

PRODUCT SPECIFICATION

VISKAN FRIDFULL



EQUIPMENT:

- 1. Control panel
- 2. Filter
- 3. Jets for circulation

PUMPS:

D - Circulation pump

OTHER:

E - Electrical box

NUMBER OF SEATS:



VISKAN FRIDFULL FACTS

Size 230 x 210 cm

Height 95 cm

Weight empty/filled 445/2195 kg

Water volume 1750 L

Lighting Yes

Illuminated fountain waterfall Yes

Separate circulation pump Yes

Heater 3 kW

Particle filters 2 pcs

Sound block system Yes

Electrical connection 1N- 240V 1x32A 50Hz 3250W



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FUNCTIONS

OTHER

E. Electrical box

Here you connect the electricity to the spa bath and in this unit is the bath's control system.

OTHER FUNCTIONS



1. Control panel

Here you control pumps, heaters and lighting etc. See more specifically about how to set up your bath in the sections on the control panel. To activate the control panel, press anywhere on the display.



2. Filter hatch

Under this hatch are the filters that capture dirt particles from the water. Lift the hatch and screw in the filters before using the spa for the first time. Unscrew the filters and clean them approximately every two weeks.



3. Jets for circulation

Here the water returns into the spa again after going through the filters, the circulation pump, heater, and UV-C system. This water may be slightly warmer than other water in the spa if the heater is running.

ELECTRICAL INSTALLATION

Our hot tubs are built according to the regulations set by the Swedish Electrical Safety Agency and it is therefore a lot it is important that the following instructions are followed a lot carefully.

The electrical installation must be carried out by a qualified electrician. This must be proven by the owner of the hot tub. The electrical connection must be made via a fixed connection and preceded by a separate earth fault circuit breaker to the hot tub. We also recommend a safety switch adjacent to the bath.

Install your hot tub at least 2 meters from all live materials. Alternatively, all live materials should be sealed in such a way that they do not carry current, as well as each part is provided with a grounding cable and thereafter a proper grounding. This must be done by a qualified electrician.

Do not use any electrical equipment on or in the hot tub, as this can result in very serious injuries or deaths.

You have to drill a hole in the base plate yourself to pull the electrical cable to the hot tub's electrical box. Our recommendation is to drill a hole in the edge of one of the corners or in the grooves on the base plate.

TO ACCESS THE HOT TUBS ELECTRICAL BOX, PROCEED AS FOLLOWS:

1. Remove the outer panel located under the control panel by lifting the panel from the bottom until you can pull it out slightly, then pull down until it releases from the bracket above (see last page). Then remove the insulation boards.
2. Locate the electrical box and unscrew the screws that are on the box cover.
3. Route the incoming power cable through the panel / base plate and up to the electrical box.

The connection must be made according to the schematic picture found inside the box. **NOTE!** If the connection is not made as shown, all the hot tub's functions will not work and the equipment may take damage. **The control box is already pre-assembled and has the correct dip switches set at the factory.**

NOTE! Be sure to check that the earth and zero (N) are in the correct place, and that all cables are correctly mounted. All 5 conductors must be inserted into the electrical box via the strain relief and all conductors except the earth cable must be connected to the internal terminal block. The earth cable must be routed through a finished hole on the left side of the electrical box and connected to the external earth terminal.

Replace the electrical box cover with a screw, push the insulating boards between the bolts and put the outer panel back in place. Do not turn on the electricity or start the hot tub before it is filled with water.

- **Connection cable minimum: 2,5mm²**
- **Volt: 220-240 V**
- **Max wattage effect: 3250 W**
- **1N-240 V, 50 Hz, 1 x 32 A**
- **Ground cable MUST be connected to the grounding terminal of the electrical box, see the left edge of the box.**

MADE IN SWEDEN.



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