

## **Installation guide for massage system**

**The set includes** massage nozzles 8 pcs, water intake feed-through (with sieve) 1 pcs, pump + stand 1 pcs, adhesive hoses, elbows, T-shape connectors and a pneumatic switch.

**The following tools and equipment are necessary for installation:** a battery drill, a hole saw 60 mm, a hole saw 65 mm, a hole saw 35 mm, PVC glue (e.g. Griffon UNI-100), sealant (e.g. SILICONE PENOSIL AQUARIUM), a knife, a marker and a measuring tape.

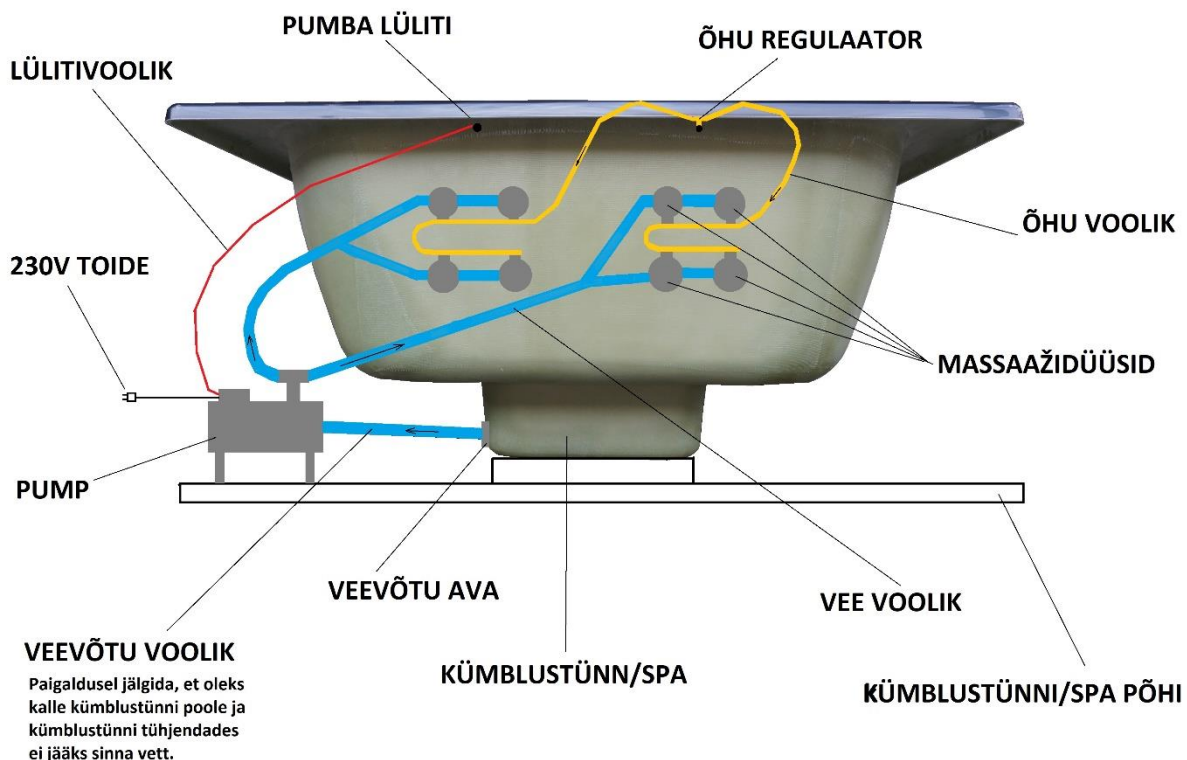
**The set is suitable for installation:** on a plastic hot tub or spa with a wall thickness of 2-10 mm.

### **Installation:**

1. Start the installation by marking the holes to be drilled on the hot tub/SPA.
2. Before drilling we recommend checking that all the holes are marked correctly.
3. We recommend drilling the holes from the inside out.
4. When the holes are drilled, sand and clean around the holes and then install the nozzles and water intake. We recommend installing the nozzles in 4+4 groups. Use the sealant for sealing.
5. Mount the pump on an aluminium stand. When installing the pump, make sure that it is drained when water is discharged from the hot tub. The pump must drain through the water intake opening. If the pump does not drain completely, there is a risk of freezing.
6. Cut the hoses to suitable lengths and glue them into the nozzles. It must be ensured that there is enough glue on the joints. However, there must not be too much glue as it can clog the hoses.
7. Connect the pneumatic switch to the pump.
8. Let the glue and sealant dry for 24 hours.
9. Fill the hot tub with water and check for leaks.
10. Start the pump and check for leaks again.
11. When necessary, adjust the nozzles to the right or left by turning the central nozzle head.
12. When the hot tub is filled with water and it is below zero outside, the massage system should be kept running to prevent it from freezing.

**We recommend the use of a professional technician for installation.**

**The equipment warranty does not cover any damage caused by freezing.**



ET	EN (GB)
PUMBA LÜLITI	PUMP SWITCH
ÕHU REGULAATOR	AIR REGULATOR
ÕHU VOOLIK	AIR HOSE
MASSAAŽIDÜÜSID	MASSAGE NOZZLES
VEE VOOLIK	WATER HOSE
KÜMBLUSTÜNNI/SPA PÕHI	BOTTOM OF THE HOT TUB/SPA
KÜMBLUSTÜNN/SPA	HOT TUB/SPA
VEEVÖTU AVA	WATER INTAKE OPENING
VEEVÖTU VOOLIK	WATER INTAKE HOSE
Paigaldusel jälgida, et oleks kalle kümblustünni poole ja kümblustünni tühjenedes ei jääks sinna vett.	When installing, make sure the inclination is towards the hot tub and there is no water left after draining the hot tube.
PUMP	PUMP
230V TOIDE	POWER SUPPLY 230 V
LÜLITIVOOLIK	SWITCH HOSE

