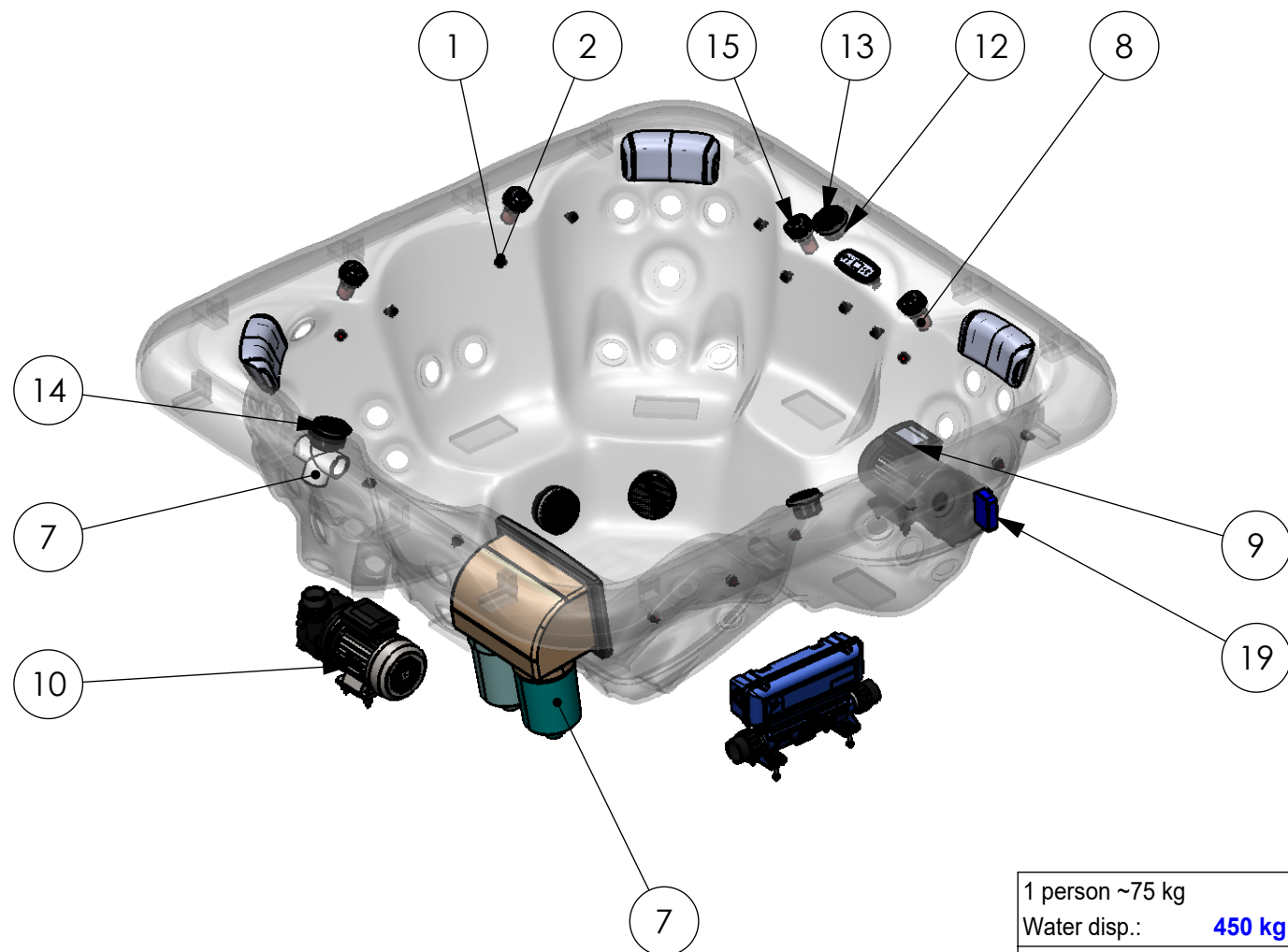
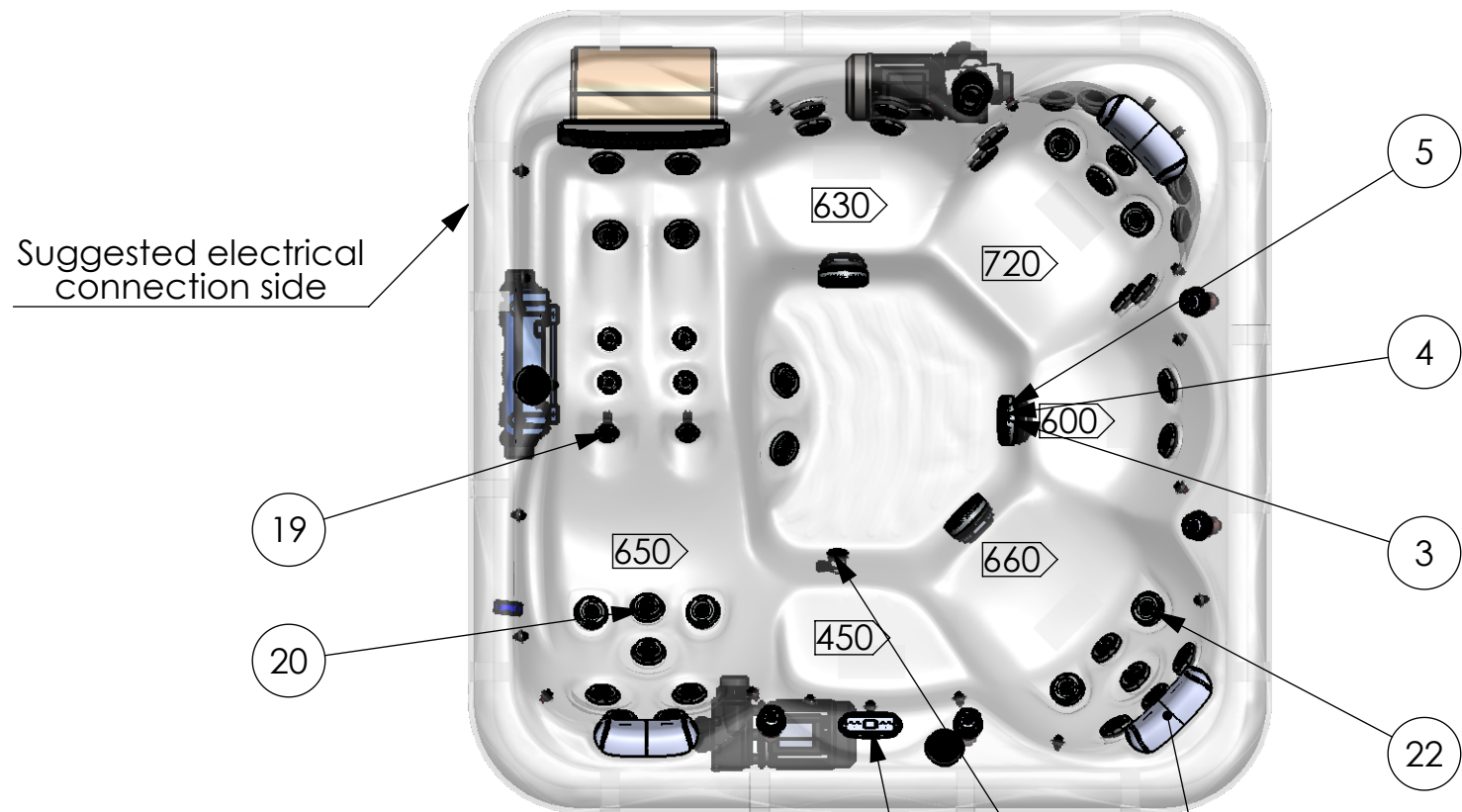
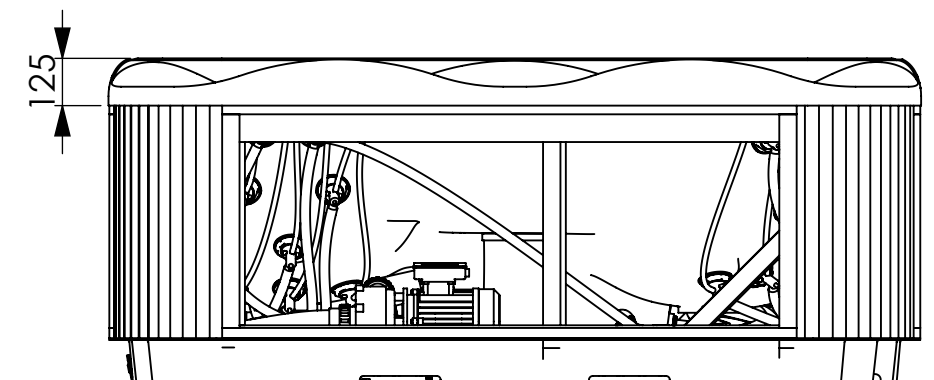


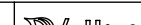


No.	Art. No.	IFS megnevezés EN	Pcs
1	AKU2218	Led housing with seal	18
2	AKU2219	Nut for ledhouse	18
3	ABE0505	Suction 2" chrome thick with seal V2	3
4	AJ00244	Sealing for self adjusting suction head nut	3
5	AJ00243	Self adjusting nut for suction head	3
6	AJ00169	Jet - 20 SB - Ozone 90°	1
7	AM01214	Filter House - wall two filters V2	1
8	AKU1891	Water Diverter 60 - LED lighted V2	1
9	AKU1892	Air Regulator - house led lighted V2	4
10	ACM0594	Spa Pump 2/0.47 HP - Two Speed	1
11	ACM0079	Spa Pump 2 HP - One Speed	1
12	ACM0755	Control box In.YE-3	1
13	ACM0760	Control Panel IN.K300 - Two Pump	1
14	ACM0874	Speaker 3" (2 way)	2
15	ACM0875	Grille for speaker 3" (2 way)	2
16	AKU1894	Water Diverter - Grip Wellis V2	1
17	AKU1895	Air regulator grip Wellis V2	4
18	AF00062	Pillow 280x145x85 light grey	3
19	AJ00214	Jet 2" - transparent 1 Hole transparent V3 Wellis	8
20	AJ00217	Jet 3" - transparent 1 Hole Rotation transparent V3 Wellis	10
21	ACM0999	Ozone - Generator P54 100 mA	1
22	AJ00216	Jet 3" - transparent 1 Hole V3 Wellis	31

You must install a 30 mA residual-current device (RCD).



Product family: **Wellis\MyLine**

Sheet name: Venus spa		Projection 	 Wellis Magyarország Zrt.
File name: FJ_WM00555_ENG_Venus medence			
Dimension SPA: 2150x2150x860 mm		Min.El. nds: 230 V - 1x25A - 50Hz / Opt.El. needs: 400V - 3x16A - 50Hz	
Weight of the SPA: 270 kg	Raklap 2200x950x145 - AE00362	Control box: GECKO YE3+K300 -3KW (2M)	
Rim height: 125 mm	Approved by: Losteiner Sándor	Pr. No: Fe. No:	Number: WM0555
Created: 2022. 06. 23.	Drawer: losteiner.sandor - 2022. 06. 23. 16:18:20	A3	M 1:20
		page 1 / 2	

1 person ~75 kg
Water disp.: **450 kg**
Minimum water: **1189 liter**

87654321

F

E

D

C

B

A

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

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.

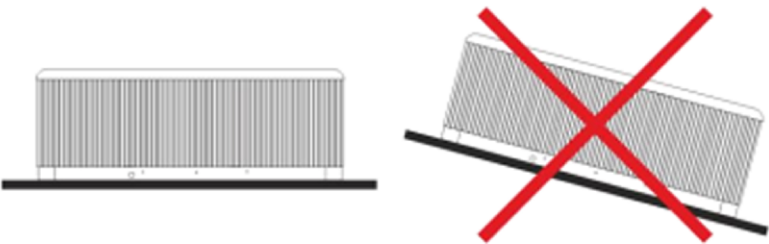
You must know the load capacity of the base.

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 acrylic 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 acrylic side must be above the ground**. When not fulfilling these conditions, installation may fail!

The incurring cost of a possible lfiting 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.

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.

Product family: **Wellis\MyLine**

Sheet name: INFO				Projection 		 Wellis Magyarország Zrt.			
File name: FJ_WM00555_ENG_Venus medence									
Dimension SPA: 2150x2150x860 mm			Min.El. nds: 230 V - 1x25A - 50Hz / Opt.El. needs: 400V - 3x16A - 50Hz						
Weight of the SPA: 270 kg		Raklap 2200x950x145 - AE00362		Control box: GECKO YE3+K300 -3KW (2M)					
Rim height: 125 mm		Approved by: Losteiner Sándor		Pr. No: Fe. No:		Number: WM0555		C	
Created: 2022. 06. 23.		Drawer: losteiner.sandor - 2022. 06. 23. 16:18:20			A3		M 1:15		page 2 / 2