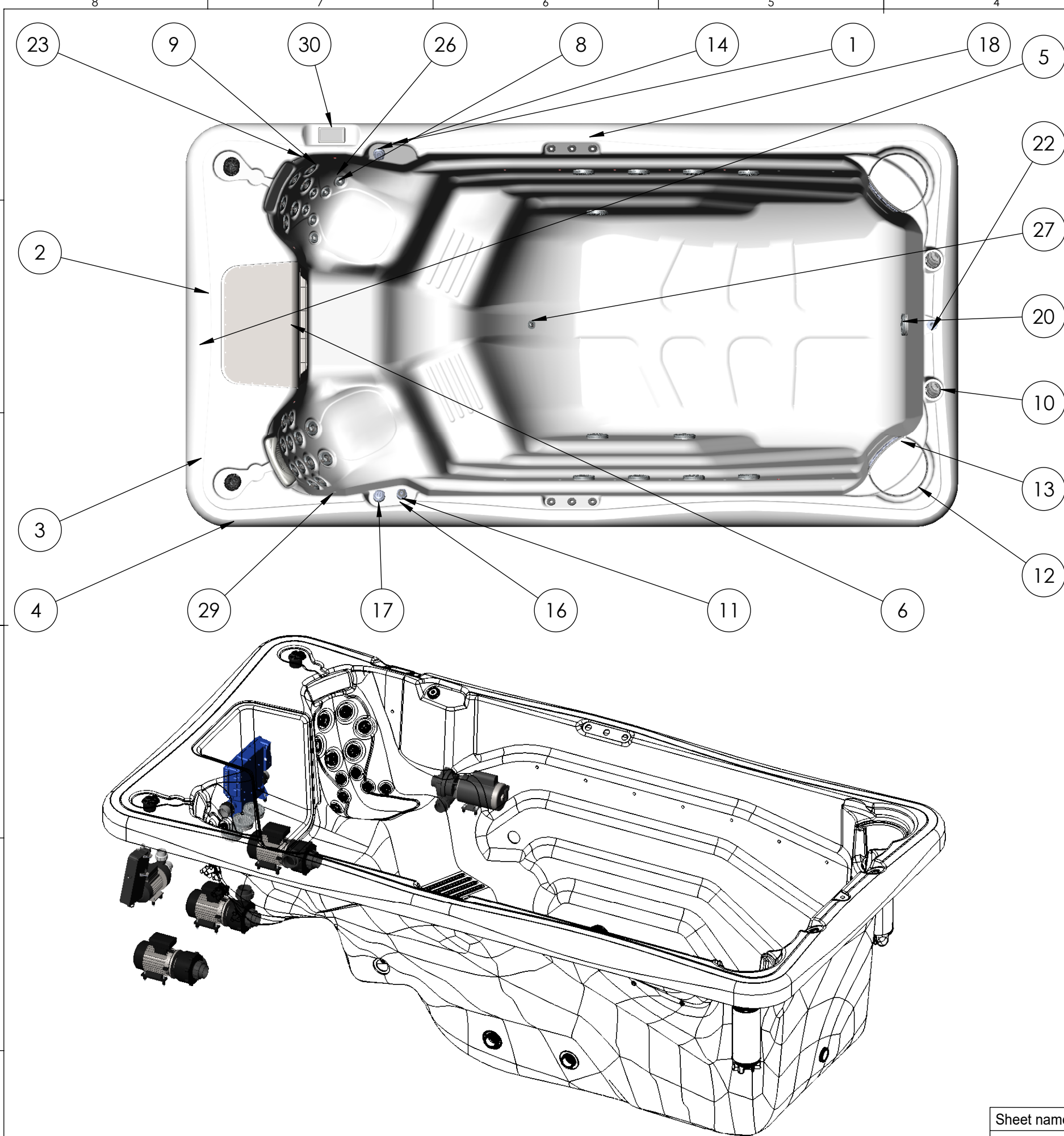




Tétel	Cikkszám	IFS megnevezés EN	Db
1	ACM0734	Spa Pump 3 HP - One Speed 60 Hz	1
2	ACM0956	Controlbox IN.Yt-8 (4 kW) USA	1
3	ACM0951	Circulation pump 60Hz 1100W (WBE150)	1
4	ACM0938	UV+Ozone Spa Sanitizer-Aquanova	1
5	ACM0955	Countercurrent system 2400W 50Hz (WP300)	3
6	ABE0413	Counterflow housing	1
7	ABE0409	Suction 2" with nut	3
8	AJ00214	Jet 2" - transparent 1 Hole transparent V3 Wellis	6
9	AJ00217	Jet 3" - transparent 1 Hole Rotation transparent V3 Wellis	18
10	ACM0875	Grille for speaker 3" (2 way)	2
11	AKU1896	On-off tap grip Wellis V2	1
12	AKU1832	Filter House - Skimmer Cover round	2
13	AKU1842	Skimmer house with Wellis logo	2
14	AKU1895	Air regulator grip Wellis V2	2
15	AKU1830	Filter house for floating 50 sqf filters	2
16	AKU1893	On-Off tap house 33 transparent V2	1
17	AKU1892	Air Regulator - house led lighted V2	2
18	AKU2101	Fountain laminar V2	6
19	AE00594	Self adjustment ring for suctionn	12
20	ABE0409	Suction 2" with nut	12
21	AE00620	Silicon gasket for suction 2"	12
22	AKU2157	Adapter for swim theter V2	1
23	AJ00254	Jet house with sealing 3"	18
24	AJ00257	Sealing for Jet Housing 3"	18
25	AJ00260	Nut for Jet Housing 3"	18
26	AJ00253	Jet house 2" with sealing V4 1/3	6
27	AJ00169	Jet - 20 SB - Ozone 90°	1
28	AKU2218	Led housing with seal	18
29	AKU2219	Nut for ledhouse	18
30	ACM0912	Control Panel - IN.K1000 V2	1
31	AJ00259	Nozzle housing nut self-aligning 2" V4 2/3	6
32	AJ00256	Washer for washer housing 2 "V4 3/3	6

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

Sheet name: Danube -2019 VFlow		Product family: SwimLine		Projection			
File name: FJ_WU00030_ENG_Danube-2019_W-Flow_úszómedence		Dimension SPA: 2350x4530x1470 mm		El. nds: 240 V - 62A - 60Hz		Control box: GECKO IN.YT-8 + In.K1000 - 4KW	
flow rate liter/min: 4480		Weight of the SPA: kg		Rim height: 150 mm		Approved by: Losteiner Sándor	
1 person ~75 kg		Water disp.: 75 kg		Minimum water: 5913 liter		Pr. No:P-00182 Fe. No:	
Created: 2020. 05. 15.		Drawer: losteiner.sandor - 2020. 05. 14. 14:51:37		Number: WU00030		D	
				A3		M 1:50	
						page 1 / 3	

Installation instruction

Residual-Current Device (RCD) having a rated operating residual-current not exceeding 30 mA is must

The stated dimensions are for reference only. The actual dimension may be different from the specified

- L: Drain diameter: 50 mm
- E: 3 m cable is required for the electrical connection through the spa skirt.

Attention

The hot tube will be installed only if the electrical contractor makes declaration of the installation of Residual-Current Device and proper fuses

Initial installation

The installation or making any repair are allowed only for properly skilled person.
Disconnecting device has to be installed when the spa is directly connected to the electricity networks.

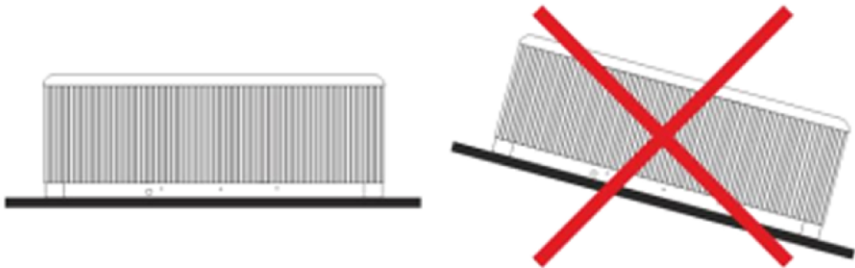
1. Site preparation

a. Indoor / Basement installation

If you place your spa indoors, be aware of some special requirements: Water may accumulate around the spa, so the flooring mate-rial must have a proper runoff to avoid accumulation of water. When building a new room for the spa, constructing a floor drain is required, or damages may occur due to overflow, overfilling, or technical failure. Our company does not take responsibility for any damage in absence of floor drainage.Humidity will naturally increase in the room where the spa is located and the evaporated water condenses. For this reason ensure that the area has proper ventilation. We recommend installing a dehumidifier in the room.

b. Outdoor and patio installation

A solid horizontal foundation is necessary for installation of the spa. We advise using a reinforced concrete foundation at least 10-15cm thick. Ensure that your deck or foundation will support your spa. You must know the maximal load capacity of the foundation. Consult a qualified building contractor or structural engineer. To find out the weight of your spa, its contents and occupants please refer to the spa specification chart. This weight must not exceed the structure’s rated capacity per square meter, otherwise serious structural damages could result. If you install the spa outdoors, we recommend a reinforced hori-zontal concrete pad at least 10-15cm thick.



Install floor drains around your spa to lead water away even in heavy rain. When constructing the water drain it is advised to form a 10-15cm deep sloping ditch around the spa which directs water to the drain. Water from the drain must be directed to the canal or a drainage with enough capacity.

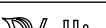
Warning: Do not expose the spa to direct sunlight (not even empty) without proper coverage. The insulated spa cover preserves the water temperature and provides protection from sunlight and rain. When exposed to sunshine for a longer period it may damage the surface of the spa and the spa equipment. Acrylic rapidly absorbs heat from sun rays, thus reaches a very high surface temperature which may damage the spa. In case of sealed design, if the spa was placed between glass structures, prevent the sun rays from reaching the spa directly through the glass as the temperature may get too high.

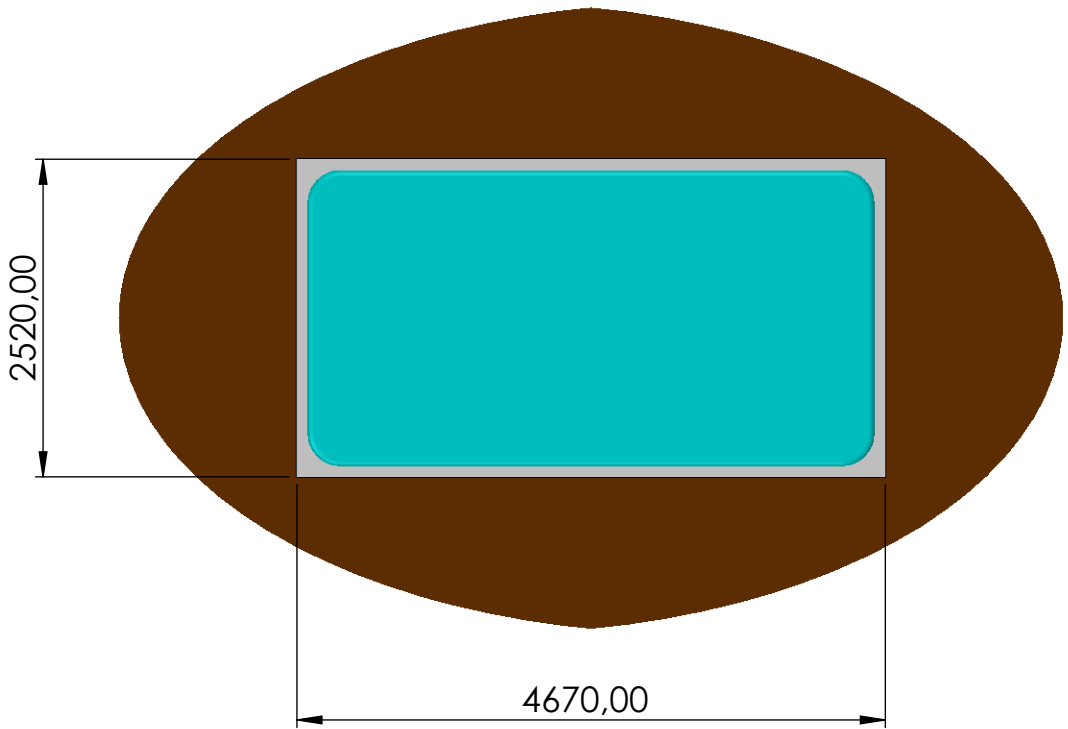
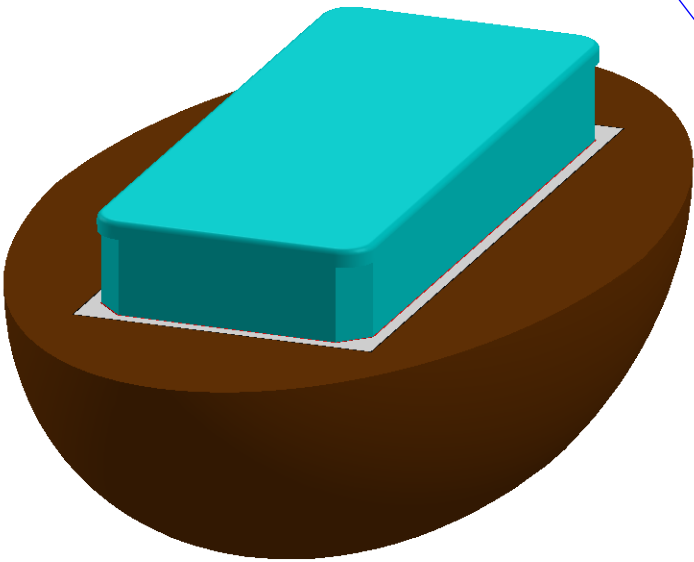
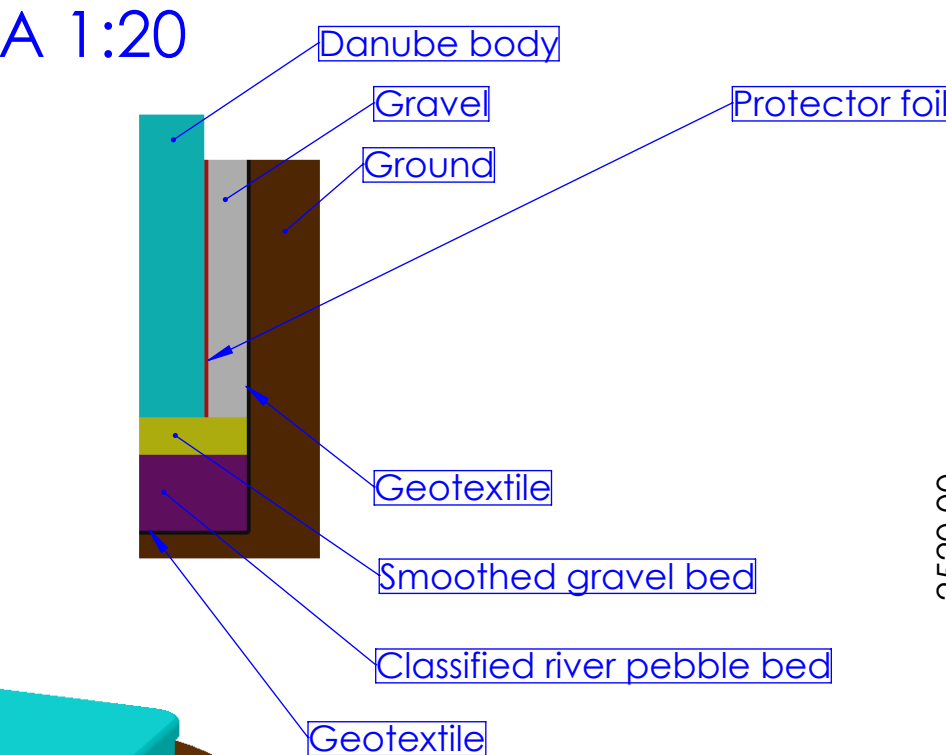
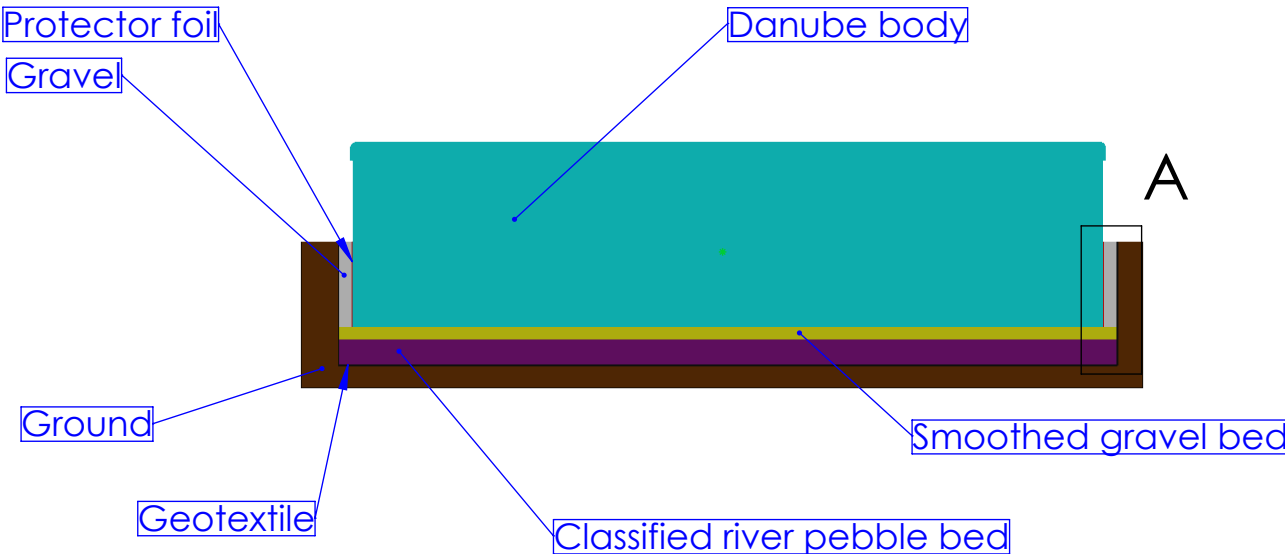
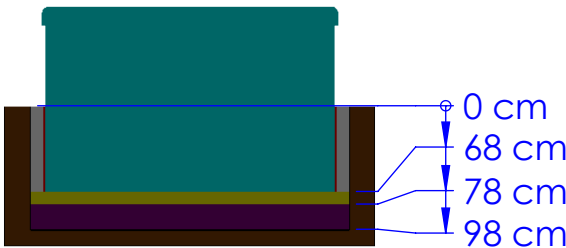
c. In-Ground / Sunken Spa

In case of sinking the spa into the ground you must make sufficient space for walking around the spa. For completion of maintenance works a minimum of 60cm wide inspection pit must be built around the spa. The inspection pit’s bottom must be under the bearing pont of the spa so that water can flow into the pit in case of water leakage. A floor drain or sump pump should be used at the bottom of the pit to ensure continual water drainage. In case of sinking the spa only the portion below the spa’s acrylic edge can be sunk. The air of the inspection pit steams up. To prevent unpleasant odors proper ventilation must be provided (e.g. installing ventilators). The costs of pulling the spa out of the ground are borne by the user. If the aforemen-tioned conditions are not present, setting up the spa may fail.

2. Electrical connection

All the above stated electrical preparation must be ensured by the costumer. Every product has own connection drawing.
Use only copper wires. Change the fuses always with the same type. The device has to be connected to the equipotential grid.

Product family: SwimLine												
Sheet name: INFO								Projection 	 Wellis Magyarország Zrt.			
File name: FJ_WU00030_ENG_Danube-2019_W-Flow_úszómedence												
flow rate liter/min: 4480		Dimension SPA: 2350x4530x1470 mm			El. nds: 240 V - 62A - 60Hz							
1 person ~75 kg		Weight of the SPA: kg			Control box: GECKO IN.YT-8 + In.K1000 - 4KW							
Water disp.: 75 kg		Rim height: 150 mm		Approved by: Losteiner Sándor			Pr. No:P-00182 Fe. No:		Number: WU00030		D	
Minimum water: 5913 liter		Created: 2020. 05. 15.			Drawer: losteiner.sandor - 2020. 05. 14. 14:51:37				A3	M 1:50		page 2 / 3



Product family: SwimLine			
Sheet name: SEMICABINET		Projection	
File name: FJ_WU00030_ENG_Danube-2019_W-Flow_úszómedence			
flow rate liter/min: 4480	Dimension SPA: 2350x4530x1470 mm	El. nds: 240 V - 62A - 60Hz	
1 person ~75 kg	Weight of the SPA: kg	Control box: GECKO IN.YT-8 + In.K1000 - 4KW	
Water disp.: 75 kg	Rim height: 150 mm	Approved by: Losteiner Sándor	Pr. No: P-00182
Minimum water: 5913 liter	Created: 2020. 05. 15.	Drawer: losteiner.sandor - 2020. 05. 14. 14:51:37	Fe. No:
		A3	M 1:50
		page 3 / 3	