cool, frost-free and ventilated location.
- Keep out of direct sunlight

Frost will damage the battery

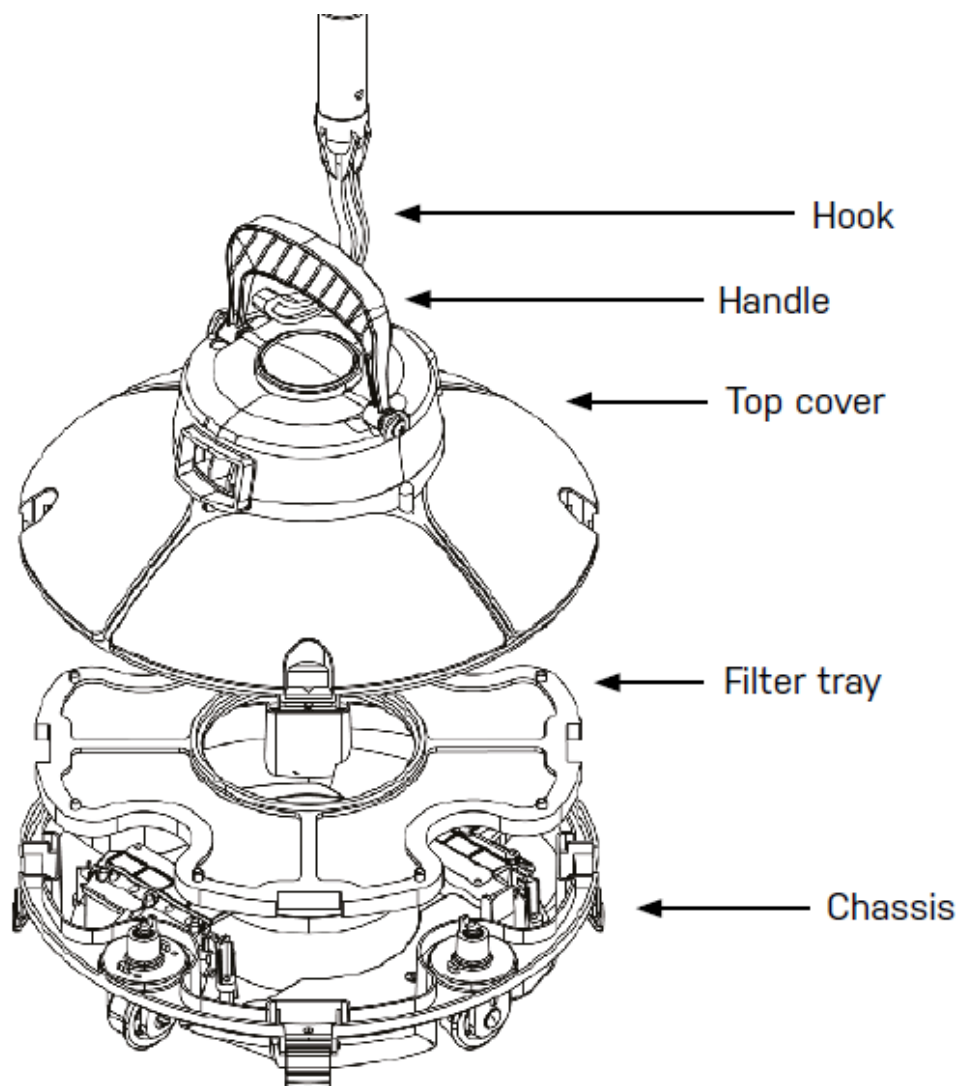
- The cleaner should be stored in a cool place when charging, and not covered with anything to prevent the damage of internal electrical components caused by overheating.
- Only professionals can disassemble the sealed driving kit of the cleaner.
- Do not operate while pool filter is running.
- Please use the original and authorized power adapter only.
- Do not use or store the cleaner near any heat source.

Important

The cleaner should be charged and discharged every three months if it needs to be stored for a long time to maintain battery life.

Introduction

The robotic pool cleaner UFO is a new type of rechargeable automatic cleaner that will filter the pool water and gets rid of suspended particles without replacing the pool water. It's totally environmental-friendly.



Product Specifications

| | |
|-----------------|----------------|
| Art. no. | 1962 |
| Name | UFO Pool Robot |
| EAN | 5704841196209 |
| LED lights | 2 |
| Working voltage | 12.6V |
| Power | 30W |

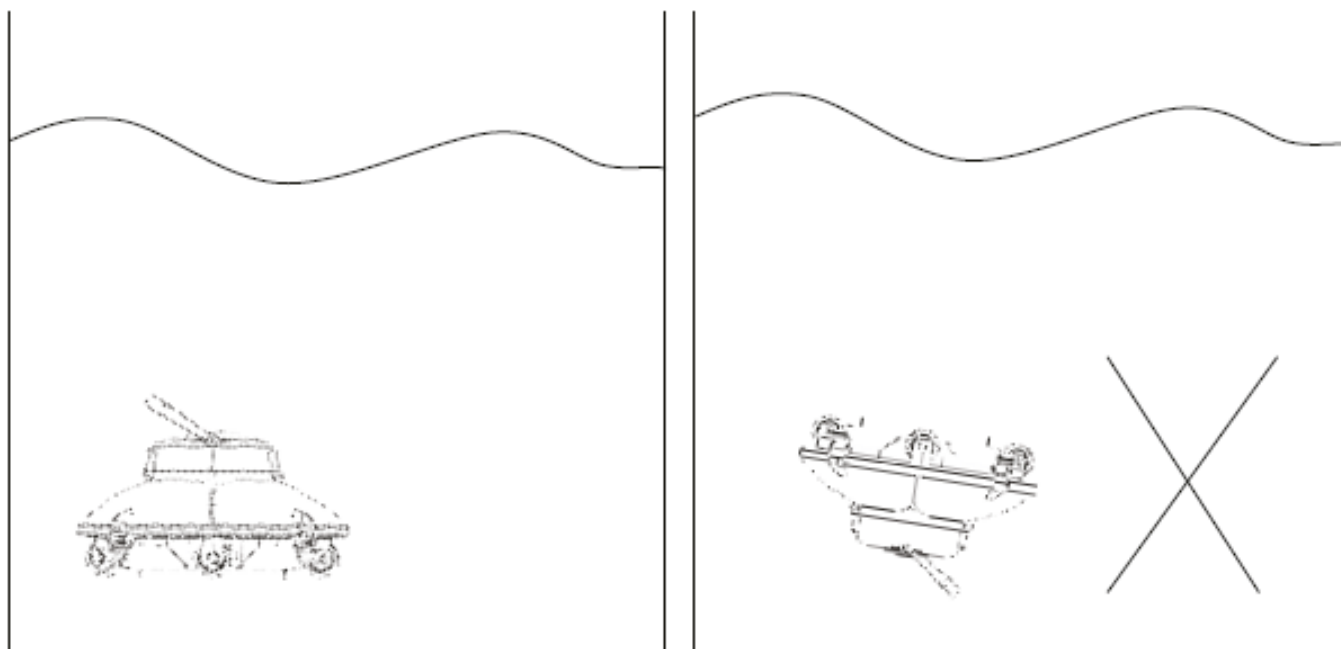
| | |
|----------------------------------|---------------|
| Working Cycle | Up to 90min |
| Rated input voltage of adapter | 100Vac-240Vac |
| Input power of adapter | 47Hz-63Hz |
| Rated output current of adapter | 1A |
| Rated output voltage of adapter | 12.6V |
| Charging time | 5-6h |
| Battery capacity | 5000mAh |
| Max. cleaning surface | 50 m² |
| Tolerates saltwater | Yes |
| Filter capacity | appr. 42L/min |
| Filter capability | 180 µm |
| Pool water temperature | 10°-35°C |
| Moving speed | appr. 16m/min |
| IP Grade | IPX8 |
| Charging environment temperature | 0°-45°C |
| Max. Water depth | 2m |

| | |
|---|--------------------|
| Size LxWxH | 330 x 330 x 180 mm |
| Weight | 3.2kg |
| Storage condition | |
| Always store your pool robot in a frost- free location | |
| Short term (less than 1 month) | -20°C-60°C, ≤75%RH |
| Medium term (less than 3 months) | -20°C-45°C, ≤75%RH |
| Long term (more than 3 months) | -20°C-20°C, ≤75%RH |

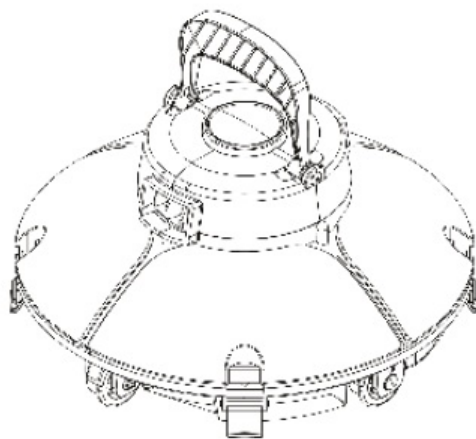
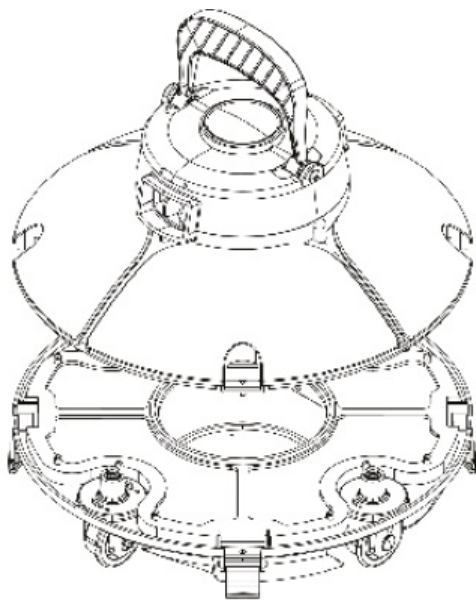
Operation instruction

Precautions

Put into or lift out of the pool with the cleaner bottom towards the wall to avoid any possible scratches to the pool.



Please ensure that the top cover of the cleaner is tightly assembled to its chassis.



Power off the cleaner after use. Grab the handle with a telescopic pole and the included hook to lift it out of the pool. Hold the cleaner on the water surface for 10-15 seconds until it empties before removing from the pool.

Note

Do not touch the wall to avoid scratching the wall or damaging the cleaner when putting into the pool or lifting out of the pool.

Quick operation

Plug in the cleaner using the supplied adapter and charging line to charge the battery.

Note

When charging, it is strictly forbidden to leave the pool robot upside down to prevent the swing plate from being crushed.

Power off the cleaner before charging.

- Clean the charging port before charging.
- Red charging indicator indicates the battery is charging.
- Green charging indicator indicates charging is finished. A full charge always takes 5-6 hours. The battery is not fully charged until after 5-6 hours even though the charging indicator turns green.

Press the switch to power on the cleaner. and lower the pool robot horizontally to the pool floor. The pool robot will start 20 seconds after you have switched on the power. The cleaner will stop running after completing the working cycle. The handle can be hooked by a hook with a lengthened connecting rod, and the cleaner is pulled to the edge of the pool.

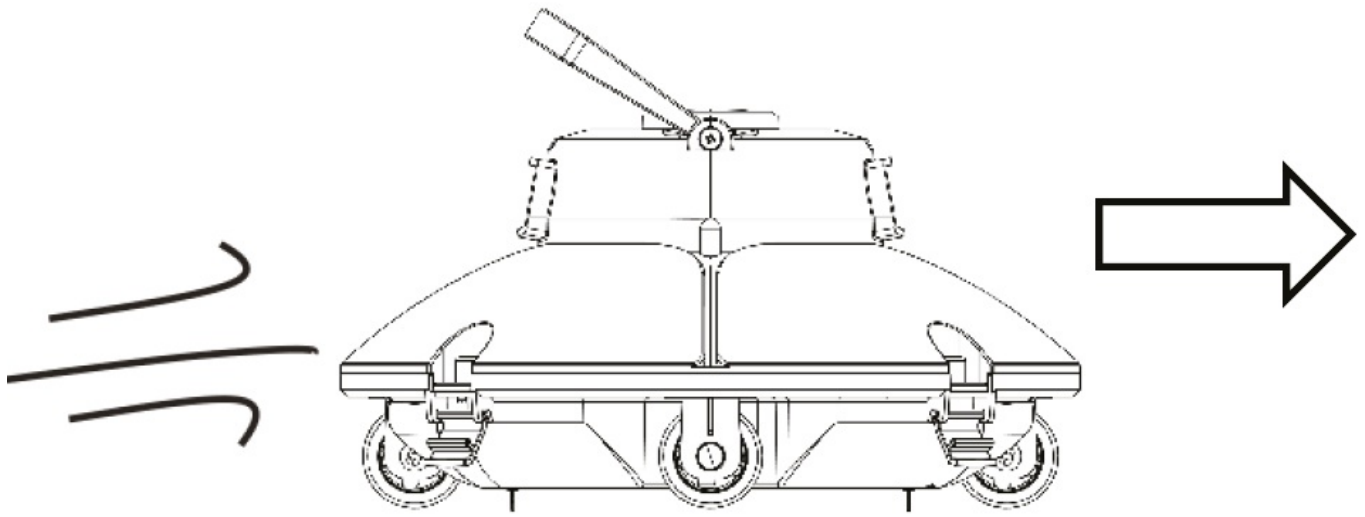
Power-off operation

A sound signal comes when lifting the pool robot out of the pool. Press the switch to OFF and the cleaner will be shut down. Always clean the filter tray after use.

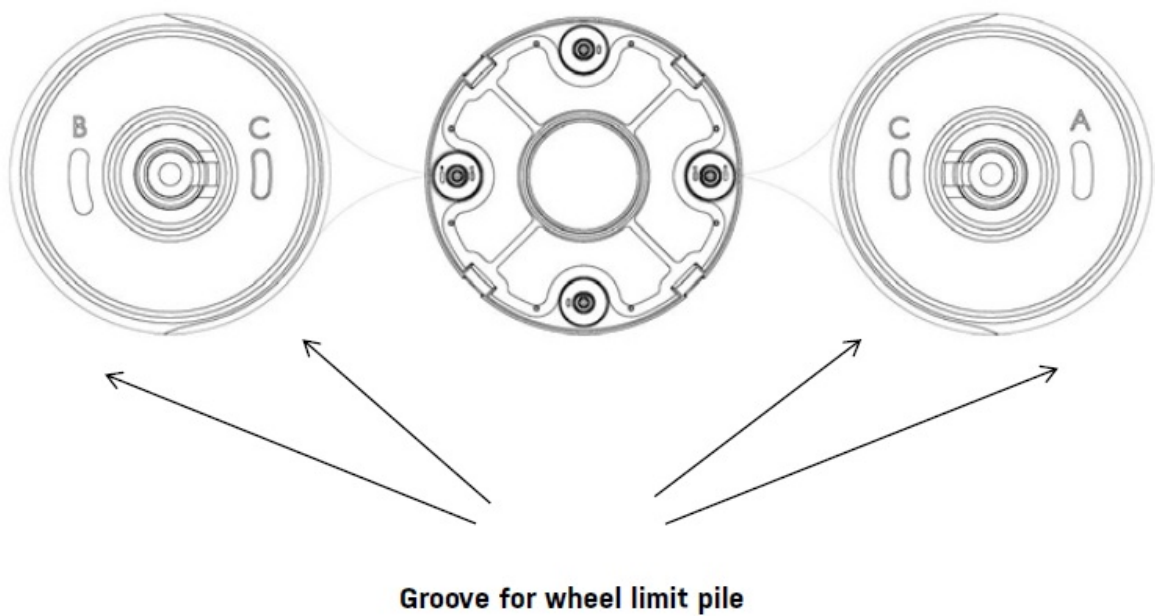
Power-off operation: the buzzer will be alarming when lifting out of the pool. Press the switch to OFF and the cleaner will be shut down. Always clean the filter tray after use.

Functions and adjustment of wheels

There are 4 wheels on the cleaner, of which the left and right wheels are fixed. The front and back wheels can be selectively adjusted according to different conditions so as to adjust the running path of the cleaner.



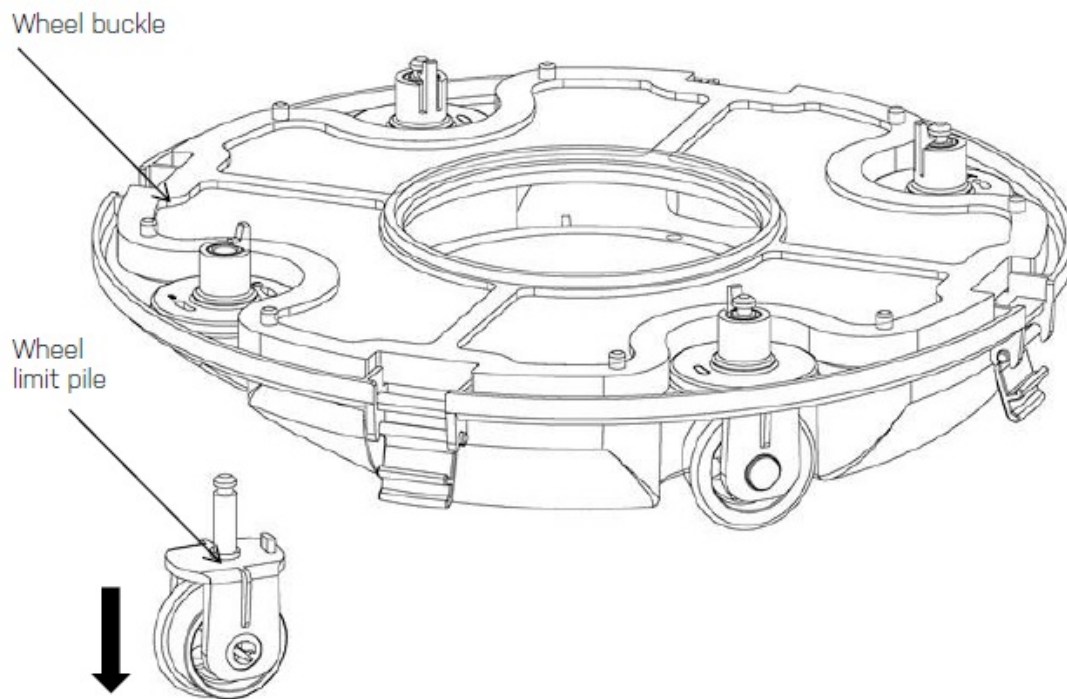
Setting wheel angle and running path.



Groove for wheel limit pile

A, B, C are printed on the groove of the wheel limit pile of the bottom. Wheel limit piles will be installed by default on C (left) and A (right).

Wheel buckle



As shown in the figure, push the wheel buckle, pull down the wheel components, and remove them. Then reinstall the limit pile into chassis to realize the different running paths Three settings for wheels are recommended.

Setting 1

Default, setting: B-C, for most of pools

| | |
|--------------|---|
| Wheel angle | <p>The diagram illustrates three different wheel angle settings for the pool cleaner. Each setting is shown as a circular view of the wheel assembly with a red indicator pointing to a specific position. The first setting is labeled 'B' and 'C'. The second setting is labeled 'C' and 'A'. The third setting is labeled 'A' and 'B'.</p> |
| Running path | <p>The diagram shows a top-down view of the pool cleaner chassis with four curved arrows indicating the running path. The arrows point outwards from the center, suggesting a spiral or outward-moving path.</p> |

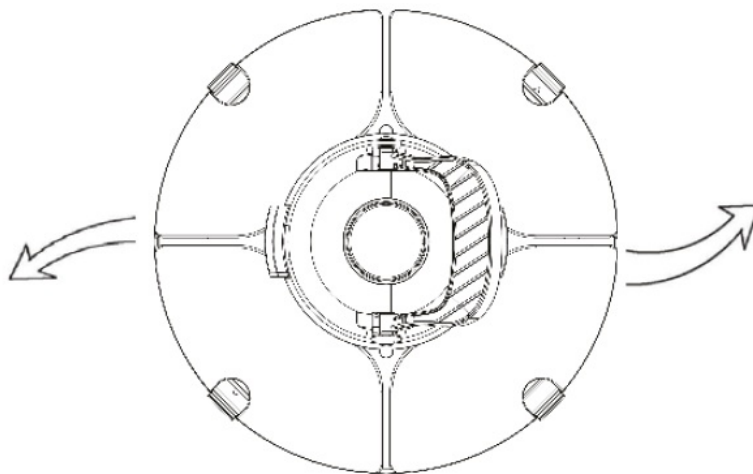
Setting 2

C-A, when the turning angle is too large.

Wheel Angle


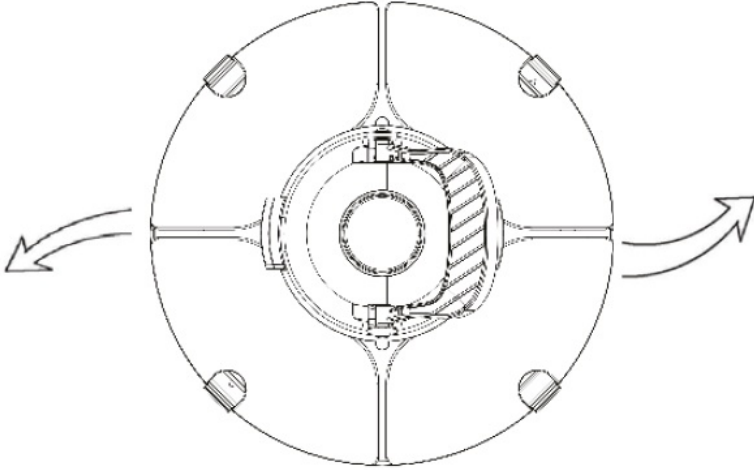


Running Path




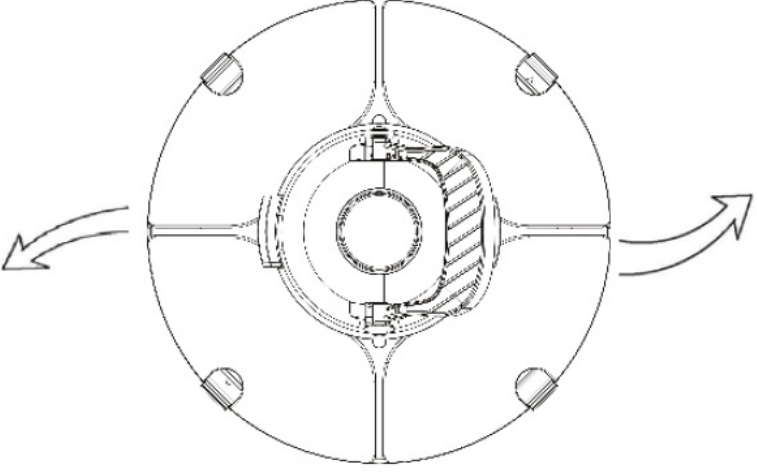
Setting 3

C-C, when the length and width of the swimming pool are large (6m x 6m).

| | |
|--------------|--|
| Wheel angle |  |
| Running path |  |

Setting 4

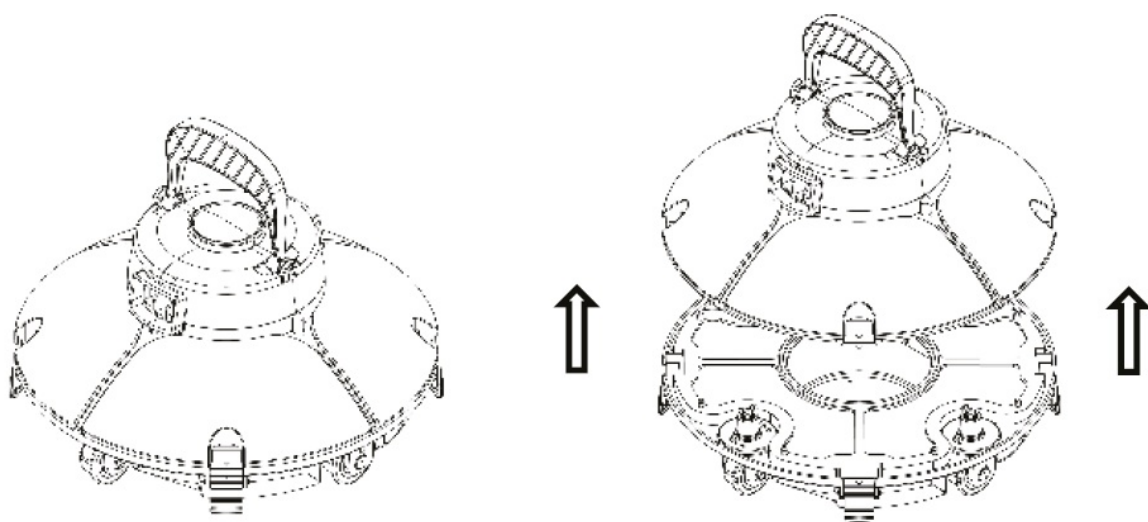
B-A, for round pools.

| | |
|--------------|---|
| Wheel angle |  |
| Running path |  |

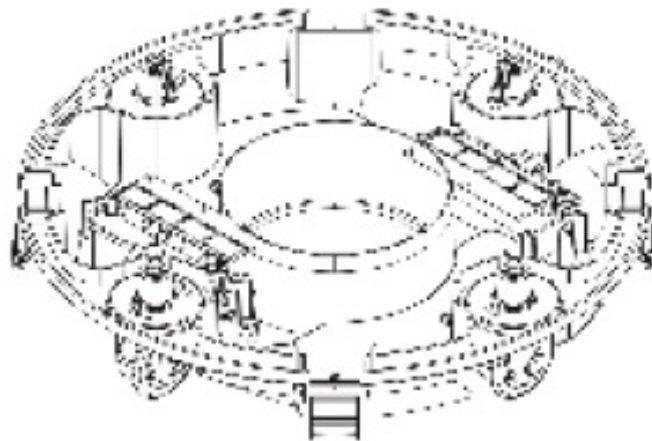
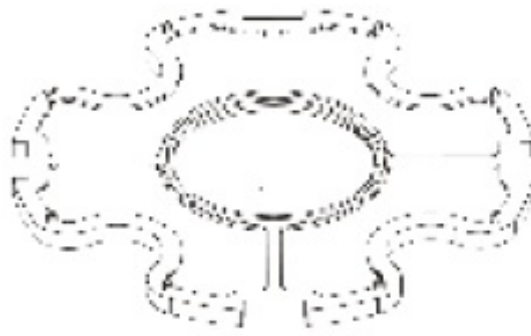
Note

These are the recommended settings. Different settings may work better for your pool.

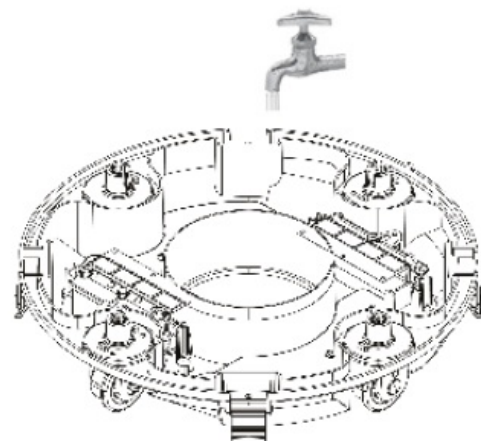
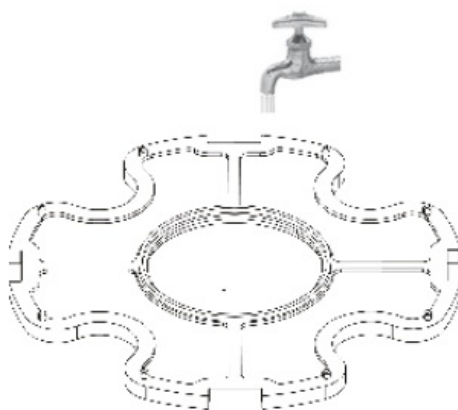
Cleaning the filter tray



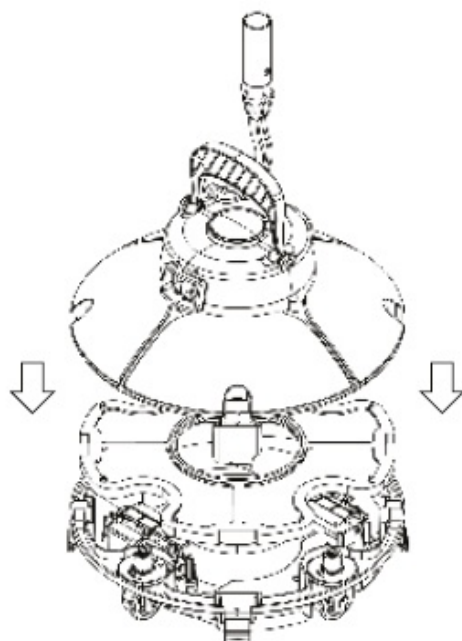
Take off the filter tray



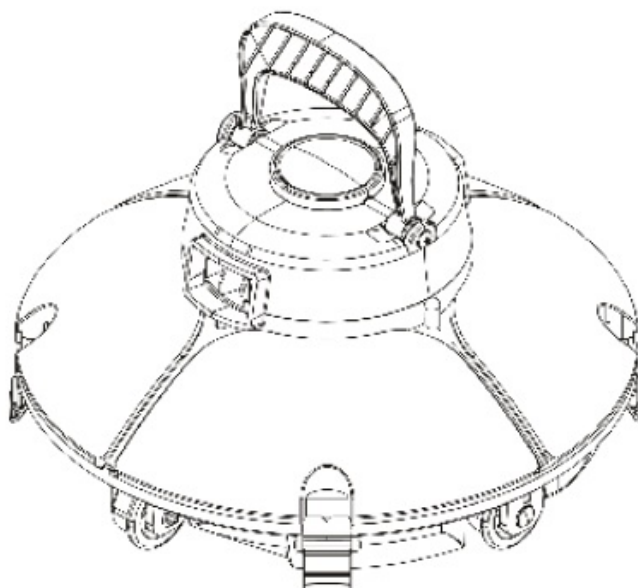
Clean the filter tray and chassis



Reassemble the cleaner



Clap on the clips



Troubleshooting

| Symptom | Possible reason | Solution |
|--|--|--|
| Sound signal silent or impeller rotating after power on | Low battery | Recharge the battery |
| | Internal fault | Contact after-sales service |
| The sound signal still alarms or the impeller does not rotate after the cleaner is fully immersed in the water | Internal fault | Contact after-sales service |
| Charger indicator does not work | The adapter is damaged | Contact after-sales service |
| The cleaner does not have a full coverage for the floor | Improper wheel angle | Adjust wheel position (see 4.3 Functions and adjustment methods of wheels) |
| | Special pool shape | Adjust wheel position (see 4.3 Functions and adjustment methods of wheels) |
| | Swimming pool water circulation system is on | Shut down the system |

Sound signal information

| State | Expression |
|-----------|---|
| Power on | Sound signal when not fully immersed in the water; Sound signal stops after fully immersed in the water |
| Power off | Sound signal stops |

Winter storage

During the winter season when the outside temperatures fall below 10°C UFO Pool Robot should be removed to prevent damage from freezing water. Store it inside in a dry and frost free location.

Note

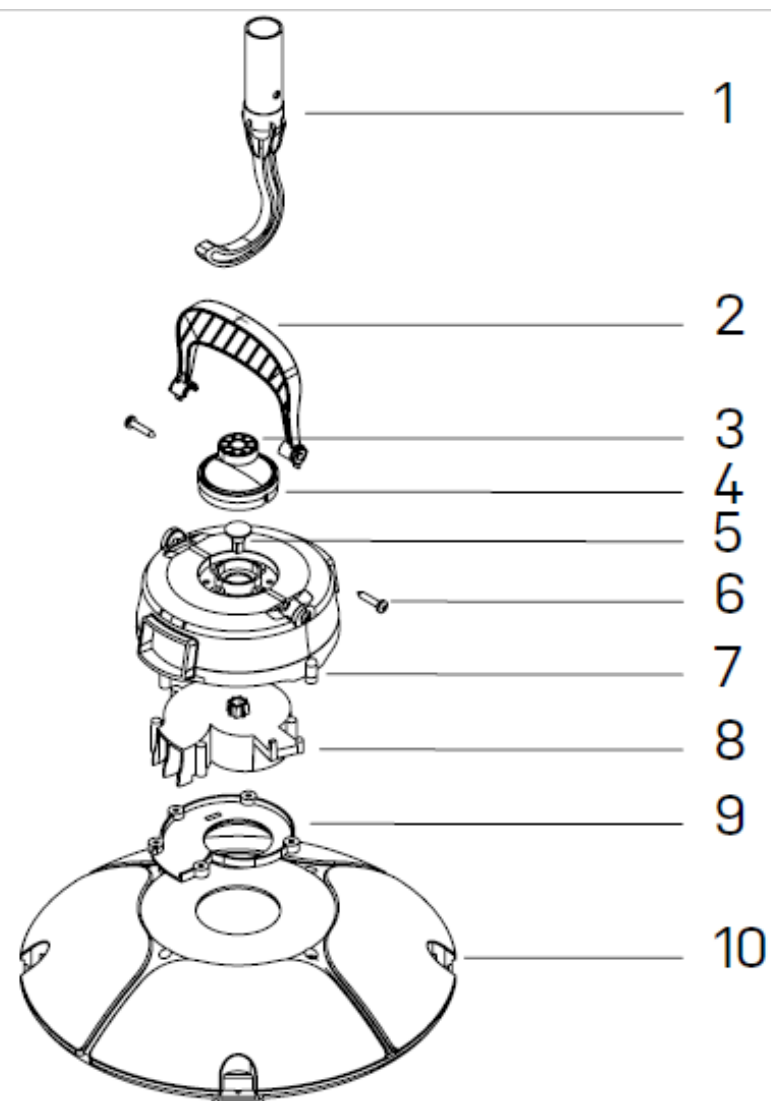
that the battery must be charged every 3 months to avoid capacity reduction Otherwise, the guarantee will be void.

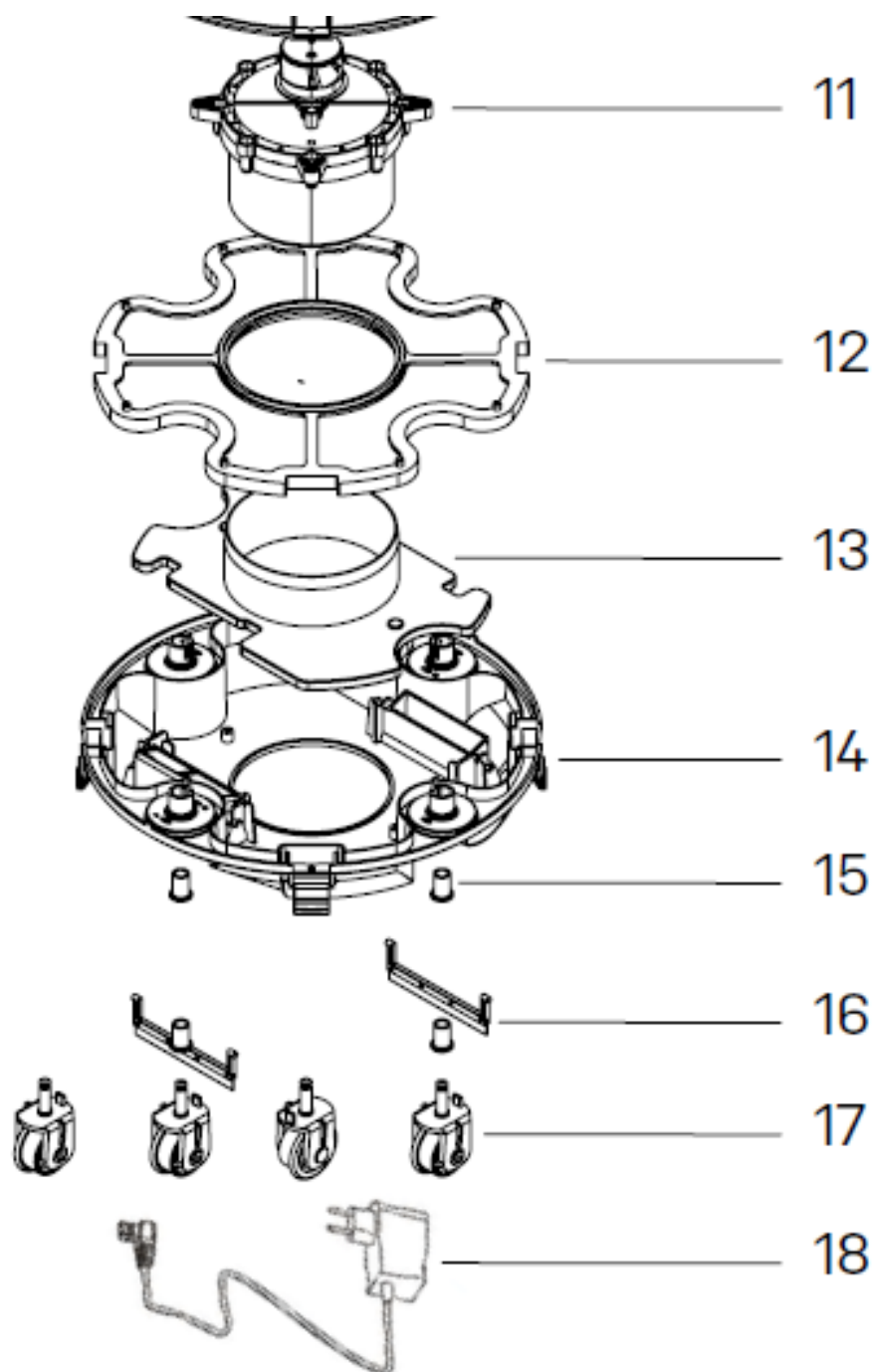
Packing list

| Item | Name | Model | QTY | Remark |
|------|--------------|-------|-----|----------------|
| 1. | Cleaner body | 1962 | 1 | In carton |
| 2. | Adapter | | 1 | In carton |
| 3. | User manual | | 1 | In plastic bag |
| 4. | Hook | | 1 | Inside cleaner |

Exploded view

| No. | Art. no. | Item name | No. | Art. no. | Item name |
|-----|----------|--------------|-----|----------|--------------|
| 1 | 80431 | Hook | 10 | 80440 | Main shell |
| 2 | 80432 | Flipper | 11 | 80441 | Drive kit |
| 3 | 80433 | Bearing | 12 | 80442 | Filter |
| 4 | 80434 | Upper cover | 13 | 80443 | Weight |
| 5 | 80435 | Screw pillar | 14 | 80444 | Chasis |
| 6 | 80436 | Screw | 15 | 80445 | Wheel sleeve |
| 7 | 80437 | Top shell | 16 | 80446 | Scraper |
| 8 | 80438 | Outlet 1 | 17 | 80447 | Wheel |
| 9 | 80439 | Outlet 2 | 18 | 80448 | Charger |





Warranty

The warranty period is according to the national laws regarding consumer purchase. The warranty period applies from the date of purchase on your purchase receipt. The receipt must be presented at service calls during the warranty period. It is therefore important that you save your sales receipt. The manufacturer guarantees safe operation and product liability based on the following specific conditions:

- Installation and use in accordance with the manual's instructions.
- Use only original spare parts

The warranty does not cover normal wear and tear, scratches, abrasions or cosmetic damage. More specifically, the warranty does not cover damage caused if:

- Improper use or handling, including frost damages
- Fall or shock

- Repairs, alterations or etc. performed by anyone other than Swim & Fun
- Improper storing in extremely high or low temperatures, including frost

In the event of guarantee claims please contact your dealer. When returning a defective product, it must be packed in such a way that it is not damaged during transport. It is your responsibility that the product arrives safely. You must state your name, address, phone number and preferably your e-mail address. If the product are to be returned to you! Always remember to state what is wrong with your product.




Responsible Disposal

This symbol indicates that this product should not be disposed of with general household waste. This applies throughout the entire EU. In order to prevent any harm to the environment or health hazards caused by incorrect waste disposal, the product must be handed in for recycling so that the material can be disposed of in a responsible manner. When recycling your product, take it to your local collection facility or contact the place of purchase. They will ensure that the product is disposed of in an environmentally sound manner.

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Documents / Resources

| | |
|---|---|
|  <p>swim & fun</p> <p>USER MANUAL UFO POOL ROBOT ART. 1962</p> | <p>swim fun 1962 UFO Pool Robot [pdf] User Manual</p> <p>1962 UFO Pool Robot, 1962, 1962 Pool Robot, UFO Pool Robot, Pool Robot, UFO Robot, Robot</p> |
|---|---|