# ISBJØRN Hot Tubs

## Jetstream option

### User manual



www.isbjorn.eu

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#### 1. JETSTREAM

When you decide to buy an Isbjørn Hot Tub with Jetstream option, all parts will be pre-installed as much as possible and delivered plug and play. The jetstream option will mainly generate an horizontal flow of water and air into your bath fromout its sidewalls. By means of the rotary switch installed in the round wooden edge on top, you can control the power of the jets.

Every jetstream installation consists of at least 1,3 kW pump, 8 ventury jets installed in the sidewalls, hoses, connectors, power switch and rotary switch. Every Hot Tub equipped with jetstream option will be tested before delivery.

#### 2. INSTALLATION LOCALLY

Every Hot Tub equipped with Jetstream should be installed by a certified installer.

Once your Hot Tub has arrived its destination, you will have to connect all hoses with connectors in the sidewalls.

Every hose and connector will therefore be numbered before it leaves our factory. This ensures easy installation. In case these numbers fail or are unreadable please contact us on beforehand so we can further assist you.

#### Guidelines:

- Generally the pump will be installed in your Hot Tub under its benches. For built in models it may be delivered separately. In those cases it should be stored in a dry and isolated area!;
- Water and airhoses should be connected in accordance with numbering or colours labeled on all parts;
- The power switch should be connected with the pump by means of a very thin transparant hose (pneumatic);
- Please let your certified installer create a safe socket / outlet in a dry area for easy and safe connection;

For any unclarity or problem with installation, always contact us first before using the jetstream option.

#### 3 USE

Before using the jetstreams, always fill your Hot Tub first. Secondly it is recommended to switch on the pump an keep it operated for 5 minutes long, before you will be using your Hot tub generally.

During frost periods please empty your bath before it will be freezing. Please do realise that narrow hoses may freeze very fast. Once you have emptied your bath please switch on the pump for a minute so all hoses will no longer contain any water any more.

Of course you can still use your Hot Tub with jetstream during frost periods, but please make sure that the bath will be emptied after use (only during frost periods). An additional electrical heating system connected with a filtration system may help as well, but will not give full guarantee that the waterhoses will not freeze.

In case you will have doubts upon good functioning, or problems will raise, please contact us First. In that case you can of course use your woodfired Hot Tub but without the jetstream facility.

#### **4 MAINTENANCE**

Regular maintenance is important for safe use and keep your Jetstreams in good condition. Therefore the following will be important:

- Every 6 months the system should be cleaned with lime scale removal;
- During long and severe frost periods we recommend you to disconnect the pump and store in a dry and isolated area;
- During frost periods, make sure that all ventury jets do not contain any more water.

#### **5 SERVICE**

In case of any problem with the Jetstream option, we kindly ask you to send us your complaint by Email to <a href="mailto:info@isbjorn.eu">info@isbjorn.eu</a> including supporting images showing the problem. Depending on the nature of the problem we or a local specialist will contact you to resolve as soon as we can.

Warranty conditions do only apply when abovementioned rules will be followed up.