

No.	Art. No.	IFS Name	Pcs
1	AKU2647	Led housing with seal	14
2	AKU2219	Nut for ledhouse	14
3	AKU2716	Air regulator house, Light gray Life	3
4	AKU2718	On-Off tap house 33 transparent V2	3
5	ACM0969	Keypad for electrical water diverter	1
6	AKU2437	Cup Holder Light - lens wellis 2020	2
7	AKU2683	Waterfall 60 cm	1
Optional 8	AKU2686	Cap for underwater light EVE/KIL/ELB Life	1
Optional 9	AKU2697	Underwater light housing	1
10	AF00067	Pillow fixing brus Life	6
11	ABE0525	Suction 2" with sealing Life	4
12	AJ00291	Jet ozone with sealing V2	1
13	AJ00294	Circulation jet Light gray 48 mm Life	1
14	AJ00270	5" jet insert directional 2020	3
15	AJ00277	7" jet body oscillator 2020	6
16	AJ00278	7" jet fixation console 2020	6
17	AKU1840	Filter holder - 48 mm	3
18	AKU0084	Water Drain - 20 RB V2	1
19	ACM0394	Spa Pump 3/0.6 HP - Two Speed	1
20	AKU2680	Bushing for snap PeakLife	10
21	ASE0088	Pillow Holder - 17	4
22	ACM0846	Circulation pump WTC50M 250 W 0.33 Hp	1
23	ACM0968	Electrical Waterdiverter	1
24	ABE0621	Ozon mixer - Housing	1
25	ABE0620	Mixer housing	1
26	ACM0912	Control Panel - IN.K1000 V2	1
27	ACM0763	Control Panel - AUX One Button IN.K110	1
28	ACM0874	Speaker 3" (2 way)	4
29	ACM0849	Subwoofer 288W (AQ-SWP8-2)	1
30	AJ00273	5" jet face 2020	5
31	AJ00272	5" jet insert swirling 2020	2
32	AJ00266	3" jet face 2020	48
33	AJ00265	3" jet insert 2020	48
34	AKU2717	Air regulator grip light gray Life Wellis	3
35	AKU2719	On-off tap grip light gray Life Wellis	3
36	AKU2236	Skimmer with opening cover	1
37	AF00066	Pillow 24x17 light gray	3
38	AKU0136	Spa Filter - 175 x 152 - Wellis Antimicrobial blue (fine Thread)	3
Optional 39	AE00874	WIS probe housing	1
Optional 40	ACM1129	WIS power adapter	1
Optional 41	ACM1128	WIS main unit	1
42	ACM0901	Wifi receiver in.touch 2 Gecko EU&UK	1
43	ACM0881	In.Grid external heater controller and 4 ways connector	1
44	ACM0080	Spa Pump 3 HP - One Speed	1
45	ACM1051	Control Box IN.YE-3 Gecko (3Kw) V3	1

Product family: **Wellis\PeakLife**

Sheet name: Kilimanjaro Life spa		Projection			
File name: FJ_WM00755_ENG_Kilimanjaro_life_medence					
Dimension SPA: 2360x2360x950 mm		Min.El. nds: 230 V - 25A - 50Hz / Opt.El. needs: 400V - 3x16A - 50Hz			
Weight of the SPA: 443 kg		Raklap 2370x980 - AE00897		Control box: Gecko IN.YE-3 + IN.K1000	
Rim height: 145 mm		Approved by: Ress Tamás		Pr. No: WM00755	
Minimum water: 1450 liter		Created: 2024. 04. 12.		Fe. No: D	
		Drawer: ress.tamas - 2024. 04. 12. 13:15:39		Number: WM00755	
				A3 M 1:20 page 1 / 2	

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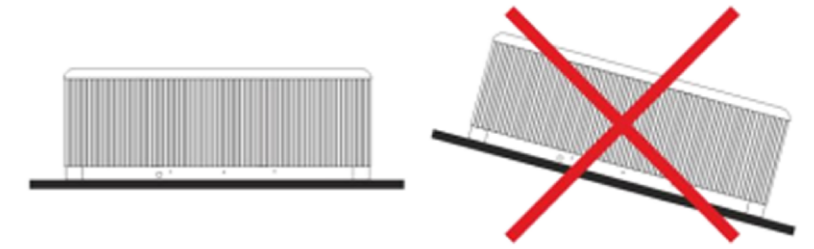
INSTALLATION INSTRUCTIONS

Installation, connection and electrical installation can be done only by professionals!

The given dimensions are for information only, they may differ from reality due to the manufacturing technology of pools.

ATTENTION!

Pools can be installed only when electric shock protection compliance of the installed residual-current device is stated by the installation personnel in written form.



1. General installation instructions

A solid, level base (maximum 0.5% slope) is essential for setting up the pool. Make sure the cover or base is properly supporting the pool.

For this, you need to know the maximum load capacity of the cover. Consult a qualified architectural professional or structural engineer. To determine the weight, contents and parts of the pool, refer to the data table of the pool. This weight should not exceed the calculated static capacity per square meter, otherwise it may cause serious damage to the pool and the substrate. **60 cm of space is required around the pool**

provided for servicing, if this cannot be done, in the event of servicing, advance notice must be given and access to the pool must be ensured! It is advisable to create a water confluence on the outlet side of the pool. Its purpose is to drain rainwater and splashing water from around the pool, and also to allow the water to flow away in case the pool is lowered at the bottom outlet.

a. Indoors/Basement

In case of placing the pool inside a building take into consideration the following requirements: The base must have a proper drain channel to prevent water collecting around the pool.

In case a new place is built for the pool, it is strongly recommended to install a floor drain to prevent damage due to water overflow or mechanical failure, etc.

If no floor drain is installed, our Company takes no responsibility for occurring damages.

Inside the room where the pool is installed, humidity can increase significantly. To prevent precipitating water and the occurrence of fungus, proper ventilation of the room is highly recommended.

It is also suggested to install a dehumidifier device in the room. Acryl absorbs heat from the sun rapidly, due to which the pool can suffer significant heat damage. In case the pool is installed between glass structures, please prevent the sunrays to reach the pool directly through the glass, otherwise temperatures can rise too high.

b. Outdoors/Closed terrace

If the pool is installed outdoors, it is recommended to build a horizontal, reinforced concrete base with min. 10-15 cm thickness. Do not expose the empty pool direct sunlight without proper protection (thermal cover on top). Please keep in mind that long term exposure to sunlight will damage the pool and its accessories.

c. Recessed installation

In case of recessed installation a 60 cm wide manhole must be built around the pool for proper access and servicing.

Only the part of the pool that is under the acrylic rim can be recessed. In case these conditions are not met, installation of the pool may fail!

It is appropriate to make the drain channel in the base on the drain side of the pool. Its purpose is to take away splash water around the pool, or drain the released water.

It is also necessary to provide water drainage in the manhole.

The manhole should also ventilate properly. It is recommended to install an exhaust fan or other ventilation device.

If raising the pool from its recessed place is necessary, the customer is responsible for all related expenses.

2. Electrical installation

You must install a circuit breaker dedicated only for the pool, no other devices allowed to connect. You must also install a 30mA residual-current device (RCD).

Check your product type: WM00755 Kilimanjaro Life

Check the minimal electric needs of your product: 230V 25A 50Hz

Check the optimal electric needs of your product: 400V 3x16A 50HZ

Based on the information above, choose the appropriate cable size for your product.

For electric installation in case of cables not exceeding 10 meters in length, the appropriate cable cross section and length is given in the table on the right.

- For cable lengths exceeding 10 meters please consult a professional!

- In all cases, the electrical installation of the pool has to be done by an electrician.

- In case the optimal energy needs of the pool are met: the Spa pump and heating can work simultaneously.

- In case only the minimal energy needs of the pool are met: the Spa pump and heating can not work simultaneously.

- Installing the cables is recommended through the bottom cover (tray) by drilling a hole and using a cable gland. Recommended direction is shown on the drawing.

Min. cable length for installation is 3 m.

- The exact way of electrical installation is always unique, highly dependant on the location and environment of the pool.

Additional electrical installation (cable, circuit breaker and residual-current device) is the customer's responsibility.

These parts are not included in the pool packaging, need to be purchased separately.

Every pool has a dedicated installation drawing.

Make sure that the pool is connected to a 30 mA residual-current device.

Use copper wiring only.

If a fuse fails, replace it only with same type of fuse with same technical parameters.

The device must be connected to the house's Equipotential Bonding Grid.

We inform you that the functioning of Spa pumps listed in the bill of materials on the first page may differ from reality. For example, if 'ACM0394 Spa Pump 3/0.6 HP - Two Speed' pump is listed as two speed, but in reality it only works with one speed, that might be because for the best massage experience a bigger influx of water is needed, thus the pump will work with its highest speed.

Kábel keresztmetszet/ Cable profile		
1x16A	3x2,5mm ²	230 V
1x20A	3x4mm ²	230 V
1x25A	3x4mm ²	230 V
3x16A	5x4mm ²	400 V

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