

	2					1			
	IFS	Name						Pcs	
Cup Holder Light lens light bule/transparent							6	. F	
pillow holder						8			
Pillow 42x17 grey (ROB) light grey						4			
Led housing with seal						16			
Nut for ledhouse							16		
On-Off tap house 33 transparent V2						1			
Air Regul	ator - h	ouse lea	d ligh	ted '	V2			7	
Water D	iverter	60 - LED	light	ed V	2			2	
Waterfal	LED lic	phted sta	ainles	ss ste	el			1	
Underwater Light - House RD							1		
Suction 2'		-			V2			3	
Sealing for se								3	E
Self adju	•	-						3	
-	-	lation se						3	-
Jet water					-			3	
		water c		-				3	-
	•	- Ozone						1	<u> </u>
301		g Clamp						2	
Wo		ain - 20 F)				1	
		s steel h						1	
Circulation p					33 Hp			1	D
Spa P	ump 3	HP - One	e Spe	eed				3	
Cont	rol Pan	el - IN.K	1000	V2				1	_
(Control	box In.Y	′E-5					1	
Jet 5" - transpa	rent 1 H	Hole trar	nspai	rent \	V3 We	llis		4	
Jet 3'' - tro	anspar	ent 1 Hc	le V3	3 We	llis			36	<u> </u>
Jet 2'' - transpa	rent 1 H	lole trar	nspai	rent \	V3 We	llis		38]
Air re	gulato	or grip W	'ellis '	V 2				6	
On-off tap grip Wellis V2					1				
Water Diverter - Grip Wellis V2					2	С			
er - 175 × 152 -	Wellis	Antimic	robia	l blue	e (fine	Thr	ead)	3	
Iter House - Skimmer Cover grey with Wellis logo					1				
Skim	imer ho	ouse ligh	nt gre	ЭY				1	
	Subwo	ofer 288	SW					1	
Spe	eaker -	Oval Pc	p-Up)				2	
You must install a 30 mA residual-current device (RCD).						В			
	Produc	t family:			akLine ⊕⊟			rország Zrt.	
ds: 230 V - 1x32A - 50Hz / Opt.El. needs: 400V - 3x16A - 50Hz									
45 - AE00423		box: GE	ско	YE-5					
iner Sándor		lo: F-0000652	Num		WM00)544		D	ļ
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	I				
8	7	6	5	4	3

INSTALLATION INSTRUCTIONS

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

The given dimensions are for information only, they can differ in reality than written on the drawings, due to the manufacturing technology of the pools.

ATTENTION!

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

COMMISSIONING INSTRUCTIONS

1. Preparation of the area

F

D

C

a. Interior/Basement

In case of placing the pool inside a building take in consideration the following requirements: The base must have a proper drain channel to prevent water collecting around the pool. If building a new place 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 occuring damages.

Inside the room, where the pool is installed, humidity can highly increase. To prevent precipitating water and occurance of fungus, proper ventillation of the room is highly recommended. It is recommended to install a dehumidifier device in the room.

b. Outdoor/Closed terrace

For proper installation of the pool, a solid, horizontal base is essential. Make sure that the pool is properly supported.

You must know the load capacity of the base.

Consult a specialst in architecture or a static engineer.

You can find the weight, contents and parts of the pool on the data table.

This weight should not exceed the calculated static capacity, otherwise damage can occur on the pool or base.

If the pool is installed outdoor, it is recommended to build a horizontal, reinforced concrete base with min. 10-15 cm thickness.

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 ventillate properly. It is recommended to install an exhaust fan or other ventillation device.

Do not expose the empty pool to direct sunlight without adequate protection (pool cover). The long lasting sunlight can damage the surface of the pool or other accessories. The acrilic surface quickly absorbs the heat from sunlight. Due to high surface temperature, the pool may be damaged.

In case the pool is installed between glass walls, prevent sunlight directly reaching the pool through the glass. Otherwise temperature can get very high.

2. Installation of the pool

When the pool is built-in (lowered into the ground), it is necessary to build a min. 60 cm wide manhole around the pool, to provide space for maintenance works. When lowering the pool, **the acrilic side must be above the ground**. When not fulfilling these conditions, installation may fail! The incurring cost of a possible lifting operation is borne by the customer!

3. Electrical installation

You must install a circut breaker dedicated only for the pool, no other devices allowed to connect.

Cable length/cross-section specifications:

- Minimal demand: Until 10 m cable length: 1x16 A, 3x2.5 mm2 cabling (230V) - in this case the 3 HP motor and the heating CAN'T work simultaneously.

- Total demand: Until 10 m cable length: 1x25 A, 3x4 mm2 cabling (230V) - in this case the 3 HP motor and the heating CAN work simultaneously.

- If more than 10 m of cable is needed, consult a specialist.
- 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.

6

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.

8

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.

		Sheet name: INF	0		
		File name: FJ_WM00544_ENG_Elbrus 230 medence			
		Dimension SPA:	2300x2300x9	00 mm	Min.El. nds
1 person ~75 kg		Weight of the SPA:	370 kg	Raklap 235	0x980x145
Water disp.:	525 kg	Rim height:	137 mm	Approved by	y: Lostein
Minimum water:	1180 liter	Created: 2022. 02	. 09.	Drawer: los	teiner.sand
5		4	File path ···· > C:\WELLIS_PDM/Belso_PDM		100\



